



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#007 - Amos Comenius Memorial School, Hopedale

Grades: K-12

Item	Key	School [N=4]				School		District [N=118]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A						P	96.6	0.9	2.5	0.0		P	97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.					q	64.4	28.0	5.9	1.7		q	68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.					q	49.2	7.6	15.3	28.0		q	43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	2.5	38.1	54.2	5.1		q	1.5	39.4	54.1	5.0
5.	B						q	15.3	79.7	3.4	1.7		q	11.9	83.2	3.4	1.5
6.	B						P	9.3	49.2	24.6	17.0		P	6.1	49.7	30.0	14.3
7.	B						q	18.6	49.2	14.4	16.1		q	21.5	50.4	15.4	12.4
8.	A						q	67.8	3.4	6.8	22.0		q	72.9	4.2	6.5	16.4
9.	A						P	74.6	5.9	13.6	5.1		q	75.4	5.0	13.5	5.8
10.	A						q	33.9	29.7	9.3	27.1		q	39.9	25.6	11.8	22.6
11.	A						q	61.0	9.3	17.8	10.2		q	62.4	13.8	17.7	6.0
12.	D						q	17.0	24.6	22.9	33.9		q	15.6	24.2	24.4	35.4
13.	B						q	0.0	94.1	5.1	0.9		q	0.6	94.8	2.5	2.1
14.	A						q	34.8	57.6	7.6	0.0		q	46.1	47.1	5.4	1.3
15.	D						q	10.2	1.7	9.3	78.8		P	9.7	3.1	12.8	74.1
16.	B						q	15.3	41.5	33.9	8.5		q	15.4	55.7	21.1	7.7
17.	A						q	61.9	10.2	11.0	17.0		q	64.8	14.9	11.4	8.9
18.	B						q	5.9	77.1	14.4	2.5		P	12.5	74.6	10.0	2.9
19.	C						q	2.5	3.4	91.5	2.5		q	2.9	2.6	92.3	2.2
20.	D						q	5.9	5.1	31.4	57.6		q	3.9	3.5	28.6	63.7
21.	A						q	68.6	17.8	5.9	7.6		q	87.3	5.4	3.6	3.6
22.	D						q	14.4	0.9	3.4	81.4		q	15.7	2.5	3.4	78.3
23.	C						q	7.6	22.0	66.1	4.2		q	9.2	19.0	67.4	4.3
24.	D						q	17.8	5.1	13.6	63.6		q	16.5	5.8	17.5	60.1
25.	A						q	37.3	39.8	16.1	5.9		q	41.9	34.5	18.4	5.0
26.	D						q	21.2	1.7	5.1	72.0		q	18.0	1.5	6.0	74.4
27.	B						P	24.6	61.9	10.2	3.4		P	27.5	61.3	8.8	2.4
28.	A						q	67.0	4.2	22.9	5.9		q	62.4	5.6	20.7	11.1
29.	A						q	50.0	9.3	7.6	33.1		q	43.5	7.0	6.4	43.0
30.	D						P	5.1	5.1	51.7	37.3		P	9.8	12.0	48.8	29.3
31.	D						q	3.4	7.6	15.3	73.7		q	3.3	8.4	7.0	81.3
32.	A						P	94.1	4.2	0.0	1.7		P	94.4	3.5	0.4	1.7
33.	B						q	7.6	63.6	10.2	18.6		q	10.8	59.6	9.2	20.2
34.	B						P	0.0	96.6	0.0	3.4		P	0.3	96.1	0.4	3.1
35.	A						q	77.1	6.8	12.7	3.4		q	67.4	12.8	16.1	3.6
36.	B						q	17.0	76.3	4.2	2.5		q	14.6	78.5	6.0	0.8
37.	C						q	1.7	0.0	83.9	14.4		q	0.9	0.4	86.4	12.2
38.	D						q	0.0	9.3	22.0	68.6		q	0.2	9.0	16.9	73.9
39.	B						P	15.3	72.9	5.9	5.9		q	12.3	76.1	4.6	6.8
40.	C						q	15.3	11.0	58.5	15.3		q	19.0	8.8	64.0	8.3
41.	B						q	11.0	36.4	50.9	1.7		q	5.7	43.5	49.5	1.3
42.	D						q	17.8	29.7	16.1	36.4		q	18.3	24.2	10.9	46.3
43.	D						q	11.0	5.1	25.4	58.5		q	8.9	5.1	22.6	63.3
44.	D						q	5.9	16.1	2.5	75.4		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#007 - Amos Comenius Memorial School, Hopedale

Grades: K-12

Item	Key	School [N=4]				District [N=118]				School		Province [N=3,639]					
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					q		33.9	33.9	10.2	22.0	q		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.					P	20.3	45.8	17.8	16.1	q		11.0	63.8	13.7	11.4
47.	A					q		76.3	8.5	10.2	5.1		P	71.5	10.8	11.3	6.4
48.	B					q		50.0	42.4	2.5	5.1	q		39.1	51.3	3.4	6.1
49.	A					q		37.3	14.4	42.4	5.9	q		38.6	14.1	37.8	9.3
50.	C					q		16.1	41.5	28.0	14.4	q		11.1	54.8	22.0	11.8
51.	A					q		77.1	5.9	13.6	3.4	q		70.1	6.1	17.8	5.7
52.	B					q		22.0	24.6	4.2	49.2	q		23.5	31.5	6.3	38.5
53.	D					q		2.5	18.6	5.1	73.7	q		1.4	17.8	6.7	74.0
54.	C					q		17.0	8.5	32.2	42.4	q		18.2	15.2	37.3	29.1
55.	C						P	2.5	9.3	83.1	5.1		P	3.7	13.3	81.9	1.0
56.	D					q		11.9	17.0	31.4	39.8	q		12.3	22.6	26.7	38.2
57.	B					q		0.9	60.2	25.4	13.6	q		3.1	53.9	27.4	15.4
58.	D					q		19.5	13.6	34.8	32.2	q		22.8	10.0	33.7	33.2
59.	B					q		18.6	48.3	17.0	16.1	q		10.4	70.9	7.7	10.9
60.	C					q		6.8	5.1	82.2	5.1	q		10.5	6.1	80.7	2.6
61.	D					q		10.2	11.9	30.5	47.5	q		6.9	13.3	24.3	55.3
62.	A					q		79.7	11.0	0.0	9.3	q		84.1	7.8	1.1	6.8
63.	D					q		32.2	24.6	5.1	38.1	q		39.5	15.5	6.5	38.4
64.	C						P	17.0	20.3	61.9	0.9		P	14.5	18.1	66.3	1.0
65.	B					q		10.2	66.1	11.0	12.7	q		7.5	67.0	13.1	12.3
66.	A					q		89.8	6.8	0.9	2.5	q		91.9	5.1	1.1	1.9
67.	D					q		11.0	25.4	50.9	12.7	q		9.3	26.0	44.5	20.1
68.	D					q		5.9	15.3	19.5	59.3	q		3.5	16.7	23.9	55.5
69.	C					q		39.8	5.9	25.4	28.8	q		37.0	5.3	35.3	22.2
70.	B					q		26.3	49.2	6.8	17.8	q		21.6	39.3	17.6	20.9
71.	A					q		61.9	10.2	23.7	3.4	q		61.4	12.2	23.4	2.8
72.	C					q		11.9	0.9	80.5	6.8	q		15.7	1.7	79.6	2.9
73.	C					q		31.4	40.7	22.0	5.1	q		26.9	37.3	28.0	7.6
74.	A						P	28.8	38.1	25.4	6.8		P	42.4	35.2	15.4	6.7
75.	D						P	33.1	5.9	7.6	52.5		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



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Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

Grades: 8-12

#010 - Menihek High School, Labrador City

Item	Key	School [N=62]				School		District [N=118]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	96.8	1.6	1.6	0.0		P	96.6	0.9	2.5	0.0	q		97.1	1.0	1.2	0.7
2.	A	56.5	37.1	4.8	1.6	q		64.4	28.0	5.9	1.7	q		68.3	22.7	5.6	3.3
3.	A	54.8	6.5	12.9	25.8		P	49.2	7.6	15.3	28.0		P	43.6	6.6	25.1	24.6
*4.	B,C	3.2	35.5	59.7	1.6		P	2.5	38.1	54.2	5.1		P	1.5	39.4	54.1	5.0
5.	B	17.7	79.0	1.6	1.6	q		15.3	79.7	3.4	1.7	q		11.9	83.2	3.4	1.5
6.	B	9.7	58.1	16.1	16.1		P	9.3	49.2	24.6	17.0		P	6.1	49.7	30.0	14.3
7.	B	21.0	51.6	4.8	21.0		P	18.6	49.2	14.4	16.1		P	21.5	50.4	15.4	12.4
8.	A	64.5	4.8	6.5	24.2	q		67.8	3.4	6.8	22.0	q		72.9	4.2	6.5	16.4
9.	A	77.4	6.5	8.1	6.5		P	74.6	5.9	13.6	5.1		P	75.4	5.0	13.5	5.8
10.	A	32.3	24.2	12.9	30.7	q		33.9	29.7	9.3	27.1	q		39.9	25.6	11.8	22.6
11.	A	61.3	11.3	12.9	12.9		P	61.0	9.3	17.8	10.2	q		62.4	13.8	17.7	6.0
12.	D	12.9	30.7	24.2	32.3	q		17.0	24.6	22.9	33.9	q		15.6	24.2	24.4	35.4
13.	B	0.0	91.9	6.5	1.6	q		0.0	94.1	5.1	0.9	q		0.6	94.8	2.5	2.1
14.	A	30.7	62.9	6.5	0.0	q		34.8	57.6	7.6	0.0	q		46.1	47.1	5.4	1.3
15.	D	6.5	1.6	6.5	85.5		P	10.2	1.7	9.3	78.8		P	9.7	3.1	12.8	74.1
16.	B	8.1	32.3	50.0	9.7	q		15.3	41.5	33.9	8.5	q		15.4	55.7	21.1	7.7
17.	A	64.5	8.1	16.1	11.3		P	61.9	10.2	11.0	17.0	q		64.8	14.9	11.4	8.9
18.	B	3.2	80.7	12.9	3.2		P	5.9	77.1	14.4	2.5		P	12.5	74.6	10.0	2.9
19.	C	3.2	3.2	91.9	1.6		P	2.5	3.4	91.5	2.5	q		2.9	2.6	92.3	2.2
20.	D	6.5	8.1	35.5	50.0	q		5.9	5.1	31.4	57.6	q		3.9	3.5	28.6	63.7
21.	A	61.3	21.0	8.1	9.7	q		68.6	17.8	5.9	7.6	q		87.3	5.4	3.6	3.6
22.	D	8.1	0.0	1.6	90.3		P	14.4	0.9	3.4	81.4		P	15.7	2.5	3.4	78.3
23.	C	9.7	22.6	66.1	1.6		P	7.6	22.0	66.1	4.2	q		9.2	19.0	67.4	4.3
24.	D	17.7	0.0	12.9	69.4		P	17.8	5.1	13.6	63.6		P	16.5	5.8	17.5	60.1
25.	A	43.6	41.9	8.1	4.8		P	37.3	39.8	16.1	5.9		P	41.9	34.5	18.4	5.0
26.	D	12.9	0.0	4.8	82.3		P	21.2	1.7	5.1	72.0		P	18.0	1.5	6.0	74.4
27.	B	29.0	58.1	11.3	1.6	q		24.6	61.9	10.2	3.4	q		27.5	61.3	8.8	2.4
28.	A	64.5	3.2	22.6	9.7	q		67.0	4.2	22.9	5.9		P	62.4	5.6	20.7	11.1
29.	A	48.4	12.9	9.7	29.0	q		50.0	9.3	7.6	33.1		P	43.5	7.0	6.4	43.0
30.	D	3.2	6.5	50.0	38.7		P	5.1	5.1	51.7	37.3		P	9.8	12.0	48.8	29.3
31.	D	1.6	8.1	17.7	72.6	q		3.4	7.6	15.3	73.7	q		3.3	8.4	7.0	81.3
32.	A	98.4	1.6	0.0	0.0		P	94.1	4.2	0.0	1.7		P	94.4	3.5	0.4	1.7
33.	B	9.7	58.1	12.9	19.4	q		7.6	63.6	10.2	18.6	q		10.8	59.6	9.2	20.2
34.	B	0.0	95.2	0.0	4.8	q		0.0	96.6	0.0	3.4	q		0.3	96.1	0.4	3.1
35.	A	85.5	3.2	9.7	1.6		P	77.1	6.8	12.7	3.4		P	67.4	12.8	16.1	3.6
36.	B	14.5	80.7	3.2	1.6		P	17.0	76.3	4.2	2.5		P	14.6	78.5	6.0	0.8
37.	C	1.6	0.0	87.1	11.3		P	1.7	0.0	83.9	14.4		P	0.9	0.4	86.4	12.2
38.	D	0.0	8.1	12.9	79.0		P	0.0	9.3	22.0	68.6		P	0.2	9.0	16.9	73.9
39.	B	12.9	77.4	6.5	3.2		P	15.3	72.9	5.9	5.9		P	12.3	76.1	4.6	6.8
40.	C	9.7	9.7	67.7	12.9		P	15.3	11.0	58.5	15.3		P	19.0	8.8	64.0	8.3
41.	B	6.5	46.8	45.2	1.6		P	11.0	36.4	50.9	1.7		P	5.7	43.5	49.5	1.3
42.	D	24.2	33.9	8.1	33.9	q		17.8	29.7	16.1	36.4	q		18.3	24.2	10.9	46.3
43.	D	11.3	6.5	21.0	61.3		P	11.0	5.1	25.4	58.5	q		8.9	5.1	22.6	63.3
44.	D	3.2	12.9	1.6	82.3		P	5.9	16.1	2.5	75.4		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

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June 2005

District 1 - Labrador

(percentage of students who selected each response)

Grades: 8-12

#010 - Menihek High School, Labrador City

Item	Key	School [N=62]				School		District [N=118]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	27.4	41.9	11.3	19.4	q		33.9	33.9	10.2	22.0	q		56.5	17.8	8.1	17.5
46.	B	21.0	40.3	16.1	22.6	q		20.3	45.8	17.8	16.1	q		11.0	63.8	13.7	11.4
47.	A	79.0	8.1	9.7	3.2		p	76.3	8.5	10.2	5.1		p	71.5	10.8	11.3	6.4
48.	B	41.9	53.2	1.6	3.2		p	50.0	42.4	2.5	5.1		p	39.1	51.3	3.4	6.1
49.	A	45.2	11.3	38.7	4.8		p	37.3	14.4	42.4	5.9		p	38.6	14.1	37.8	9.3
50.	C	16.1	29.0	38.7	16.1		p	16.1	41.5	28.0	14.4		p	11.1	54.8	22.0	11.8
51.	A	80.7	9.7	9.7	0.0		p	77.1	5.9	13.6	3.4		p	70.1	6.1	17.8	5.7
52.	B	14.5	19.4	6.5	59.7	q		22.0	24.6	4.2	49.2	q		23.5	31.5	6.3	38.5
53.	D	1.6	19.4	1.6	77.4		p	2.5	18.6	5.1	73.7		p	1.4	17.8	6.7	74.0
54.	C	17.7	4.8	38.7	38.7		p	17.0	8.5	32.2	42.4		p	18.2	15.2	37.3	29.1
55.	C	3.2	8.1	82.3	6.5	q		2.5	9.3	83.1	5.1		p	3.7	13.3	81.9	1.0
56.	D	11.3	11.3	17.7	59.7		p	11.9	17.0	31.4	39.8		p	12.3	22.6	26.7	38.2
57.	B	1.6	69.4	17.7	11.3		p	0.9	60.2	25.4	13.6		p	3.1	53.9	27.4	15.4
58.	D	21.0	9.7	30.7	38.7		p	19.5	13.6	34.8	32.2		p	22.8	10.0	33.7	33.2
59.	B	24.2	22.6	29.0	24.2	q		18.6	48.3	17.0	16.1	q		10.4	70.9	7.7	10.9
60.	C	8.1	6.5	82.3	3.2		p	6.8	5.1	82.2	5.1		p	10.5	6.1	80.7	2.6
61.	D	12.9	11.3	40.3	35.5	q		10.2	11.9	30.5	47.5	q		6.9	13.3	24.3	55.3
62.	A	80.7	9.7	0.0	9.7		p	79.7	11.0	0.0	9.3	q		84.1	7.8	1.1	6.8
63.	D	25.8	30.7	9.7	33.9	q		32.2	24.6	5.1	38.1	q		39.5	15.5	6.5	38.4
64.	C	12.9	17.7	67.7	1.6		p	17.0	20.3	61.9	0.9		p	14.5	18.1	66.3	1.0
65.	B	11.3	64.5	9.7	14.5	q		10.2	66.1	11.0	12.7	q		7.5	67.0	13.1	12.3
66.	A	88.7	8.1	1.6	1.6	q		89.8	6.8	0.9	2.5	q		91.9	5.1	1.1	1.9
67.	D	11.3	29.0	51.6	8.1	q		11.0	25.4	50.9	12.7	q		9.3	26.0	44.5	20.1
68.	D	8.1	11.3	17.7	62.9		p	5.9	15.3	19.5	59.3		p	3.5	16.7	23.9	55.5
69.	C	40.3	6.5	24.2	29.0	q		39.8	5.9	25.4	28.8	q		37.0	5.3	35.3	22.2
70.	B	30.7	54.8	4.8	9.7		p	26.3	49.2	6.8	17.8		p	21.6	39.3	17.6	20.9
71.	A	58.1	11.3	24.2	6.5	q		61.9	10.2	23.7	3.4	q		61.4	12.2	23.4	2.8
72.	C	14.5	1.6	75.8	8.1	q		11.9	0.9	80.5	6.8	q		15.7	1.7	79.6	2.9
73.	C	32.3	40.3	24.2	3.2		p	31.4	40.7	22.0	5.1	q		26.9	37.3	28.0	7.6
74.	A	30.7	33.9	27.4	8.1		p	28.8	38.1	25.4	6.8	q		42.4	35.2	15.4	6.7
75.	D	22.6	6.5	8.1	61.3		p	33.1	5.9	7.6	52.5		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#014 - Jens Haven Memorial, Nain

Grades: K-12

Item	Key	School [N=4]				District [N=118]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A					p		96.6	0.9	2.5	0.0	p		97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				p		64.4	28.0	5.9	1.7	p		68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		49.2	7.6	15.3	28.0	q		43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.				q		2.5	38.1	54.2	5.1	q		1.5	39.4	54.1	5.0
5.	B					p		15.3	79.7	3.4	1.7	p		11.9	83.2	3.4	1.5
6.	B					q		9.3	49.2	24.6	17.0	q		6.1	49.7	30.0	14.3
7.	B					p		18.6	49.2	14.4	16.1	q		21.5	50.4	15.4	12.4
8.	A					q		67.8	3.4	6.8	22.0	q		72.9	4.2	6.5	16.4
9.	A					q		74.6	5.9	13.6	5.1	q		75.4	5.0	13.5	5.8
10.	A					p		33.9	29.7	9.3	27.1	p		39.9	25.6	11.8	22.6
11.	A					p		61.0	9.3	17.8	10.2	p		62.4	13.8	17.7	6.0
12.	D					q		17.0	24.6	22.9	33.9	q		15.6	24.2	24.4	35.4
13.	B					p		0.0	94.1	5.1	0.9	p		0.6	94.8	2.5	2.1
14.	A					q		34.8	57.6	7.6	0.0	q		46.1	47.1	5.4	1.3
15.	D					q		10.2	1.7	9.3	78.8	p		9.7	3.1	12.8	74.1
16.	B					p		15.3	41.5	33.9	8.5	p		15.4	55.7	21.1	7.7
17.	A					q		61.9	10.2	11.0	17.0	q		64.8	14.9	11.4	8.9
18.	B					q		5.9	77.1	14.4	2.5	q		12.5	74.6	10.0	2.9
19.	C					q		2.5	3.4	91.5	2.5	q		2.9	2.6	92.3	2.2
20.	D					p		5.9	5.1	31.4	57.6	p		3.9	3.5	28.6	63.7
21.	A					p		68.6	17.8	5.9	7.6	q		87.3	5.4	3.6	3.6
22.	D					q		14.4	0.9	3.4	81.4	q		15.7	2.5	3.4	78.3
23.	C					q		7.6	22.0	66.1	4.2	q		9.2	19.0	67.4	4.3
24.	D					q		17.8	5.1	13.6	63.6	q		16.5	5.8	17.5	60.1
25.	A					p		37.3	39.8	16.1	5.9	p		41.9	34.5	18.4	5.0
26.	D					q		21.2	1.7	5.1	72.0	q		18.0	1.5	6.0	74.4
27.	B					p		24.6	61.9	10.2	3.4	p		27.5	61.3	8.8	2.4
28.	A					p		67.0	4.2	22.9	5.9	p		62.4	5.6	20.7	11.1
29.	A					q		50.0	9.3	7.6	33.1	q		43.5	7.0	6.4	43.0
30.	D					p		5.1	5.1	51.7	37.3	p		9.8	12.0	48.8	29.3
31.	D					p		3.4	7.6	15.3	73.7	q		3.3	8.4	7.0	81.3
32.	A					q		94.1	4.2	0.0	1.7	q		94.4	3.5	0.4	1.7
33.	B					p		7.6	63.6	10.2	18.6	p		10.8	59.6	9.2	20.2
34.	B					p		0.0	96.6	0.0	3.4	p		0.3	96.1	0.4	3.1
35.	A					q		77.1	6.8	12.7	3.4	q		67.4	12.8	16.1	3.6
36.	B					p		17.0	76.3	4.2	2.5	p		14.6	78.5	6.0	0.8
37.	C					q		1.7	0.0	83.9	14.4	q		0.9	0.4	86.4	12.2
38.	D					p		0.0	9.3	22.0	68.6	p		0.2	9.0	16.9	73.9
39.	B					p		15.3	72.9	5.9	5.9	q		12.3	76.1	4.6	6.8
40.	C					p		15.3	11.0	58.5	15.3	p		19.0	8.8	64.0	8.3
41.	B					q		11.0	36.4	50.9	1.7	q		5.7	43.5	49.5	1.3
42.	D					q		17.8	29.7	16.1	36.4	q		18.3	24.2	10.9	46.3
43.	D					q		11.0	5.1	25.4	58.5	q		8.9	5.1	22.6	63.3
44.	D					q		5.9	16.1	2.5	75.4	p		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#014 - Jens Haven Memorial, Nain

Grades: K-12

Item	Key	School [N=4]				District [N=118]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					q		33.9	33.9	10.2	22.0	q		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		20.3	45.8	17.8	16.1	q		11.0	63.8	13.7	11.4
47.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		76.3	8.5	10.2	5.1	q		71.5	10.8	11.3	6.4
48.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		50.0	42.4	2.5	5.1	q		39.1	51.3	3.4	6.1
49.	A					p		37.3	14.4	42.4	5.9	p		38.6	14.1	37.8	9.3
50.	C					q		16.1	41.5	28.0	14.4	p		11.1	54.8	22.0	11.8
51.	A					p		77.1	5.9	13.6	3.4	p		70.1	6.1	17.8	5.7
52.	B					p		22.0	24.6	4.2	49.2	p		23.5	31.5	6.3	38.5
53.	D					p		2.5	18.6	5.1	73.7	p		1.4	17.8	6.7	74.0
54.	C					q		17.0	8.5	32.2	42.4	q		18.2	15.2	37.3	29.1
55.	C					q		2.5	9.3	83.1	5.1	q		3.7	13.3	81.9	1.0
56.	D					q		11.9	17.0	31.4	39.8	q		12.3	22.6	26.7	38.2
57.	B					q		0.9	60.2	25.4	13.6	q		3.1	53.9	27.4	15.4
58.	D					q		19.5	13.6	34.8	32.2	q		22.8	10.0	33.7	33.2
59.	B					p		18.6	48.3	17.0	16.1	q		10.4	70.9	7.7	10.9
60.	C					q		6.8	5.1	82.2	5.1	q		10.5	6.1	80.7	2.6
61.	D					p		10.2	11.9	30.5	47.5	q		6.9	13.3	24.3	55.3
62.	A					q		79.7	11.0	0.0	9.3	q		84.1	7.8	1.1	6.8
63.	D					q		32.2	24.6	5.1	38.1	q		39.5	15.5	6.5	38.4
64.	C					q		17.0	20.3	61.9	0.9	q		14.5	18.1	66.3	1.0
65.	B					p		10.2	66.1	11.0	12.7	p		7.5	67.0	13.1	12.3
66.	A					p		89.8	6.8	0.9	2.5	p		91.9	5.1	1.1	1.9
67.	D					q		11.0	25.4	50.9	12.7	q		9.3	26.0	44.5	20.1
68.	D					p		5.9	15.3	19.5	59.3	p		3.5	16.7	23.9	55.5
69.	C					q		39.8	5.9	25.4	28.8	q		37.0	5.3	35.3	22.2
70.	B					p		26.3	49.2	6.8	17.8	p		21.6	39.3	17.6	20.9
71.	A					p		61.9	10.2	23.7	3.4	p		61.4	12.2	23.4	2.8
72.	C					p		11.9	0.9	80.5	6.8	p		15.7	1.7	79.6	2.9
73.	C					p		31.4	40.7	22.0	5.1	q		26.9	37.3	28.0	7.6
74.	A					q		28.8	38.1	25.4	6.8	q		42.4	35.2	15.4	6.7
75.	D					q		33.1	5.9	7.6	52.5	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

Grades: K-12

#015 - Lake Melville School, North West River

Item	Key	School [N=5]				School		District [N=118]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A						P	96.6	0.9	2.5	0.0		P	97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.					q	64.4	28.0	5.9	1.7		q	68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.					q	49.2	7.6	15.3	28.0		q	43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	2.5	38.1	54.2	5.1		q	1.5	39.4	54.1	5.0
5.	B						P	15.3	79.7	3.4	1.7		q	11.9	83.2	3.4	1.5
6.	B						q	9.3	49.2	24.6	17.0		q	6.1	49.7	30.0	14.3
7.	B						P	18.6	49.2	14.4	16.1		P	21.5	50.4	15.4	12.4
8.	A						P	67.8	3.4	6.8	22.0		P	72.9	4.2	6.5	16.4
9.	A						P	74.6	5.9	13.6	5.1		P	75.4	5.0	13.5	5.8
10.	A						q	33.9	29.7	9.3	27.1		q	39.9	25.6	11.8	22.6
11.	A						P	61.0	9.3	17.8	10.2		P	62.4	13.8	17.7	6.0
12.	D						q	17.0	24.6	22.9	33.9		q	15.6	24.2	24.4	35.4
13.	B						P	0.0	94.1	5.1	0.9		P	0.6	94.8	2.5	2.1
14.	A						q	34.8	57.6	7.6	0.0		q	46.1	47.1	5.4	1.3
15.	D						q	10.2	1.7	9.3	78.8		q	9.7	3.1	12.8	74.1
16.	B						P	15.3	41.5	33.9	8.5		P	15.4	55.7	21.1	7.7
17.	A						q	61.9	10.2	11.0	17.0		q	64.8	14.9	11.4	8.9
18.	B						P	5.9	77.1	14.4	2.5		P	12.5	74.6	10.0	2.9
19.	C						q	2.5	3.4	91.5	2.5		q	2.9	2.6	92.3	2.2
20.	D						q	5.9	5.1	31.4	57.6		q	3.9	3.5	28.6	63.7
21.	A						P	68.6	17.8	5.9	7.6		P	87.3	5.4	3.6	3.6
22.	D						P	14.4	0.9	3.4	81.4		P	15.7	2.5	3.4	78.3
23.	C						q	7.6	22.0	66.1	4.2		q	9.2	19.0	67.4	4.3
24.	D						q	17.8	5.1	13.6	63.6		q	16.5	5.8	17.5	60.1
25.	A						P	37.3	39.8	16.1	5.9		q	41.9	34.5	18.4	5.0
26.	D						q	21.2	1.7	5.1	72.0		q	18.0	1.5	6.0	74.4
27.	B						q	24.6	61.9	10.2	3.4		q	27.5	61.3	8.8	2.4
28.	A						q	67.0	4.2	22.9	5.9		q	62.4	5.6	20.7	11.1
29.	A						P	50.0	9.3	7.6	33.1		P	43.5	7.0	6.4	43.0
30.	D						q	5.1	5.1	51.7	37.3		q	9.8	12.0	48.8	29.3
31.	D						q	3.4	7.6	15.3	73.7		q	3.3	8.4	7.0	81.3
32.	A						P	94.1	4.2	0.0	1.7		P	94.4	3.5	0.4	1.7
33.	B						q	7.6	63.6	10.2	18.6		q	10.8	59.6	9.2	20.2
34.	B						P	0.0	96.6	0.0	3.4		P	0.3	96.1	0.4	3.1
35.	A						q	77.1	6.8	12.7	3.4		q	67.4	12.8	16.1	3.6
36.	B						q	17.0	76.3	4.2	2.5		q	14.6	78.5	6.0	0.8
37.	C						q	1.7	0.0	83.9	14.4		q	0.9	0.4	86.4	12.2
38.	D						q	0.0	9.3	22.0	68.6		q	0.2	9.0	16.9	73.9
39.	B						P	15.3	72.9	5.9	5.9		P	12.3	76.1	4.6	6.8
40.	C						P	15.3	11.0	58.5	15.3		P	19.0	8.8	64.0	8.3
41.	B						P	11.0	36.4	50.9	1.7		q	5.7	43.5	49.5	1.3
42.	D						q	17.8	29.7	16.1	36.4		q	18.3	24.2	10.9	46.3
43.	D						P	11.0	5.1	25.4	58.5		q	8.9	5.1	22.6	63.3
44.	D						q	5.9	16.1	2.5	75.4		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#015 - Lake Melville School, North West River

Grades: K-12

Item	Key	School [N=5]				District [N=118]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					q		33.9	33.9	10.2	22.0	q		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.					p	20.3	45.8	17.8	16.1	q		11.0	63.8	13.7	11.4
47.	A						p	76.3	8.5	10.2	5.1		p	71.5	10.8	11.3	6.4
48.	B					q		50.0	42.4	2.5	5.1	q		39.1	51.3	3.4	6.1
49.	A						p	37.3	14.4	42.4	5.9		p	38.6	14.1	37.8	9.3
50.	C					q		16.1	41.5	28.0	14.4	q		11.1	54.8	22.0	11.8
51.	A						p	77.1	5.9	13.6	3.4		p	70.1	6.1	17.8	5.7
52.	B					q		22.0	24.6	4.2	49.2	q		23.5	31.5	6.3	38.5
53.	D						p	2.5	18.6	5.1	73.7		p	1.4	17.8	6.7	74.0
54.	C						p	17.0	8.5	32.2	42.4		p	18.2	15.2	37.3	29.1
55.	C						p	2.5	9.3	83.1	5.1		p	3.7	13.3	81.9	1.0
56.	D						p	11.9	17.0	31.4	39.8		p	12.3	22.6	26.7	38.2
57.	B					q		0.9	60.2	25.4	13.6	q		3.1	53.9	27.4	15.4
58.	D					q		19.5	13.6	34.8	32.2	q		22.8	10.0	33.7	33.2
59.	B						p	18.6	48.3	17.0	16.1	q		10.4	70.9	7.7	10.9
60.	C					q		6.8	5.1	82.2	5.1	q		10.5	6.1	80.7	2.6
61.	D					q		10.2	11.9	30.5	47.5	q		6.9	13.3	24.3	55.3
62.	A						p	79.7	11.0	0.0	9.3	q		84.1	7.8	1.1	6.8
63.	D						p	32.2	24.6	5.1	38.1		p	39.5	15.5	6.5	38.4
64.	C					q		17.0	20.3	61.9	0.9	q		14.5	18.1	66.3	1.0
65.	B					q		10.2	66.1	11.0	12.7	q		7.5	67.0	13.1	12.3
66.	A					q		89.8	6.8	0.9	2.5	q		91.9	5.1	1.1	1.9
67.	D						p	11.0	25.4	50.9	12.7		p	9.3	26.0	44.5	20.1
68.	D					q		5.9	15.3	19.5	59.3	q		3.5	16.7	23.9	55.5
69.	C					q		39.8	5.9	25.4	28.8	q		37.0	5.3	35.3	22.2
70.	B					q		26.3	49.2	6.8	17.8	q		21.6	39.3	17.6	20.9
71.	A					q		61.9	10.2	23.7	3.4	q		61.4	12.2	23.4	2.8
72.	C					q		11.9	0.9	80.5	6.8	q		15.7	1.7	79.6	2.9
73.	C						p	31.4	40.7	22.0	5.1		p	26.9	37.3	28.0	7.6
74.	A					q		28.8	38.1	25.4	6.8	q		42.4	35.2	15.4	6.7
75.	D					q		33.1	5.9	7.6	52.5	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

Grades: K-12

#016 - B.L. Morrison, Postville

Item	Key	School [N=1]				District [N=118]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A					P		96.6	0.9	2.5	0.0	P		97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		64.4	28.0	5.9	1.7	P		68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		49.2	7.6	15.3	28.0	q		43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		2.5	38.1	54.2	5.1	P		1.5	39.4	54.1	5.0
5.	B					P		15.3	79.7	3.4	1.7	P		11.9	83.2	3.4	1.5
6.	B					P		9.3	49.2	24.6	17.0	P		6.1	49.7	30.0	14.3
7.	B					q		18.6	49.2	14.4	16.1	q		21.5	50.4	15.4	12.4
8.	A					P		67.8	3.4	6.8	22.0	P		72.9	4.2	6.5	16.4
9.	A					P		74.6	5.9	13.6	5.1	P		75.4	5.0	13.5	5.8
10.	A					q		33.9	29.7	9.3	27.1	q		39.9	25.6	11.8	22.6
11.	A					q		61.0	9.3	17.8	10.2	q		62.4	13.8	17.7	6.0
12.	D					q		17.0	24.6	22.9	33.9	q		15.6	24.2	24.4	35.4
13.	B					P		0.0	94.1	5.1	0.9	P		0.6	94.8	2.5	2.1
14.	A					q		34.8	57.6	7.6	0.0	q		46.1	47.1	5.4	1.3
15.	D					P		10.2	1.7	9.3	78.8	P		9.7	3.1	12.8	74.1
16.	B					q		15.3	41.5	33.9	8.5	q		15.4	55.7	21.1	7.7
17.	A					P		61.9	10.2	11.0	17.0	P		64.8	14.9	11.4	8.9
18.	B					P		5.9	77.1	14.4	2.5	P		12.5	74.6	10.0	2.9
19.	C					P		2.5	3.4	91.5	2.5	P		2.9	2.6	92.3	2.2
20.	D					P		5.9	5.1	31.4	57.6	P		3.9	3.5	28.6	63.7
21.	A					P		68.6	17.8	5.9	7.6	P		87.3	5.4	3.6	3.6
22.	D					P		14.4	0.9	3.4	81.4	P		15.7	2.5	3.4	78.3
23.	C					P		7.6	22.0	66.1	4.2	P		9.2	19.0	67.4	4.3
24.	D					q		17.8	5.1	13.6	63.6	q		16.5	5.8	17.5	60.1
25.	A					q		37.3	39.8	16.1	5.9	q		41.9	34.5	18.4	5.0
26.	D					P		21.2	1.7	5.1	72.0	P		18.0	1.5	6.0	74.4
27.	B					P		24.6	61.9	10.2	3.4	P		27.5	61.3	8.8	2.4
28.	A					P		67.0	4.2	22.9	5.9	P		62.4	5.6	20.7	11.1
29.	A					P		50.0	9.3	7.6	33.1	P		43.5	7.0	6.4	43.0
30.	D					q		5.1	5.1	51.7	37.3	q		9.8	12.0	48.8	29.3
31.	D					P		3.4	7.6	15.3	73.7	P		3.3	8.4	7.0	81.3
32.	A					P		94.1	4.2	0.0	1.7	P		94.4	3.5	0.4	1.7
33.	B					P		7.6	63.6	10.2	18.6	P		10.8	59.6	9.2	20.2
34.	B					P		0.0	96.6	0.0	3.4	P		0.3	96.1	0.4	3.1
35.	A					P		77.1	6.8	12.7	3.4	P		67.4	12.8	16.1	3.6
36.	B					P		17.0	76.3	4.2	2.5	P		14.6	78.5	6.0	0.8
37.	C					P		1.7	0.0	83.9	14.4	P		0.9	0.4	86.4	12.2
38.	D					P		0.0	9.3	22.0	68.6	P		0.2	9.0	16.9	73.9
39.	B					q		15.3	72.9	5.9	5.9	q		12.3	76.1	4.6	6.8
40.	C					q		15.3	11.0	58.5	15.3	q		19.0	8.8	64.0	8.3
41.	B					P		11.0	36.4	50.9	1.7	P		5.7	43.5	49.5	1.3
42.	D					P		17.8	29.7	16.1	36.4	P		18.3	24.2	10.9	46.3
43.	D					P		11.0	5.1	25.4	58.5	P		8.9	5.1	22.6	63.3
44.	D					P		5.9	16.1	2.5	75.4	P		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#016 - B.L. Morrison, Postville

Grades: K-12

Item	Key	School [N=1]				District [N=118]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					P		33.9	33.9	10.2	22.0	P		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		20.3	45.8	17.8	16.1	P		11.0	63.8	13.7	11.4
47.	A					P		76.3	8.5	10.2	5.1	P		71.5	10.8	11.3	6.4
48.	B					q		50.0	42.4	2.5	5.1	q		39.1	51.3	3.4	6.1
49.	A					q		37.3	14.4	42.4	5.9	q		38.6	14.1	37.8	9.3
50.	C					q		16.1	41.5	28.0	14.4	q		11.1	54.8	22.0	11.8
51.	A					P		77.1	5.9	13.6	3.4	P		70.1	6.1	17.8	5.7
52.	B					P		22.0	24.6	4.2	49.2	P		23.5	31.5	6.3	38.5
53.	D					P		2.5	18.6	5.1	73.7	P		1.4	17.8	6.7	74.0
54.	C					P		17.0	8.5	32.2	42.4	P		18.2	15.2	37.3	29.1
55.	C					P		2.5	9.3	83.1	5.1	P		3.7	13.3	81.9	1.0
56.	D					q		11.9	17.0	31.4	39.8	q		12.3	22.6	26.7	38.2
57.	B					P		0.9	60.2	25.4	13.6	P		3.1	53.9	27.4	15.4
58.	D					q		19.5	13.6	34.8	32.2	q		22.8	10.0	33.7	33.2
59.	B					P		18.6	48.3	17.0	16.1	P		10.4	70.9	7.7	10.9
60.	C					P		6.8	5.1	82.2	5.1	P		10.5	6.1	80.7	2.6
61.	D					P		10.2	11.9	30.5	47.5	P		6.9	13.3	24.3	55.3
62.	A					P		79.7	11.0	0.0	9.3	P		84.1	7.8	1.1	6.8
63.	D					q		32.2	24.6	5.1	38.1	q		39.5	15.5	6.5	38.4
64.	C					q		17.0	20.3	61.9	0.9	q		14.5	18.1	66.3	1.0
65.	B					P		10.2	66.1	11.0	12.7	P		7.5	67.0	13.1	12.3
66.	A					P		89.8	6.8	0.9	2.5	P		91.9	5.1	1.1	1.9
67.	D					q		11.0	25.4	50.9	12.7	q		9.3	26.0	44.5	20.1
68.	D					q		5.9	15.3	19.5	59.3	q		3.5	16.7	23.9	55.5
69.	C					q		39.8	5.9	25.4	28.8	q		37.0	5.3	35.3	22.2
70.	B					q		26.3	49.2	6.8	17.8	q		21.6	39.3	17.6	20.9
71.	A					P		61.9	10.2	23.7	3.4	P		61.4	12.2	23.4	2.8
72.	C					q		11.9	0.9	80.5	6.8	q		15.7	1.7	79.6	2.9
73.	C					q		31.4	40.7	22.0	5.1	q		26.9	37.3	28.0	7.6
74.	A					q		28.8	38.1	25.4	6.8	q		42.4	35.2	15.4	6.7
75.	D					q		33.1	5.9	7.6	52.5	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#017 - Northern Lights Academy, Rigolet

Grades: K-12

Item	Key	School [N=1]				District [N=118]				School Above Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A					P		96.6	0.9	2.5	0.0	P		97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		64.4	28.0	5.9	1.7	P		68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		49.2	7.6	15.3	28.0	q		43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		2.5	38.1	54.2	5.1	P		1.5	39.4	54.1	5.0
5.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		15.3	79.7	3.4	1.7	q		11.9	83.2	3.4	1.5
6.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		9.3	49.2	24.6	17.0	P		6.1	49.7	30.0	14.3
7.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		18.6	49.2	14.4	16.1	P		21.5	50.4	15.4	12.4
8.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		67.8	3.4	6.8	22.0	q		72.9	4.2	6.5	16.4
9.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		74.6	5.9	13.6	5.1	P		75.4	5.0	13.5	5.8
10.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		33.9	29.7	9.3	27.1	q		39.9	25.6	11.8	22.6
11.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		61.0	9.3	17.8	10.2	P		62.4	13.8	17.7	6.0
12.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		17.0	24.6	22.9	33.9	P		15.6	24.2	24.4	35.4
13.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		0.0	94.1	5.1	0.9	P		0.6	94.8	2.5	2.1
14.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		34.8	57.6	7.6	0.0	P		46.1	47.1	5.4	1.3
15.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		10.2	1.7	9.3	78.8	P		9.7	3.1	12.8	74.1
16.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		15.3	41.5	33.9	8.5	q		15.4	55.7	21.1	7.7
17.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		61.9	10.2	11.0	17.0	P		64.8	14.9	11.4	8.9
18.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		5.9	77.1	14.4	2.5	q		12.5	74.6	10.0	2.9
19.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		2.5	3.4	91.5	2.5	P		2.9	2.6	92.3	2.2
20.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		5.9	5.1	31.4	57.6	P		3.9	3.5	28.6	63.7
21.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		68.6	17.8	5.9	7.6	q		87.3	5.4	3.6	3.6
22.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		14.4	0.9	3.4	81.4	q		15.7	2.5	3.4	78.3
23.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				q		7.6	22.0	66.1	4.2	q		9.2	19.0	67.4	4.3
24.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		17.8	5.1	13.6	63.6	P		16.5	5.8	17.5	60.1
25.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		37.3	39.8	16.1	5.9	P		41.9	34.5	18.4	5.0
26.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		21.2	1.7	5.1	72.0	q		18.0	1.5	6.0	74.4
27.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		24.6	61.9	10.2	3.4	q		27.5	61.3	8.8	2.4
28.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		67.0	4.2	22.9	5.9	P		62.4	5.6	20.7	11.1
29.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		50.0	9.3	7.6	33.1	q		43.5	7.0	6.4	43.0
30.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		5.1	5.1	51.7	37.3	q		9.8	12.0	48.8	29.3
31.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		3.4	7.6	15.3	73.7	q		3.3	8.4	7.0	81.3
32.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		94.1	4.2	0.0	1.7	P		94.4	3.5	0.4	1.7
33.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		7.6	63.6	10.2	18.6	q		10.8	59.6	9.2	20.2
34.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		0.0	96.6	0.0	3.4	P		0.3	96.1	0.4	3.1
35.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		77.1	6.8	12.7	3.4	q		67.4	12.8	16.1	3.6
36.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		17.0	76.3	4.2	2.5	q		14.6	78.5	6.0	0.8
37.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		1.7	0.0	83.9	14.4	P		0.9	0.4	86.4	12.2
38.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		0.0	9.3	22.0	68.6	q		0.2	9.0	16.9	73.9
39.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		15.3	72.9	5.9	5.9	q		12.3	76.1	4.6	6.8
40.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		15.3	11.0	58.5	15.3	P		19.0	8.8	64.0	8.3
41.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		11.0	36.4	50.9	1.7	q		5.7	43.5	49.5	1.3
42.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		17.8	29.7	16.1	36.4	P		18.3	24.2	10.9	46.3
43.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		11.0	5.1	25.4	58.5	q		8.9	5.1	22.6	63.3
44.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		5.9	16.1	2.5	75.4	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#017 - Northern Lights Academy, Rigolet

Grades: K-12

Item	Key	School [N=1]				District [N=118]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A						P	33.9	33.9	10.2	22.0		P	56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.					P	20.3	45.8	17.8	16.1		P	11.0	63.8	13.7	11.4
47.	A						q	76.3	8.5	10.2	5.1		q	71.5	10.8	11.3	6.4
48.	B						q	50.0	42.4	2.5	5.1		q	39.1	51.3	3.4	6.1
49.	A						q	37.3	14.4	42.4	5.9		q	38.6	14.1	37.8	9.3
50.	C						q	16.1	41.5	28.0	14.4		q	11.1	54.8	22.0	11.8
51.	A						P	77.1	5.9	13.6	3.4		P	70.1	6.1	17.8	5.7
52.	B						q	22.0	24.6	4.2	49.2		q	23.5	31.5	6.3	38.5
53.	D						P	2.5	18.6	5.1	73.7		P	1.4	17.8	6.7	74.0
54.	C						P	17.0	8.5	32.2	42.4		P	18.2	15.2	37.3	29.1
55.	C						q	2.5	9.3	83.1	5.1		q	3.7	13.3	81.9	1.0
56.	D						q	11.9	17.0	31.4	39.8		q	12.3	22.6	26.7	38.2
57.	B						P	0.9	60.2	25.4	13.6		P	3.1	53.9	27.4	15.4
58.	D						q	19.5	13.6	34.8	32.2		q	22.8	10.0	33.7	33.2
59.	B						q	18.6	48.3	17.0	16.1		q	10.4	70.9	7.7	10.9
60.	C						q	6.8	5.1	82.2	5.1		q	10.5	6.1	80.7	2.6
61.	D						P	10.2	11.9	30.5	47.5		P	6.9	13.3	24.3	55.3
62.	A						q	79.7	11.0	0.0	9.3		q	84.1	7.8	1.1	6.8
63.	D						q	32.2	24.6	5.1	38.1		q	39.5	15.5	6.5	38.4
64.	C						q	17.0	20.3	61.9	0.9		q	14.5	18.1	66.3	1.0
65.	B						P	10.2	66.1	11.0	12.7		P	7.5	67.0	13.1	12.3
66.	A						P	89.8	6.8	0.9	2.5		P	91.9	5.1	1.1	1.9
67.	D						q	11.0	25.4	50.9	12.7		q	9.3	26.0	44.5	20.1
68.	D						q	5.9	15.3	19.5	59.3		q	3.5	16.7	23.9	55.5
69.	C						q	39.8	5.9	25.4	28.8		q	37.0	5.3	35.3	22.2
70.	B						q	26.3	49.2	6.8	17.8		q	21.6	39.3	17.6	20.9
71.	A						q	61.9	10.2	23.7	3.4		q	61.4	12.2	23.4	2.8
72.	C						P	11.9	0.9	80.5	6.8		P	15.7	1.7	79.6	2.9
73.	C						q	31.4	40.7	22.0	5.1		q	26.9	37.3	28.0	7.6
74.	A						q	28.8	38.1	25.4	6.8		q	42.4	35.2	15.4	6.7
75.	D						q	33.1	5.9	7.6	52.5		q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

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2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#018 - Peenamin McKenzie School, Sheshatshiu

Grades: K-12

Item	Key	School [N=3]				School Below Above District		District [N=118]				School Below Above Province		Province [N=3,639]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	A						P	96.6	0.9	2.5	0.0		P	97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.					q	64.4	28.0	5.9	1.7		q	68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.					P	49.2	7.6	15.3	28.0		P	43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.					P	2.5	38.1	54.2	5.1		P	1.5	39.4	54.1	5.0
5.	B						q	15.3	79.7	3.4	1.7		q	11.9	83.2	3.4	1.5
6.	B						q	9.3	49.2	24.6	17.0		q	6.1	49.7	30.0	14.3
7.	B						q	18.6	49.2	14.4	16.1		q	21.5	50.4	15.4	12.4
8.	A						P	67.8	3.4	6.8	22.0		P	72.9	4.2	6.5	16.4
9.	A						q	74.6	5.9	13.6	5.1		q	75.4	5.0	13.5	5.8
10.	A						q	33.9	29.7	9.3	27.1		q	39.9	25.6	11.8	22.6
11.	A						q	61.0	9.3	17.8	10.2		q	62.4	13.8	17.7	6.0
12.	D						q	17.0	24.6	22.9	33.9		q	15.6	24.2	24.4	35.4
13.	B						P	0.0	94.1	5.1	0.9		P	0.6	94.8	2.5	2.1
14.	A						q	34.8	57.6	7.6	0.0		q	46.1	47.1	5.4	1.3
15.	D						q	10.2	1.7	9.3	78.8		q	9.7	3.1	12.8	74.1
16.	B						P	15.3	41.5	33.9	8.5		P	15.4	55.7	21.1	7.7
17.	A						q	61.9	10.2	11.0	17.0		q	64.8	14.9	11.4	8.9
18.	B						q	5.9	77.1	14.4	2.5		q	12.5	74.6	10.0	2.9
19.	C						P	2.5	3.4	91.5	2.5		P	2.9	2.6	92.3	2.2
20.	D						P	5.9	5.1	31.4	57.6		P	3.9	3.5	28.6	63.7
21.	A						P	68.6	17.8	5.9	7.6		P	87.3	5.4	3.6	3.6
22.	D						q	14.4	0.9	3.4	81.4		q	15.7	2.5	3.4	78.3
23.	C						q	7.6	22.0	66.1	4.2		q	9.2	19.0	67.4	4.3
24.	D						q	17.8	5.1	13.6	63.6		q	16.5	5.8	17.5	60.1
25.	A						q	37.3	39.8	16.1	5.9		q	41.9	34.5	18.4	5.0
26.	D						q	21.2	1.7	5.1	72.0		q	18.0	1.5	6.0	74.4
27.	B						P	24.6	61.9	10.2	3.4		P	27.5	61.3	8.8	2.4
28.	A						q	67.0	4.2	22.9	5.9		P	62.4	5.6	20.7	11.1
29.	A						q	50.0	9.3	7.6	33.1		q	43.5	7.0	6.4	43.0
30.	D						q	5.1	5.1	51.7	37.3		P	9.8	12.0	48.8	29.3
31.	D						q	3.4	7.6	15.3	73.7		q	3.3	8.4	7.0	81.3
32.	A						q	94.1	4.2	0.0	1.7		q	94.4	3.5	0.4	1.7
33.	B						P	7.6	63.6	10.2	18.6		P	10.8	59.6	9.2	20.2
34.	B						P	0.0	96.6	0.0	3.4		P	0.3	96.1	0.4	3.1
35.	A						q	77.1	6.8	12.7	3.4		q	67.4	12.8	16.1	3.6
36.	B						q	17.0	76.3	4.2	2.5		q	14.6	78.5	6.0	0.8
37.	C						q	1.7	0.0	83.9	14.4		q	0.9	0.4	86.4	12.2
38.	D						q	0.0	9.3	22.0	68.6		q	0.2	9.0	16.9	73.9
39.	B						q	15.3	72.9	5.9	5.9		q	12.3	76.1	4.6	6.8
40.	C						P	15.3	11.0	58.5	15.3		P	19.0	8.8	64.0	8.3
41.	B						q	11.0	36.4	50.9	1.7		q	5.7	43.5	49.5	1.3
42.	D						q	17.8	29.7	16.1	36.4		q	18.3	24.2	10.9	46.3
43.	D						P	11.0	5.1	25.4	58.5		P	8.9	5.1	22.6	63.3
44.	D						q	5.9	16.1	2.5	75.4		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#018 - Peenamain McKenzie School, Sheshatshiu

Grades: K-12

Item	Key	School [N=3]				School		District [N=118]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					q		33.9	33.9	10.2	22.0	q		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		20.3	45.8	17.8	16.1	q		11.0	63.8	13.7	11.4
47.	A					q		76.3	8.5	10.2	5.1	q		71.5	10.8	11.3	6.4
48.	B					q		50.0	42.4	2.5	5.1	q		39.1	51.3	3.4	6.1
49.	A					q		37.3	14.4	42.4	5.9	q		38.6	14.1	37.8	9.3
50.	C					q		16.1	41.5	28.0	14.4	q		11.1	54.8	22.0	11.8
51.	A					p		77.1	5.9	13.6	3.4	p		70.1	6.1	17.8	5.7
52.	B					p		22.0	24.6	4.2	49.2	p		23.5	31.5	6.3	38.5
53.	D					p		2.5	18.6	5.1	73.7	p		1.4	17.8	6.7	74.0
54.	C					p		17.0	8.5	32.2	42.4	q		18.2	15.2	37.3	29.1
55.	C					q		2.5	9.3	83.1	5.1	q		3.7	13.3	81.9	1.0
56.	D					q		11.9	17.0	31.4	39.8	q		12.3	22.6	26.7	38.2
57.	B					q		0.9	60.2	25.4	13.6	q		3.1	53.9	27.4	15.4
58.	D					q		19.5	13.6	34.8	32.2	q		22.8	10.0	33.7	33.2
59.	B					p		18.6	48.3	17.0	16.1	q		10.4	70.9	7.7	10.9
60.	C					q		6.8	5.1	82.2	5.1	q		10.5	6.1	80.7	2.6
61.	D					p		10.2	11.9	30.5	47.5	p		6.9	13.3	24.3	55.3
62.	A					q		79.7	11.0	0.0	9.3	q		84.1	7.8	1.1	6.8
63.	D					q		32.2	24.6	5.1	38.1	q		39.5	15.5	6.5	38.4
64.	C					q		17.0	20.3	61.9	0.9	q		14.5	18.1	66.3	1.0
65.	B					p		10.2	66.1	11.0	12.7	p		7.5	67.0	13.1	12.3
66.	A					q		89.8	6.8	0.9	2.5	q		91.9	5.1	1.1	1.9
67.	D					q		11.0	25.4	50.9	12.7	q		9.3	26.0	44.5	20.1
68.	D					q		5.9	15.3	19.5	59.3	q		3.5	16.7	23.9	55.5
69.	C					p		39.8	5.9	25.4	28.8	q		37.0	5.3	35.3	22.2
70.	B					p		26.3	49.2	6.8	17.8	p		21.6	39.3	17.6	20.9
71.	A					q		61.9	10.2	23.7	3.4	q		61.4	12.2	23.4	2.8
72.	C					q		11.9	0.9	80.5	6.8	q		15.7	1.7	79.6	2.9
73.	C					p		31.4	40.7	22.0	5.1	p		26.9	37.3	28.0	7.6
74.	A					q		28.8	38.1	25.4	6.8	q		42.4	35.2	15.4	6.7
75.	D					q		33.1	5.9	7.6	52.5	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#477 - Mealy Mountain Collegiate, Happy Valley-Goose Bay

Grades: 8-12

Item	Key	School [N=38]				School Below Above District	District [N=118]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	94.7	0.0	5.3	0.0	q	96.6	0.9	2.5	0.0	q	97.1	1.0	1.2	0.7
2.	A	86.8	10.5	2.6	0.0	p	64.4	28.0	5.9	1.7	p	68.3	22.7	5.6	3.3
3.	A	52.6	5.3	18.4	23.7	p	49.2	7.6	15.3	28.0	p	43.6	6.6	25.1	24.6
*4.	B,C	2.6	47.4	47.4	2.6	p	2.5	38.1	54.2	5.1	p	1.5	39.4	54.1	5.0
5.	B	13.2	84.2	0.0	2.6	p	15.3	79.7	3.4	1.7	p	11.9	83.2	3.4	1.5
6.	B	2.6	42.1	36.8	18.4	q	9.3	49.2	24.6	17.0	q	6.1	49.7	30.0	14.3
7.	B	18.4	47.4	21.1	10.5	q	18.6	49.2	14.4	16.1	q	21.5	50.4	15.4	12.4
8.	A	79.0	0.0	5.3	15.8	p	67.8	3.4	6.8	22.0	p	72.9	4.2	6.5	16.4
9.	A	71.1	5.3	18.4	5.3	q	74.6	5.9	13.6	5.1	q	75.4	5.0	13.5	5.8
10.	A	42.1	31.6	5.3	21.1	p	33.9	29.7	9.3	27.1	p	39.9	25.6	11.8	22.6
11.	A	68.4	5.3	21.1	2.6	p	61.0	9.3	17.8	10.2	p	62.4	13.8	17.7	6.0
12.	D	29.0	10.5	18.4	39.5	p	17.0	24.6	22.9	33.9	p	15.6	24.2	24.4	35.4
13.	B	0.0	97.4	2.6	0.0	p	0.0	94.1	5.1	0.9	p	0.6	94.8	2.5	2.1
14.	A	44.7	52.6	2.6	0.0	p	34.8	57.6	7.6	0.0	q	46.1	47.1	5.4	1.3
15.	D	13.2	2.6	13.2	71.1	q	10.2	1.7	9.3	78.8	q	9.7	3.1	12.8	74.1
16.	B	23.7	50.0	15.8	7.9	p	15.3	41.5	33.9	8.5	q	15.4	55.7	21.1	7.7
17.	A	63.2	10.5	2.6	23.7	p	61.9	10.2	11.0	17.0	q	64.8	14.9	11.4	8.9
18.	B	7.9	76.3	15.8	0.0	q	5.9	77.1	14.4	2.5	p	12.5	74.6	10.0	2.9
19.	C	2.6	0.0	94.7	2.6	p	2.5	3.4	91.5	2.5	p	2.9	2.6	92.3	2.2
20.	D	5.3	2.6	26.3	65.8	p	5.9	5.1	31.4	57.6	p	3.9	3.5	28.6	63.7
21.	A	76.3	15.8	2.6	5.3	p	68.6	17.8	5.9	7.6	q	87.3	5.4	3.6	3.6
22.	D	18.4	2.6	5.3	73.7	q	14.4	0.9	3.4	81.4	q	15.7	2.5	3.4	78.3
23.	C	2.6	10.5	79.0	7.9	p	7.6	22.0	66.1	4.2	p	9.2	19.0	67.4	4.3
24.	D	13.2	5.3	10.5	71.1	p	17.8	5.1	13.6	63.6	p	16.5	5.8	17.5	60.1
25.	A	26.3	39.5	29.0	5.3	q	37.3	39.8	16.1	5.9	q	41.9	34.5	18.4	5.0
26.	D	31.6	0.0	2.6	65.8	q	21.2	1.7	5.1	72.0	q	18.0	1.5	6.0	74.4
27.	B	21.1	63.2	13.2	2.6	p	24.6	61.9	10.2	3.4	p	27.5	61.3	8.8	2.4
28.	A	73.7	5.3	21.1	0.0	p	67.0	4.2	22.9	5.9	p	62.4	5.6	20.7	11.1
29.	A	60.5	7.9	7.9	23.7	p	50.0	9.3	7.6	33.1	p	43.5	7.0	6.4	43.0
30.	D	2.6	2.6	55.3	39.5	p	5.1	5.1	51.7	37.3	p	9.8	12.0	48.8	29.3
31.	D	2.6	2.6	13.2	81.6	p	3.4	7.6	15.3	73.7	p	3.3	8.4	7.0	81.3
32.	A	89.5	7.9	0.0	2.6	q	94.1	4.2	0.0	1.7	q	94.4	3.5	0.4	1.7
33.	B	5.3	76.3	2.6	15.8	p	7.6	63.6	10.2	18.6	p	10.8	59.6	9.2	20.2
34.	B	0.0	97.4	0.0	2.6	p	0.0	96.6	0.0	3.4	p	0.3	96.1	0.4	3.1
35.	A	81.6	2.6	15.8	0.0	p	77.1	6.8	12.7	3.4	p	67.4	12.8	16.1	3.6
36.	B	15.8	79.0	2.6	2.6	p	17.0	76.3	4.2	2.5	p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	94.7	5.3	p	1.7	0.0	83.9	14.4	p	0.9	0.4	86.4	12.2
38.	D	0.0	7.9	34.2	57.9	q	0.0	9.3	22.0	68.6	q	0.2	9.0	16.9	73.9
39.	B	13.2	73.7	5.3	7.9	p	15.3	72.9	5.9	5.9	q	12.3	76.1	4.6	6.8
40.	C	31.6	10.5	42.1	15.8	q	15.3	11.0	58.5	15.3	q	19.0	8.8	64.0	8.3
41.	B	10.5	26.3	60.5	2.6	q	11.0	36.4	50.9	1.7	q	5.7	43.5	49.5	1.3
42.	D	10.5	21.1	21.1	47.4	p	17.8	29.7	16.1	36.4	p	18.3	24.2	10.9	46.3
43.	D	7.9	5.3	29.0	57.9	q	11.0	5.1	25.4	58.5	q	8.9	5.1	22.6	63.3
44.	D	7.9	21.1	0.0	71.1	q	5.9	16.1	2.5	75.4	q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#477 - Mealy Mountain Collegiate, Happy Valley-Goose Bay

Grades: 8-12

Item	Key	School [N=38]				School		District [N=118]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
45.	A	52.6	21.1	10.5	15.8		P	33.9	33.9	10.2	22.0	q		56.5	17.8	8.1	17.5
46.	B	23.7	52.6	13.2	10.5		P	20.3	45.8	17.8	16.1	q		11.0	63.8	13.7	11.4
47.	A	79.0	7.9	13.2	0.0		P	76.3	8.5	10.2	5.1		P	71.5	10.8	11.3	6.4
48.	B	63.2	34.2	0.0	2.6	q		50.0	42.4	2.5	5.1	q		39.1	51.3	3.4	6.1
49.	A	29.0	18.4	42.1	10.5	q		37.3	14.4	42.4	5.9	q		38.6	14.1	37.8	9.3
50.	C	10.5	57.9	21.1	10.5	q		16.1	41.5	28.0	14.4	q		11.1	54.8	22.0	11.8
51.	A	71.1	2.6	18.4	7.9	q		77.1	5.9	13.6	3.4		P	70.1	6.1	17.8	5.7
52.	B	29.0	29.0	0.0	42.1		P	22.0	24.6	4.2	49.2	q		23.5	31.5	6.3	38.5
53.	D	5.3	21.1	10.5	63.2	q		2.5	18.6	5.1	73.7	q		1.4	17.8	6.7	74.0
54.	C	15.8	13.2	21.1	50.0	q		17.0	8.5	32.2	42.4	q		18.2	15.2	37.3	29.1
55.	C	0.0	10.5	86.8	2.6		P	2.5	9.3	83.1	5.1		P	3.7	13.3	81.9	1.0
56.	D	15.8	18.4	47.4	18.4	q		11.9	17.0	31.4	39.8	q		12.3	22.6	26.7	38.2
57.	B	0.0	60.5	26.3	13.2		P	0.9	60.2	25.4	13.6		P	3.1	53.9	27.4	15.4
58.	D	21.1	7.9	42.1	29.0	q		19.5	13.6	34.8	32.2	q		22.8	10.0	33.7	33.2
59.	B	0.0	92.1	5.3	2.6		P	18.6	48.3	17.0	16.1		P	10.4	70.9	7.7	10.9
60.	C	0.0	0.0	94.7	2.6		P	6.8	5.1	82.2	5.1		P	10.5	6.1	80.7	2.6
61.	D	0.0	15.8	21.1	63.2		P	10.2	11.9	30.5	47.5		P	6.9	13.3	24.3	55.3
62.	A	86.8	10.5	0.0	2.6		P	79.7	11.0	0.0	9.3		P	84.1	7.8	1.1	6.8
63.	D	39.5	10.5	0.0	50.0		P	32.2	24.6	5.1	38.1		P	39.5	15.5	6.5	38.4
64.	C	13.2	21.1	65.8	0.0		P	17.0	20.3	61.9	0.9	q		14.5	18.1	66.3	1.0
65.	B	13.2	65.8	10.5	10.5	q		10.2	66.1	11.0	12.7	q		7.5	67.0	13.1	12.3
66.	A	94.7	2.6	0.0	2.6		P	89.8	6.8	0.9	2.5		P	91.9	5.1	1.1	1.9
67.	D	5.3	23.7	50.0	21.1		P	11.0	25.4	50.9	12.7		P	9.3	26.0	44.5	20.1
68.	D	0.0	15.8	21.1	63.2		P	5.9	15.3	19.5	59.3		P	3.5	16.7	23.9	55.5
69.	C	31.6	2.6	34.2	31.6		P	39.8	5.9	25.4	28.8	q		37.0	5.3	35.3	22.2
70.	B	23.7	47.4	2.6	26.3	q		26.3	49.2	6.8	17.8		P	21.6	39.3	17.6	20.9
71.	A	68.4	5.3	23.7	0.0		P	61.9	10.2	23.7	3.4		P	61.4	12.2	23.4	2.8
72.	C	5.3	0.0	92.1	2.6		P	11.9	0.9	80.5	6.8		P	15.7	1.7	79.6	2.9
73.	C	39.5	39.5	13.2	5.3	q		31.4	40.7	22.0	5.1	q		26.9	37.3	28.0	7.6
74.	A	34.2	36.8	23.7	2.6		P	28.8	38.1	25.4	6.8	q		42.4	35.2	15.4	6.7
75.	D	36.8	5.3	5.3	52.6		P	33.1	5.9	7.6	52.5	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#027 - Canon Richards High School, Flower's Cove

Grades: 7-12

Item	Key	School [N=23]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	97.5	0.9	1.1	0.6		P	97.1	1.0	1.2	0.7
2.	A	69.6	8.7	17.4	4.4		P	66.1	24.1	5.4	4.2		P	68.3	22.7	5.6	3.3
3.	A	30.4	8.7	13.0	47.8		Q	39.1	6.2	25.8	28.8		Q	43.6	6.6	25.1	24.6
*4.	B,C	4.4	26.1	60.9	8.7		Q	1.8	36.7	54.1	7.1		Q	1.5	39.4	54.1	5.0
5.	B	0.0	100.0	0.0	0.0		P	13.2	81.6	3.5	1.5		P	11.9	83.2	3.4	1.5
6.	B	8.7	65.2	21.7	4.4		P	5.6	49.5	30.3	14.7		P	6.1	49.7	30.0	14.3
7.	B	43.5	26.1	17.4	13.0		Q	21.3	49.3	15.0	13.9		Q	21.5	50.4	15.4	12.4
8.	A	73.9	4.4	0.0	21.7		Q	74.1	3.8	7.2	14.8		P	72.9	4.2	6.5	16.4
9.	A	82.6	4.4	4.4	8.7		P	71.2	6.9	15.1	6.6		P	75.4	5.0	13.5	5.8
10.	A	65.2	26.1	4.4	4.4		P	33.6	28.3	12.1	25.8		P	39.9	25.6	11.8	22.6
11.	A	65.2	13.0	17.4	4.4		P	63.0	14.2	17.1	5.7		P	62.4	13.8	17.7	6.0
12.	D	8.7	8.7	47.8	34.8		P	15.0	25.2	26.5	32.8		Q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.3	97.6	1.2	0.9		P	0.6	94.8	2.5	2.1
14.	A	21.7	73.9	4.4	0.0		Q	45.3	48.4	5.0	1.2		Q	46.1	47.1	5.4	1.3
15.	D	8.7	0.0	8.7	82.6		P	10.2	2.9	14.5	72.0		P	9.7	3.1	12.8	74.1
16.	B	17.4	52.2	21.7	8.7		Q	17.4	55.5	20.1	6.9		Q	15.4	55.7	21.1	7.7
17.	A	87.0	4.4	0.0	8.7		P	64.0	14.1	13.2	8.6		P	64.8	14.9	11.4	8.9
18.	B	4.4	82.6	8.7	4.4		P	10.8	77.2	9.9	2.1		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	95.7	4.4		P	3.0	2.0	92.5	2.6		P	2.9	2.6	92.3	2.2
20.	D	8.7	0.0	47.8	43.5		Q	3.5	4.1	29.7	62.7		Q	3.9	3.5	28.6	63.7
21.	A	78.3	8.7	4.4	8.7		Q	92.4	3.5	2.1	2.1		Q	87.3	5.4	3.6	3.6
22.	D	13.0	4.4	8.7	73.9		Q	13.2	3.2	2.3	81.3		Q	15.7	2.5	3.4	78.3
23.	C	30.4	17.4	47.8	4.4		Q	10.2	16.0	70.9	2.9		Q	9.2	19.0	67.4	4.3
24.	D	4.4	4.4	13.0	78.3		P	14.4	3.8	17.2	64.5		P	16.5	5.8	17.5	60.1
25.	A	60.9	8.7	26.1	4.4		P	47.5	31.8	16.2	4.5		P	41.9	34.5	18.4	5.0
26.	D	8.7	4.4	0.0	87.0		P	21.4	2.1	6.8	69.6		P	18.0	1.5	6.0	74.4
27.	B	17.4	73.9	4.4	4.4		P	24.3	65.8	7.4	2.4		P	27.5	61.3	8.8	2.4
28.	A	65.2	8.7	21.7	4.4		P	61.8	4.8	19.8	13.3		P	62.4	5.6	20.7	11.1
29.	A	17.4	26.1	4.4	52.2		Q	43.8	8.4	6.2	41.7		Q	43.5	7.0	6.4	43.0
30.	D	8.7	13.0	52.2	26.1		Q	9.3	12.7	48.3	29.7		Q	9.8	12.0	48.8	29.3
31.	D	8.7	13.0	0.0	78.3		Q	2.7	6.9	6.3	84.1		Q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	96.7	1.7	0.5	1.2		P	94.4	3.5	0.4	1.7
33.	B	13.0	52.2	4.4	30.4		Q	9.2	60.0	9.6	21.1		Q	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.2	97.0	0.2	2.7		P	0.3	96.1	0.4	3.1
35.	A	78.3	4.4	8.7	8.7		P	73.9	11.8	11.5	2.6		P	67.4	12.8	16.1	3.6
36.	B	8.7	87.0	4.4	0.0		P	15.9	78.0	5.6	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	87.0	13.0		P	1.4	0.0	84.9	13.8		P	0.9	0.4	86.4	12.2
38.	D	0.0	4.4	0.0	95.7		P	0.2	10.8	16.2	72.7		P	0.2	9.0	16.9	73.9
39.	B	21.7	73.9	4.4	0.0		Q	9.5	79.3	3.8	7.4		Q	12.3	76.1	4.6	6.8
40.	C	17.4	4.4	78.3	0.0		P	18.1	10.9	62.7	8.3		P	19.0	8.8	64.0	8.3
41.	B	0.0	52.2	47.8	0.0		P	6.9	47.7	43.9	1.5		P	5.7	43.5	49.5	1.3
42.	D	21.7	21.7	13.0	43.5		Q	19.8	22.8	9.6	47.7		Q	18.3	24.2	10.9	46.3
43.	D	0.0	4.4	13.0	82.6		P	9.8	6.5	23.7	60.0		P	8.9	5.1	22.6	63.3
44.	D	4.4	17.4	13.0	65.2		Q	6.9	17.7	3.9	71.4		Q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 7-12

#027 - Canon Richards High School, Flower's Cove

Item	Key	School [N=23]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	43.5	4.4	4.4	47.8	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	0.0	65.2	0.0	34.8		p	12.3	63.3	13.6	10.6		p	11.0	63.8	13.7	11.4
47.	A	39.1	26.1	13.0	21.7	q		70.6	10.9	12.6	5.7	q		71.5	10.8	11.3	6.4
48.	B	17.4	69.6	4.4	8.7		p	34.3	56.5	3.6	5.6		p	39.1	51.3	3.4	6.1
49.	A	34.8	13.0	21.7	26.1	q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	0.0	82.6	4.4	13.0	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	73.9	0.0	21.7	4.4		p	67.0	5.1	21.0	6.5		p	70.1	6.1	17.8	5.7
52.	B	30.4	30.4	4.4	34.8	q		19.2	35.8	6.3	38.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	21.7	4.4	73.9	q		1.1	15.4	5.9	77.5	q		1.4	17.8	6.7	74.0
54.	C	39.1	13.0	21.7	21.7	q		19.5	15.4	36.6	28.3	q		18.2	15.2	37.3	29.1
55.	C	0.0	30.4	69.6	0.0	q		4.2	12.7	82.2	0.8	q		3.7	13.3	81.9	1.0
56.	D	21.7	43.5	13.0	21.7	q		12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B	0.0	34.8	34.8	30.4	q		4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	34.8	34.8	17.4	13.0	q		20.7	9.5	34.8	34.9	q		22.8	10.0	33.7	33.2
59.	B	56.5	8.7	13.0	21.7	q		12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C	30.4	4.4	60.9	4.4	q		11.8	5.3	80.7	2.3	q		10.5	6.1	80.7	2.6
61.	D	21.7	34.8	26.1	17.4	q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A	82.6	8.7	0.0	8.7	q		83.5	8.6	0.8	6.9	q		84.1	7.8	1.1	6.8
63.	D	56.5	8.7	13.0	21.7	q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	8.7	39.1	47.8	4.4	q		12.7	18.1	67.5	1.7	q		14.5	18.1	66.3	1.0
65.	B	21.7	34.8	30.4	13.0	q		6.6	64.2	14.5	14.5	q		7.5	67.0	13.1	12.3
66.	A	95.7	4.4	0.0	0.0		p	90.9	5.6	1.7	2.0		p	91.9	5.1	1.1	1.9
67.	D	21.7	13.0	56.5	8.7	q		8.9	22.9	51.0	17.2	q		9.3	26.0	44.5	20.1
68.	D	4.4	21.7	30.4	43.5	q		3.3	15.3	22.6	58.6	q		3.5	16.7	23.9	55.5
69.	C	56.5	0.0	30.4	13.0	q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B	8.7	56.5	17.4	17.4		p	19.2	36.6	18.0	25.3		p	21.6	39.3	17.6	20.9
71.	A	69.6	0.0	30.4	0.0		p	61.6	11.2	24.0	2.9		p	61.4	12.2	23.4	2.8
72.	C	30.4	0.0	69.6	0.0	q		14.1	1.2	81.9	2.7	q		15.7	1.7	79.6	2.9
73.	C	34.8	39.1	26.1	0.0	q		25.5	34.3	32.2	8.0	q		26.9	37.3	28.0	7.6
74.	A	30.4	47.8	13.0	8.7	q		45.3	32.2	15.6	6.6	q		42.4	35.2	15.4	6.7
75.	D	52.2	0.0	8.7	39.1	q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: K-12

#030 - Mountain Feild Academy, Forteau

Item	Key	School [N=24]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	95.8	0.0	0.0	4.2	q		97.5	0.9	1.1	0.6	q		97.1	1.0	1.2	0.7
2.	A	70.8	16.7	8.3	4.2		p	66.1	24.1	5.4	4.2		p	68.3	22.7	5.6	3.3
3.	A	50.0	0.0	25.0	25.0		p	39.1	6.2	25.8	28.8		p	43.6	6.6	25.1	24.6
*4.	B,C	0.0	41.7	50.0	8.3		p	1.8	36.7	54.1	7.1	q		1.5	39.4	54.1	5.0
5.	B	12.5	75.0	4.2	4.2	q		13.2	81.6	3.5	1.5	q		11.9	83.2	3.4	1.5
6.	B	4.2	45.8	12.5	37.5	q		5.6	49.5	30.3	14.7	q		6.1	49.7	30.0	14.3
7.	B	20.8	37.5	25.0	16.7	q		21.3	49.3	15.0	13.9	q		21.5	50.4	15.4	12.4
8.	A	100.0	0.0	0.0	0.0		p	74.1	3.8	7.2	14.8		p	72.9	4.2	6.5	16.4
9.	A	66.7	4.2	20.8	8.3	q		71.2	6.9	15.1	6.6	q		75.4	5.0	13.5	5.8
10.	A	29.2	41.7	8.3	20.8	q		33.6	28.3	12.1	25.8	q		39.9	25.6	11.8	22.6
11.	A	58.3	8.3	33.3	0.0	q		63.0	14.2	17.1	5.7	q		62.4	13.8	17.7	6.0
12.	D	12.5	50.0	4.2	33.3		p	15.0	25.2	26.5	32.8	q		15.6	24.2	24.4	35.4
13.	B	0.0	95.8	0.0	4.2	q		0.3	97.6	1.2	0.9		p	0.6	94.8	2.5	2.1
14.	A	29.2	66.7	4.2	0.0	q		45.3	48.4	5.0	1.2	q		46.1	47.1	5.4	1.3
15.	D	4.2	4.2	16.7	75.0		p	10.2	2.9	14.5	72.0		p	9.7	3.1	12.8	74.1
16.	B	16.7	50.0	25.0	8.3	q		17.4	55.5	20.1	6.9	q		15.4	55.7	21.1	7.7
17.	A	50.0	33.3	12.5	4.2	q		64.0	14.1	13.2	8.6	q		64.8	14.9	11.4	8.9
18.	B	8.3	79.2	8.3	4.2		p	10.8	77.2	9.9	2.1		p	12.5	74.6	10.0	2.9
19.	C	8.3	4.2	83.3	4.2	q		3.0	2.0	92.5	2.6	q		2.9	2.6	92.3	2.2
20.	D	4.2	8.3	29.2	58.3	q		3.5	4.1	29.7	62.7	q		3.9	3.5	28.6	63.7
21.	A	83.3	12.5	0.0	4.2	q		92.4	3.5	2.1	2.1	q		87.3	5.4	3.6	3.6
22.	D	12.5	0.0	8.3	79.2	q		13.2	3.2	2.3	81.3		p	15.7	2.5	3.4	78.3
23.	C	8.3	8.3	79.2	4.2		p	10.2	16.0	70.9	2.9		p	9.2	19.0	67.4	4.3
24.	D	20.8	4.2	12.5	62.5	q		14.4	3.8	17.2	64.5		p	16.5	5.8	17.5	60.1
25.	A	45.8	33.3	16.7	4.2	q		47.5	31.8	16.2	4.5		p	41.9	34.5	18.4	5.0
26.	D	12.5	0.0	8.3	79.2		p	21.4	2.1	6.8	69.6		p	18.0	1.5	6.0	74.4
27.	B	16.7	83.3	0.0	0.0		p	24.3	65.8	7.4	2.4		p	27.5	61.3	8.8	2.4
28.	A	66.7	12.5	16.7	4.2		p	61.8	4.8	19.8	13.3		p	62.4	5.6	20.7	11.1
29.	A	41.7	16.7	4.2	37.5	q		43.8	8.4	6.2	41.7	q		43.5	7.0	6.4	43.0
30.	D	8.3	25.0	29.2	37.5		p	9.3	12.7	48.3	29.7		p	9.8	12.0	48.8	29.3
31.	D	4.2	12.5	4.2	79.2	q		2.7	6.9	6.3	84.1	q		3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	96.7	1.7	0.5	1.2		p	94.4	3.5	0.4	1.7
33.	B	16.7	54.2	12.5	16.7	q		9.2	60.0	9.6	21.1	q		10.8	59.6	9.2	20.2
34.	B	0.0	87.5	0.0	12.5	q		0.2	97.0	0.2	2.7	q		0.3	96.1	0.4	3.1
35.	A	79.2	8.3	8.3	4.2		p	73.9	11.8	11.5	2.6		p	67.4	12.8	16.1	3.6
36.	B	8.3	91.7	0.0	0.0		p	15.9	78.0	5.6	0.6		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	70.8	29.2	q		1.4	0.0	84.9	13.8	q		0.9	0.4	86.4	12.2
38.	D	0.0	12.5	16.7	70.8	q		0.2	10.8	16.2	72.7	q		0.2	9.0	16.9	73.9
39.	B	4.2	95.8	0.0	0.0		p	9.5	79.3	3.8	7.4		p	12.3	76.1	4.6	6.8
40.	C	8.3	20.8	54.2	16.7	q		18.1	10.9	62.7	8.3	q		19.0	8.8	64.0	8.3
41.	B	4.2	62.5	29.2	4.2		p	6.9	47.7	43.9	1.5		p	5.7	43.5	49.5	1.3
42.	D	16.7	12.5	12.5	58.3		p	19.8	22.8	9.6	47.7		p	18.3	24.2	10.9	46.3
43.	D	16.7	4.2	25.0	54.2	q		9.8	6.5	23.7	60.0	q		8.9	5.1	22.6	63.3
44.	D	8.3	16.7	4.2	70.8	q		6.9	17.7	3.9	71.4	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#030 - Mountain Feild Academy, Forteau

Grades: K-12

Item	Key	School [N=24]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	54.2	12.5	0.0	33.3		P	52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	0.0	66.7	12.5	20.8		P	12.3	63.3	13.6	10.6		P	11.0	63.8	13.7	11.4
47.	A	75.0	20.8	4.2	0.0		P	70.6	10.9	12.6	5.7		P	71.5	10.8	11.3	6.4
48.	B	37.5	54.2	0.0	8.3	q		34.3	56.5	3.6	5.6		P	39.1	51.3	3.4	6.1
49.	A	20.8	12.5	54.2	12.5	q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	29.2	41.7	16.7	12.5	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	62.5	4.2	20.8	12.5	q		67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B	20.8	54.2	16.7	8.3		P	19.2	35.8	6.3	38.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	12.5	4.2	83.3		P	1.1	15.4	5.9	77.5		P	1.4	17.8	6.7	74.0
54.	C	4.2	33.3	45.8	16.7		P	19.5	15.4	36.6	28.3		P	18.2	15.2	37.3	29.1
55.	C	4.2	0.0	91.7	4.2		P	4.2	12.7	82.2	0.8		P	3.7	13.3	81.9	1.0
56.	D	20.8	29.2	33.3	16.7	q		12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B	0.0	45.8	37.5	16.7	q		4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	12.5	20.8	37.5	29.2	q		20.7	9.5	34.8	34.9	q		22.8	10.0	33.7	33.2
59.	B	25.0	54.2	0.0	20.8	q		12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C	12.5	4.2	83.3	0.0		P	11.8	5.3	80.7	2.3		P	10.5	6.1	80.7	2.6
61.	D	25.0	4.2	16.7	54.2	q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A	91.7	0.0	8.3	0.0		P	83.5	8.6	0.8	6.9		P	84.1	7.8	1.1	6.8
63.	D	54.2	4.2	4.2	37.5		P	44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	8.3	8.3	79.2	4.2		P	12.7	18.1	67.5	1.7		P	14.5	18.1	66.3	1.0
65.	B	0.0	62.5	16.7	20.8	q		6.6	64.2	14.5	14.5	q		7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	90.9	5.6	1.7	2.0		P	91.9	5.1	1.1	1.9
67.	D	8.3	33.3	41.7	16.7	q		8.9	22.9	51.0	17.2	q		9.3	26.0	44.5	20.1
68.	D	4.2	8.3	33.3	54.2	q		3.3	15.3	22.6	58.6	q		3.5	16.7	23.9	55.5
69.	C	58.3	0.0	12.5	29.2	q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B	12.5	45.8	20.8	20.8		P	19.2	36.6	18.0	25.3		P	21.6	39.3	17.6	20.9
71.	A	29.2	20.8	45.8	4.2	q		61.6	11.2	24.0	2.9	q		61.4	12.2	23.4	2.8
72.	C	8.3	4.2	87.5	0.0		P	14.1	1.2	81.9	2.7		P	15.7	1.7	79.6	2.9
73.	C	12.5	41.7	33.3	12.5		P	25.5	34.3	32.2	8.0		P	26.9	37.3	28.0	7.6
74.	A	41.7	25.0	25.0	8.3	q		45.3	32.2	15.6	6.6	q		42.4	35.2	15.4	6.7
75.	D	50.0	0.0	12.5	37.5	q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#040 - St. Mary's AG, Mary's Harbour

Grades: K-12

Item	Key	School [N=11]				School Below Above District	District [N=667]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	90.9	0.0	0.0	9.1	q	97.5	0.9	1.1	0.6	q	97.1	1.0	1.2	0.7
2.	A	45.5	27.3	27.3	0.0	q	66.1	24.1	5.4	4.2	q	68.3	22.7	5.6	3.3
3.	A	45.5	0.0	45.5	9.1	p	39.1	6.2	25.8	28.8	p	43.6	6.6	25.1	24.6
*4.	B,C	0.0	45.5	36.4	18.2	q	1.8	36.7	54.1	7.1	q	1.5	39.4	54.1	5.0
5.	B	9.1	90.9	0.0	0.0	p	13.2	81.6	3.5	1.5	p	11.9	83.2	3.4	1.5
6.	B	9.1	45.5	27.3	18.2	q	5.6	49.5	30.3	14.7	q	6.1	49.7	30.0	14.3
7.	B	18.2	72.7	9.1	0.0	p	21.3	49.3	15.0	13.9	p	21.5	50.4	15.4	12.4
8.	A	72.7	0.0	0.0	27.3	q	74.1	3.8	7.2	14.8	q	72.9	4.2	6.5	16.4
9.	A	90.9	0.0	9.1	0.0	p	71.2	6.9	15.1	6.6	p	75.4	5.0	13.5	5.8
10.	A	54.6	27.3	9.1	9.1	p	33.6	28.3	12.1	25.8	p	39.9	25.6	11.8	22.6
11.	A	54.6	18.2	9.1	18.2	q	63.0	14.2	17.1	5.7	q	62.4	13.8	17.7	6.0
12.	D	27.3	9.1	18.2	45.5	p	15.0	25.2	26.5	32.8	p	15.6	24.2	24.4	35.4
13.	B	0.0	90.9	9.1	0.0	q	0.3	97.6	1.2	0.9	q	0.6	94.8	2.5	2.1
14.	A	36.4	63.6	0.0	0.0	q	45.3	48.4	5.0	1.2	q	46.1	47.1	5.4	1.3
15.	D	0.0	0.0	18.2	81.8	p	10.2	2.9	14.5	72.0	p	9.7	3.1	12.8	74.1
16.	B	18.2	36.4	36.4	9.1	q	17.4	55.5	20.1	6.9	q	15.4	55.7	21.1	7.7
17.	A	36.4	45.5	9.1	9.1	q	64.0	14.1	13.2	8.6	q	64.8	14.9	11.4	8.9
18.	B	9.1	54.6	36.4	0.0	q	10.8	77.2	9.9	2.1	q	12.5	74.6	10.0	2.9
19.	C	9.1	9.1	81.8	0.0	q	3.0	2.0	92.5	2.6	q	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	63.6	36.4	q	3.5	4.1	29.7	62.7	q	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0	p	92.4	3.5	2.1	2.1	p	87.3	5.4	3.6	3.6
22.	D	18.2	0.0	0.0	81.8	p	13.2	3.2	2.3	81.3	p	15.7	2.5	3.4	78.3
23.	C	0.0	27.3	72.7	0.0	p	10.2	16.0	70.9	2.9	p	9.2	19.0	67.4	4.3
24.	D	18.2	27.3	9.1	45.5	q	14.4	3.8	17.2	64.5	q	16.5	5.8	17.5	60.1
25.	A	45.5	36.4	18.2	0.0	q	47.5	31.8	16.2	4.5	p	41.9	34.5	18.4	5.0
26.	D	27.3	9.1	0.0	63.6	q	21.4	2.1	6.8	69.6	q	18.0	1.5	6.0	74.4
27.	B	18.2	54.6	18.2	9.1	q	24.3	65.8	7.4	2.4	q	27.5	61.3	8.8	2.4
28.	A	36.4	0.0	54.6	9.1	q	61.8	4.8	19.8	13.3	q	62.4	5.6	20.7	11.1
29.	A	27.3	0.0	18.2	54.6	q	43.8	8.4	6.2	41.7	q	43.5	7.0	6.4	43.0
30.	D	9.1	9.1	45.5	36.4	p	9.3	12.7	48.3	29.7	p	9.8	12.0	48.8	29.3
31.	D	9.1	9.1	9.1	72.7	q	2.7	6.9	6.3	84.1	q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0	p	96.7	1.7	0.5	1.2	p	94.4	3.5	0.4	1.7
33.	B	0.0	81.8	0.0	18.2	p	9.2	60.0	9.6	21.1	p	10.8	59.6	9.2	20.2
34.	B	0.0	90.9	0.0	9.1	q	0.2	97.0	0.2	2.7	q	0.3	96.1	0.4	3.1
35.	A	63.6	18.2	18.2	0.0	q	73.9	11.8	11.5	2.6	q	67.4	12.8	16.1	3.6
36.	B	36.4	45.5	18.2	0.0	q	15.9	78.0	5.6	0.6	q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	90.9	9.1	p	1.4	0.0	84.9	13.8	p	0.9	0.4	86.4	12.2
38.	D	0.0	0.0	27.3	72.7	p	0.2	10.8	16.2	72.7	q	0.2	9.0	16.9	73.9
39.	B	9.1	72.7	9.1	9.1	q	9.5	79.3	3.8	7.4	q	12.3	76.1	4.6	6.8
40.	C	9.1	0.0	72.7	18.2	p	18.1	10.9	62.7	8.3	p	19.0	8.8	64.0	8.3
41.	B	18.2	72.7	9.1	0.0	p	6.9	47.7	43.9	1.5	p	5.7	43.5	49.5	1.3
42.	D	45.5	0.0	0.0	54.6	p	19.8	22.8	9.6	47.7	p	18.3	24.2	10.9	46.3
43.	D	0.0	0.0	18.2	81.8	p	9.8	6.5	23.7	60.0	p	8.9	5.1	22.6	63.3
44.	D	9.1	9.1	0.0	81.8	p	6.9	17.7	3.9	71.4	p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

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2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#040 - St. Mary's AG, Mary's Harbour

Grades: K-12

Item	Key	School [N=11]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	27.3	9.1	18.2	45.5	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	0.0	81.8	0.0	18.2		p	12.3	63.3	13.6	10.6		p	11.0	63.8	13.7	11.4
47.	A	63.6	9.1	27.3	0.0	q		70.6	10.9	12.6	5.7	q		71.5	10.8	11.3	6.4
48.	B	27.3	63.6	0.0	9.1		p	34.3	56.5	3.6	5.6		p	39.1	51.3	3.4	6.1
49.	A	36.4	9.1	45.5	9.1	q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	18.2	63.6	9.1	9.1	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	72.7	9.1	18.2	0.0		p	67.0	5.1	21.0	6.5		p	70.1	6.1	17.8	5.7
52.	B	54.6	18.2	0.0	27.3	q		19.2	35.8	6.3	38.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	27.3	0.0	72.7	q		1.1	15.4	5.9	77.5	q		1.4	17.8	6.7	74.0
54.	C	9.1	9.1	54.6	27.3		p	19.5	15.4	36.6	28.3		p	18.2	15.2	37.3	29.1
55.	C	0.0	45.5	54.6	0.0	q		4.2	12.7	82.2	0.8	q		3.7	13.3	81.9	1.0
56.	D	27.3	9.1	18.2	36.4	q		12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B	0.0	54.6	45.5	0.0		p	4.4	47.8	32.4	15.4		p	3.1	53.9	27.4	15.4
58.	D	54.6	18.2	27.3	0.0	q		20.7	9.5	34.8	34.9	q		22.8	10.0	33.7	33.2
59.	B	0.0	90.9	0.0	9.1		p	12.0	69.0	7.2	11.5		p	10.4	70.9	7.7	10.9
60.	C	18.2	0.0	81.8	0.0		p	11.8	5.3	80.7	2.3		p	10.5	6.1	80.7	2.6
61.	D	0.0	27.3	54.6	18.2	q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A	81.8	9.1	0.0	9.1	q		83.5	8.6	0.8	6.9	q		84.1	7.8	1.1	6.8
63.	D	45.5	18.2	9.1	27.3	q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	36.4	0.0	63.6	0.0	q		12.7	18.1	67.5	1.7	q		14.5	18.1	66.3	1.0
65.	B	0.0	100.0	0.0	0.0		p	6.6	64.2	14.5	14.5		p	7.5	67.0	13.1	12.3
66.	A	81.8	9.1	9.1	0.0	q		90.9	5.6	1.7	2.0	q		91.9	5.1	1.1	1.9
67.	D	9.1	18.2	36.4	36.4		p	8.9	22.9	51.0	17.2		p	9.3	26.0	44.5	20.1
68.	D	0.0	18.2	45.5	36.4	q		3.3	15.3	22.6	58.6	q		3.5	16.7	23.9	55.5
69.	C	63.6	0.0	9.1	27.3	q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B	27.3	27.3	9.1	36.4	q		19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	63.6	9.1	18.2	0.0		p	61.6	11.2	24.0	2.9		p	61.4	12.2	23.4	2.8
72.	C	18.2	0.0	63.6	18.2	q		14.1	1.2	81.9	2.7	q		15.7	1.7	79.6	2.9
73.	C	18.2	36.4	27.3	18.2	q		25.5	34.3	32.2	8.0	q		26.9	37.3	28.0	7.6
74.	A	81.8	9.1	9.1	0.0		p	45.3	32.2	15.6	6.6		p	42.4	35.2	15.4	6.7
75.	D	18.2	9.1	27.3	45.5	q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#046 - D.C. Young School, Port Hope Simpson

Grades: K-12

Item	Key	School [N=9]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	88.9	0.0	0.0	11.1	q		97.5	0.9	1.1	0.6	q		97.1	1.0	1.2	0.7
2.	A	55.6	44.4	0.0	0.0	q		66.1	24.1	5.4	4.2	q		68.3	22.7	5.6	3.3
3.	A	44.4	11.1	11.1	33.3		p	39.1	6.2	25.8	28.8		p	43.6	6.6	25.1	24.6
*4.	B,C	0.0	55.6	33.3	11.1	q		1.8	36.7	54.1	7.1	q		1.5	39.4	54.1	5.0
5.	B	33.3	55.6	11.1	0.0	q		13.2	81.6	3.5	1.5	q		11.9	83.2	3.4	1.5
6.	B	11.1	44.4	33.3	11.1	q		5.6	49.5	30.3	14.7	q		6.1	49.7	30.0	14.3
7.	B	0.0	33.3	44.4	22.2	q		21.3	49.3	15.0	13.9	q		21.5	50.4	15.4	12.4
8.	A	77.8	11.1	11.1	0.0		p	74.1	3.8	7.2	14.8		p	72.9	4.2	6.5	16.4
9.	A	77.8	11.1	11.1	0.0		p	71.2	6.9	15.1	6.6		p	75.4	5.0	13.5	5.8
10.	A	44.4	33.3	22.2	0.0		p	33.6	28.3	12.1	25.8		p	39.9	25.6	11.8	22.6
11.	A	55.6	33.3	11.1	0.0	q		63.0	14.2	17.1	5.7	q		62.4	13.8	17.7	6.0
12.	D	22.2	22.2	33.3	22.2	q		15.0	25.2	26.5	32.8	q		15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		p	0.3	97.6	1.2	0.9		p	0.6	94.8	2.5	2.1
14.	A	33.3	33.3	33.3	0.0	q		45.3	48.4	5.0	1.2	q		46.1	47.1	5.4	1.3
15.	D	22.2	0.0	11.1	66.7	q		10.2	2.9	14.5	72.0	q		9.7	3.1	12.8	74.1
16.	B	22.2	55.6	22.2	0.0		p	17.4	55.5	20.1	6.9	q		15.4	55.7	21.1	7.7
17.	A	66.7	11.1	0.0	22.2		p	64.0	14.1	13.2	8.6		p	64.8	14.9	11.4	8.9
18.	B	22.2	66.7	11.1	0.0	q		10.8	77.2	9.9	2.1	q		12.5	74.6	10.0	2.9
19.	C	0.0	0.0	88.9	11.1	q		3.0	2.0	92.5	2.6	q		2.9	2.6	92.3	2.2
20.	D	0.0	0.0	44.4	55.6	q		3.5	4.1	29.7	62.7	q		3.9	3.5	28.6	63.7
21.	A	55.6	22.2	11.1	11.1	q		92.4	3.5	2.1	2.1	q		87.3	5.4	3.6	3.6
22.	D	22.2	0.0	0.0	77.8	q		13.2	3.2	2.3	81.3	q		15.7	2.5	3.4	78.3
23.	C	0.0	11.1	88.9	0.0		p	10.2	16.0	70.9	2.9		p	9.2	19.0	67.4	4.3
24.	D	33.3	0.0	0.0	66.7		p	14.4	3.8	17.2	64.5		p	16.5	5.8	17.5	60.1
25.	A	44.4	22.2	22.2	11.1	q		47.5	31.8	16.2	4.5		p	41.9	34.5	18.4	5.0
26.	D	22.2	11.1	0.0	66.7	q		21.4	2.1	6.8	69.6	q		18.0	1.5	6.0	74.4
27.	B	33.3	44.4	11.1	11.1	q		24.3	65.8	7.4	2.4	q		27.5	61.3	8.8	2.4
28.	A	44.4	11.1	44.4	0.0	q		61.8	4.8	19.8	13.3	q		62.4	5.6	20.7	11.1
29.	A	44.4	0.0	0.0	55.6		p	43.8	8.4	6.2	41.7		p	43.5	7.0	6.4	43.0
30.	D	0.0	22.2	22.2	55.6		p	9.3	12.7	48.3	29.7		p	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	22.2	77.8	q		2.7	6.9	6.3	84.1	q		3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	96.7	1.7	0.5	1.2		p	94.4	3.5	0.4	1.7
33.	B	0.0	55.6	0.0	44.4	q		9.2	60.0	9.6	21.1	q		10.8	59.6	9.2	20.2
34.	B	0.0	88.9	0.0	11.1	q		0.2	97.0	0.2	2.7	q		0.3	96.1	0.4	3.1
35.	A	88.9	11.1	0.0	0.0		p	73.9	11.8	11.5	2.6		p	67.4	12.8	16.1	3.6
36.	B	0.0	77.8	11.1	11.1	q		15.9	78.0	5.6	0.6	q		14.6	78.5	6.0	0.8
37.	C	0.0	0.0	77.8	22.2	q		1.4	0.0	84.9	13.8	q		0.9	0.4	86.4	12.2
38.	D	0.0	22.2	11.1	66.7	q		0.2	10.8	16.2	72.7	q		0.2	9.0	16.9	73.9
39.	B	33.3	55.6	0.0	11.1	q		9.5	79.3	3.8	7.4	q		12.3	76.1	4.6	6.8
40.	C	0.0	11.1	66.7	22.2		p	18.1	10.9	62.7	8.3		p	19.0	8.8	64.0	8.3
41.	B	11.1	22.2	55.6	11.1	q		6.9	47.7	43.9	1.5	q		5.7	43.5	49.5	1.3
42.	D	11.1	33.3	22.2	33.3	q		19.8	22.8	9.6	47.7	q		18.3	24.2	10.9	46.3
43.	D	0.0	0.0	44.4	55.6	q		9.8	6.5	23.7	60.0	q		8.9	5.1	22.6	63.3
44.	D	0.0	0.0	11.1	88.9		p	6.9	17.7	3.9	71.4		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: K-12

#046 - D.C. Young School, Port Hope Simpson

Item	Key	School [N=9]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
45.	A	22.2	44.4	0.0	33.3	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	0.0	77.8	22.2	0.0		p	12.3	63.3	13.6	10.6		p	11.0	63.8	13.7	11.4
47.	A	55.6	22.2	11.1	11.1	q		70.6	10.9	12.6	5.7	q		71.5	10.8	11.3	6.4
48.	B	11.1	44.4	0.0	44.4	q		34.3	56.5	3.6	5.6	q		39.1	51.3	3.4	6.1
49.	A	11.1	22.2	55.6	11.1	q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	0.0	77.8	11.1	11.1	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	55.6	22.2	11.1	11.1	q		67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B	33.3	33.3	0.0	33.3	q		19.2	35.8	6.3	38.7		p	23.5	31.5	6.3	38.5
53.	D	0.0	0.0	33.3	66.7	q		1.1	15.4	5.9	77.5	q		1.4	17.8	6.7	74.0
54.	C	0.0	33.3	55.6	11.1		p	19.5	15.4	36.6	28.3		p	18.2	15.2	37.3	29.1
55.	C	22.2	44.4	33.3	0.0	q		4.2	12.7	82.2	0.8	q		3.7	13.3	81.9	1.0
56.	D	0.0	44.4	11.1	44.4		p	12.6	25.3	24.6	37.0		p	12.3	22.6	26.7	38.2
57.	B	0.0	33.3	55.6	11.1	q		4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	11.1	11.1	44.4	33.3	q		20.7	9.5	34.8	34.9		p	22.8	10.0	33.7	33.2
59.	B	33.3	66.7	0.0	0.0	q		12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C	11.1	11.1	55.6	22.2	q		11.8	5.3	80.7	2.3	q		10.5	6.1	80.7	2.6
61.	D	0.0	22.2	66.7	11.1	q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A	66.7	11.1	0.0	22.2	q		83.5	8.6	0.8	6.9	q		84.1	7.8	1.1	6.8
63.	D	33.3	11.1	0.0	55.6		p	44.7	13.2	7.2	34.9		p	39.5	15.5	6.5	38.4
64.	C	0.0	33.3	44.4	22.2	q		12.7	18.1	67.5	1.7	q		14.5	18.1	66.3	1.0
65.	B	0.0	55.6	22.2	22.2	q		6.6	64.2	14.5	14.5	q		7.5	67.0	13.1	12.3
66.	A	66.7	22.2	0.0	11.1	q		90.9	5.6	1.7	2.0	q		91.9	5.1	1.1	1.9
67.	D	11.1	0.0	66.7	22.2		p	8.9	22.9	51.0	17.2		p	9.3	26.0	44.5	20.1
68.	D	0.0	44.4	22.2	33.3	q		3.3	15.3	22.6	58.6	q		3.5	16.7	23.9	55.5
69.	C	22.2	0.0	77.8	0.0		p	40.6	4.2	34.3	20.8		p	37.0	5.3	35.3	22.2
70.	B	22.2	11.1	22.2	44.4	q		19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	55.6	11.1	22.2	11.1	q		61.6	11.2	24.0	2.9	q		61.4	12.2	23.4	2.8
72.	C	0.0	0.0	88.9	11.1		p	14.1	1.2	81.9	2.7		p	15.7	1.7	79.6	2.9
73.	C	22.2	11.1	55.6	11.1		p	25.5	34.3	32.2	8.0		p	26.9	37.3	28.0	7.6
74.	A	55.6	11.1	11.1	22.2		p	45.3	32.2	15.6	6.6		p	42.4	35.2	15.4	6.7
75.	D	33.3	0.0	22.2	44.4	q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#047 - Roncalli Central High, Port Saunders

Grades: 7-12

Item	Key	School [N=21]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	90.5	4.8	0.0	4.8	q		97.5	0.9	1.1	0.6	q		97.1	1.0	1.2	0.7
2.	A	76.2	23.8	0.0	0.0		p	66.1	24.1	5.4	4.2		p	68.3	22.7	5.6	3.3
3.	A	42.9	4.8	47.6	4.8		p	39.1	6.2	25.8	28.8	q		43.6	6.6	25.1	24.6
*4.	B,C	4.8	47.6	42.9	4.8	q		1.8	36.7	54.1	7.1	q		1.5	39.4	54.1	5.0
5.	B	28.6	66.7	4.8	0.0	q		13.2	81.6	3.5	1.5	q		11.9	83.2	3.4	1.5
6.	B	0.0	57.1	28.6	14.3		p	5.6	49.5	30.3	14.7		p	6.1	49.7	30.0	14.3
7.	B	14.3	42.9	23.8	19.1	q		21.3	49.3	15.0	13.9	q		21.5	50.4	15.4	12.4
8.	A	71.4	0.0	4.8	23.8	q		74.1	3.8	7.2	14.8	q		72.9	4.2	6.5	16.4
9.	A	85.7	14.3	0.0	0.0		p	71.2	6.9	15.1	6.6		p	75.4	5.0	13.5	5.8
10.	A	47.6	28.6	4.8	19.1		p	33.6	28.3	12.1	25.8		p	39.9	25.6	11.8	22.6
11.	A	85.7	9.5	4.8	0.0		p	63.0	14.2	17.1	5.7		p	62.4	13.8	17.7	6.0
12.	D	4.8	14.3	23.8	57.1		p	15.0	25.2	26.5	32.8		p	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		p	0.3	97.6	1.2	0.9		p	0.6	94.8	2.5	2.1
14.	A	57.1	42.9	0.0	0.0		p	45.3	48.4	5.0	1.2		p	46.1	47.1	5.4	1.3
15.	D	4.8	9.5	14.3	66.7	q		10.2	2.9	14.5	72.0	q		9.7	3.1	12.8	74.1
16.	B	14.3	42.9	33.3	9.5	q		17.4	55.5	20.1	6.9	q		15.4	55.7	21.1	7.7
17.	A	71.4	4.8	19.1	4.8		p	64.0	14.1	13.2	8.6		p	64.8	14.9	11.4	8.9
18.	B	4.8	76.2	19.1	0.0	q		10.8	77.2	9.9	2.1		p	12.5	74.6	10.0	2.9
19.	C	4.8	0.0	90.5	4.8	q		3.0	2.0	92.5	2.6	q		2.9	2.6	92.3	2.2
20.	D	9.5	4.8	19.1	66.7		p	3.5	4.1	29.7	62.7		p	3.9	3.5	28.6	63.7
21.	A	95.2	4.8	0.0	0.0		p	92.4	3.5	2.1	2.1		p	87.3	5.4	3.6	3.6
22.	D	9.5	4.8	0.0	85.7		p	13.2	3.2	2.3	81.3		p	15.7	2.5	3.4	78.3
23.	C	9.5	23.8	66.7	0.0	q		10.2	16.0	70.9	2.9	q		9.2	19.0	67.4	4.3
24.	D	4.8	0.0	14.3	81.0		p	14.4	3.8	17.2	64.5		p	16.5	5.8	17.5	60.1
25.	A	38.1	33.3	28.6	0.0	q		47.5	31.8	16.2	4.5	q		41.9	34.5	18.4	5.0
26.	D	23.8	0.0	4.8	71.4		p	21.4	2.1	6.8	69.6	q		18.0	1.5	6.0	74.4
27.	B	47.6	52.4	0.0	0.0	q		24.3	65.8	7.4	2.4	q		27.5	61.3	8.8	2.4
28.	A	66.7	0.0	23.8	9.5		p	61.8	4.8	19.8	13.3		p	62.4	5.6	20.7	11.1
29.	A	61.9	9.5	4.8	23.8		p	43.8	8.4	6.2	41.7		p	43.5	7.0	6.4	43.0
30.	D	4.8	19.1	52.4	23.8	q		9.3	12.7	48.3	29.7	q		9.8	12.0	48.8	29.3
31.	D	0.0	23.8	4.8	71.4	q		2.7	6.9	6.3	84.1	q		3.3	8.4	7.0	81.3
32.	A	90.5	9.5	0.0	0.0	q		96.7	1.7	0.5	1.2	q		94.4	3.5	0.4	1.7
33.	B	4.8	76.2	4.8	14.3		p	9.2	60.0	9.6	21.1		p	10.8	59.6	9.2	20.2
34.	B	0.0	95.2	0.0	4.8	q		0.2	97.0	0.2	2.7	q		0.3	96.1	0.4	3.1
35.	A	81.0	14.3	4.8	0.0		p	73.9	11.8	11.5	2.6		p	67.4	12.8	16.1	3.6
36.	B	14.3	81.0	4.8	0.0		p	15.9	78.0	5.6	0.6		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	76.2	23.8	q		1.4	0.0	84.9	13.8	q		0.9	0.4	86.4	12.2
38.	D	0.0	9.5	23.8	66.7	q		0.2	10.8	16.2	72.7	q		0.2	9.0	16.9	73.9
39.	B	9.5	90.5	0.0	0.0		p	9.5	79.3	3.8	7.4		p	12.3	76.1	4.6	6.8
40.	C	9.5	9.5	71.4	9.5		p	18.1	10.9	62.7	8.3		p	19.0	8.8	64.0	8.3
41.	B	28.6	52.4	19.1	0.0		p	6.9	47.7	43.9	1.5		p	5.7	43.5	49.5	1.3
42.	D	9.5	19.1	4.8	66.7		p	19.8	22.8	9.6	47.7		p	18.3	24.2	10.9	46.3
43.	D	9.5	0.0	47.6	42.9	q		9.8	6.5	23.7	60.0	q		8.9	5.1	22.6	63.3
44.	D	19.1	14.3	4.8	61.9	q		6.9	17.7	3.9	71.4	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#047 - Roncalli Central High, Port Saunders

Grades: 7-12

Item	Key	School [N=21]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	42.9	14.3	14.3	28.6	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	23.8	76.2	0.0	0.0		p	12.3	63.3	13.6	10.6		p	11.0	63.8	13.7	11.4
47.	A	66.7	28.6	0.0	4.8	q		70.6	10.9	12.6	5.7	q		71.5	10.8	11.3	6.4
48.	B	28.6	52.4	4.8	14.3	q		34.3	56.5	3.6	5.6		p	39.1	51.3	3.4	6.1
49.	A	38.1	19.1	28.6	14.3		p	36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	19.1	47.6	19.1	14.3		p	12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	76.2	0.0	19.1	4.8		p	67.0	5.1	21.0	6.5		p	70.1	6.1	17.8	5.7
52.	B	14.3	23.8	14.3	47.6	q		19.2	35.8	6.3	38.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	14.3	0.0	85.7		p	1.1	15.4	5.9	77.5		p	1.4	17.8	6.7	74.0
54.	C	4.8	14.3	42.9	38.1		p	19.5	15.4	36.6	28.3		p	18.2	15.2	37.3	29.1
55.	C	0.0	4.8	95.2	0.0		p	4.2	12.7	82.2	0.8		p	3.7	13.3	81.9	1.0
56.	D	0.0	14.3	28.6	57.1		p	12.6	25.3	24.6	37.0		p	12.3	22.6	26.7	38.2
57.	B	9.5	19.1	57.1	14.3	q		4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	9.5	14.3	33.3	42.9		p	20.7	9.5	34.8	34.9		p	22.8	10.0	33.7	33.2
59.	B	28.6	57.1	0.0	14.3	q		12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C	19.1	4.8	76.2	0.0	q		11.8	5.3	80.7	2.3	q		10.5	6.1	80.7	2.6
61.	D	14.3	19.1	33.3	33.3	q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A	90.5	4.8	0.0	4.8		p	83.5	8.6	0.8	6.9		p	84.1	7.8	1.1	6.8
63.	D	38.1	9.5	14.3	38.1		p	44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	14.3	14.3	71.4	0.0		p	12.7	18.1	67.5	1.7		p	14.5	18.1	66.3	1.0
65.	B	19.1	76.2	4.8	0.0		p	6.6	64.2	14.5	14.5		p	7.5	67.0	13.1	12.3
66.	A	95.2	4.8	0.0	0.0		p	90.9	5.6	1.7	2.0		p	91.9	5.1	1.1	1.9
67.	D	19.1	42.9	23.8	14.3	q		8.9	22.9	51.0	17.2	q		9.3	26.0	44.5	20.1
68.	D	0.0	4.8	52.4	42.9	q		3.3	15.3	22.6	58.6	q		3.5	16.7	23.9	55.5
69.	C	47.6	4.8	42.9	4.8		p	40.6	4.2	34.3	20.8		p	37.0	5.3	35.3	22.2
70.	B	23.8	52.4	9.5	14.3		p	19.2	36.6	18.0	25.3		p	21.6	39.3	17.6	20.9
71.	A	57.1	9.5	33.3	0.0	q		61.6	11.2	24.0	2.9	q		61.4	12.2	23.4	2.8
72.	C	4.8	0.0	95.2	0.0		p	14.1	1.2	81.9	2.7		p	15.7	1.7	79.6	2.9
73.	C	14.3	52.4	23.8	9.5	q		25.5	34.3	32.2	8.0	q		26.9	37.3	28.0	7.6
74.	A	52.4	33.3	14.3	0.0		p	45.3	32.2	15.6	6.6		p	42.4	35.2	15.4	6.7
75.	D	38.1	9.5	4.8	47.6	q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#052 - Harriot Curtis Collegiate, St. Anthony

Grades: 8-12

Item	Key	School [N=21]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	97.5	0.9	1.1	0.6		P	97.1	1.0	1.2	0.7
2.	A	57.1	42.9	0.0	0.0	q		66.1	24.1	5.4	4.2	q		68.3	22.7	5.6	3.3
3.	A	47.6	4.8	23.8	23.8		P	39.1	6.2	25.8	28.8		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	47.6	42.9	9.5	q		1.8	36.7	54.1	7.1	q		1.5	39.4	54.1	5.0
5.	B	4.8	85.7	9.5	0.0		P	13.2	81.6	3.5	1.5		P	11.9	83.2	3.4	1.5
6.	B	9.5	61.9	9.5	19.1		P	5.6	49.5	30.3	14.7		P	6.1	49.7	30.0	14.3
7.	B	9.5	57.1	23.8	9.5		P	21.3	49.3	15.0	13.9		P	21.5	50.4	15.4	12.4
8.	A	76.2	0.0	4.8	19.1		P	74.1	3.8	7.2	14.8		P	72.9	4.2	6.5	16.4
9.	A	71.4	4.8	19.1	4.8		P	71.2	6.9	15.1	6.6	q		75.4	5.0	13.5	5.8
10.	A	52.4	23.8	14.3	9.5		P	33.6	28.3	12.1	25.8		P	39.9	25.6	11.8	22.6
11.	A	61.9	14.3	14.3	9.5	q		63.0	14.2	17.1	5.7	q		62.4	13.8	17.7	6.0
12.	D	23.8	14.3	14.3	47.6		P	15.0	25.2	26.5	32.8		P	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.3	97.6	1.2	0.9		P	0.6	94.8	2.5	2.1
14.	A	57.1	42.9	0.0	0.0		P	45.3	48.4	5.0	1.2		P	46.1	47.1	5.4	1.3
15.	D	4.8	4.8	28.6	61.9	q		10.2	2.9	14.5	72.0	q		9.7	3.1	12.8	74.1
16.	B	4.8	90.5	0.0	4.8		P	17.4	55.5	20.1	6.9		P	15.4	55.7	21.1	7.7
17.	A	81.0	4.8	9.5	4.8		P	64.0	14.1	13.2	8.6		P	64.8	14.9	11.4	8.9
18.	B	9.5	81.0	9.5	0.0		P	10.8	77.2	9.9	2.1		P	12.5	74.6	10.0	2.9
19.	C	9.5	4.8	85.7	0.0	q		3.0	2.0	92.5	2.6	q		2.9	2.6	92.3	2.2
20.	D	4.8	4.8	42.9	47.6	q		3.5	4.1	29.7	62.7	q		3.9	3.5	28.6	63.7
21.	A	85.7	4.8	9.5	0.0	q		92.4	3.5	2.1	2.1	q		87.3	5.4	3.6	3.6
22.	D	9.5	4.8	4.8	81.0	q		13.2	3.2	2.3	81.3		P	15.7	2.5	3.4	78.3
23.	C	0.0	14.3	81.0	4.8		P	10.2	16.0	70.9	2.9		P	9.2	19.0	67.4	4.3
24.	D	9.5	4.8	19.1	66.7		P	14.4	3.8	17.2	64.5		P	16.5	5.8	17.5	60.1
25.	A	57.1	19.1	19.1	4.8		P	47.5	31.8	16.2	4.5		P	41.9	34.5	18.4	5.0
26.	D	9.5	0.0	0.0	90.5		P	21.4	2.1	6.8	69.6		P	18.0	1.5	6.0	74.4
27.	B	23.8	76.2	0.0	0.0		P	24.3	65.8	7.4	2.4		P	27.5	61.3	8.8	2.4
28.	A	71.4	9.5	19.1	0.0		P	61.8	4.8	19.8	13.3		P	62.4	5.6	20.7	11.1
29.	A	47.6	19.1	4.8	28.6		P	43.8	8.4	6.2	41.7		P	43.5	7.0	6.4	43.0
30.	D	14.3	4.8	42.9	38.1		P	9.3	12.7	48.3	29.7		P	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	0.0	100.0		P	2.7	6.9	6.3	84.1		P	3.3	8.4	7.0	81.3
32.	A	95.2	4.8	0.0	0.0	q		96.7	1.7	0.5	1.2		P	94.4	3.5	0.4	1.7
33.	B	9.5	42.9	28.6	19.1	q		9.2	60.0	9.6	21.1	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.2	97.0	0.2	2.7		P	0.3	96.1	0.4	3.1
35.	A	85.7	4.8	9.5	0.0		P	73.9	11.8	11.5	2.6		P	67.4	12.8	16.1	3.6
36.	B	23.8	76.2	0.0	0.0	q		15.9	78.0	5.6	0.6	q		14.6	78.5	6.0	0.8
37.	C	0.0	0.0	81.0	19.1	q		1.4	0.0	84.9	13.8	q		0.9	0.4	86.4	12.2
38.	D	0.0	4.8	14.3	81.0		P	0.2	10.8	16.2	72.7		P	0.2	9.0	16.9	73.9
39.	B	4.8	81.0	9.5	4.8		P	9.5	79.3	3.8	7.4		P	12.3	76.1	4.6	6.8
40.	C	23.8	9.5	61.9	4.8	q		18.1	10.9	62.7	8.3	q		19.0	8.8	64.0	8.3
41.	B	0.0	38.1	61.9	0.0	q		6.9	47.7	43.9	1.5	q		5.7	43.5	49.5	1.3
42.	D	9.5	38.1	0.0	52.4		P	19.8	22.8	9.6	47.7		P	18.3	24.2	10.9	46.3
43.	D	4.8	0.0	14.3	81.0		P	9.8	6.5	23.7	60.0		P	8.9	5.1	22.6	63.3
44.	D	14.3	23.8	4.8	57.1	q		6.9	17.7	3.9	71.4	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#052 - Harriot Curtis Collegiate, St. Anthony

Grades: 8-12

Item	Key	School [N=21]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	52.4	28.6	4.8	14.3	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	19.1	57.1	14.3	9.5	q		12.3	63.3	13.6	10.6	q		11.0	63.8	13.7	11.4
47.	A	66.7	9.5	14.3	9.5	q		70.6	10.9	12.6	5.7	q		71.5	10.8	11.3	6.4
48.	B	38.1	57.1	4.8	0.0		p	34.3	56.5	3.6	5.6		p	39.1	51.3	3.4	6.1
49.	A	42.9	14.3	42.9	0.0		p	36.9	13.8	40.2	8.7		p	38.6	14.1	37.8	9.3
50.	C	4.8	61.9	28.6	4.8		p	12.3	58.5	18.7	10.2		p	11.1	54.8	22.0	11.8
51.	A	57.1	4.8	38.1	0.0	q		67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B	19.1	42.9	9.5	28.6		p	19.2	35.8	6.3	38.7		p	23.5	31.5	6.3	38.5
53.	D	0.0	9.5	0.0	90.5		p	1.1	15.4	5.9	77.5		p	1.4	17.8	6.7	74.0
54.	C	9.5	19.1	42.9	28.6		p	19.5	15.4	36.6	28.3		p	18.2	15.2	37.3	29.1
55.	C	9.5	19.1	66.7	4.8	q		4.2	12.7	82.2	0.8	q		3.7	13.3	81.9	1.0
56.	D	4.8	19.1	38.1	38.1		p	12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B	0.0	52.4	42.9	4.8		p	4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	23.8	9.5	19.1	47.6		p	20.7	9.5	34.8	34.9		p	22.8	10.0	33.7	33.2
59.	B	9.5	61.9	0.0	28.6	q		12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C	4.8	9.5	85.7	0.0		p	11.8	5.3	80.7	2.3		p	10.5	6.1	80.7	2.6
61.	D	0.0	14.3	23.8	61.9		p	6.0	12.4	25.9	55.3		p	6.9	13.3	24.3	55.3
62.	A	90.5	9.5	0.0	0.0		p	83.5	8.6	0.8	6.9		p	84.1	7.8	1.1	6.8
63.	D	38.1	19.1	9.5	33.3	q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	9.5	4.8	85.7	0.0		p	12.7	18.1	67.5	1.7		p	14.5	18.1	66.3	1.0
65.	B	0.0	76.2	14.3	9.5		p	6.6	64.2	14.5	14.5		p	7.5	67.0	13.1	12.3
66.	A	95.2	4.8	0.0	0.0		p	90.9	5.6	1.7	2.0		p	91.9	5.1	1.1	1.9
67.	D	14.3	14.3	47.6	23.8		p	8.9	22.9	51.0	17.2		p	9.3	26.0	44.5	20.1
68.	D	0.0	9.5	33.3	57.1	q		3.3	15.3	22.6	58.6		p	3.5	16.7	23.9	55.5
69.	C	19.1	4.8	52.4	23.8		p	40.6	4.2	34.3	20.8		p	37.0	5.3	35.3	22.2
70.	B	42.9	38.1	9.5	9.5		p	19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	66.7	0.0	23.8	9.5		p	61.6	11.2	24.0	2.9		p	61.4	12.2	23.4	2.8
72.	C	4.8	0.0	90.5	4.8		p	14.1	1.2	81.9	2.7		p	15.7	1.7	79.6	2.9
73.	C	42.9	42.9	9.5	4.8	q		25.5	34.3	32.2	8.0	q		26.9	37.3	28.0	7.6
74.	A	57.1	28.6	14.3	0.0		p	45.3	32.2	15.6	6.6		p	42.4	35.2	15.4	6.7
75.	D	19.1	0.0	4.8	76.2		p	28.5	2.9	10.9	57.6		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#063 - Herdman Collegiate, Corner Brook

Grades: 10-12

Item	Key	School [N=85]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	95.3	2.4	2.4	0.0	q		97.5	0.9	1.1	0.6	q		97.1	1.0	1.2	0.7
2.	A	60.0	29.4	3.5	5.9	q		66.1	24.1	5.4	4.2	q		68.3	22.7	5.6	3.3
3.	A	27.1	12.9	32.9	25.9	q		39.1	6.2	25.8	28.8	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	27.1	58.8	12.9	q		1.8	36.7	54.1	7.1	q		1.5	39.4	54.1	5.0
5.	B	22.4	70.6	3.5	2.4	q		13.2	81.6	3.5	1.5	q		11.9	83.2	3.4	1.5
6.	B	9.4	50.6	30.6	9.4		p	5.6	49.5	30.3	14.7		p	6.1	49.7	30.0	14.3
7.	B	25.9	43.5	18.8	11.8	q		21.3	49.3	15.0	13.9	q		21.5	50.4	15.4	12.4
8.	A	52.9	9.4	15.3	21.2	q		74.1	3.8	7.2	14.8	q		72.9	4.2	6.5	16.4
9.	A	62.4	9.4	18.8	9.4	q		71.2	6.9	15.1	6.6	q		75.4	5.0	13.5	5.8
10.	A	23.5	30.6	15.3	29.4	q		33.6	28.3	12.1	25.8	q		39.9	25.6	11.8	22.6
11.	A	47.1	20.0	21.2	11.8	q		63.0	14.2	17.1	5.7	q		62.4	13.8	17.7	6.0
12.	D	14.1	30.6	24.7	29.4	q		15.0	25.2	26.5	32.8	q		15.6	24.2	24.4	35.4
13.	B	1.2	98.8	0.0	0.0		p	0.3	97.6	1.2	0.9		p	0.6	94.8	2.5	2.1
14.	A	47.1	43.5	9.4	0.0		p	45.3	48.4	5.0	1.2		p	46.1	47.1	5.4	1.3
15.	D	8.2	1.2	23.5	67.1	q		10.2	2.9	14.5	72.0	q		9.7	3.1	12.8	74.1
16.	B	16.5	64.7	14.1	3.5		p	17.4	55.5	20.1	6.9		p	15.4	55.7	21.1	7.7
17.	A	72.9	11.8	9.4	4.7		p	64.0	14.1	13.2	8.6		p	64.8	14.9	11.4	8.9
18.	B	5.9	82.4	11.8	0.0		p	10.8	77.2	9.9	2.1		p	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	97.7	2.4		p	3.0	2.0	92.5	2.6		p	2.9	2.6	92.3	2.2
20.	D	4.7	3.5	25.9	65.9		p	3.5	4.1	29.7	62.7		p	3.9	3.5	28.6	63.7
21.	A	97.7	0.0	2.4	0.0		p	92.4	3.5	2.1	2.1		p	87.3	5.4	3.6	3.6
22.	D	18.8	2.4	1.2	77.7	q		13.2	3.2	2.3	81.3	q		15.7	2.5	3.4	78.3
23.	C	9.4	14.1	74.1	2.4		p	10.2	16.0	70.9	2.9		p	9.2	19.0	67.4	4.3
24.	D	16.5	5.9	21.2	56.5	q		14.4	3.8	17.2	64.5	q		16.5	5.8	17.5	60.1
25.	A	48.2	34.1	15.3	2.4		p	47.5	31.8	16.2	4.5		p	41.9	34.5	18.4	5.0
26.	D	22.4	2.4	9.4	65.9	q		21.4	2.1	6.8	69.6	q		18.0	1.5	6.0	74.4
27.	B	25.9	65.9	8.2	0.0		p	24.3	65.8	7.4	2.4		p	27.5	61.3	8.8	2.4
28.	A	57.7	2.4	31.8	8.2	q		61.8	4.8	19.8	13.3	q		62.4	5.6	20.7	11.1
29.	A	34.1	4.7	2.4	58.8	q		43.8	8.4	6.2	41.7	q		43.5	7.0	6.4	43.0
30.	D	8.2	5.9	51.8	34.1		p	9.3	12.7	48.3	29.7		p	9.8	12.0	48.8	29.3
31.	D	4.7	8.2	9.4	77.7	q		2.7	6.9	6.3	84.1	q		3.3	8.4	7.0	81.3
32.	A	95.3	1.2	0.0	3.5	q		96.7	1.7	0.5	1.2		p	94.4	3.5	0.4	1.7
33.	B	11.8	54.1	10.6	22.4	q		9.2	60.0	9.6	21.1	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		p	0.2	97.0	0.2	2.7		p	0.3	96.1	0.4	3.1
35.	A	76.5	9.4	10.6	3.5		p	73.9	11.8	11.5	2.6		p	67.4	12.8	16.1	3.6
36.	B	14.1	81.2	4.7	0.0		p	15.9	78.0	5.6	0.6		p	14.6	78.5	6.0	0.8
37.	C	1.2	0.0	80.0	18.8	q		1.4	0.0	84.9	13.8	q		0.9	0.4	86.4	12.2
38.	D	1.2	15.3	21.2	61.2	q		0.2	10.8	16.2	72.7	q		0.2	9.0	16.9	73.9
39.	B	9.4	64.7	10.6	15.3	q		9.5	79.3	3.8	7.4	q		12.3	76.1	4.6	6.8
40.	C	7.1	18.8	60.0	14.1	q		18.1	10.9	62.7	8.3	q		19.0	8.8	64.0	8.3
41.	B	18.8	29.4	51.8	0.0	q		6.9	47.7	43.9	1.5	q		5.7	43.5	49.5	1.3
42.	D	18.8	22.4	10.6	47.1	q		19.8	22.8	9.6	47.7		p	18.3	24.2	10.9	46.3
43.	D	12.9	7.1	18.8	60.0		p	9.8	6.5	23.7	60.0	q		8.9	5.1	22.6	63.3
44.	D	8.2	32.9	5.9	52.9	q		6.9	17.7	3.9	71.4	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 10-12

#063 - Herdman Collegiate, Corner Brook

Item	Key	School [N=85]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	45.9	14.1	12.9	27.1	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	21.2	62.4	12.9	3.5	q		12.3	63.3	13.6	10.6	q		11.0	63.8	13.7	11.4
47.	A	83.5	1.2	14.1	1.2		p	70.6	10.9	12.6	5.7		p	71.5	10.8	11.3	6.4
48.	B	36.5	51.8	8.2	3.5	q		34.3	56.5	3.6	5.6		p	39.1	51.3	3.4	6.1
49.	A	35.3	12.9	38.8	11.8	q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	18.8	60.0	7.1	11.8	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	50.6	3.5	31.8	11.8	q		67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B	20.0	30.6	4.7	44.7	q		19.2	35.8	6.3	38.7	q		23.5	31.5	6.3	38.5
53.	D	2.4	16.5	11.8	69.4	q		1.1	15.4	5.9	77.5	q		1.4	17.8	6.7	74.0
54.	C	28.2	10.6	37.7	23.5		p	19.5	15.4	36.6	28.3		p	18.2	15.2	37.3	29.1
55.	C	5.9	12.9	81.2	0.0	q		4.2	12.7	82.2	0.8	q		3.7	13.3	81.9	1.0
56.	D	17.7	22.4	24.7	35.3	q		12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B	8.2	48.2	35.3	8.2		p	4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	16.5	2.4	62.4	18.8	q		20.7	9.5	34.8	34.9	q		22.8	10.0	33.7	33.2
59.	B	1.2	92.9	2.4	3.5		p	12.0	69.0	7.2	11.5		p	10.4	70.9	7.7	10.9
60.	C	3.5	3.5	91.8	1.2		p	11.8	5.3	80.7	2.3		p	10.5	6.1	80.7	2.6
61.	D	2.4	17.7	25.9	54.1	q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A	85.9	8.2	1.2	4.7		p	83.5	8.6	0.8	6.9		p	84.1	7.8	1.1	6.8
63.	D	34.1	10.6	12.9	42.4		p	44.7	13.2	7.2	34.9		p	39.5	15.5	6.5	38.4
64.	C	16.5	17.7	65.9	0.0	q		12.7	18.1	67.5	1.7	q		14.5	18.1	66.3	1.0
65.	B	10.6	52.9	20.0	16.5	q		6.6	64.2	14.5	14.5	q		7.5	67.0	13.1	12.3
66.	A	84.7	8.2	4.7	2.4	q		90.9	5.6	1.7	2.0	q		91.9	5.1	1.1	1.9
67.	D	11.8	23.5	56.5	8.2	q		8.9	22.9	51.0	17.2	q		9.3	26.0	44.5	20.1
68.	D	3.5	22.4	29.4	44.7	q		3.3	15.3	22.6	58.6	q		3.5	16.7	23.9	55.5
69.	C	38.8	9.4	22.4	29.4	q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B	16.5	38.8	23.5	20.0		p	19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	58.8	7.1	28.2	4.7	q		61.6	11.2	24.0	2.9	q		61.4	12.2	23.4	2.8
72.	C	14.1	2.4	80.0	3.5	q		14.1	1.2	81.9	2.7		p	15.7	1.7	79.6	2.9
73.	C	24.7	30.6	30.6	14.1	q		25.5	34.3	32.2	8.0		p	26.9	37.3	28.0	7.6
74.	A	38.8	34.1	18.8	7.1	q		45.3	32.2	15.6	6.6	q		42.4	35.2	15.4	6.7
75.	D	36.5	5.9	7.1	49.4	q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#068 - Regina High School, Corner Brook

Grades: 10-12

Item	Key	School [N=76]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	97.5	0.9	1.1	0.6		P	97.1	1.0	1.2	0.7
2.	A	77.6	17.1	4.0	1.3		P	66.1	24.1	5.4	4.2		P	68.3	22.7	5.6	3.3
3.	A	50.0	4.0	25.0	21.1		P	39.1	6.2	25.8	28.8		P	43.6	6.6	25.1	24.6
*4.	B,C	1.3	39.5	57.9	1.3		P	1.8	36.7	54.1	7.1		P	1.5	39.4	54.1	5.0
5.	B	9.2	84.2	5.3	1.3		P	13.2	81.6	3.5	1.5		P	11.9	83.2	3.4	1.5
6.	B	1.3	36.8	39.5	22.4		Q	5.6	49.5	30.3	14.7		Q	6.1	49.7	30.0	14.3
7.	B	25.0	52.6	13.2	9.2		P	21.3	49.3	15.0	13.9		P	21.5	50.4	15.4	12.4
8.	A	82.9	4.0	4.0	9.2		P	74.1	3.8	7.2	14.8		P	72.9	4.2	6.5	16.4
9.	A	79.0	1.3	15.8	4.0		P	71.2	6.9	15.1	6.6		P	75.4	5.0	13.5	5.8
10.	A	40.8	38.2	10.5	10.5		P	33.6	28.3	12.1	25.8		P	39.9	25.6	11.8	22.6
11.	A	72.4	10.5	13.2	4.0		P	63.0	14.2	17.1	5.7		P	62.4	13.8	17.7	6.0
12.	D	11.8	30.3	22.4	35.5		P	15.0	25.2	26.5	32.8		P	15.6	24.2	24.4	35.4
13.	B	0.0	97.4	2.6	0.0		Q	0.3	97.6	1.2	0.9		P	0.6	94.8	2.5	2.1
14.	A	32.9	64.5	2.6	0.0		Q	45.3	48.4	5.0	1.2		Q	46.1	47.1	5.4	1.3
15.	D	23.7	1.3	11.8	61.8		Q	10.2	2.9	14.5	72.0		Q	9.7	3.1	12.8	74.1
16.	B	14.5	50.0	27.6	7.9		Q	17.4	55.5	20.1	6.9		Q	15.4	55.7	21.1	7.7
17.	A	68.4	6.6	17.1	7.9		P	64.0	14.1	13.2	8.6		P	64.8	14.9	11.4	8.9
18.	B	10.5	81.6	6.6	1.3		P	10.8	77.2	9.9	2.1		P	12.5	74.6	10.0	2.9
19.	C	1.3	2.6	96.1	0.0		P	3.0	2.0	92.5	2.6		P	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	32.9	67.1		P	3.5	4.1	29.7	62.7		P	3.9	3.5	28.6	63.7
21.	A	93.4	4.0	1.3	1.3		P	92.4	3.5	2.1	2.1		P	87.3	5.4	3.6	3.6
22.	D	13.2	0.0	4.0	81.6		P	13.2	3.2	2.3	81.3		P	15.7	2.5	3.4	78.3
23.	C	7.9	19.7	67.1	5.3		Q	10.2	16.0	70.9	2.9		Q	9.2	19.0	67.4	4.3
24.	D	18.4	0.0	25.0	56.6		Q	14.4	3.8	17.2	64.5		Q	16.5	5.8	17.5	60.1
25.	A	50.0	34.2	11.8	4.0		P	47.5	31.8	16.2	4.5		P	41.9	34.5	18.4	5.0
26.	D	15.8	1.3	4.0	79.0		P	21.4	2.1	6.8	69.6		P	18.0	1.5	6.0	74.4
27.	B	13.2	80.3	5.3	1.3		P	24.3	65.8	7.4	2.4		P	27.5	61.3	8.8	2.4
28.	A	72.4	2.6	13.2	10.5		P	61.8	4.8	19.8	13.3		P	62.4	5.6	20.7	11.1
29.	A	47.4	11.8	6.6	34.2		P	43.8	8.4	6.2	41.7		P	43.5	7.0	6.4	43.0
30.	D	7.9	10.5	54.0	27.6		Q	9.3	12.7	48.3	29.7		Q	9.8	12.0	48.8	29.3
31.	D	2.6	4.0	1.3	92.1		P	2.7	6.9	6.3	84.1		P	3.3	8.4	7.0	81.3
32.	A	98.7	0.0	0.0	1.3		P	96.7	1.7	0.5	1.2		P	94.4	3.5	0.4	1.7
33.	B	13.2	67.1	5.3	14.5		P	9.2	60.0	9.6	21.1		P	10.8	59.6	9.2	20.2
34.	B	0.0	98.7	0.0	1.3		P	0.2	97.0	0.2	2.7		P	0.3	96.1	0.4	3.1
35.	A	75.0	15.8	7.9	0.0		P	73.9	11.8	11.5	2.6		P	67.4	12.8	16.1	3.6
36.	B	17.1	75.0	7.9	0.0		Q	15.9	78.0	5.6	0.6		Q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	89.5	10.5		P	1.4	0.0	84.9	13.8		P	0.9	0.4	86.4	12.2
38.	D	0.0	13.2	19.7	67.1		Q	0.2	10.8	16.2	72.7		Q	0.2	9.0	16.9	73.9
39.	B	11.8	80.3	0.0	7.9		P	9.5	79.3	3.8	7.4		P	12.3	76.1	4.6	6.8
40.	C	18.4	11.8	60.5	9.2		Q	18.1	10.9	62.7	8.3		Q	19.0	8.8	64.0	8.3
41.	B	6.6	52.6	36.8	4.0		P	6.9	47.7	43.9	1.5		P	5.7	43.5	49.5	1.3
42.	D	13.2	13.2	9.2	64.5		P	19.8	22.8	9.6	47.7		P	18.3	24.2	10.9	46.3
43.	D	6.6	6.6	18.4	68.4		P	9.8	6.5	23.7	60.0		P	8.9	5.1	22.6	63.3
44.	D	10.5	10.5	2.6	76.3		P	6.9	17.7	3.9	71.4		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

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2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#068 - Regina High School, Corner Brook

Grades: 10-12

Item	Key	School [N=76]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	61.8	19.7	2.6	14.5		P	52.6	19.0	8.0	20.2		P	56.5	17.8	8.1	17.5
46.	B	6.6	76.3	11.8	5.3		P	12.3	63.3	13.6	10.6		P	11.0	63.8	13.7	11.4
47.	A	60.5	14.5	21.1	4.0		Q	70.6	10.9	12.6	5.7		Q	71.5	10.8	11.3	6.4
48.	B	35.5	59.2	1.3	4.0		P	34.3	56.5	3.6	5.6		P	39.1	51.3	3.4	6.1
49.	A	34.2	22.4	38.2	5.3		Q	36.9	13.8	40.2	8.7		Q	38.6	14.1	37.8	9.3
50.	C	19.7	47.4	25.0	7.9		P	12.3	58.5	18.7	10.2		P	11.1	54.8	22.0	11.8
51.	A	63.2	10.5	23.7	1.3		Q	67.0	5.1	21.0	6.5		Q	70.1	6.1	17.8	5.7
52.	B	18.4	29.0	6.6	46.1		Q	19.2	35.8	6.3	38.7		Q	23.5	31.5	6.3	38.5
53.	D	0.0	7.9	9.2	81.6		P	1.1	15.4	5.9	77.5		P	1.4	17.8	6.7	74.0
54.	C	22.4	14.5	38.2	25.0		P	19.5	15.4	36.6	28.3		P	18.2	15.2	37.3	29.1
55.	C	1.3	7.9	90.8	0.0		P	4.2	12.7	82.2	0.8		P	3.7	13.3	81.9	1.0
56.	D	10.5	26.3	30.3	30.3		Q	12.6	25.3	24.6	37.0		Q	12.3	22.6	26.7	38.2
57.	B	1.3	64.5	25.0	9.2		P	4.4	47.8	32.4	15.4		P	3.1	53.9	27.4	15.4
58.	D	22.4	7.9	31.6	38.2		P	20.7	9.5	34.8	34.9		P	22.8	10.0	33.7	33.2
59.	B	14.5	69.7	7.9	7.9		P	12.0	69.0	7.2	11.5		Q	10.4	70.9	7.7	10.9
60.	C	17.1	4.0	77.6	1.3		Q	11.8	5.3	80.7	2.3		Q	10.5	6.1	80.7	2.6
61.	D	5.3	10.5	26.3	57.9		P	6.0	12.4	25.9	55.3		P	6.9	13.3	24.3	55.3
62.	A	84.2	9.2	0.0	6.6		P	83.5	8.6	0.8	6.9		P	84.1	7.8	1.1	6.8
63.	D	40.8	7.9	6.6	44.7		P	44.7	13.2	7.2	34.9		P	39.5	15.5	6.5	38.4
64.	C	11.8	14.5	72.4	1.3		P	12.7	18.1	67.5	1.7		P	14.5	18.1	66.3	1.0
65.	B	5.3	69.7	15.8	9.2		P	6.6	64.2	14.5	14.5		P	7.5	67.0	13.1	12.3
66.	A	96.1	2.6	1.3	0.0		P	90.9	5.6	1.7	2.0		P	91.9	5.1	1.1	1.9
67.	D	7.9	23.7	57.9	10.5		Q	8.9	22.9	51.0	17.2		Q	9.3	26.0	44.5	20.1
68.	D	4.0	9.2	22.4	64.5		P	3.3	15.3	22.6	58.6		P	3.5	16.7	23.9	55.5
69.	C	27.6	6.6	51.3	14.5		P	40.6	4.2	34.3	20.8		P	37.0	5.3	35.3	22.2
70.	B	22.4	44.7	11.8	19.7		P	19.2	36.6	18.0	25.3		P	21.6	39.3	17.6	20.9
71.	A	64.5	7.9	27.6	0.0		P	61.6	11.2	24.0	2.9		P	61.4	12.2	23.4	2.8
72.	C	11.8	1.3	85.5	1.3		P	14.1	1.2	81.9	2.7		P	15.7	1.7	79.6	2.9
73.	C	31.6	18.4	46.1	4.0		P	25.5	34.3	32.2	8.0		P	26.9	37.3	28.0	7.6
74.	A	43.4	32.9	18.4	5.3		Q	45.3	32.2	15.6	6.6		P	42.4	35.2	15.4	6.7
75.	D	22.4	2.6	11.8	63.2		P	28.5	2.9	10.9	57.6		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 7-12

#074 - Templeton Collegiate, Gillams

Item	Key	School [N=20]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	97.5	0.9	1.1	0.6		P	97.1	1.0	1.2	0.7
2.	A	55.0	30.0	0.0	15.0		q	66.1	24.1	5.4	4.2		q	68.3	22.7	5.6	3.3
3.	A	25.0	0.0	20.0	55.0		q	39.1	6.2	25.8	28.8		q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	35.0	55.0	10.0		q	1.8	36.7	54.1	7.1		q	1.5	39.4	54.1	5.0
5.	B	30.0	60.0	10.0	0.0		q	13.2	81.6	3.5	1.5		q	11.9	83.2	3.4	1.5
6.	B	5.0	70.0	15.0	10.0		P	5.6	49.5	30.3	14.7		P	6.1	49.7	30.0	14.3
7.	B	15.0	50.0	15.0	15.0		P	21.3	49.3	15.0	13.9		q	21.5	50.4	15.4	12.4
8.	A	90.0	0.0	5.0	5.0		P	74.1	3.8	7.2	14.8		P	72.9	4.2	6.5	16.4
9.	A	75.0	5.0	5.0	15.0		P	71.2	6.9	15.1	6.6		q	75.4	5.0	13.5	5.8
10.	A	50.0	5.0	10.0	35.0		P	33.6	28.3	12.1	25.8		P	39.9	25.6	11.8	22.6
11.	A	30.0	35.0	35.0	0.0		q	63.0	14.2	17.1	5.7		q	62.4	13.8	17.7	6.0
12.	D	15.0	40.0	15.0	25.0		q	15.0	25.2	26.5	32.8		q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.3	97.6	1.2	0.9		P	0.6	94.8	2.5	2.1
14.	A	40.0	60.0	0.0	0.0		q	45.3	48.4	5.0	1.2		q	46.1	47.1	5.4	1.3
15.	D	10.0	5.0	15.0	70.0		q	10.2	2.9	14.5	72.0		q	9.7	3.1	12.8	74.1
16.	B	10.0	50.0	30.0	10.0		q	17.4	55.5	20.1	6.9		q	15.4	55.7	21.1	7.7
17.	A	55.0	20.0	20.0	5.0		q	64.0	14.1	13.2	8.6		q	64.8	14.9	11.4	8.9
18.	B	5.0	70.0	10.0	15.0		q	10.8	77.2	9.9	2.1		q	12.5	74.6	10.0	2.9
19.	C	10.0	0.0	85.0	5.0		q	3.0	2.0	92.5	2.6		q	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	30.0	70.0		P	3.5	4.1	29.7	62.7		P	3.9	3.5	28.6	63.7
21.	A	75.0	5.0	5.0	15.0		q	92.4	3.5	2.1	2.1		q	87.3	5.4	3.6	3.6
22.	D	25.0	5.0	0.0	70.0		q	13.2	3.2	2.3	81.3		q	15.7	2.5	3.4	78.3
23.	C	5.0	5.0	85.0	5.0		P	10.2	16.0	70.9	2.9		P	9.2	19.0	67.4	4.3
24.	D	15.0	5.0	20.0	60.0		q	14.4	3.8	17.2	64.5		q	16.5	5.8	17.5	60.1
25.	A	60.0	15.0	25.0	0.0		P	47.5	31.8	16.2	4.5		P	41.9	34.5	18.4	5.0
26.	D	15.0	0.0	5.0	80.0		P	21.4	2.1	6.8	69.6		P	18.0	1.5	6.0	74.4
27.	B	40.0	55.0	5.0	0.0		q	24.3	65.8	7.4	2.4		q	27.5	61.3	8.8	2.4
28.	A	65.0	0.0	15.0	20.0		P	61.8	4.8	19.8	13.3		P	62.4	5.6	20.7	11.1
29.	A	65.0	5.0	0.0	30.0		P	43.8	8.4	6.2	41.7		P	43.5	7.0	6.4	43.0
30.	D	15.0	10.0	60.0	15.0		q	9.3	12.7	48.3	29.7		q	9.8	12.0	48.8	29.3
31.	D	5.0	5.0	5.0	85.0		P	2.7	6.9	6.3	84.1		P	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	96.7	1.7	0.5	1.2		P	94.4	3.5	0.4	1.7
33.	B	20.0	65.0	5.0	10.0		P	9.2	60.0	9.6	21.1		P	10.8	59.6	9.2	20.2
34.	B	0.0	95.0	0.0	5.0		q	0.2	97.0	0.2	2.7		q	0.3	96.1	0.4	3.1
35.	A	90.0	10.0	0.0	0.0		P	73.9	11.8	11.5	2.6		P	67.4	12.8	16.1	3.6
36.	B	25.0	70.0	5.0	0.0		q	15.9	78.0	5.6	0.6		q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	85.0	15.0		P	1.4	0.0	84.9	13.8		q	0.9	0.4	86.4	12.2
38.	D	0.0	10.0	35.0	55.0		q	0.2	10.8	16.2	72.7		q	0.2	9.0	16.9	73.9
39.	B	15.0	65.0	5.0	10.0		q	9.5	79.3	3.8	7.4		q	12.3	76.1	4.6	6.8
40.	C	40.0	10.0	25.0	25.0		q	18.1	10.9	62.7	8.3		q	19.0	8.8	64.0	8.3
41.	B	15.0	25.0	55.0	5.0		q	6.9	47.7	43.9	1.5		q	5.7	43.5	49.5	1.3
42.	D	15.0	10.0	5.0	70.0		P	19.8	22.8	9.6	47.7		P	18.3	24.2	10.9	46.3
43.	D	5.0	0.0	20.0	75.0		P	9.8	6.5	23.7	60.0		P	8.9	5.1	22.6	63.3
44.	D	0.0	25.0	5.0	70.0		q	6.9	17.7	3.9	71.4		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 7-12

#074 - Templeton Collegiate, Gillams

Item	Key	School [N=20]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	65.0	20.0	10.0	5.0		P	52.6	19.0	8.0	20.2		P	56.5	17.8	8.1	17.5
46.	B	15.0	55.0	30.0	0.0		Q	12.3	63.3	13.6	10.6		Q	11.0	63.8	13.7	11.4
47.	A	60.0	15.0	10.0	15.0		Q	70.6	10.9	12.6	5.7		Q	71.5	10.8	11.3	6.4
48.	B	35.0	45.0	5.0	15.0		Q	34.3	56.5	3.6	5.6		Q	39.1	51.3	3.4	6.1
49.	A	30.0	30.0	25.0	15.0		Q	36.9	13.8	40.2	8.7		Q	38.6	14.1	37.8	9.3
50.	C	0.0	80.0	0.0	20.0		Q	12.3	58.5	18.7	10.2		Q	11.1	54.8	22.0	11.8
51.	A	65.0	5.0	15.0	15.0		Q	67.0	5.1	21.0	6.5		Q	70.1	6.1	17.8	5.7
52.	B	25.0	35.0	5.0	35.0		Q	19.2	35.8	6.3	38.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	15.0	5.0	80.0		P	1.1	15.4	5.9	77.5		P	1.4	17.8	6.7	74.0
54.	C	15.0	0.0	30.0	55.0		Q	19.5	15.4	36.6	28.3		Q	18.2	15.2	37.3	29.1
55.	C	0.0	15.0	85.0	0.0		P	4.2	12.7	82.2	0.8		P	3.7	13.3	81.9	1.0
56.	D	20.0	20.0	20.0	40.0		P	12.6	25.3	24.6	37.0		P	12.3	22.6	26.7	38.2
57.	B	0.0	45.0	15.0	40.0		Q	4.4	47.8	32.4	15.4		Q	3.1	53.9	27.4	15.4
58.	D	20.0	20.0	30.0	30.0		Q	20.7	9.5	34.8	34.9		Q	22.8	10.0	33.7	33.2
59.	B	5.0	90.0	0.0	5.0		P	12.0	69.0	7.2	11.5		P	10.4	70.9	7.7	10.9
60.	C	15.0	5.0	80.0	0.0		Q	11.8	5.3	80.7	2.3		Q	10.5	6.1	80.7	2.6
61.	D	25.0	5.0	25.0	45.0		Q	6.0	12.4	25.9	55.3		Q	6.9	13.3	24.3	55.3
62.	A	85.0	0.0	0.0	15.0		P	83.5	8.6	0.8	6.9		P	84.1	7.8	1.1	6.8
63.	D	60.0	20.0	0.0	20.0		Q	44.7	13.2	7.2	34.9		Q	39.5	15.5	6.5	38.4
64.	C	5.0	15.0	75.0	5.0		P	12.7	18.1	67.5	1.7		P	14.5	18.1	66.3	1.0
65.	B	0.0	50.0	30.0	20.0		Q	6.6	64.2	14.5	14.5		Q	7.5	67.0	13.1	12.3
66.	A	80.0	5.0	10.0	5.0		Q	90.9	5.6	1.7	2.0		Q	91.9	5.1	1.1	1.9
67.	D	0.0	10.0	70.0	20.0		P	8.9	22.9	51.0	17.2		Q	9.3	26.0	44.5	20.1
68.	D	5.0	25.0	30.0	40.0		Q	3.3	15.3	22.6	58.6		Q	3.5	16.7	23.9	55.5
69.	C	10.0	0.0	70.0	20.0		P	40.6	4.2	34.3	20.8		P	37.0	5.3	35.3	22.2
70.	B	25.0	35.0	5.0	35.0		Q	19.2	36.6	18.0	25.3		Q	21.6	39.3	17.6	20.9
71.	A	60.0	5.0	30.0	5.0		Q	61.6	11.2	24.0	2.9		Q	61.4	12.2	23.4	2.8
72.	C	5.0	0.0	95.0	0.0		P	14.1	1.2	81.9	2.7		P	15.7	1.7	79.6	2.9
73.	C	20.0	25.0	45.0	10.0		P	25.5	34.3	32.2	8.0		P	26.9	37.3	28.0	7.6
74.	A	25.0	50.0	0.0	25.0		Q	45.3	32.2	15.6	6.6		Q	42.4	35.2	15.4	6.7
75.	D	35.0	0.0	15.0	50.0		Q	28.5	2.9	10.9	57.6		Q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#075 - Hampden Academy, Hampden

Grades: K-12

Item	Key	School [N=4]				District [N=667]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A					P		97.5	0.9	1.1	0.6	P		97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		66.1	24.1	5.4	4.2	q		68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		39.1	6.2	25.8	28.8	q		43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		1.8	36.7	54.1	7.1	P		1.5	39.4	54.1	5.0
5.	B					P		13.2	81.6	3.5	1.5	P		11.9	83.2	3.4	1.5
6.	B					q		5.6	49.5	30.3	14.7	q		6.1	49.7	30.0	14.3
7.	B					P		21.3	49.3	15.0	13.9	P		21.5	50.4	15.4	12.4
8.	A					P		74.1	3.8	7.2	14.8	P		72.9	4.2	6.5	16.4
9.	A					q		71.2	6.9	15.1	6.6	q		75.4	5.0	13.5	5.8
10.	A					q		33.6	28.3	12.1	25.8	q		39.9	25.6	11.8	22.6
11.	A					q		63.0	14.2	17.1	5.7	q		62.4	13.8	17.7	6.0
12.	D					P		15.0	25.2	26.5	32.8	P		15.6	24.2	24.4	35.4
13.	B					P		0.3	97.6	1.2	0.9	P		0.6	94.8	2.5	2.1
14.	A					q		45.3	48.4	5.0	1.2	q		46.1	47.1	5.4	1.3
15.	D					q		10.2	2.9	14.5	72.0	q		9.7	3.1	12.8	74.1
16.	B					q		17.4	55.5	20.1	6.9	q		15.4	55.7	21.1	7.7
17.	A					P		64.0	14.1	13.2	8.6	P		64.8	14.9	11.4	8.9
18.	B					q		10.8	77.2	9.9	2.1	q		12.5	74.6	10.0	2.9
19.	C					q		3.0	2.0	92.5	2.6	q		2.9	2.6	92.3	2.2
20.	D					q		3.5	4.1	29.7	62.7	q		3.9	3.5	28.6	63.7
21.	A					q		92.4	3.5	2.1	2.1	q		87.3	5.4	3.6	3.6
22.	D					q		13.2	3.2	2.3	81.3	q		15.7	2.5	3.4	78.3
23.	C					P		10.2	16.0	70.9	2.9	P		9.2	19.0	67.4	4.3
24.	D					q		14.4	3.8	17.2	64.5	q		16.5	5.8	17.5	60.1
25.	A					P		47.5	31.8	16.2	4.5	P		41.9	34.5	18.4	5.0
26.	D					q		21.4	2.1	6.8	69.6	q		18.0	1.5	6.0	74.4
27.	B					P		24.3	65.8	7.4	2.4	P		27.5	61.3	8.8	2.4
28.	A					q		61.8	4.8	19.8	13.3	q		62.4	5.6	20.7	11.1
29.	A					q		43.8	8.4	6.2	41.7	q		43.5	7.0	6.4	43.0
30.	D					q		9.3	12.7	48.3	29.7	q		9.8	12.0	48.8	29.3
31.	D					q		2.7	6.9	6.3	84.1	q		3.3	8.4	7.0	81.3
32.	A					P		96.7	1.7	0.5	1.2	P		94.4	3.5	0.4	1.7
33.	B					q		9.2	60.0	9.6	21.1	q		10.8	59.6	9.2	20.2
34.	B					P		0.2	97.0	0.2	2.7	P		0.3	96.1	0.4	3.1
35.	A					P		73.9	11.8	11.5	2.6	P		67.4	12.8	16.1	3.6
36.	B					q		15.9	78.0	5.6	0.6	q		14.6	78.5	6.0	0.8
37.	C					q		1.4	0.0	84.9	13.8	q		0.9	0.4	86.4	12.2
38.	D					q		0.2	10.8	16.2	72.7	q		0.2	9.0	16.9	73.9
39.	B					q		9.5	79.3	3.8	7.4	q		12.3	76.1	4.6	6.8
40.	C					P		18.1	10.9	62.7	8.3	P		19.0	8.8	64.0	8.3
41.	B					P		6.9	47.7	43.9	1.5	P		5.7	43.5	49.5	1.3
42.	D					q		19.8	22.8	9.6	47.7	q		18.3	24.2	10.9	46.3
43.	D					q		9.8	6.5	23.7	60.0	q		8.9	5.1	22.6	63.3
44.	D					P		6.9	17.7	3.9	71.4	P		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#075 - Hampden Academy, Hampden

Grades: K-12

Item	Key	School [N=4]				District [N=667]				School Above Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		12.3	63.3	13.6	10.6	q		11.0	63.8	13.7	11.4
47.	A					q		70.6	10.9	12.6	5.7	q		71.5	10.8	11.3	6.4
48.	B					q		34.3	56.5	3.6	5.6	q		39.1	51.3	3.4	6.1
49.	A					q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C					q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A						p	67.0	5.1	21.0	6.5		p	70.1	6.1	17.8	5.7
52.	B					q		19.2	35.8	6.3	38.7	q		23.5	31.5	6.3	38.5
53.	D					q		1.1	15.4	5.9	77.5		p	1.4	17.8	6.7	74.0
54.	C						p	19.5	15.4	36.6	28.3		p	18.2	15.2	37.3	29.1
55.	C					q		4.2	12.7	82.2	0.8	q		3.7	13.3	81.9	1.0
56.	D					q		12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B					q		4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D					q		20.7	9.5	34.8	34.9	q		22.8	10.0	33.7	33.2
59.	B					q		12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C						p	11.8	5.3	80.7	2.3		p	10.5	6.1	80.7	2.6
61.	D					q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A					q		83.5	8.6	0.8	6.9	q		84.1	7.8	1.1	6.8
63.	D					q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C						p	12.7	18.1	67.5	1.7		p	14.5	18.1	66.3	1.0
65.	B					q		6.6	64.2	14.5	14.5	q		7.5	67.0	13.1	12.3
66.	A					q		90.9	5.6	1.7	2.0	q		91.9	5.1	1.1	1.9
67.	D						p	8.9	22.9	51.0	17.2		p	9.3	26.0	44.5	20.1
68.	D						p	3.3	15.3	22.6	58.6		p	3.5	16.7	23.9	55.5
69.	C					q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B					q		19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A						p	61.6	11.2	24.0	2.9		p	61.4	12.2	23.4	2.8
72.	C						p	14.1	1.2	81.9	2.7		p	15.7	1.7	79.6	2.9
73.	C					q		25.5	34.3	32.2	8.0	q		26.9	37.3	28.0	7.6
74.	A					q		45.3	32.2	15.6	6.6	q		42.4	35.2	15.4	6.7
75.	D						p	28.5	2.9	10.9	57.6		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#079 - St. James All Grade, Lark Harbour

Grades: K-12

Item	Key	School [N=7]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	97.5	0.9	1.1	0.6		P	97.1	1.0	1.2	0.7
2.	A	85.7	14.3	0.0	0.0		P	66.1	24.1	5.4	4.2		P	68.3	22.7	5.6	3.3
3.	A	42.9	0.0	57.1	0.0		P	39.1	6.2	25.8	28.8		Q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	28.6	71.4	0.0		P	1.8	36.7	54.1	7.1		P	1.5	39.4	54.1	5.0
5.	B	0.0	100.0	0.0	0.0		P	13.2	81.6	3.5	1.5		P	11.9	83.2	3.4	1.5
6.	B	0.0	14.3	28.6	57.1		Q	5.6	49.5	30.3	14.7		Q	6.1	49.7	30.0	14.3
7.	B	14.3	57.1	14.3	14.3		P	21.3	49.3	15.0	13.9		P	21.5	50.4	15.4	12.4
8.	A	57.1	28.6	14.3	0.0		Q	74.1	3.8	7.2	14.8		Q	72.9	4.2	6.5	16.4
9.	A	42.9	0.0	28.6	28.6		Q	71.2	6.9	15.1	6.6		Q	75.4	5.0	13.5	5.8
10.	A	57.1	0.0	42.9	0.0		P	33.6	28.3	12.1	25.8		P	39.9	25.6	11.8	22.6
11.	A	71.4	14.3	14.3	0.0		P	63.0	14.2	17.1	5.7		P	62.4	13.8	17.7	6.0
12.	D	0.0	14.3	57.1	28.6		Q	15.0	25.2	26.5	32.8		Q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.3	97.6	1.2	0.9		P	0.6	94.8	2.5	2.1
14.	A	42.9	57.1	0.0	0.0		Q	45.3	48.4	5.0	1.2		Q	46.1	47.1	5.4	1.3
15.	D	0.0	0.0	28.6	71.4		Q	10.2	2.9	14.5	72.0		Q	9.7	3.1	12.8	74.1
16.	B	14.3	71.4	0.0	14.3		P	17.4	55.5	20.1	6.9		P	15.4	55.7	21.1	7.7
17.	A	71.4	0.0	14.3	14.3		P	64.0	14.1	13.2	8.6		P	64.8	14.9	11.4	8.9
18.	B	0.0	85.7	14.3	0.0		P	10.8	77.2	9.9	2.1		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	3.0	2.0	92.5	2.6		P	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	42.9	57.1		Q	3.5	4.1	29.7	62.7		Q	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		P	92.4	3.5	2.1	2.1		P	87.3	5.4	3.6	3.6
22.	D	0.0	0.0	14.3	85.7		P	13.2	3.2	2.3	81.3		P	15.7	2.5	3.4	78.3
23.	C	14.3	0.0	85.7	0.0		P	10.2	16.0	70.9	2.9		P	9.2	19.0	67.4	4.3
24.	D	14.3	0.0	14.3	71.4		P	14.4	3.8	17.2	64.5		P	16.5	5.8	17.5	60.1
25.	A	57.1	28.6	14.3	0.0		P	47.5	31.8	16.2	4.5		P	41.9	34.5	18.4	5.0
26.	D	0.0	0.0	0.0	100.0		P	21.4	2.1	6.8	69.6		P	18.0	1.5	6.0	74.4
27.	B	42.9	57.1	0.0	0.0		Q	24.3	65.8	7.4	2.4		Q	27.5	61.3	8.8	2.4
28.	A	71.4	0.0	28.6	0.0		P	61.8	4.8	19.8	13.3		P	62.4	5.6	20.7	11.1
29.	A	57.1	14.3	0.0	28.6		P	43.8	8.4	6.2	41.7		P	43.5	7.0	6.4	43.0
30.	D	14.3	14.3	14.3	57.1		P	9.3	12.7	48.3	29.7		P	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	0.0	100.0		P	2.7	6.9	6.3	84.1		P	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	96.7	1.7	0.5	1.2		P	94.4	3.5	0.4	1.7
33.	B	0.0	100.0	0.0	0.0		P	9.2	60.0	9.6	21.1		P	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.2	97.0	0.2	2.7		P	0.3	96.1	0.4	3.1
35.	A	42.9	28.6	28.6	0.0		Q	73.9	11.8	11.5	2.6		Q	67.4	12.8	16.1	3.6
36.	B	28.6	57.1	14.3	0.0		Q	15.9	78.0	5.6	0.6		Q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	100.0	0.0		P	1.4	0.0	84.9	13.8		P	0.9	0.4	86.4	12.2
38.	D	0.0	0.0	42.9	57.1		Q	0.2	10.8	16.2	72.7		Q	0.2	9.0	16.9	73.9
39.	B	0.0	85.7	14.3	0.0		P	9.5	79.3	3.8	7.4		P	12.3	76.1	4.6	6.8
40.	C	42.9	14.3	42.9	0.0		Q	18.1	10.9	62.7	8.3		Q	19.0	8.8	64.0	8.3
41.	B	0.0	71.4	28.6	0.0		P	6.9	47.7	43.9	1.5		P	5.7	43.5	49.5	1.3
42.	D	0.0	14.3	14.3	71.4		P	19.8	22.8	9.6	47.7		P	18.3	24.2	10.9	46.3
43.	D	0.0	0.0	0.0	100.0		P	9.8	6.5	23.7	60.0		P	8.9	5.1	22.6	63.3
44.	D	0.0	0.0	0.0	100.0		P	6.9	17.7	3.9	71.4		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#079 - St. James All Grade, Lark Harbour

Grades: K-12

Item	Key	School [N=7]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	57.1	28.6	0.0	14.3		P	52.6	19.0	8.0	20.2		P	56.5	17.8	8.1	17.5
46.	B	42.9	57.1	0.0	0.0		Q	12.3	63.3	13.6	10.6		Q	11.0	63.8	13.7	11.4
47.	A	71.4	14.3	0.0	14.3		P	70.6	10.9	12.6	5.7		Q	71.5	10.8	11.3	6.4
48.	B	28.6	57.1	14.3	0.0		P	34.3	56.5	3.6	5.6		P	39.1	51.3	3.4	6.1
49.	A	42.9	0.0	42.9	14.3		P	36.9	13.8	40.2	8.7		P	38.6	14.1	37.8	9.3
50.	C	14.3	28.6	42.9	14.3		P	12.3	58.5	18.7	10.2		P	11.1	54.8	22.0	11.8
51.	A	100.0	0.0	0.0	0.0		P	67.0	5.1	21.0	6.5		P	70.1	6.1	17.8	5.7
52.	B	0.0	28.6	14.3	57.1		Q	19.2	35.8	6.3	38.7		Q	23.5	31.5	6.3	38.5
53.	D	0.0	0.0	0.0	100.0		P	1.1	15.4	5.9	77.5		P	1.4	17.8	6.7	74.0
54.	C	28.6	28.6	0.0	42.9		Q	19.5	15.4	36.6	28.3		Q	18.2	15.2	37.3	29.1
55.	C	0.0	28.6	71.4	0.0		Q	4.2	12.7	82.2	0.8		Q	3.7	13.3	81.9	1.0
56.	D	0.0	0.0	28.6	71.4		P	12.6	25.3	24.6	37.0		P	12.3	22.6	26.7	38.2
57.	B	0.0	42.9	0.0	57.1		Q	4.4	47.8	32.4	15.4		Q	3.1	53.9	27.4	15.4
58.	D	28.6	14.3	42.9	14.3		Q	20.7	9.5	34.8	34.9		Q	22.8	10.0	33.7	33.2
59.	B	0.0	28.6	14.3	57.1		Q	12.0	69.0	7.2	11.5		Q	10.4	70.9	7.7	10.9
60.	C	28.6	0.0	71.4	0.0		Q	11.8	5.3	80.7	2.3		Q	10.5	6.1	80.7	2.6
61.	D	0.0	14.3	0.0	85.7		P	6.0	12.4	25.9	55.3		P	6.9	13.3	24.3	55.3
62.	A	85.7	14.3	0.0	0.0		P	83.5	8.6	0.8	6.9		P	84.1	7.8	1.1	6.8
63.	D	28.6	0.0	0.0	71.4		P	44.7	13.2	7.2	34.9		P	39.5	15.5	6.5	38.4
64.	C	14.3	28.6	57.1	0.0		Q	12.7	18.1	67.5	1.7		Q	14.5	18.1	66.3	1.0
65.	B	0.0	71.4	28.6	0.0		P	6.6	64.2	14.5	14.5		P	7.5	67.0	13.1	12.3
66.	A	85.7	0.0	0.0	14.3		Q	90.9	5.6	1.7	2.0		Q	91.9	5.1	1.1	1.9
67.	D	14.3	14.3	57.1	14.3		Q	8.9	22.9	51.0	17.2		Q	9.3	26.0	44.5	20.1
68.	D	14.3	28.6	14.3	42.9		Q	3.3	15.3	22.6	58.6		Q	3.5	16.7	23.9	55.5
69.	C	28.6	0.0	42.9	28.6		P	40.6	4.2	34.3	20.8		P	37.0	5.3	35.3	22.2
70.	B	0.0	0.0	28.6	71.4		Q	19.2	36.6	18.0	25.3		Q	21.6	39.3	17.6	20.9
71.	A	71.4	14.3	14.3	0.0		P	61.6	11.2	24.0	2.9		P	61.4	12.2	23.4	2.8
72.	C	14.3	0.0	85.7	0.0		P	14.1	1.2	81.9	2.7		P	15.7	1.7	79.6	2.9
73.	C	28.6	57.1	14.3	0.0		Q	25.5	34.3	32.2	8.0		Q	26.9	37.3	28.0	7.6
74.	A	28.6	14.3	28.6	28.6		Q	45.3	32.2	15.6	6.6		Q	42.4	35.2	15.4	6.7
75.	D	42.9	0.0	0.0	57.1		Q	28.5	2.9	10.9	57.6		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#083 - Pasadena Academy, Pasadena

Grades: 7-12

Item	Key	School [N=26]				School Below Above District	District [N=667]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	96.2	0.0	3.9	0.0	q	97.5	0.9	1.1	0.6	q	97.1	1.0	1.2	0.7
2.	A	69.2	19.2	3.9	7.7	p	66.1	24.1	5.4	4.2	p	68.3	22.7	5.6	3.3
3.	A	34.6	15.4	23.1	26.9	q	39.1	6.2	25.8	28.8	q	43.6	6.6	25.1	24.6
*4.	B,C	7.7	46.2	46.2	0.0	p	1.8	36.7	54.1	7.1	q	1.5	39.4	54.1	5.0
5.	B	7.7	92.3	0.0	0.0	p	13.2	81.6	3.5	1.5	p	11.9	83.2	3.4	1.5
6.	B	0.0	38.5	46.2	15.4	q	5.6	49.5	30.3	14.7	q	6.1	49.7	30.0	14.3
7.	B	42.3	26.9	11.5	19.2	q	21.3	49.3	15.0	13.9	q	21.5	50.4	15.4	12.4
8.	A	65.4	3.9	15.4	15.4	q	74.1	3.8	7.2	14.8	q	72.9	4.2	6.5	16.4
9.	A	69.2	0.0	15.4	15.4	q	71.2	6.9	15.1	6.6	q	75.4	5.0	13.5	5.8
10.	A	30.8	7.7	23.1	38.5	q	33.6	28.3	12.1	25.8	q	39.9	25.6	11.8	22.6
11.	A	65.4	3.9	15.4	15.4	p	63.0	14.2	17.1	5.7	p	62.4	13.8	17.7	6.0
12.	D	19.2	26.9	26.9	26.9	q	15.0	25.2	26.5	32.8	q	15.6	24.2	24.4	35.4
13.	B	0.0	96.2	3.9	0.0	q	0.3	97.6	1.2	0.9	p	0.6	94.8	2.5	2.1
14.	A	42.3	53.9	0.0	3.9	q	45.3	48.4	5.0	1.2	q	46.1	47.1	5.4	1.3
15.	D	3.9	3.9	7.7	84.6	p	10.2	2.9	14.5	72.0	p	9.7	3.1	12.8	74.1
16.	B	15.4	73.1	7.7	3.9	p	17.4	55.5	20.1	6.9	p	15.4	55.7	21.1	7.7
17.	A	69.2	15.4	7.7	7.7	p	64.0	14.1	13.2	8.6	p	64.8	14.9	11.4	8.9
18.	B	3.9	84.6	11.5	0.0	p	10.8	77.2	9.9	2.1	p	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	96.2	3.9	p	3.0	2.0	92.5	2.6	p	2.9	2.6	92.3	2.2
20.	D	0.0	15.4	30.8	53.9	q	3.5	4.1	29.7	62.7	q	3.9	3.5	28.6	63.7
21.	A	96.2	0.0	0.0	3.9	p	92.4	3.5	2.1	2.1	p	87.3	5.4	3.6	3.6
22.	D	15.4	3.9	3.9	76.9	q	13.2	3.2	2.3	81.3	q	15.7	2.5	3.4	78.3
23.	C	23.1	34.6	34.6	7.7	q	10.2	16.0	70.9	2.9	q	9.2	19.0	67.4	4.3
24.	D	11.5	0.0	7.7	80.8	p	14.4	3.8	17.2	64.5	p	16.5	5.8	17.5	60.1
25.	A	57.7	26.9	11.5	3.9	p	47.5	31.8	16.2	4.5	p	41.9	34.5	18.4	5.0
26.	D	30.8	0.0	3.9	65.4	q	21.4	2.1	6.8	69.6	q	18.0	1.5	6.0	74.4
27.	B	30.8	57.7	3.9	7.7	q	24.3	65.8	7.4	2.4	q	27.5	61.3	8.8	2.4
28.	A	50.0	3.9	30.8	15.4	q	61.8	4.8	19.8	13.3	q	62.4	5.6	20.7	11.1
29.	A	26.9	7.7	3.9	61.5	q	43.8	8.4	6.2	41.7	q	43.5	7.0	6.4	43.0
30.	D	7.7	19.2	50.0	23.1	q	9.3	12.7	48.3	29.7	q	9.8	12.0	48.8	29.3
31.	D	3.9	7.7	15.4	73.1	q	2.7	6.9	6.3	84.1	q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0	p	96.7	1.7	0.5	1.2	p	94.4	3.5	0.4	1.7
33.	B	7.7	69.2	7.7	15.4	p	9.2	60.0	9.6	21.1	p	10.8	59.6	9.2	20.2
34.	B	0.0	96.2	0.0	3.9	q	0.2	97.0	0.2	2.7	p	0.3	96.1	0.4	3.1
35.	A	76.9	15.4	7.7	0.0	p	73.9	11.8	11.5	2.6	p	67.4	12.8	16.1	3.6
36.	B	19.2	80.8	0.0	0.0	p	15.9	78.0	5.6	0.6	p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	92.3	7.7	p	1.4	0.0	84.9	13.8	p	0.9	0.4	86.4	12.2
38.	D	0.0	15.4	0.0	84.6	p	0.2	10.8	16.2	72.7	p	0.2	9.0	16.9	73.9
39.	B	15.4	80.8	3.9	0.0	p	9.5	79.3	3.8	7.4	p	12.3	76.1	4.6	6.8
40.	C	15.4	11.5	61.5	11.5	q	18.1	10.9	62.7	8.3	q	19.0	8.8	64.0	8.3
41.	B	3.9	53.9	38.5	3.9	p	6.9	47.7	43.9	1.5	p	5.7	43.5	49.5	1.3
42.	D	11.5	42.3	15.4	30.8	q	19.8	22.8	9.6	47.7	q	18.3	24.2	10.9	46.3
43.	D	11.5	23.1	11.5	53.9	q	9.8	6.5	23.7	60.0	q	8.9	5.1	22.6	63.3
44.	D	7.7	15.4	7.7	69.2	q	6.9	17.7	3.9	71.4	q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#083 - Pasadena Academy, Pasadena

Grades: 7-12

Item	Key	School [N=26]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	53.9	19.2	15.4	11.5		P	52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	30.8	34.6	15.4	19.2	q		12.3	63.3	13.6	10.6	q		11.0	63.8	13.7	11.4
47.	A	84.6	15.4	0.0	0.0		P	70.6	10.9	12.6	5.7		P	71.5	10.8	11.3	6.4
48.	B	26.9	65.4	0.0	7.7		P	34.3	56.5	3.6	5.6		P	39.1	51.3	3.4	6.1
49.	A	30.8	11.5	50.0	7.7	q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	11.5	57.7	19.2	11.5		P	12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	61.5	0.0	26.9	11.5	q		67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B	11.5	30.8	11.5	46.2	q		19.2	35.8	6.3	38.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	23.1	3.9	73.1	q		1.1	15.4	5.9	77.5	q		1.4	17.8	6.7	74.0
54.	C	11.5	23.1	34.6	30.8	q		19.5	15.4	36.6	28.3	q		18.2	15.2	37.3	29.1
55.	C	7.7	11.5	80.8	0.0	q		4.2	12.7	82.2	0.8	q		3.7	13.3	81.9	1.0
56.	D	26.9	30.8	19.2	23.1	q		12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B	0.0	53.9	34.6	11.5		P	4.4	47.8	32.4	15.4		P	3.1	53.9	27.4	15.4
58.	D	34.6	11.5	34.6	19.2	q		20.7	9.5	34.8	34.9	q		22.8	10.0	33.7	33.2
59.	B	3.9	80.8	15.4	0.0		P	12.0	69.0	7.2	11.5		P	10.4	70.9	7.7	10.9
60.	C	7.7	11.5	80.8	0.0		P	11.8	5.3	80.7	2.3		P	10.5	6.1	80.7	2.6
61.	D	7.7	0.0	15.4	76.9		P	6.0	12.4	25.9	55.3		P	6.9	13.3	24.3	55.3
62.	A	92.3	3.9	0.0	0.0		P	83.5	8.6	0.8	6.9		P	84.1	7.8	1.1	6.8
63.	D	46.2	26.9	0.0	26.9	q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	15.4	11.5	73.1	0.0		P	12.7	18.1	67.5	1.7		P	14.5	18.1	66.3	1.0
65.	B	0.0	73.1	7.7	19.2		P	6.6	64.2	14.5	14.5		P	7.5	67.0	13.1	12.3
66.	A	92.3	3.9	0.0	3.9		P	90.9	5.6	1.7	2.0		P	91.9	5.1	1.1	1.9
67.	D	7.7	26.9	42.3	23.1		P	8.9	22.9	51.0	17.2		P	9.3	26.0	44.5	20.1
68.	D	7.7	11.5	23.1	57.7	q		3.3	15.3	22.6	58.6		P	3.5	16.7	23.9	55.5
69.	C	38.5	7.7	38.5	15.4		P	40.6	4.2	34.3	20.8		P	37.0	5.3	35.3	22.2
70.	B	26.9	34.6	11.5	23.1	q		19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	61.5	11.5	26.9	0.0	q		61.6	11.2	24.0	2.9		P	61.4	12.2	23.4	2.8
72.	C	3.9	0.0	92.3	3.9		P	14.1	1.2	81.9	2.7		P	15.7	1.7	79.6	2.9
73.	C	30.8	46.2	19.2	3.9	q		25.5	34.3	32.2	8.0	q		26.9	37.3	28.0	7.6
74.	A	53.9	23.1	7.7	15.4		P	45.3	32.2	15.6	6.6		P	42.4	35.2	15.4	6.7
75.	D	11.5	3.9	15.4	69.2		P	28.5	2.9	10.9	57.6		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: K-12

#086 - Gros Morne Academy, Rocky Harbour

Item	Key	School [N=19]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	97.5	0.9	1.1	0.6		P	97.1	1.0	1.2	0.7
2.	A	73.7	15.8	0.0	10.5		P	66.1	24.1	5.4	4.2		P	68.3	22.7	5.6	3.3
3.	A	26.3	5.3	47.4	21.1		Q	39.1	6.2	25.8	28.8		Q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	31.6	57.9	10.5		Q	1.8	36.7	54.1	7.1		Q	1.5	39.4	54.1	5.0
5.	B	31.6	68.4	0.0	0.0		Q	13.2	81.6	3.5	1.5		Q	11.9	83.2	3.4	1.5
6.	B	5.3	36.8	47.4	10.5		Q	5.6	49.5	30.3	14.7		Q	6.1	49.7	30.0	14.3
7.	B	15.8	63.2	15.8	5.3		P	21.3	49.3	15.0	13.9		P	21.5	50.4	15.4	12.4
8.	A	68.4	5.3	0.0	26.3		Q	74.1	3.8	7.2	14.8		Q	72.9	4.2	6.5	16.4
9.	A	47.4	5.3	31.6	15.8		Q	71.2	6.9	15.1	6.6		Q	75.4	5.0	13.5	5.8
10.	A	26.3	26.3	15.8	31.6		Q	33.6	28.3	12.1	25.8		Q	39.9	25.6	11.8	22.6
11.	A	36.8	15.8	42.1	5.3		Q	63.0	14.2	17.1	5.7		Q	62.4	13.8	17.7	6.0
12.	D	21.1	15.8	0.0	63.2		P	15.0	25.2	26.5	32.8		P	15.6	24.2	24.4	35.4
13.	B	0.0	94.7	0.0	5.3		Q	0.3	97.6	1.2	0.9		Q	0.6	94.8	2.5	2.1
14.	A	57.9	26.3	5.3	10.5		P	45.3	48.4	5.0	1.2		P	46.1	47.1	5.4	1.3
15.	D	5.3	0.0	31.6	63.2		Q	10.2	2.9	14.5	72.0		Q	9.7	3.1	12.8	74.1
16.	B	10.5	57.9	21.1	10.5		P	17.4	55.5	20.1	6.9		P	15.4	55.7	21.1	7.7
17.	A	52.6	15.8	21.1	10.5		Q	64.0	14.1	13.2	8.6		Q	64.8	14.9	11.4	8.9
18.	B	21.1	57.9	21.1	0.0		Q	10.8	77.2	9.9	2.1		Q	12.5	74.6	10.0	2.9
19.	C	5.3	0.0	94.7	0.0		P	3.0	2.0	92.5	2.6		P	2.9	2.6	92.3	2.2
20.	D	0.0	5.3	31.6	63.2		P	3.5	4.1	29.7	62.7		Q	3.9	3.5	28.6	63.7
21.	A	94.7	0.0	5.3	0.0		P	92.4	3.5	2.1	2.1		P	87.3	5.4	3.6	3.6
22.	D	5.3	0.0	0.0	94.7		P	13.2	3.2	2.3	81.3		P	15.7	2.5	3.4	78.3
23.	C	15.8	15.8	68.4	0.0		Q	10.2	16.0	70.9	2.9		P	9.2	19.0	67.4	4.3
24.	D	42.1	15.8	26.3	15.8		Q	14.4	3.8	17.2	64.5		Q	16.5	5.8	17.5	60.1
25.	A	52.6	36.8	5.3	5.3		P	47.5	31.8	16.2	4.5		P	41.9	34.5	18.4	5.0
26.	D	31.6	0.0	10.5	57.9		Q	21.4	2.1	6.8	69.6		Q	18.0	1.5	6.0	74.4
27.	B	10.5	73.7	15.8	0.0		P	24.3	65.8	7.4	2.4		P	27.5	61.3	8.8	2.4
28.	A	42.1	5.3	36.8	15.8		Q	61.8	4.8	19.8	13.3		Q	62.4	5.6	20.7	11.1
29.	A	36.8	5.3	10.5	47.4		Q	43.8	8.4	6.2	41.7		Q	43.5	7.0	6.4	43.0
30.	D	10.5	21.1	36.8	31.6		P	9.3	12.7	48.3	29.7		P	9.8	12.0	48.8	29.3
31.	D	5.3	5.3	10.5	79.0		Q	2.7	6.9	6.3	84.1		Q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	96.7	1.7	0.5	1.2		P	94.4	3.5	0.4	1.7
33.	B	0.0	73.7	10.5	15.8		P	9.2	60.0	9.6	21.1		P	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.2	97.0	0.2	2.7		P	0.3	96.1	0.4	3.1
35.	A	63.2	21.1	15.8	0.0		Q	73.9	11.8	11.5	2.6		Q	67.4	12.8	16.1	3.6
36.	B	26.3	63.2	10.5	0.0		Q	15.9	78.0	5.6	0.6		Q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	89.5	10.5		P	1.4	0.0	84.9	13.8		P	0.9	0.4	86.4	12.2
38.	D	0.0	10.5	10.5	79.0		P	0.2	10.8	16.2	72.7		P	0.2	9.0	16.9	73.9
39.	B	15.8	63.2	5.3	15.8		Q	9.5	79.3	3.8	7.4		Q	12.3	76.1	4.6	6.8
40.	C	42.1	21.1	36.8	0.0		Q	18.1	10.9	62.7	8.3		Q	19.0	8.8	64.0	8.3
41.	B	5.3	42.1	52.6	0.0		Q	6.9	47.7	43.9	1.5		Q	5.7	43.5	49.5	1.3
42.	D	21.1	26.3	5.3	47.4		Q	19.8	22.8	9.6	47.7		P	18.3	24.2	10.9	46.3
43.	D	21.1	5.3	15.8	57.9		Q	9.8	6.5	23.7	60.0		Q	8.9	5.1	22.6	63.3
44.	D	5.3	5.3	10.5	79.0		P	6.9	17.7	3.9	71.4		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#086 - Gros Morne Academy, Rocky Harbour

Grades: K-12

Item	Key	School [N=19]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	68.4	5.3	15.8	10.5		P	52.6	19.0	8.0	20.2		P	56.5	17.8	8.1	17.5
46.	B	42.1	42.1	10.5	5.3		Q	12.3	63.3	13.6	10.6		Q	11.0	63.8	13.7	11.4
47.	A	63.2	10.5	15.8	10.5		Q	70.6	10.9	12.6	5.7		Q	71.5	10.8	11.3	6.4
48.	B	31.6	57.9	5.3	5.3		P	34.3	56.5	3.6	5.6		P	39.1	51.3	3.4	6.1
49.	A	36.8	5.3	47.4	10.5		Q	36.9	13.8	40.2	8.7		Q	38.6	14.1	37.8	9.3
50.	C	42.1	42.1	15.8	0.0		Q	12.3	58.5	18.7	10.2		Q	11.1	54.8	22.0	11.8
51.	A	89.5	5.3	5.3	0.0		P	67.0	5.1	21.0	6.5		P	70.1	6.1	17.8	5.7
52.	B	31.6	42.1	0.0	26.3		P	19.2	35.8	6.3	38.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	15.8	0.0	84.2		P	1.1	15.4	5.9	77.5		P	1.4	17.8	6.7	74.0
54.	C	10.5	10.5	42.1	36.8		P	19.5	15.4	36.6	28.3		P	18.2	15.2	37.3	29.1
55.	C	0.0	0.0	100.0	0.0		P	4.2	12.7	82.2	0.8		P	3.7	13.3	81.9	1.0
56.	D	0.0	26.3	42.1	31.6		Q	12.6	25.3	24.6	37.0		Q	12.3	22.6	26.7	38.2
57.	B	10.5	36.8	36.8	15.8		Q	4.4	47.8	32.4	15.4		Q	3.1	53.9	27.4	15.4
58.	D	31.6	10.5	26.3	31.6		Q	20.7	9.5	34.8	34.9		Q	22.8	10.0	33.7	33.2
59.	B	0.0	63.2	15.8	21.1		Q	12.0	69.0	7.2	11.5		Q	10.4	70.9	7.7	10.9
60.	C	10.5	0.0	84.2	5.3		P	11.8	5.3	80.7	2.3		P	10.5	6.1	80.7	2.6
61.	D	5.3	10.5	10.5	73.7		P	6.0	12.4	25.9	55.3		P	6.9	13.3	24.3	55.3
62.	A	68.4	21.1	0.0	10.5		Q	83.5	8.6	0.8	6.9		Q	84.1	7.8	1.1	6.8
63.	D	26.3	36.8	5.3	31.6		Q	44.7	13.2	7.2	34.9		Q	39.5	15.5	6.5	38.4
64.	C	0.0	5.3	94.7	0.0		P	12.7	18.1	67.5	1.7		P	14.5	18.1	66.3	1.0
65.	B	5.3	79.0	5.3	10.5		P	6.6	64.2	14.5	14.5		P	7.5	67.0	13.1	12.3
66.	A	94.7	5.3	0.0	0.0		P	90.9	5.6	1.7	2.0		P	91.9	5.1	1.1	1.9
67.	D	0.0	21.1	68.4	10.5		Q	8.9	22.9	51.0	17.2		Q	9.3	26.0	44.5	20.1
68.	D	0.0	21.1	10.5	68.4		P	3.3	15.3	22.6	58.6		P	3.5	16.7	23.9	55.5
69.	C	52.6	0.0	10.5	36.8		Q	40.6	4.2	34.3	20.8		Q	37.0	5.3	35.3	22.2
70.	B	31.6	15.8	10.5	42.1		Q	19.2	36.6	18.0	25.3		Q	21.6	39.3	17.6	20.9
71.	A	79.0	0.0	15.8	5.3		P	61.6	11.2	24.0	2.9		P	61.4	12.2	23.4	2.8
72.	C	10.5	0.0	84.2	0.0		P	14.1	1.2	81.9	2.7		P	15.7	1.7	79.6	2.9
73.	C	21.1	26.3	47.4	5.3		P	25.5	34.3	32.2	8.0		P	26.9	37.3	28.0	7.6
74.	A	63.2	26.3	10.5	0.0		P	45.3	32.2	15.6	6.6		P	42.4	35.2	15.4	6.7
75.	D	10.5	0.0	10.5	79.0		P	28.5	2.9	10.9	57.6		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#099 - St. James Regional High School, Channel-Port Aux Basques

Grades: 10-12

Item	Key	School [N=49]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	97.5	0.9	1.1	0.6		P	97.1	1.0	1.2	0.7
2.	A	65.3	28.6	4.1	2.0		q	66.1	24.1	5.4	4.2		q	68.3	22.7	5.6	3.3
3.	A	34.7	16.3	8.2	40.8		q	39.1	6.2	25.8	28.8		q	43.6	6.6	25.1	24.6
*4.	B,C	2.0	30.6	63.3	4.1		P	1.8	36.7	54.1	7.1		P	1.5	39.4	54.1	5.0
5.	B	10.2	87.8	2.0	0.0		P	13.2	81.6	3.5	1.5		P	11.9	83.2	3.4	1.5
6.	B	6.1	57.1	32.7	4.1		P	5.6	49.5	30.3	14.7		P	6.1	49.7	30.0	14.3
7.	B	12.2	63.3	10.2	14.3		P	21.3	49.3	15.0	13.9		P	21.5	50.4	15.4	12.4
8.	A	71.4	4.1	2.0	22.5		q	74.1	3.8	7.2	14.8		q	72.9	4.2	6.5	16.4
9.	A	83.7	2.0	10.2	2.0		P	71.2	6.9	15.1	6.6		P	75.4	5.0	13.5	5.8
10.	A	24.5	22.5	10.2	42.9		q	33.6	28.3	12.1	25.8		q	39.9	25.6	11.8	22.6
11.	A	71.4	16.3	8.2	4.1		P	63.0	14.2	17.1	5.7		P	62.4	13.8	17.7	6.0
12.	D	8.2	22.5	44.9	24.5		q	15.0	25.2	26.5	32.8		q	15.6	24.2	24.4	35.4
13.	B	0.0	98.0	2.0	0.0		P	0.3	97.6	1.2	0.9		P	0.6	94.8	2.5	2.1
14.	A	49.0	44.9	6.1	0.0		P	45.3	48.4	5.0	1.2		P	46.1	47.1	5.4	1.3
15.	D	10.2	2.0	4.1	83.7		P	10.2	2.9	14.5	72.0		P	9.7	3.1	12.8	74.1
16.	B	28.6	57.1	12.2	2.0		P	17.4	55.5	20.1	6.9		P	15.4	55.7	21.1	7.7
17.	A	63.3	16.3	14.3	6.1		q	64.0	14.1	13.2	8.6		q	64.8	14.9	11.4	8.9
18.	B	8.2	81.6	10.2	0.0		P	10.8	77.2	9.9	2.1		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	95.9	4.1		P	3.0	2.0	92.5	2.6		P	2.9	2.6	92.3	2.2
20.	D	2.0	4.1	26.5	67.4		P	3.5	4.1	29.7	62.7		P	3.9	3.5	28.6	63.7
21.	A	95.9	0.0	4.1	0.0		P	92.4	3.5	2.1	2.1		P	87.3	5.4	3.6	3.6
22.	D	12.2	0.0	0.0	87.8		P	13.2	3.2	2.3	81.3		P	15.7	2.5	3.4	78.3
23.	C	4.1	12.2	81.6	2.0		P	10.2	16.0	70.9	2.9		P	9.2	19.0	67.4	4.3
24.	D	24.5	0.0	16.3	59.2		q	14.4	3.8	17.2	64.5		q	16.5	5.8	17.5	60.1
25.	A	46.9	24.5	20.4	8.2		q	47.5	31.8	16.2	4.5		P	41.9	34.5	18.4	5.0
26.	D	18.4	0.0	6.1	75.5		P	21.4	2.1	6.8	69.6		P	18.0	1.5	6.0	74.4
27.	B	12.2	85.7	2.0	0.0		P	24.3	65.8	7.4	2.4		P	27.5	61.3	8.8	2.4
28.	A	69.4	6.1	14.3	10.2		P	61.8	4.8	19.8	13.3		P	62.4	5.6	20.7	11.1
29.	A	71.4	6.1	10.2	12.2		P	43.8	8.4	6.2	41.7		P	43.5	7.0	6.4	43.0
30.	D	10.2	14.3	59.2	16.3		q	9.3	12.7	48.3	29.7		q	9.8	12.0	48.8	29.3
31.	D	0.0	6.1	6.1	87.8		P	2.7	6.9	6.3	84.1		P	3.3	8.4	7.0	81.3
32.	A	93.9	6.1	0.0	0.0		q	96.7	1.7	0.5	1.2		q	94.4	3.5	0.4	1.7
33.	B	4.1	57.1	12.2	26.5		q	9.2	60.0	9.6	21.1		q	10.8	59.6	9.2	20.2
34.	B	0.0	95.9	0.0	4.1		q	0.2	97.0	0.2	2.7		q	0.3	96.1	0.4	3.1
35.	A	79.6	8.2	10.2	2.0		P	73.9	11.8	11.5	2.6		P	67.4	12.8	16.1	3.6
36.	B	16.3	79.6	4.1	0.0		P	15.9	78.0	5.6	0.6		P	14.6	78.5	6.0	0.8
37.	C	6.1	0.0	85.7	8.2		P	1.4	0.0	84.9	13.8		q	0.9	0.4	86.4	12.2
38.	D	0.0	10.2	16.3	73.5		P	0.2	10.8	16.2	72.7		q	0.2	9.0	16.9	73.9
39.	B	12.2	81.6	2.0	4.1		P	9.5	79.3	3.8	7.4		P	12.3	76.1	4.6	6.8
40.	C	26.5	6.1	65.3	2.0		P	18.1	10.9	62.7	8.3		P	19.0	8.8	64.0	8.3
41.	B	0.0	63.3	36.7	0.0		P	6.9	47.7	43.9	1.5		P	5.7	43.5	49.5	1.3
42.	D	18.4	14.3	22.5	44.9		q	19.8	22.8	9.6	47.7		q	18.3	24.2	10.9	46.3
43.	D	4.1	10.2	30.6	55.1		q	9.8	6.5	23.7	60.0		q	8.9	5.1	22.6	63.3
44.	D	2.0	22.5	4.1	71.4		P	6.9	17.7	3.9	71.4		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#099 - St. James Regional High School, Channel-Port Aux Basques

Grades: 10-12

Item	Key	School [N=49]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
45.	A	53.1	14.3	8.2	24.5		P	52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	4.1	61.2	20.4	14.3	q		12.3	63.3	13.6	10.6	q		11.0	63.8	13.7	11.4
47.	A	67.4	10.2	18.4	4.1	q		70.6	10.9	12.6	5.7	q		71.5	10.8	11.3	6.4
48.	B	24.5	69.4	4.1	2.0		P	34.3	56.5	3.6	5.6		P	39.1	51.3	3.4	6.1
49.	A	46.9	4.1	44.9	4.1		P	36.9	13.8	40.2	8.7		P	38.6	14.1	37.8	9.3
50.	C	6.1	71.4	18.4	4.1	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	85.7	0.0	14.3	0.0		P	67.0	5.1	21.0	6.5		P	70.1	6.1	17.8	5.7
52.	B	16.3	38.8	6.1	38.8		P	19.2	35.8	6.3	38.7		P	23.5	31.5	6.3	38.5
53.	D	4.1	12.2	2.0	81.6		P	1.1	15.4	5.9	77.5		P	1.4	17.8	6.7	74.0
54.	C	26.5	18.4	20.4	34.7	q		19.5	15.4	36.6	28.3	q		18.2	15.2	37.3	29.1
55.	C	2.0	16.3	79.6	2.0	q		4.2	12.7	82.2	0.8	q		3.7	13.3	81.9	1.0
56.	D	8.2	26.5	18.4	46.9		P	12.6	25.3	24.6	37.0		P	12.3	22.6	26.7	38.2
57.	B	8.2	44.9	36.7	10.2	q		4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	16.3	12.2	30.6	40.8		P	20.7	9.5	34.8	34.9		P	22.8	10.0	33.7	33.2
59.	B	8.2	73.5	12.2	6.1		P	12.0	69.0	7.2	11.5		P	10.4	70.9	7.7	10.9
60.	C	8.2	6.1	83.7	2.0		P	11.8	5.3	80.7	2.3		P	10.5	6.1	80.7	2.6
61.	D	0.0	10.2	34.7	55.1	q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A	91.8	4.1	0.0	4.1		P	83.5	8.6	0.8	6.9		P	84.1	7.8	1.1	6.8
63.	D	49.0	16.3	8.2	26.5	q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	16.3	10.2	73.5	0.0		P	12.7	18.1	67.5	1.7		P	14.5	18.1	66.3	1.0
65.	B	8.2	69.4	4.1	18.4		P	6.6	64.2	14.5	14.5		P	7.5	67.0	13.1	12.3
66.	A	89.8	8.2	2.0	0.0	q		90.9	5.6	1.7	2.0	q		91.9	5.1	1.1	1.9
67.	D	8.2	26.5	38.8	26.5		P	8.9	22.9	51.0	17.2		P	9.3	26.0	44.5	20.1
68.	D	4.1	4.1	10.2	81.6		P	3.3	15.3	22.6	58.6		P	3.5	16.7	23.9	55.5
69.	C	28.6	8.2	51.0	12.2		P	40.6	4.2	34.3	20.8		P	37.0	5.3	35.3	22.2
70.	B	20.4	38.8	14.3	26.5		P	19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	69.4	20.4	10.2	0.0		P	61.6	11.2	24.0	2.9		P	61.4	12.2	23.4	2.8
72.	C	16.3	2.0	81.6	0.0	q		14.1	1.2	81.9	2.7		P	15.7	1.7	79.6	2.9
73.	C	22.5	24.5	46.9	6.1		P	25.5	34.3	32.2	8.0		P	26.9	37.3	28.0	7.6
74.	A	57.1	22.5	16.3	4.1		P	45.3	32.2	15.6	6.6		P	42.4	35.2	15.4	6.7
75.	D	16.3	0.0	24.5	59.2		P	28.5	2.9	10.9	57.6		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#102 - All Saints All-Grade, Grey River

Grades: K-2,4-8,10-12

Item	Key	School [N=3]				District [N=667]				Province [N=3,639]								
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D	
1.	A					P		97.5	0.9	1.1	0.6		P		97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		66.1	24.1	5.4	4.2		q		68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		39.1	6.2	25.8	28.8		q		43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.				q		1.8	36.7	54.1	7.1		q		1.5	39.4	54.1	5.0
5.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		13.2	81.6	3.5	1.5		q		11.9	83.2	3.4	1.5
6.	B					P		5.6	49.5	30.3	14.7		P		6.1	49.7	30.0	14.3
7.	B					q		21.3	49.3	15.0	13.9		q		21.5	50.4	15.4	12.4
8.	A					q		74.1	3.8	7.2	14.8		q		72.9	4.2	6.5	16.4
9.	A					q		71.2	6.9	15.1	6.6		q		75.4	5.0	13.5	5.8
10.	A					q		33.6	28.3	12.1	25.8		q		39.9	25.6	11.8	22.6
11.	A					P		63.0	14.2	17.1	5.7		P		62.4	13.8	17.7	6.0
12.	D					q		15.0	25.2	26.5	32.8		q		15.6	24.2	24.4	35.4
13.	B					q		0.3	97.6	1.2	0.9		q		0.6	94.8	2.5	2.1
14.	A					q		45.3	48.4	5.0	1.2		q		46.1	47.1	5.4	1.3
15.	D					q		10.2	2.9	14.5	72.0		q		9.7	3.1	12.8	74.1
16.	B					q		17.4	55.5	20.1	6.9		q		15.4	55.7	21.1	7.7
17.	A					P		64.0	14.1	13.2	8.6		P		64.8	14.9	11.4	8.9
18.	B					q		10.8	77.2	9.9	2.1		q		12.5	74.6	10.0	2.9
19.	C					q		3.0	2.0	92.5	2.6		q		2.9	2.6	92.3	2.2
20.	D					q		3.5	4.1	29.7	62.7		q		3.9	3.5	28.6	63.7
21.	A					P		92.4	3.5	2.1	2.1		P		87.3	5.4	3.6	3.6
22.	D					q		13.2	3.2	2.3	81.3		q		15.7	2.5	3.4	78.3
23.	C					q		10.2	16.0	70.9	2.9		q		9.2	19.0	67.4	4.3
24.	D					q		14.4	3.8	17.2	64.5		q		16.5	5.8	17.5	60.1
25.	A					q		47.5	31.8	16.2	4.5		q		41.9	34.5	18.4	5.0
26.	D					q		21.4	2.1	6.8	69.6		q		18.0	1.5	6.0	74.4
27.	B					q		24.3	65.8	7.4	2.4		q		27.5	61.3	8.8	2.4
28.	A					q		61.8	4.8	19.8	13.3		q		62.4	5.6	20.7	11.1
29.	A					q		43.8	8.4	6.2	41.7		q		43.5	7.0	6.4	43.0
30.	D					q		9.3	12.7	48.3	29.7		q		9.8	12.0	48.8	29.3
31.	D					q		2.7	6.9	6.3	84.1		q		3.3	8.4	7.0	81.3
32.	A					P		96.7	1.7	0.5	1.2		P		94.4	3.5	0.4	1.7
33.	B					q		9.2	60.0	9.6	21.1		q		10.8	59.6	9.2	20.2
34.	B					q		0.2	97.0	0.2	2.7		q		0.3	96.1	0.4	3.1
35.	A					q		73.9	11.8	11.5	2.6		q		67.4	12.8	16.1	3.6
36.	B					P		15.9	78.0	5.6	0.6		P		14.6	78.5	6.0	0.8
37.	C					q		1.4	0.0	84.9	13.8		q		0.9	0.4	86.4	12.2
38.	D					q		0.2	10.8	16.2	72.7		q		0.2	9.0	16.9	73.9
39.	B					q		9.5	79.3	3.8	7.4		q		12.3	76.1	4.6	6.8
40.	C					q		18.1	10.9	62.7	8.3		q		19.0	8.8	64.0	8.3
41.	B					q		6.9	47.7	43.9	1.5		q		5.7	43.5	49.5	1.3
42.	D					P		19.8	22.8	9.6	47.7		P		18.3	24.2	10.9	46.3
43.	D					q		9.8	6.5	23.7	60.0		q		8.9	5.1	22.6	63.3
44.	D					q		6.9	17.7	3.9	71.4		q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: K-2,4-8,10-12

#102 - All Saints All-Grade, Grey River

Item	Key	School [N=3]				District [N=667]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		12.3	63.3	13.6	10.6	q		11.0	63.8	13.7	11.4
47.	A					q		70.6	10.9	12.6	5.7	q		71.5	10.8	11.3	6.4
48.	B					q		34.3	56.5	3.6	5.6	q		39.1	51.3	3.4	6.1
49.	A						P	36.9	13.8	40.2	8.7		P	38.6	14.1	37.8	9.3
50.	C					q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A					q		67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B						P	19.2	35.8	6.3	38.7		P	23.5	31.5	6.3	38.5
53.	D					q		1.1	15.4	5.9	77.5	q		1.4	17.8	6.7	74.0
54.	C					q		19.5	15.4	36.6	28.3	q		18.2	15.2	37.3	29.1
55.	C					q		4.2	12.7	82.2	0.8	q		3.7	13.3	81.9	1.0
56.	D					q		12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B					q		4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D					q		20.7	9.5	34.8	34.9		P	22.8	10.0	33.7	33.2
59.	B					q		12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C						P	11.8	5.3	80.7	2.3		P	10.5	6.1	80.7	2.6
61.	D					q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A					q		83.5	8.6	0.8	6.9	q		84.1	7.8	1.1	6.8
63.	D					q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C					q		12.7	18.1	67.5	1.7	q		14.5	18.1	66.3	1.0
65.	B						P	6.6	64.2	14.5	14.5		P	7.5	67.0	13.1	12.3
66.	A					q		90.9	5.6	1.7	2.0	q		91.9	5.1	1.1	1.9
67.	D					q		8.9	22.9	51.0	17.2	q		9.3	26.0	44.5	20.1
68.	D					q		3.3	15.3	22.6	58.6	q		3.5	16.7	23.9	55.5
69.	C					q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B					q		19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A						P	61.6	11.2	24.0	2.9		P	61.4	12.2	23.4	2.8
72.	C					q		14.1	1.2	81.9	2.7	q		15.7	1.7	79.6	2.9
73.	C						P	25.5	34.3	32.2	8.0		P	26.9	37.3	28.0	7.6
74.	A						P	45.3	32.2	15.6	6.6		P	42.4	35.2	15.4	6.7
75.	D					q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#110 - Piccadilly Central High, Piccadilly

Grades: 9-12

Item	Key	School [N=22]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	90.9	0.0	9.1	0.0	q		97.5	0.9	1.1	0.6	q		97.1	1.0	1.2	0.7
2.	A	59.1	18.2	9.1	13.6	q		66.1	24.1	5.4	4.2	q		68.3	22.7	5.6	3.3
3.	A	13.6	4.6	27.3	54.6	q		39.1	6.2	25.8	28.8	q		43.6	6.6	25.1	24.6
*4.	B,C	4.6	27.3	50.0	18.2	q		1.8	36.7	54.1	7.1	q		1.5	39.4	54.1	5.0
5.	B	9.1	90.9	0.0	0.0	p		13.2	81.6	3.5	1.5	p		11.9	83.2	3.4	1.5
6.	B	4.6	68.2	22.7	4.6	p		5.6	49.5	30.3	14.7	p		6.1	49.7	30.0	14.3
7.	B	31.8	59.1	4.6	4.6	p		21.3	49.3	15.0	13.9	p		21.5	50.4	15.4	12.4
8.	A	81.8	4.6	4.6	9.1	p		74.1	3.8	7.2	14.8	p		72.9	4.2	6.5	16.4
9.	A	72.7	13.6	13.6	0.0	p		71.2	6.9	15.1	6.6	q		75.4	5.0	13.5	5.8
10.	A	31.8	36.4	0.0	31.8	q		33.6	28.3	12.1	25.8	q		39.9	25.6	11.8	22.6
11.	A	77.3	18.2	4.6	0.0	p		63.0	14.2	17.1	5.7	p		62.4	13.8	17.7	6.0
12.	D	18.2	22.7	9.1	50.0	p		15.0	25.2	26.5	32.8	p		15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0	p		0.3	97.6	1.2	0.9	p		0.6	94.8	2.5	2.1
14.	A	63.6	31.8	0.0	4.6	p		45.3	48.4	5.0	1.2	p		46.1	47.1	5.4	1.3
15.	D	4.6	0.0	0.0	95.5	p		10.2	2.9	14.5	72.0	p		9.7	3.1	12.8	74.1
16.	B	27.3	54.6	13.6	4.6	q		17.4	55.5	20.1	6.9	q		15.4	55.7	21.1	7.7
17.	A	72.7	13.6	9.1	4.6	p		64.0	14.1	13.2	8.6	p		64.8	14.9	11.4	8.9
18.	B	18.2	68.2	13.6	0.0	q		10.8	77.2	9.9	2.1	q		12.5	74.6	10.0	2.9
19.	C	4.6	0.0	95.5	0.0	p		3.0	2.0	92.5	2.6	p		2.9	2.6	92.3	2.2
20.	D	4.6	4.6	27.3	63.6	p		3.5	4.1	29.7	62.7	q		3.9	3.5	28.6	63.7
21.	A	95.5	4.6	0.0	0.0	p		92.4	3.5	2.1	2.1	p		87.3	5.4	3.6	3.6
22.	D	13.6	0.0	0.0	86.4	p		13.2	3.2	2.3	81.3	p		15.7	2.5	3.4	78.3
23.	C	22.7	4.6	72.7	0.0	p		10.2	16.0	70.9	2.9	p		9.2	19.0	67.4	4.3
24.	D	4.6	0.0	4.6	90.9	p		14.4	3.8	17.2	64.5	p		16.5	5.8	17.5	60.1
25.	A	40.9	50.0	4.6	4.6	q		47.5	31.8	16.2	4.5	q		41.9	34.5	18.4	5.0
26.	D	27.3	4.6	9.1	59.1	q		21.4	2.1	6.8	69.6	q		18.0	1.5	6.0	74.4
27.	B	0.0	90.9	4.6	0.0	p		24.3	65.8	7.4	2.4	p		27.5	61.3	8.8	2.4
28.	A	63.6	13.6	18.2	4.6	p		61.8	4.8	19.8	13.3	p		62.4	5.6	20.7	11.1
29.	A	31.8	13.6	0.0	54.6	q		43.8	8.4	6.2	41.7	q		43.5	7.0	6.4	43.0
30.	D	13.6	9.1	63.6	13.6	q		9.3	12.7	48.3	29.7	q		9.8	12.0	48.8	29.3
31.	D	0.0	4.6	0.0	95.5	p		2.7	6.9	6.3	84.1	p		3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0	p		96.7	1.7	0.5	1.2	p		94.4	3.5	0.4	1.7
33.	B	4.6	68.2	13.6	13.6	p		9.2	60.0	9.6	21.1	p		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0	p		0.2	97.0	0.2	2.7	p		0.3	96.1	0.4	3.1
35.	A	77.3	9.1	13.6	0.0	p		73.9	11.8	11.5	2.6	p		67.4	12.8	16.1	3.6
36.	B	22.7	68.2	9.1	0.0	q		15.9	78.0	5.6	0.6	q		14.6	78.5	6.0	0.8
37.	C	0.0	0.0	95.5	4.6	p		1.4	0.0	84.9	13.8	p		0.9	0.4	86.4	12.2
38.	D	0.0	4.6	22.7	72.7	p		0.2	10.8	16.2	72.7	q		0.2	9.0	16.9	73.9
39.	B	0.0	86.4	9.1	4.6	p		9.5	79.3	3.8	7.4	p		12.3	76.1	4.6	6.8
40.	C	36.4	9.1	54.6	0.0	q		18.1	10.9	62.7	8.3	q		19.0	8.8	64.0	8.3
41.	B	9.1	50.0	36.4	4.6	p		6.9	47.7	43.9	1.5	p		5.7	43.5	49.5	1.3
42.	D	27.3	22.7	9.1	40.9	q		19.8	22.8	9.6	47.7	q		18.3	24.2	10.9	46.3
43.	D	9.1	9.1	22.7	59.1	q		9.8	6.5	23.7	60.0	q		8.9	5.1	22.6	63.3
44.	D	4.6	18.2	4.6	72.7	p		6.9	17.7	3.9	71.4	p		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 9-12

#110 - Piccadilly Central High, Piccadilly

Item	Key	School [N=22]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	63.6	22.7	9.1	4.6		P	52.6	19.0	8.0	20.2		P	56.5	17.8	8.1	17.5
46.	B	0.0	45.5	27.3	27.3		Q	12.3	63.3	13.6	10.6		Q	11.0	63.8	13.7	11.4
47.	A	63.6	18.2	4.6	13.6		Q	70.6	10.9	12.6	5.7		Q	71.5	10.8	11.3	6.4
48.	B	59.1	31.8	4.6	4.6		Q	34.3	56.5	3.6	5.6		Q	39.1	51.3	3.4	6.1
49.	A	36.4	9.1	50.0	4.6		Q	36.9	13.8	40.2	8.7		Q	38.6	14.1	37.8	9.3
50.	C	0.0	50.0	45.5	4.6		P	12.3	58.5	18.7	10.2		P	11.1	54.8	22.0	11.8
51.	A	81.8	4.6	13.6	0.0		P	67.0	5.1	21.0	6.5		P	70.1	6.1	17.8	5.7
52.	B	4.6	18.2	4.6	72.7		Q	19.2	35.8	6.3	38.7		Q	23.5	31.5	6.3	38.5
53.	D	0.0	4.6	0.0	95.5		P	1.1	15.4	5.9	77.5		P	1.4	17.8	6.7	74.0
54.	C	22.7	4.6	40.9	31.8		P	19.5	15.4	36.6	28.3		P	18.2	15.2	37.3	29.1
55.	C	0.0	4.6	95.5	0.0		P	4.2	12.7	82.2	0.8		P	3.7	13.3	81.9	1.0
56.	D	27.3	22.7	22.7	27.3		Q	12.6	25.3	24.6	37.0		Q	12.3	22.6	26.7	38.2
57.	B	0.0	59.1	27.3	13.6		P	4.4	47.8	32.4	15.4		P	3.1	53.9	27.4	15.4
58.	D	9.1	4.6	36.4	50.0		P	20.7	9.5	34.8	34.9		P	22.8	10.0	33.7	33.2
59.	B	9.1	54.6	18.2	18.2		Q	12.0	69.0	7.2	11.5		Q	10.4	70.9	7.7	10.9
60.	C	13.6	13.6	72.7	0.0		Q	11.8	5.3	80.7	2.3		Q	10.5	6.1	80.7	2.6
61.	D	0.0	4.6	18.2	77.3		P	6.0	12.4	25.9	55.3		P	6.9	13.3	24.3	55.3
62.	A	77.3	4.6	0.0	18.2		Q	83.5	8.6	0.8	6.9		Q	84.1	7.8	1.1	6.8
63.	D	50.0	4.6	4.6	40.9		P	44.7	13.2	7.2	34.9		P	39.5	15.5	6.5	38.4
64.	C	18.2	13.6	68.2	0.0		P	12.7	18.1	67.5	1.7		P	14.5	18.1	66.3	1.0
65.	B	18.2	63.6	4.6	13.6		Q	6.6	64.2	14.5	14.5		Q	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	90.9	5.6	1.7	2.0		P	91.9	5.1	1.1	1.9
67.	D	13.6	18.2	36.4	31.8		P	8.9	22.9	51.0	17.2		P	9.3	26.0	44.5	20.1
68.	D	4.6	9.1	18.2	68.2		P	3.3	15.3	22.6	58.6		P	3.5	16.7	23.9	55.5
69.	C	22.7	4.6	40.9	31.8		P	40.6	4.2	34.3	20.8		P	37.0	5.3	35.3	22.2
70.	B	9.1	54.6	13.6	22.7		P	19.2	36.6	18.0	25.3		P	21.6	39.3	17.6	20.9
71.	A	63.6	13.6	9.1	13.6		P	61.6	11.2	24.0	2.9		P	61.4	12.2	23.4	2.8
72.	C	31.8	4.6	63.6	0.0		Q	14.1	1.2	81.9	2.7		Q	15.7	1.7	79.6	2.9
73.	C	9.1	54.6	27.3	9.1		Q	25.5	34.3	32.2	8.0		Q	26.9	37.3	28.0	7.6
74.	A	63.6	22.7	13.6	0.0		P	45.3	32.2	15.6	6.6		P	42.4	35.2	15.4	6.7
75.	D	18.2	0.0	9.1	72.7		P	28.5	2.9	10.9	57.6		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#113 - St. Boniface All Grade, Ramea

Grades: K-5,7-12

Item	Key	School [N=1]				District [N=667]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A					P		97.5	0.9	1.1	0.6	P		97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		66.1	24.1	5.4	4.2	P		68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		39.1	6.2	25.8	28.8	P		43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		1.8	36.7	54.1	7.1	P		1.5	39.4	54.1	5.0
5.	B					P		13.2	81.6	3.5	1.5	P		11.9	83.2	3.4	1.5
6.	B					q		5.6	49.5	30.3	14.7	q		6.1	49.7	30.0	14.3
7.	B					q		21.3	49.3	15.0	13.9	q		21.5	50.4	15.4	12.4
8.	A					P		74.1	3.8	7.2	14.8	P		72.9	4.2	6.5	16.4
9.	A					q		71.2	6.9	15.1	6.6	q		75.4	5.0	13.5	5.8
10.	A					P		33.6	28.3	12.1	25.8	P		39.9	25.6	11.8	22.6
11.	A					P		63.0	14.2	17.1	5.7	P		62.4	13.8	17.7	6.0
12.	D					q		15.0	25.2	26.5	32.8	q		15.6	24.2	24.4	35.4
13.	B					P		0.3	97.6	1.2	0.9	P		0.6	94.8	2.5	2.1
14.	A					P		45.3	48.4	5.0	1.2	P		46.1	47.1	5.4	1.3
15.	D					P		10.2	2.9	14.5	72.0	P		9.7	3.1	12.8	74.1
16.	B					P		17.4	55.5	20.1	6.9	P		15.4	55.7	21.1	7.7
17.	A					P		64.0	14.1	13.2	8.6	P		64.8	14.9	11.4	8.9
18.	B					P		10.8	77.2	9.9	2.1	P		12.5	74.6	10.0	2.9
19.	C					P		3.0	2.0	92.5	2.6	P		2.9	2.6	92.3	2.2
20.	D					P		3.5	4.1	29.7	62.7	P		3.9	3.5	28.6	63.7
21.	A					P		92.4	3.5	2.1	2.1	P		87.3	5.4	3.6	3.6
22.	D					P		13.2	3.2	2.3	81.3	P		15.7	2.5	3.4	78.3
23.	C					P		10.2	16.0	70.9	2.9	P		9.2	19.0	67.4	4.3
24.	D					P		14.4	3.8	17.2	64.5	P		16.5	5.8	17.5	60.1
25.	A					P		47.5	31.8	16.2	4.5	P		41.9	34.5	18.4	5.0
26.	D					P		21.4	2.1	6.8	69.6	P		18.0	1.5	6.0	74.4
27.	B					P		24.3	65.8	7.4	2.4	P		27.5	61.3	8.8	2.4
28.	A					P		61.8	4.8	19.8	13.3	P		62.4	5.6	20.7	11.1
29.	A					P		43.8	8.4	6.2	41.7	P		43.5	7.0	6.4	43.0
30.	D					P		9.3	12.7	48.3	29.7	P		9.8	12.0	48.8	29.3
31.	D					P		2.7	6.9	6.3	84.1	P		3.3	8.4	7.0	81.3
32.	A					P		96.7	1.7	0.5	1.2	P		94.4	3.5	0.4	1.7
33.	B					P		9.2	60.0	9.6	21.1	P		10.8	59.6	9.2	20.2
34.	B					P		0.2	97.0	0.2	2.7	P		0.3	96.1	0.4	3.1
35.	A					P		73.9	11.8	11.5	2.6	P		67.4	12.8	16.1	3.6
36.	B					P		15.9	78.0	5.6	0.6	P		14.6	78.5	6.0	0.8
37.	C					P		1.4	0.0	84.9	13.8	P		0.9	0.4	86.4	12.2
38.	D					P		0.2	10.8	16.2	72.7	P		0.2	9.0	16.9	73.9
39.	B					q		9.5	79.3	3.8	7.4	q		12.3	76.1	4.6	6.8
40.	C					P		18.1	10.9	62.7	8.3	P		19.0	8.8	64.0	8.3
41.	B					q		6.9	47.7	43.9	1.5	q		5.7	43.5	49.5	1.3
42.	D					P		19.8	22.8	9.6	47.7	P		18.3	24.2	10.9	46.3
43.	D					P		9.8	6.5	23.7	60.0	P		8.9	5.1	22.6	63.3
44.	D					P		6.9	17.7	3.9	71.4	P		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#113 - St. Boniface All Grade, Ramea

Grades: K-5,7-12

Item	Key	School [N=1]				District [N=667]				School Above Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					P		52.6	19.0	8.0	20.2	P		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		12.3	63.3	13.6	10.6	P		11.0	63.8	13.7	11.4
47.	A					P		70.6	10.9	12.6	5.7	P		71.5	10.8	11.3	6.4
48.	B					P		34.3	56.5	3.6	5.6	P		39.1	51.3	3.4	6.1
49.	A					P		36.9	13.8	40.2	8.7	P		38.6	14.1	37.8	9.3
50.	C					Q		12.3	58.5	18.7	10.2	Q		11.1	54.8	22.0	11.8
51.	A					Q		67.0	5.1	21.0	6.5	Q		70.1	6.1	17.8	5.7
52.	B					Q		19.2	35.8	6.3	38.7	Q		23.5	31.5	6.3	38.5
53.	D					P		1.1	15.4	5.9	77.5	P		1.4	17.8	6.7	74.0
54.	C					Q		19.5	15.4	36.6	28.3	Q		18.2	15.2	37.3	29.1
55.	C					P		4.2	12.7	82.2	0.8	P		3.7	13.3	81.9	1.0
56.	D					Q		12.6	25.3	24.6	37.0	Q		12.3	22.6	26.7	38.2
57.	B					P		4.4	47.8	32.4	15.4	P		3.1	53.9	27.4	15.4
58.	D					Q		20.7	9.5	34.8	34.9	Q		22.8	10.0	33.7	33.2
59.	B					P		12.0	69.0	7.2	11.5	P		10.4	70.9	7.7	10.9
60.	C					P		11.8	5.3	80.7	2.3	P		10.5	6.1	80.7	2.6
61.	D					P		6.0	12.4	25.9	55.3	P		6.9	13.3	24.3	55.3
62.	A					P		83.5	8.6	0.8	6.9	P		84.1	7.8	1.1	6.8
63.	D					P		44.7	13.2	7.2	34.9	P		39.5	15.5	6.5	38.4
64.	C					Q		12.7	18.1	67.5	1.7	Q		14.5	18.1	66.3	1.0
65.	B					Q		6.6	64.2	14.5	14.5	Q		7.5	67.0	13.1	12.3
66.	A					P		90.9	5.6	1.7	2.0	P		91.9	5.1	1.1	1.9
67.	D					Q		8.9	22.9	51.0	17.2	Q		9.3	26.0	44.5	20.1
68.	D					P		3.3	15.3	22.6	58.6	P		3.5	16.7	23.9	55.5
69.	C					P		40.6	4.2	34.3	20.8	P		37.0	5.3	35.3	22.2
70.	B					Q		19.2	36.6	18.0	25.3	Q		21.6	39.3	17.6	20.9
71.	A					P		61.6	11.2	24.0	2.9	P		61.4	12.2	23.4	2.8
72.	C					P		14.1	1.2	81.9	2.7	P		15.7	1.7	79.6	2.9
73.	C					P		25.5	34.3	32.2	8.0	P		26.9	37.3	28.0	7.6
74.	A					P		45.3	32.2	15.6	6.6	P		42.4	35.2	15.4	6.7
75.	D					P		28.5	2.9	10.9	57.6	P		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 9-12

#116 - Appalachia High School, St. George's

Item	Key	School [N=25]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	92.0	4.0	4.0	0.0	q		97.5	0.9	1.1	0.6	q		97.1	1.0	1.2	0.7
2.	A	68.0	12.0	8.0	12.0		p	66.1	24.1	5.4	4.2	q		68.3	22.7	5.6	3.3
3.	A	24.0	12.0	24.0	40.0	q		39.1	6.2	25.8	28.8	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	56.0	40.0	4.0		p	1.8	36.7	54.1	7.1		p	1.5	39.4	54.1	5.0
5.	B	16.0	80.0	0.0	4.0	q		13.2	81.6	3.5	1.5	q		11.9	83.2	3.4	1.5
6.	B	4.0	72.0	20.0	4.0		p	5.6	49.5	30.3	14.7		p	6.1	49.7	30.0	14.3
7.	B	16.0	56.0	8.0	20.0		p	21.3	49.3	15.0	13.9		p	21.5	50.4	15.4	12.4
8.	A	72.0	4.0	12.0	12.0	q		74.1	3.8	7.2	14.8	q		72.9	4.2	6.5	16.4
9.	A	92.0	0.0	8.0	0.0		p	71.2	6.9	15.1	6.6		p	75.4	5.0	13.5	5.8
10.	A	32.0	28.0	20.0	20.0	q		33.6	28.3	12.1	25.8	q		39.9	25.6	11.8	22.6
11.	A	60.0	28.0	8.0	4.0	q		63.0	14.2	17.1	5.7	q		62.4	13.8	17.7	6.0
12.	D	24.0	28.0	24.0	24.0	q		15.0	25.2	26.5	32.8	q		15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		p	0.3	97.6	1.2	0.9		p	0.6	94.8	2.5	2.1
14.	A	36.0	52.0	4.0	4.0	q		45.3	48.4	5.0	1.2	q		46.1	47.1	5.4	1.3
15.	D	0.0	8.0	4.0	84.0		p	10.2	2.9	14.5	72.0		p	9.7	3.1	12.8	74.1
16.	B	28.0	32.0	40.0	0.0	q		17.4	55.5	20.1	6.9	q		15.4	55.7	21.1	7.7
17.	A	56.0	28.0	8.0	8.0	q		64.0	14.1	13.2	8.6	q		64.8	14.9	11.4	8.9
18.	B	12.0	68.0	16.0	4.0	q		10.8	77.2	9.9	2.1	q		12.5	74.6	10.0	2.9
19.	C	8.0	8.0	84.0	0.0	q		3.0	2.0	92.5	2.6	q		2.9	2.6	92.3	2.2
20.	D	0.0	4.0	32.0	64.0		p	3.5	4.1	29.7	62.7		p	3.9	3.5	28.6	63.7
21.	A	96.0	4.0	0.0	0.0		p	92.4	3.5	2.1	2.1		p	87.3	5.4	3.6	3.6
22.	D	16.0	0.0	0.0	84.0		p	13.2	3.2	2.3	81.3		p	15.7	2.5	3.4	78.3
23.	C	20.0	12.0	60.0	8.0	q		10.2	16.0	70.9	2.9	q		9.2	19.0	67.4	4.3
24.	D	12.0	4.0	4.0	80.0		p	14.4	3.8	17.2	64.5		p	16.5	5.8	17.5	60.1
25.	A	44.0	32.0	16.0	8.0	q		47.5	31.8	16.2	4.5		p	41.9	34.5	18.4	5.0
26.	D	12.0	4.0	8.0	76.0		p	21.4	2.1	6.8	69.6		p	18.0	1.5	6.0	74.4
27.	B	4.0	96.0	0.0	0.0		p	24.3	65.8	7.4	2.4		p	27.5	61.3	8.8	2.4
28.	A	68.0	4.0	12.0	16.0		p	61.8	4.8	19.8	13.3		p	62.4	5.6	20.7	11.1
29.	A	60.0	8.0	8.0	24.0		p	43.8	8.4	6.2	41.7		p	43.5	7.0	6.4	43.0
30.	D	12.0	12.0	48.0	28.0	q		9.3	12.7	48.3	29.7	q		9.8	12.0	48.8	29.3
31.	D	4.0	8.0	8.0	80.0	q		2.7	6.9	6.3	84.1	q		3.3	8.4	7.0	81.3
32.	A	96.0	0.0	0.0	4.0	q		96.7	1.7	0.5	1.2		p	94.4	3.5	0.4	1.7
33.	B	8.0	64.0	12.0	16.0		p	9.2	60.0	9.6	21.1		p	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		p	0.2	97.0	0.2	2.7		p	0.3	96.1	0.4	3.1
35.	A	32.0	16.0	36.0	16.0	q		73.9	11.8	11.5	2.6	q		67.4	12.8	16.1	3.6
36.	B	8.0	76.0	12.0	4.0	q		15.9	78.0	5.6	0.6	q		14.6	78.5	6.0	0.8
37.	C	4.0	0.0	68.0	28.0	q		1.4	0.0	84.9	13.8	q		0.9	0.4	86.4	12.2
38.	D	0.0	8.0	8.0	84.0		p	0.2	10.8	16.2	72.7		p	0.2	9.0	16.9	73.9
39.	B	16.0	72.0	0.0	12.0	q		9.5	79.3	3.8	7.4	q		12.3	76.1	4.6	6.8
40.	C	20.0	4.0	72.0	4.0		p	18.1	10.9	62.7	8.3		p	19.0	8.8	64.0	8.3
41.	B	8.0	44.0	48.0	0.0	q		6.9	47.7	43.9	1.5		p	5.7	43.5	49.5	1.3
42.	D	20.0	16.0	12.0	52.0		p	19.8	22.8	9.6	47.7		p	18.3	24.2	10.9	46.3
43.	D	24.0	0.0	28.0	48.0	q		9.8	6.5	23.7	60.0	q		8.9	5.1	22.6	63.3
44.	D	12.0	12.0	0.0	76.0		p	6.9	17.7	3.9	71.4		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 9-12

#116 - Appalachia High School, St. George's

Item	Key	School [N=25]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	56.0	24.0	4.0	16.0		P	52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	12.0	44.0	36.0	4.0	q		12.3	63.3	13.6	10.6	q		11.0	63.8	13.7	11.4
47.	A	64.0	20.0	12.0	4.0	q		70.6	10.9	12.6	5.7	q		71.5	10.8	11.3	6.4
48.	B	32.0	52.0	8.0	8.0	q		34.3	56.5	3.6	5.6		P	39.1	51.3	3.4	6.1
49.	A	60.0	8.0	24.0	8.0		P	36.9	13.8	40.2	8.7		P	38.6	14.1	37.8	9.3
50.	C	8.0	36.0	32.0	24.0		P	12.3	58.5	18.7	10.2		P	11.1	54.8	22.0	11.8
51.	A	68.0	12.0	16.0	4.0		P	67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B	28.0	28.0	8.0	36.0	q		19.2	35.8	6.3	38.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	24.0	0.0	76.0	q		1.1	15.4	5.9	77.5		P	1.4	17.8	6.7	74.0
54.	C	16.0	16.0	52.0	16.0		P	19.5	15.4	36.6	28.3		P	18.2	15.2	37.3	29.1
55.	C	0.0	8.0	92.0	0.0		P	4.2	12.7	82.2	0.8		P	3.7	13.3	81.9	1.0
56.	D	12.0	16.0	24.0	48.0		P	12.6	25.3	24.6	37.0		P	12.3	22.6	26.7	38.2
57.	B	0.0	60.0	24.0	16.0		P	4.4	47.8	32.4	15.4		P	3.1	53.9	27.4	15.4
58.	D	16.0	0.0	56.0	28.0	q		20.7	9.5	34.8	34.9	q		22.8	10.0	33.7	33.2
59.	B	24.0	48.0	4.0	24.0	q		12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C	16.0	8.0	76.0	0.0	q		11.8	5.3	80.7	2.3	q		10.5	6.1	80.7	2.6
61.	D	4.0	16.0	20.0	60.0		P	6.0	12.4	25.9	55.3		P	6.9	13.3	24.3	55.3
62.	A	80.0	8.0	0.0	12.0	q		83.5	8.6	0.8	6.9	q		84.1	7.8	1.1	6.8
63.	D	36.0	12.0	4.0	48.0		P	44.7	13.2	7.2	34.9		P	39.5	15.5	6.5	38.4
64.	C	8.0	40.0	52.0	0.0	q		12.7	18.1	67.5	1.7	q		14.5	18.1	66.3	1.0
65.	B	8.0	64.0	16.0	12.0	q		6.6	64.2	14.5	14.5	q		7.5	67.0	13.1	12.3
66.	A	92.0	4.0	4.0	0.0		P	90.9	5.6	1.7	2.0		P	91.9	5.1	1.1	1.9
67.	D	16.0	28.0	44.0	12.0	q		8.9	22.9	51.0	17.2	q		9.3	26.0	44.5	20.1
68.	D	4.0	48.0	28.0	20.0	q		3.3	15.3	22.6	58.6	q		3.5	16.7	23.9	55.5
69.	C	32.0	0.0	36.0	32.0		P	40.6	4.2	34.3	20.8		P	37.0	5.3	35.3	22.2
70.	B	36.0	32.0	4.0	28.0	q		19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	56.0	28.0	16.0	0.0	q		61.6	11.2	24.0	2.9	q		61.4	12.2	23.4	2.8
72.	C	24.0	0.0	76.0	0.0	q		14.1	1.2	81.9	2.7	q		15.7	1.7	79.6	2.9
73.	C	20.0	48.0	16.0	16.0	q		25.5	34.3	32.2	8.0	q		26.9	37.3	28.0	7.6
74.	A	12.0	40.0	32.0	12.0	q		45.3	32.2	15.6	6.6	q		42.4	35.2	15.4	6.7
75.	D	36.0	4.0	12.0	48.0	q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 9-12

#119 - Stephenville High, Stephenville

Item	Key	School [N=66]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	97.5	0.9	1.1	0.6		P	97.1	1.0	1.2	0.7
2.	A	51.5	37.9	7.6	3.0		q	66.1	24.1	5.4	4.2		q	68.3	22.7	5.6	3.3
3.	A	50.0	1.5	22.7	25.8		P	39.1	6.2	25.8	28.8		P	43.6	6.6	25.1	24.6
*4.	B,C	3.0	39.4	53.0	3.0		P	1.8	36.7	54.1	7.1		q	1.5	39.4	54.1	5.0
5.	B	9.1	87.9	3.0	0.0		P	13.2	81.6	3.5	1.5		P	11.9	83.2	3.4	1.5
6.	B	3.0	48.5	30.3	18.2		q	5.6	49.5	30.3	14.7		q	6.1	49.7	30.0	14.3
7.	B	24.2	53.0	7.6	15.2		P	21.3	49.3	15.0	13.9		P	21.5	50.4	15.4	12.4
8.	A	80.3	1.5	7.6	10.6		P	74.1	3.8	7.2	14.8		P	72.9	4.2	6.5	16.4
9.	A	80.3	3.0	10.6	6.1		P	71.2	6.9	15.1	6.6		P	75.4	5.0	13.5	5.8
10.	A	24.2	33.3	9.1	33.3		q	33.6	28.3	12.1	25.8		q	39.9	25.6	11.8	22.6
11.	A	69.7	12.1	15.2	3.0		P	63.0	14.2	17.1	5.7		P	62.4	13.8	17.7	6.0
12.	D	12.1	24.2	33.3	30.3		q	15.0	25.2	26.5	32.8		q	15.6	24.2	24.4	35.4
13.	B	0.0	95.5	1.5	3.0		q	0.3	97.6	1.2	0.9		P	0.6	94.8	2.5	2.1
14.	A	53.0	42.4	3.0	1.5		P	45.3	48.4	5.0	1.2		P	46.1	47.1	5.4	1.3
15.	D	6.1	0.0	15.2	78.8		P	10.2	2.9	14.5	72.0		P	9.7	3.1	12.8	74.1
16.	B	19.7	53.0	18.2	9.1		q	17.4	55.5	20.1	6.9		q	15.4	55.7	21.1	7.7
17.	A	48.5	19.7	16.7	15.2		q	64.0	14.1	13.2	8.6		q	64.8	14.9	11.4	8.9
18.	B	12.1	81.8	4.6	1.5		P	10.8	77.2	9.9	2.1		P	12.5	74.6	10.0	2.9
19.	C	3.0	3.0	92.4	1.5		q	3.0	2.0	92.5	2.6		P	2.9	2.6	92.3	2.2
20.	D	3.0	4.6	18.2	74.2		P	3.5	4.1	29.7	62.7		P	3.9	3.5	28.6	63.7
21.	A	93.9	4.6	0.0	1.5		P	92.4	3.5	2.1	2.1		P	87.3	5.4	3.6	3.6
22.	D	12.1	12.1	1.5	74.2		q	13.2	3.2	2.3	81.3		q	15.7	2.5	3.4	78.3
23.	C	18.2	19.7	60.6	1.5		q	10.2	16.0	70.9	2.9		q	9.2	19.0	67.4	4.3
24.	D	10.6	4.6	24.2	60.6		q	14.4	3.8	17.2	64.5		P	16.5	5.8	17.5	60.1
25.	A	45.5	33.3	12.1	9.1		q	47.5	31.8	16.2	4.5		P	41.9	34.5	18.4	5.0
26.	D	34.9	4.6	6.1	54.6		q	21.4	2.1	6.8	69.6		q	18.0	1.5	6.0	74.4
27.	B	19.7	53.0	21.2	6.1		q	24.3	65.8	7.4	2.4		q	27.5	61.3	8.8	2.4
28.	A	59.1	6.1	16.7	16.7		q	61.8	4.8	19.8	13.3		q	62.4	5.6	20.7	11.1
29.	A	37.9	3.0	10.6	48.5		q	43.8	8.4	6.2	41.7		q	43.5	7.0	6.4	43.0
30.	D	13.6	12.1	45.5	28.8		q	9.3	12.7	48.3	29.7		q	9.8	12.0	48.8	29.3
31.	D	0.0	4.6	4.6	90.9		P	2.7	6.9	6.3	84.1		P	3.3	8.4	7.0	81.3
32.	A	95.5	1.5	3.0	0.0		q	96.7	1.7	0.5	1.2		P	94.4	3.5	0.4	1.7
33.	B	9.1	40.9	18.2	31.8		q	9.2	60.0	9.6	21.1		q	10.8	59.6	9.2	20.2
34.	B	0.0	95.5	1.5	3.0		q	0.2	97.0	0.2	2.7		q	0.3	96.1	0.4	3.1
35.	A	65.2	15.2	18.2	1.5		q	73.9	11.8	11.5	2.6		q	67.4	12.8	16.1	3.6
36.	B	13.6	77.3	6.1	3.0		q	15.9	78.0	5.6	0.6		q	14.6	78.5	6.0	0.8
37.	C	1.5	0.0	81.8	16.7		q	1.4	0.0	84.9	13.8		q	0.9	0.4	86.4	12.2
38.	D	0.0	10.6	15.2	74.2		P	0.2	10.8	16.2	72.7		P	0.2	9.0	16.9	73.9
39.	B	4.6	89.4	1.5	4.6		P	9.5	79.3	3.8	7.4		P	12.3	76.1	4.6	6.8
40.	C	19.7	9.1	62.1	9.1		q	18.1	10.9	62.7	8.3		q	19.0	8.8	64.0	8.3
41.	B	1.5	60.6	37.9	0.0		P	6.9	47.7	43.9	1.5		P	5.7	43.5	49.5	1.3
42.	D	34.9	24.2	7.6	33.3		q	19.8	22.8	9.6	47.7		q	18.3	24.2	10.9	46.3
43.	D	15.2	15.2	30.3	39.4		q	9.8	6.5	23.7	60.0		q	8.9	5.1	22.6	63.3
44.	D	6.1	12.1	3.0	78.8		P	6.9	17.7	3.9	71.4		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 9-12

#119 - Stephenville High, Stephenville

Item	Key	School [N=66]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	65.2	21.2	6.1	7.6		P	52.6	19.0	8.0	20.2		P	56.5	17.8	8.1	17.5
46.	B	9.1	78.8	4.6	7.6		P	12.3	63.3	13.6	10.6		P	11.0	63.8	13.7	11.4
47.	A	81.8	3.0	9.1	4.6		P	70.6	10.9	12.6	5.7		P	71.5	10.8	11.3	6.4
48.	B	51.5	42.4	4.6	1.5		Q	34.3	56.5	3.6	5.6		Q	39.1	51.3	3.4	6.1
49.	A	48.5	15.2	30.3	6.1		P	36.9	13.8	40.2	8.7		P	38.6	14.1	37.8	9.3
50.	C	4.6	78.8	13.6	3.0		Q	12.3	58.5	18.7	10.2		Q	11.1	54.8	22.0	11.8
51.	A	72.7	3.0	18.2	6.1		P	67.0	5.1	21.0	6.5		P	70.1	6.1	17.8	5.7
52.	B	18.2	40.9	4.6	36.4		P	19.2	35.8	6.3	38.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	18.2	6.1	75.8		Q	1.1	15.4	5.9	77.5		P	1.4	17.8	6.7	74.0
54.	C	28.8	13.6	31.8	25.8		Q	19.5	15.4	36.6	28.3		Q	18.2	15.2	37.3	29.1
55.	C	6.1	15.2	77.3	1.5		Q	4.2	12.7	82.2	0.8		Q	3.7	13.3	81.9	1.0
56.	D	15.2	28.8	21.2	34.9		Q	12.6	25.3	24.6	37.0		Q	12.3	22.6	26.7	38.2
57.	B	6.1	39.4	33.3	21.2		Q	4.4	47.8	32.4	15.4		Q	3.1	53.9	27.4	15.4
58.	D	30.3	1.5	18.2	50.0		P	20.7	9.5	34.8	34.9		P	22.8	10.0	33.7	33.2
59.	B	4.6	80.3	7.6	7.6		P	12.0	69.0	7.2	11.5		P	10.4	70.9	7.7	10.9
60.	C	12.1	7.6	74.2	6.1		Q	11.8	5.3	80.7	2.3		Q	10.5	6.1	80.7	2.6
61.	D	3.0	6.1	31.8	59.1		P	6.0	12.4	25.9	55.3		P	6.9	13.3	24.3	55.3
62.	A	77.3	15.2	1.5	6.1		Q	83.5	8.6	0.8	6.9		Q	84.1	7.8	1.1	6.8
63.	D	31.8	22.7	4.6	40.9		P	44.7	13.2	7.2	34.9		P	39.5	15.5	6.5	38.4
64.	C	19.7	19.7	57.6	3.0		Q	12.7	18.1	67.5	1.7		Q	14.5	18.1	66.3	1.0
65.	B	4.6	47.0	18.2	30.3		Q	6.6	64.2	14.5	14.5		Q	7.5	67.0	13.1	12.3
66.	A	89.4	10.6	0.0	0.0		Q	90.9	5.6	1.7	2.0		Q	91.9	5.1	1.1	1.9
67.	D	3.0	27.3	68.2	1.5		Q	8.9	22.9	51.0	17.2		Q	9.3	26.0	44.5	20.1
68.	D	3.0	13.6	15.2	68.2		P	3.3	15.3	22.6	58.6		P	3.5	16.7	23.9	55.5
69.	C	60.6	1.5	12.1	25.8		Q	40.6	4.2	34.3	20.8		Q	37.0	5.3	35.3	22.2
70.	B	16.7	30.3	37.9	15.2		Q	19.2	36.6	18.0	25.3		Q	21.6	39.3	17.6	20.9
71.	A	54.6	15.2	28.8	1.5		Q	61.6	11.2	24.0	2.9		Q	61.4	12.2	23.4	2.8
72.	C	13.6	0.0	84.9	1.5		P	14.1	1.2	81.9	2.7		P	15.7	1.7	79.6	2.9
73.	C	31.8	37.9	24.2	6.1		Q	25.5	34.3	32.2	8.0		Q	26.9	37.3	28.0	7.6
74.	A	42.4	39.4	13.6	4.6		Q	45.3	32.2	15.6	6.6		P	42.4	35.2	15.4	6.7
75.	D	30.3	3.0	13.6	53.0		Q	28.5	2.9	10.9	57.6		Q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 7-12

#387 - Bayview Regional Collegiate, St. Lunaire

Item	Key	School [N=16]				School Below Above District		District [N=667]				School Below Above Province		Province [N=3,639]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	A	93.8	6.3	0.0	0.0	q		97.5	0.9	1.1	0.6	q		97.1	1.0	1.2	0.7
2.	A	81.3	12.5	0.0	6.3		p	66.1	24.1	5.4	4.2		p	68.3	22.7	5.6	3.3
3.	A	18.8	0.0	18.8	62.5	q		39.1	6.2	25.8	28.8	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	18.8	62.5	18.8	q		1.8	36.7	54.1	7.1	q		1.5	39.4	54.1	5.0
5.	B	0.0	93.8	0.0	6.3		p	13.2	81.6	3.5	1.5		p	11.9	83.2	3.4	1.5
6.	B	6.3	50.0	25.0	18.8		p	5.6	49.5	30.3	14.7		p	6.1	49.7	30.0	14.3
7.	B	18.8	56.3	6.3	18.8		p	21.3	49.3	15.0	13.9		p	21.5	50.4	15.4	12.4
8.	A	81.3	0.0	12.5	6.3		p	74.1	3.8	7.2	14.8		p	72.9	4.2	6.5	16.4
9.	A	75.0	6.3	18.8	0.0		p	71.2	6.9	15.1	6.6	q		75.4	5.0	13.5	5.8
10.	A	37.5	18.8	25.0	18.8		p	33.6	28.3	12.1	25.8	q		39.9	25.6	11.8	22.6
11.	A	56.3	12.5	18.8	12.5	q		63.0	14.2	17.1	5.7	q		62.4	13.8	17.7	6.0
12.	D	18.8	12.5	25.0	43.8		p	15.0	25.2	26.5	32.8		p	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		p	0.3	97.6	1.2	0.9		p	0.6	94.8	2.5	2.1
14.	A	43.8	37.5	12.5	6.3	q		45.3	48.4	5.0	1.2	q		46.1	47.1	5.4	1.3
15.	D	18.8	0.0	12.5	68.8	q		10.2	2.9	14.5	72.0	q		9.7	3.1	12.8	74.1
16.	B	0.0	87.5	6.3	6.3		p	17.4	55.5	20.1	6.9		p	15.4	55.7	21.1	7.7
17.	A	68.8	18.8	6.3	6.3		p	64.0	14.1	13.2	8.6		p	64.8	14.9	11.4	8.9
18.	B	18.8	75.0	0.0	6.3	q		10.8	77.2	9.9	2.1		p	12.5	74.6	10.0	2.9
19.	C	6.3	0.0	87.5	6.3	q		3.0	2.0	92.5	2.6	q		2.9	2.6	92.3	2.2
20.	D	6.3	0.0	43.8	50.0	q		3.5	4.1	29.7	62.7	q		3.9	3.5	28.6	63.7
21.	A	93.8	0.0	6.3	0.0		p	92.4	3.5	2.1	2.1		p	87.3	5.4	3.6	3.6
22.	D	25.0	0.0	0.0	75.0	q		13.2	3.2	2.3	81.3	q		15.7	2.5	3.4	78.3
23.	C	0.0	6.3	93.8	0.0		p	10.2	16.0	70.9	2.9		p	9.2	19.0	67.4	4.3
24.	D	12.5	0.0	0.0	87.5		p	14.4	3.8	17.2	64.5		p	16.5	5.8	17.5	60.1
25.	A	43.8	43.8	12.5	0.0	q		47.5	31.8	16.2	4.5		p	41.9	34.5	18.4	5.0
26.	D	18.8	0.0	6.3	75.0		p	21.4	2.1	6.8	69.6		p	18.0	1.5	6.0	74.4
27.	B	50.0	50.0	0.0	0.0	q		24.3	65.8	7.4	2.4	q		27.5	61.3	8.8	2.4
28.	A	50.0	12.5	31.3	6.3	q		61.8	4.8	19.8	13.3	q		62.4	5.6	20.7	11.1
29.	A	43.8	6.3	6.3	43.8		p	43.8	8.4	6.2	41.7		p	43.5	7.0	6.4	43.0
30.	D	12.5	18.8	62.5	6.3	q		9.3	12.7	48.3	29.7	q		9.8	12.0	48.8	29.3
31.	D	6.3	6.3	0.0	87.5		p	2.7	6.9	6.3	84.1		p	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	96.7	1.7	0.5	1.2		p	94.4	3.5	0.4	1.7
33.	B	0.0	81.3	0.0	18.8		p	9.2	60.0	9.6	21.1		p	10.8	59.6	9.2	20.2
34.	B	0.0	93.8	0.0	6.3	q		0.2	97.0	0.2	2.7	q		0.3	96.1	0.4	3.1
35.	A	93.8	6.3	0.0	0.0		p	73.9	11.8	11.5	2.6		p	67.4	12.8	16.1	3.6
36.	B	18.8	81.3	0.0	0.0		p	15.9	78.0	5.6	0.6		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	87.5	12.5		p	1.4	0.0	84.9	13.8		p	0.9	0.4	86.4	12.2
38.	D	0.0	12.5	0.0	87.5		p	0.2	10.8	16.2	72.7		p	0.2	9.0	16.9	73.9
39.	B	12.5	75.0	0.0	12.5	q		9.5	79.3	3.8	7.4	q		12.3	76.1	4.6	6.8
40.	C	25.0	6.3	68.8	0.0		p	18.1	10.9	62.7	8.3		p	19.0	8.8	64.0	8.3
41.	B	6.3	62.5	31.3	0.0		p	6.9	47.7	43.9	1.5		p	5.7	43.5	49.5	1.3
42.	D	12.5	18.8	0.0	68.8		p	19.8	22.8	9.6	47.7		p	18.3	24.2	10.9	46.3
43.	D	18.8	0.0	18.8	62.5		p	9.8	6.5	23.7	60.0	q		8.9	5.1	22.6	63.3
44.	D	12.5	0.0	0.0	87.5		p	6.9	17.7	3.9	71.4		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 7-12

#387 - Bayview Regional Collegiate, St. Lunaire

Item	Key	School [N=16]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	87.5	6.3	6.3	0.0		P	52.6	19.0	8.0	20.2		P	56.5	17.8	8.1	17.5
46.	B	6.3	81.3	6.3	6.3		P	12.3	63.3	13.6	10.6		P	11.0	63.8	13.7	11.4
47.	A	81.3	0.0	6.3	12.5		P	70.6	10.9	12.6	5.7		P	71.5	10.8	11.3	6.4
48.	B	18.8	75.0	0.0	6.3		P	34.3	56.5	3.6	5.6		P	39.1	51.3	3.4	6.1
49.	A	43.8	6.3	43.8	6.3		P	36.9	13.8	40.2	8.7		P	38.6	14.1	37.8	9.3
50.	C	6.3	31.3	43.8	18.8		P	12.3	58.5	18.7	10.2		P	11.1	54.8	22.0	11.8
51.	A	68.8	6.3	25.0	0.0		P	67.0	5.1	21.0	6.5		Q	70.1	6.1	17.8	5.7
52.	B	12.5	43.8	6.3	37.5		P	19.2	35.8	6.3	38.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	25.0	0.0	75.0		Q	1.1	15.4	5.9	77.5		P	1.4	17.8	6.7	74.0
54.	C	31.3	6.3	50.0	12.5		P	19.5	15.4	36.6	28.3		P	18.2	15.2	37.3	29.1
55.	C	18.8	12.5	68.8	0.0		Q	4.2	12.7	82.2	0.8		Q	3.7	13.3	81.9	1.0
56.	D	12.5	18.8	25.0	43.8		P	12.6	25.3	24.6	37.0		P	12.3	22.6	26.7	38.2
57.	B	6.3	75.0	12.5	6.3		P	4.4	47.8	32.4	15.4		P	3.1	53.9	27.4	15.4
58.	D	6.3	12.5	68.8	12.5		Q	20.7	9.5	34.8	34.9		Q	22.8	10.0	33.7	33.2
59.	B	0.0	100.0	0.0	0.0		P	12.0	69.0	7.2	11.5		P	10.4	70.9	7.7	10.9
60.	C	12.5	0.0	87.5	0.0		P	11.8	5.3	80.7	2.3		P	10.5	6.1	80.7	2.6
61.	D	6.3	31.3	37.5	25.0		Q	6.0	12.4	25.9	55.3		Q	6.9	13.3	24.3	55.3
62.	A	87.5	12.5	0.0	0.0		P	83.5	8.6	0.8	6.9		P	84.1	7.8	1.1	6.8
63.	D	75.0	12.5	0.0	12.5		Q	44.7	13.2	7.2	34.9		Q	39.5	15.5	6.5	38.4
64.	C	0.0	6.3	93.8	0.0		P	12.7	18.1	67.5	1.7		P	14.5	18.1	66.3	1.0
65.	B	6.3	93.8	0.0	0.0		P	6.6	64.2	14.5	14.5		P	7.5	67.0	13.1	12.3
66.	A	87.5	6.3	0.0	6.3		Q	90.9	5.6	1.7	2.0		Q	91.9	5.1	1.1	1.9
67.	D	25.0	50.0	12.5	12.5		Q	8.9	22.9	51.0	17.2		Q	9.3	26.0	44.5	20.1
68.	D	6.3	12.5	25.0	56.3		Q	3.3	15.3	22.6	58.6		P	3.5	16.7	23.9	55.5
69.	C	25.0	6.3	56.3	12.5		P	40.6	4.2	34.3	20.8		P	37.0	5.3	35.3	22.2
70.	B	6.3	43.8	37.5	12.5		P	19.2	36.6	18.0	25.3		P	21.6	39.3	17.6	20.9
71.	A	68.8	18.8	12.5	0.0		P	61.6	11.2	24.0	2.9		P	61.4	12.2	23.4	2.8
72.	C	6.3	0.0	87.5	6.3		P	14.1	1.2	81.9	2.7		P	15.7	1.7	79.6	2.9
73.	C	12.5	37.5	50.0	0.0		P	25.5	34.3	32.2	8.0		P	26.9	37.3	28.0	7.6
74.	A	31.3	62.5	0.0	6.3		Q	45.3	32.2	15.6	6.6		Q	42.4	35.2	15.4	6.7
75.	D	18.8	6.3	12.5	62.5		P	28.5	2.9	10.9	57.6		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: K-12

#388 - Cow Head School Complex, Cow Head

Item	Key	School [N=11]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	97.5	0.9	1.1	0.6		P	97.1	1.0	1.2	0.7
2.	A	63.6	27.3	9.1	0.0		q	66.1	24.1	5.4	4.2		q	68.3	22.7	5.6	3.3
3.	A	27.3	0.0	27.3	45.5		q	39.1	6.2	25.8	28.8		q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	27.3	63.6	9.1		P	1.8	36.7	54.1	7.1		q	1.5	39.4	54.1	5.0
5.	B	27.3	63.6	0.0	9.1		q	13.2	81.6	3.5	1.5		q	11.9	83.2	3.4	1.5
6.	B	27.3	54.6	18.2	0.0		P	5.6	49.5	30.3	14.7		P	6.1	49.7	30.0	14.3
7.	B	27.3	45.5	18.2	9.1		q	21.3	49.3	15.0	13.9		q	21.5	50.4	15.4	12.4
8.	A	81.8	0.0	18.2	0.0		P	74.1	3.8	7.2	14.8		P	72.9	4.2	6.5	16.4
9.	A	90.9	0.0	9.1	0.0		P	71.2	6.9	15.1	6.6		P	75.4	5.0	13.5	5.8
10.	A	18.2	45.5	27.3	9.1		q	33.6	28.3	12.1	25.8		q	39.9	25.6	11.8	22.6
11.	A	63.6	18.2	18.2	0.0		P	63.0	14.2	17.1	5.7		P	62.4	13.8	17.7	6.0
12.	D	9.1	27.3	36.4	27.3		q	15.0	25.2	26.5	32.8		q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.3	97.6	1.2	0.9		P	0.6	94.8	2.5	2.1
14.	A	45.5	36.4	18.2	0.0		P	45.3	48.4	5.0	1.2		q	46.1	47.1	5.4	1.3
15.	D	9.1	0.0	36.4	54.6		q	10.2	2.9	14.5	72.0		q	9.7	3.1	12.8	74.1
16.	B	36.4	27.3	27.3	9.1		q	17.4	55.5	20.1	6.9		q	15.4	55.7	21.1	7.7
17.	A	45.5	9.1	9.1	36.4		q	64.0	14.1	13.2	8.6		q	64.8	14.9	11.4	8.9
18.	B	0.0	90.9	9.1	0.0		P	10.8	77.2	9.9	2.1		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	90.9	9.1		q	3.0	2.0	92.5	2.6		q	2.9	2.6	92.3	2.2
20.	D	9.1	0.0	45.5	45.5		q	3.5	4.1	29.7	62.7		q	3.9	3.5	28.6	63.7
21.	A	81.8	18.2	0.0	0.0		q	92.4	3.5	2.1	2.1		q	87.3	5.4	3.6	3.6
22.	D	27.3	0.0	9.1	63.6		q	13.2	3.2	2.3	81.3		q	15.7	2.5	3.4	78.3
23.	C	0.0	18.2	81.8	0.0		P	10.2	16.0	70.9	2.9		P	9.2	19.0	67.4	4.3
24.	D	9.1	0.0	27.3	63.6		q	14.4	3.8	17.2	64.5		P	16.5	5.8	17.5	60.1
25.	A	36.4	27.3	18.2	18.2		q	47.5	31.8	16.2	4.5		q	41.9	34.5	18.4	5.0
26.	D	36.4	0.0	0.0	54.6		q	21.4	2.1	6.8	69.6		q	18.0	1.5	6.0	74.4
27.	B	72.7	27.3	0.0	0.0		q	24.3	65.8	7.4	2.4		q	27.5	61.3	8.8	2.4
28.	A	72.7	9.1	18.2	0.0		P	61.8	4.8	19.8	13.3		P	62.4	5.6	20.7	11.1
29.	A	45.5	0.0	27.3	27.3		P	43.8	8.4	6.2	41.7		P	43.5	7.0	6.4	43.0
30.	D	9.1	9.1	45.5	36.4		P	9.3	12.7	48.3	29.7		P	9.8	12.0	48.8	29.3
31.	D	0.0	9.1	9.1	81.8		q	2.7	6.9	6.3	84.1		P	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	96.7	1.7	0.5	1.2		P	94.4	3.5	0.4	1.7
33.	B	0.0	90.9	0.0	9.1		P	9.2	60.0	9.6	21.1		P	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.2	97.0	0.2	2.7		P	0.3	96.1	0.4	3.1
35.	A	63.6	9.1	27.3	0.0		q	73.9	11.8	11.5	2.6		q	67.4	12.8	16.1	3.6
36.	B	18.2	72.7	9.1	0.0		q	15.9	78.0	5.6	0.6		q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	90.9	9.1		P	1.4	0.0	84.9	13.8		P	0.9	0.4	86.4	12.2
38.	D	0.0	27.3	9.1	63.6		q	0.2	10.8	16.2	72.7		q	0.2	9.0	16.9	73.9
39.	B	0.0	81.8	9.1	9.1		P	9.5	79.3	3.8	7.4		P	12.3	76.1	4.6	6.8
40.	C	54.6	9.1	36.4	0.0		q	18.1	10.9	62.7	8.3		q	19.0	8.8	64.0	8.3
41.	B	0.0	45.5	54.6	0.0		q	6.9	47.7	43.9	1.5		P	5.7	43.5	49.5	1.3
42.	D	9.1	9.1	18.2	63.6		P	19.8	22.8	9.6	47.7		P	18.3	24.2	10.9	46.3
43.	D	9.1	0.0	9.1	81.8		P	9.8	6.5	23.7	60.0		P	8.9	5.1	22.6	63.3
44.	D	0.0	45.5	0.0	54.6		q	6.9	17.7	3.9	71.4		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#388 - Cow Head School Complex, Cow Head

Grades: K-12

Item	Key	School [N=11]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	18.2	0.0	27.3	54.6	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	9.1	72.7	9.1	9.1		p	12.3	63.3	13.6	10.6		p	11.0	63.8	13.7	11.4
47.	A	72.7	18.2	9.1	0.0		p	70.6	10.9	12.6	5.7		p	71.5	10.8	11.3	6.4
48.	B	36.4	63.6	0.0	0.0		p	34.3	56.5	3.6	5.6		p	39.1	51.3	3.4	6.1
49.	A	54.6	0.0	36.4	9.1		p	36.9	13.8	40.2	8.7		p	38.6	14.1	37.8	9.3
50.	C	9.1	45.5	18.2	27.3	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	90.9	0.0	9.1	0.0		p	67.0	5.1	21.0	6.5		p	70.1	6.1	17.8	5.7
52.	B	9.1	45.5	0.0	45.5		p	19.2	35.8	6.3	38.7		p	23.5	31.5	6.3	38.5
53.	D	0.0	9.1	9.1	81.8		p	1.1	15.4	5.9	77.5		p	1.4	17.8	6.7	74.0
54.	C	36.4	9.1	45.5	9.1		p	19.5	15.4	36.6	28.3		p	18.2	15.2	37.3	29.1
55.	C	0.0	9.1	90.9	0.0		p	4.2	12.7	82.2	0.8		p	3.7	13.3	81.9	1.0
56.	D	18.2	27.3	36.4	18.2	q		12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B	0.0	63.6	18.2	18.2		p	4.4	47.8	32.4	15.4		p	3.1	53.9	27.4	15.4
58.	D	18.2	0.0	36.4	45.5		p	20.7	9.5	34.8	34.9		p	22.8	10.0	33.7	33.2
59.	B	0.0	72.7	9.1	18.2		p	12.0	69.0	7.2	11.5		p	10.4	70.9	7.7	10.9
60.	C	18.2	0.0	81.8	0.0		p	11.8	5.3	80.7	2.3		p	10.5	6.1	80.7	2.6
61.	D	0.0	9.1	27.3	63.6		p	6.0	12.4	25.9	55.3		p	6.9	13.3	24.3	55.3
62.	A	63.6	9.1	0.0	27.3	q		83.5	8.6	0.8	6.9	q		84.1	7.8	1.1	6.8
63.	D	72.7	0.0	9.1	18.2	q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	18.2	27.3	54.6	0.0	q		12.7	18.1	67.5	1.7	q		14.5	18.1	66.3	1.0
65.	B	18.2	63.6	9.1	9.1	q		6.6	64.2	14.5	14.5	q		7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		p	90.9	5.6	1.7	2.0		p	91.9	5.1	1.1	1.9
67.	D	0.0	0.0	45.5	54.6		p	8.9	22.9	51.0	17.2		p	9.3	26.0	44.5	20.1
68.	D	9.1	0.0	18.2	72.7		p	3.3	15.3	22.6	58.6		p	3.5	16.7	23.9	55.5
69.	C	45.5	9.1	18.2	27.3	q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B	45.5	18.2	18.2	18.2	q		19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	81.8	9.1	9.1	0.0		p	61.6	11.2	24.0	2.9		p	61.4	12.2	23.4	2.8
72.	C	0.0	0.0	100.0	0.0		p	14.1	1.2	81.9	2.7		p	15.7	1.7	79.6	2.9
73.	C	18.2	36.4	36.4	9.1		p	25.5	34.3	32.2	8.0		p	26.9	37.3	28.0	7.6
74.	A	54.6	27.3	18.2	0.0		p	45.3	32.2	15.6	6.6		p	42.4	35.2	15.4	6.7
75.	D	36.4	0.0	9.1	54.6	q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 10-12

#390 - Elwood High School, Deer Lake

Item	Key	School [N=56]				School Below Above District	District [N=667]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	100.0	0.0	0.0	0.0	p	97.5	0.9	1.1	0.6	p	97.1	1.0	1.2	0.7
2.	A	82.1	14.3	3.6	0.0	p	66.1	24.1	5.4	4.2	p	68.3	22.7	5.6	3.3
3.	A	66.1	3.6	25.0	5.4	p	39.1	6.2	25.8	28.8	p	43.6	6.6	25.1	24.6
*4.	B,C	1.8	35.7	55.4	7.1	p	1.8	36.7	54.1	7.1	q	1.5	39.4	54.1	5.0
5.	B	14.3	82.1	1.8	1.8	p	13.2	81.6	3.5	1.5	q	11.9	83.2	3.4	1.5
6.	B	3.6	55.4	35.7	5.4	p	5.6	49.5	30.3	14.7	p	6.1	49.7	30.0	14.3
7.	B	17.9	44.6	19.6	16.1	q	21.3	49.3	15.0	13.9	q	21.5	50.4	15.4	12.4
8.	A	85.7	0.0	3.6	10.7	p	74.1	3.8	7.2	14.8	p	72.9	4.2	6.5	16.4
9.	A	53.6	16.1	21.4	8.9	q	71.2	6.9	15.1	6.6	q	75.4	5.0	13.5	5.8
10.	A	21.4	37.5	1.8	39.3	q	33.6	28.3	12.1	25.8	q	39.9	25.6	11.8	22.6
11.	A	64.3	3.6	23.2	8.9	p	63.0	14.2	17.1	5.7	p	62.4	13.8	17.7	6.0
12.	D	12.5	21.4	28.6	37.5	p	15.0	25.2	26.5	32.8	p	15.6	24.2	24.4	35.4
13.	B	0.0	98.2	1.8	0.0	p	0.3	97.6	1.2	0.9	p	0.6	94.8	2.5	2.1
14.	A	46.4	48.2	5.4	0.0	p	45.3	48.4	5.0	1.2	p	46.1	47.1	5.4	1.3
15.	D	5.4	3.6	8.9	82.1	p	10.2	2.9	14.5	72.0	p	9.7	3.1	12.8	74.1
16.	B	23.2	58.9	12.5	5.4	p	17.4	55.5	20.1	6.9	p	15.4	55.7	21.1	7.7
17.	A	67.9	8.9	12.5	10.7	p	64.0	14.1	13.2	8.6	p	64.8	14.9	11.4	8.9
18.	B	12.5	78.6	5.4	3.6	p	10.8	77.2	9.9	2.1	p	12.5	74.6	10.0	2.9
19.	C	1.8	1.8	94.6	1.8	p	3.0	2.0	92.5	2.6	p	2.9	2.6	92.3	2.2
20.	D	3.6	0.0	23.2	71.4	p	3.5	4.1	29.7	62.7	p	3.9	3.5	28.6	63.7
21.	A	92.9	1.8	1.8	3.6	p	92.4	3.5	2.1	2.1	p	87.3	5.4	3.6	3.6
22.	D	5.4	3.6	0.0	91.1	p	13.2	3.2	2.3	81.3	p	15.7	2.5	3.4	78.3
23.	C	7.1	8.9	82.1	1.8	p	10.2	16.0	70.9	2.9	p	9.2	19.0	67.4	4.3
24.	D	12.5	1.8	12.5	71.4	p	14.4	3.8	17.2	64.5	p	16.5	5.8	17.5	60.1
25.	A	37.5	46.4	14.3	1.8	q	47.5	31.8	16.2	4.5	q	41.9	34.5	18.4	5.0
26.	D	21.4	3.6	16.1	58.9	q	21.4	2.1	6.8	69.6	q	18.0	1.5	6.0	74.4
27.	B	32.1	48.2	10.7	8.9	q	24.3	65.8	7.4	2.4	q	27.5	61.3	8.8	2.4
28.	A	53.6	3.6	14.3	28.6	q	61.8	4.8	19.8	13.3	q	62.4	5.6	20.7	11.1
29.	A	51.8	7.1	3.6	37.5	p	43.8	8.4	6.2	41.7	p	43.5	7.0	6.4	43.0
30.	D	3.6	12.5	50.0	33.9	p	9.3	12.7	48.3	29.7	p	9.8	12.0	48.8	29.3
31.	D	0.0	10.7	10.7	78.6	q	2.7	6.9	6.3	84.1	q	3.3	8.4	7.0	81.3
32.	A	91.1	1.8	1.8	5.4	q	96.7	1.7	0.5	1.2	q	94.4	3.5	0.4	1.7
33.	B	7.1	53.6	7.1	32.1	q	9.2	60.0	9.6	21.1	q	10.8	59.6	9.2	20.2
34.	B	0.0	98.2	0.0	1.8	p	0.2	97.0	0.2	2.7	p	0.3	96.1	0.4	3.1
35.	A	78.6	8.9	8.9	3.6	p	73.9	11.8	11.5	2.6	p	67.4	12.8	16.1	3.6
36.	B	17.9	80.4	1.8	0.0	p	15.9	78.0	5.6	0.6	p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	96.4	3.6	p	1.4	0.0	84.9	13.8	p	0.9	0.4	86.4	12.2
38.	D	0.0	3.6	10.7	85.7	p	0.2	10.8	16.2	72.7	p	0.2	9.0	16.9	73.9
39.	B	1.8	92.9	0.0	5.4	p	9.5	79.3	3.8	7.4	p	12.3	76.1	4.6	6.8
40.	C	3.6	10.7	80.4	5.4	p	18.1	10.9	62.7	8.3	p	19.0	8.8	64.0	8.3
41.	B	1.8	39.3	58.9	0.0	q	6.9	47.7	43.9	1.5	q	5.7	43.5	49.5	1.3
42.	D	23.2	41.1	1.8	33.9	q	19.8	22.8	9.6	47.7	q	18.3	24.2	10.9	46.3
43.	D	5.4	1.8	21.4	71.4	p	9.8	6.5	23.7	60.0	p	8.9	5.1	22.6	63.3
44.	D	1.8	8.9	1.8	85.7	p	6.9	17.7	3.9	71.4	p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 10-12

#390 - Elwood High School, Deer Lake

Item	Key	School [N=56]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	41.1	33.9	5.4	19.6	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	10.7	69.6	5.4	14.3		p	12.3	63.3	13.6	10.6		p	11.0	63.8	13.7	11.4
47.	A	76.8	7.1	10.7	5.4		p	70.6	10.9	12.6	5.7		p	71.5	10.8	11.3	6.4
48.	B	23.2	75.0	0.0	1.8		p	34.3	56.5	3.6	5.6		p	39.1	51.3	3.4	6.1
49.	A	32.1	5.4	53.6	8.9	q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	8.9	69.6	16.1	5.4	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	62.5	7.1	17.9	12.5	q		67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B	8.9	44.6	7.1	39.3		p	19.2	35.8	6.3	38.7		p	23.5	31.5	6.3	38.5
53.	D	0.0	12.5	3.6	83.9		p	1.1	15.4	5.9	77.5		p	1.4	17.8	6.7	74.0
54.	C	3.6	26.8	33.9	35.7	q		19.5	15.4	36.6	28.3	q		18.2	15.2	37.3	29.1
55.	C	7.1	12.5	80.4	0.0	q		4.2	12.7	82.2	0.8	q		3.7	13.3	81.9	1.0
56.	D	7.1	17.9	14.3	60.7		p	12.6	25.3	24.6	37.0		p	12.3	22.6	26.7	38.2
57.	B	10.7	39.3	21.4	28.6	q		4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	12.5	3.6	30.4	51.8		p	20.7	9.5	34.8	34.9		p	22.8	10.0	33.7	33.2
59.	B	19.6	48.2	8.9	21.4	q		12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C	8.9	1.8	87.5	1.8		p	11.8	5.3	80.7	2.3		p	10.5	6.1	80.7	2.6
61.	D	1.8	7.1	19.6	67.9		p	6.0	12.4	25.9	55.3		p	6.9	13.3	24.3	55.3
62.	A	87.5	3.6	0.0	7.1		p	83.5	8.6	0.8	6.9		p	84.1	7.8	1.1	6.8
63.	D	50.0	8.9	5.4	35.7		p	44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	8.9	28.6	60.7	1.8	q		12.7	18.1	67.5	1.7	q		14.5	18.1	66.3	1.0
65.	B	0.0	58.9	17.9	23.2	q		6.6	64.2	14.5	14.5	q		7.5	67.0	13.1	12.3
66.	A	94.6	1.8	0.0	3.6		p	90.9	5.6	1.7	2.0		p	91.9	5.1	1.1	1.9
67.	D	0.0	12.5	57.1	30.4		p	8.9	22.9	51.0	17.2		p	9.3	26.0	44.5	20.1
68.	D	3.6	8.9	14.3	73.2		p	3.3	15.3	22.6	58.6		p	3.5	16.7	23.9	55.5
69.	C	51.8	1.8	32.1	14.3	q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B	12.5	32.1	21.4	30.4	q		19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	62.5	7.1	28.6	1.8		p	61.6	11.2	24.0	2.9		p	61.4	12.2	23.4	2.8
72.	C	26.8	1.8	67.9	3.6	q		14.1	1.2	81.9	2.7	q		15.7	1.7	79.6	2.9
73.	C	32.1	26.8	39.3	1.8		p	25.5	34.3	32.2	8.0		p	26.9	37.3	28.0	7.6
74.	A	53.6	26.8	16.1	3.6		p	45.3	32.2	15.6	6.6		p	42.4	35.2	15.4	6.7
75.	D	16.1	1.8	5.4	76.8		p	28.5	2.9	10.9	57.6		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 7-12

#394 - E.A. Butler, McKay's

Item	Key	School [N=11]				School Below Above District	District [N=667]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	100.0	0.0	0.0	0.0	P	97.5	0.9	1.1	0.6	P	97.1	1.0	1.2	0.7
2.	A	90.9	9.1	0.0	0.0	P	66.1	24.1	5.4	4.2	P	68.3	22.7	5.6	3.3
3.	A	27.3	9.1	18.2	45.5	q	39.1	6.2	25.8	28.8	q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	27.3	72.7	0.0	P	1.8	36.7	54.1	7.1	P	1.5	39.4	54.1	5.0
5.	B	9.1	72.7	18.2	0.0	q	13.2	81.6	3.5	1.5	q	11.9	83.2	3.4	1.5
6.	B	0.0	27.3	36.4	36.4	q	5.6	49.5	30.3	14.7	q	6.1	49.7	30.0	14.3
7.	B	0.0	36.4	27.3	27.3	q	21.3	49.3	15.0	13.9	q	21.5	50.4	15.4	12.4
8.	A	54.6	0.0	18.2	27.3	q	74.1	3.8	7.2	14.8	q	72.9	4.2	6.5	16.4
9.	A	72.7	18.2	0.0	9.1	P	71.2	6.9	15.1	6.6	q	75.4	5.0	13.5	5.8
10.	A	18.2	27.3	9.1	45.5	q	33.6	28.3	12.1	25.8	q	39.9	25.6	11.8	22.6
11.	A	54.6	9.1	27.3	9.1	q	63.0	14.2	17.1	5.7	q	62.4	13.8	17.7	6.0
12.	D	36.4	9.1	54.6	0.0	q	15.0	25.2	26.5	32.8	q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0	P	0.3	97.6	1.2	0.9	P	0.6	94.8	2.5	2.1
14.	A	45.5	45.5	0.0	9.1	P	45.3	48.4	5.0	1.2	q	46.1	47.1	5.4	1.3
15.	D	36.4	9.1	27.3	27.3	q	10.2	2.9	14.5	72.0	q	9.7	3.1	12.8	74.1
16.	B	0.0	36.4	27.3	36.4	q	17.4	55.5	20.1	6.9	q	15.4	55.7	21.1	7.7
17.	A	36.4	45.5	18.2	0.0	q	64.0	14.1	13.2	8.6	q	64.8	14.9	11.4	8.9
18.	B	45.5	36.4	9.1	9.1	q	10.8	77.2	9.9	2.1	q	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0	P	3.0	2.0	92.5	2.6	P	2.9	2.6	92.3	2.2
20.	D	0.0	9.1	27.3	63.6	P	3.5	4.1	29.7	62.7	q	3.9	3.5	28.6	63.7
21.	A	90.9	9.1	0.0	0.0	q	92.4	3.5	2.1	2.1	P	87.3	5.4	3.6	3.6
22.	D	0.0	0.0	18.2	81.8	P	13.2	3.2	2.3	81.3	P	15.7	2.5	3.4	78.3
23.	C	0.0	9.1	90.9	0.0	P	10.2	16.0	70.9	2.9	P	9.2	19.0	67.4	4.3
24.	D	0.0	9.1	27.3	63.6	q	14.4	3.8	17.2	64.5	P	16.5	5.8	17.5	60.1
25.	A	45.5	36.4	18.2	0.0	q	47.5	31.8	16.2	4.5	P	41.9	34.5	18.4	5.0
26.	D	18.2	0.0	9.1	72.7	P	21.4	2.1	6.8	69.6	q	18.0	1.5	6.0	74.4
27.	B	27.3	54.6	9.1	9.1	q	24.3	65.8	7.4	2.4	q	27.5	61.3	8.8	2.4
28.	A	45.5	9.1	27.3	18.2	q	61.8	4.8	19.8	13.3	q	62.4	5.6	20.7	11.1
29.	A	27.3	9.1	9.1	54.6	q	43.8	8.4	6.2	41.7	q	43.5	7.0	6.4	43.0
30.	D	0.0	18.2	54.6	27.3	q	9.3	12.7	48.3	29.7	q	9.8	12.0	48.8	29.3
31.	D	0.0	18.2	9.1	72.7	q	2.7	6.9	6.3	84.1	q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0	P	96.7	1.7	0.5	1.2	P	94.4	3.5	0.4	1.7
33.	B	18.2	45.5	18.2	18.2	q	9.2	60.0	9.6	21.1	q	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0	P	0.2	97.0	0.2	2.7	P	0.3	96.1	0.4	3.1
35.	A	54.6	18.2	9.1	18.2	q	73.9	11.8	11.5	2.6	q	67.4	12.8	16.1	3.6
36.	B	9.1	90.9	0.0	0.0	P	15.9	78.0	5.6	0.6	P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	90.9	9.1	P	1.4	0.0	84.9	13.8	P	0.9	0.4	86.4	12.2
38.	D	0.0	9.1	9.1	81.8	P	0.2	10.8	16.2	72.7	P	0.2	9.0	16.9	73.9
39.	B	0.0	63.6	9.1	27.3	q	9.5	79.3	3.8	7.4	q	12.3	76.1	4.6	6.8
40.	C	9.1	27.3	54.6	9.1	q	18.1	10.9	62.7	8.3	q	19.0	8.8	64.0	8.3
41.	B	0.0	27.3	63.6	9.1	q	6.9	47.7	43.9	1.5	q	5.7	43.5	49.5	1.3
42.	D	27.3	45.5	0.0	27.3	q	19.8	22.8	9.6	47.7	q	18.3	24.2	10.9	46.3
43.	D	0.0	0.0	45.5	54.6	q	9.8	6.5	23.7	60.0	q	8.9	5.1	22.6	63.3
44.	D	18.2	36.4	9.1	36.4	q	6.9	17.7	3.9	71.4	q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: 7-12

#394 - E.A. Butler, McKay's

Item	Key	School [N=11]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	18.2	45.5	9.1	27.3	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	0.0	72.7	18.2	9.1		p	12.3	63.3	13.6	10.6		p	11.0	63.8	13.7	11.4
47.	A	36.4	18.2	27.3	18.2	q		70.6	10.9	12.6	5.7	q		71.5	10.8	11.3	6.4
48.	B	45.5	45.5	0.0	9.1	q		34.3	56.5	3.6	5.6	q		39.1	51.3	3.4	6.1
49.	A	18.2	45.5	27.3	9.1	q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	0.0	45.5	18.2	36.4	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	54.6	0.0	36.4	9.1	q		67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B	45.5	0.0	0.0	54.6	q		19.2	35.8	6.3	38.7	q		23.5	31.5	6.3	38.5
53.	D	9.1	36.4	9.1	45.5	q		1.1	15.4	5.9	77.5	q		1.4	17.8	6.7	74.0
54.	C	18.2	27.3	36.4	18.2	q		19.5	15.4	36.6	28.3	q		18.2	15.2	37.3	29.1
55.	C	9.1	0.0	90.9	0.0		p	4.2	12.7	82.2	0.8		p	3.7	13.3	81.9	1.0
56.	D	18.2	27.3	45.5	9.1	q		12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B	0.0	27.3	36.4	36.4	q		4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	36.4	9.1	36.4	18.2	q		20.7	9.5	34.8	34.9	q		22.8	10.0	33.7	33.2
59.	B	18.2	54.6	9.1	18.2	q		12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C	9.1	9.1	72.7	9.1	q		11.8	5.3	80.7	2.3	q		10.5	6.1	80.7	2.6
61.	D	9.1	18.2	54.6	18.2	q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A	72.7	18.2	0.0	9.1	q		83.5	8.6	0.8	6.9	q		84.1	7.8	1.1	6.8
63.	D	63.6	0.0	9.1	27.3	q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	9.1	36.4	54.6	0.0	q		12.7	18.1	67.5	1.7	q		14.5	18.1	66.3	1.0
65.	B	27.3	72.7	0.0	0.0		p	6.6	64.2	14.5	14.5		p	7.5	67.0	13.1	12.3
66.	A	72.7	18.2	0.0	9.1	q		90.9	5.6	1.7	2.0	q		91.9	5.1	1.1	1.9
67.	D	9.1	54.6	36.4	0.0	q		8.9	22.9	51.0	17.2	q		9.3	26.0	44.5	20.1
68.	D	0.0	36.4	36.4	27.3	q		3.3	15.3	22.6	58.6	q		3.5	16.7	23.9	55.5
69.	C	63.6	0.0	18.2	18.2	q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B	18.2	27.3	36.4	18.2	q		19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	45.5	18.2	27.3	9.1	q		61.6	11.2	24.0	2.9	q		61.4	12.2	23.4	2.8
72.	C	27.3	0.0	72.7	0.0	q		14.1	1.2	81.9	2.7	q		15.7	1.7	79.6	2.9
73.	C	18.2	63.6	9.1	9.1	q		25.5	34.3	32.2	8.0	q		26.9	37.3	28.0	7.6
74.	A	72.7	18.2	0.0	9.1		p	45.3	32.2	15.6	6.6		p	42.4	35.2	15.4	6.7
75.	D	36.4	18.2	18.2	27.3	q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: K-12

#397 - Belanger Memorial School, Upper Ferry

Item	Key	School [N=12]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	91.7	8.3	0.0	0.0	q		97.5	0.9	1.1	0.6	q		97.1	1.0	1.2	0.7
2.	A	83.3	16.7	0.0	0.0		p	66.1	24.1	5.4	4.2		p	68.3	22.7	5.6	3.3
3.	A	33.3	0.0	25.0	41.7	q		39.1	6.2	25.8	28.8	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	33.3	66.7	0.0		p	1.8	36.7	54.1	7.1		p	1.5	39.4	54.1	5.0
5.	B	0.0	91.7	0.0	8.3		p	13.2	81.6	3.5	1.5		p	11.9	83.2	3.4	1.5
6.	B	0.0	33.3	33.3	33.3	q		5.6	49.5	30.3	14.7	q		6.1	49.7	30.0	14.3
7.	B	33.3	41.7	16.7	8.3	q		21.3	49.3	15.0	13.9	q		21.5	50.4	15.4	12.4
8.	A	66.7	8.3	8.3	16.7	q		74.1	3.8	7.2	14.8	q		72.9	4.2	6.5	16.4
9.	A	75.0	8.3	8.3	8.3		p	71.2	6.9	15.1	6.6	q		75.4	5.0	13.5	5.8
10.	A	25.0	8.3	41.7	25.0	q		33.6	28.3	12.1	25.8	q		39.9	25.6	11.8	22.6
11.	A	58.3	0.0	33.3	8.3	q		63.0	14.2	17.1	5.7	q		62.4	13.8	17.7	6.0
12.	D	41.7	25.0	16.7	16.7	q		15.0	25.2	26.5	32.8	q		15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		p	0.3	97.6	1.2	0.9		p	0.6	94.8	2.5	2.1
14.	A	66.7	33.3	0.0	0.0		p	45.3	48.4	5.0	1.2		p	46.1	47.1	5.4	1.3
15.	D	0.0	0.0	25.0	75.0		p	10.2	2.9	14.5	72.0		p	9.7	3.1	12.8	74.1
16.	B	16.7	50.0	33.3	0.0	q		17.4	55.5	20.1	6.9	q		15.4	55.7	21.1	7.7
17.	A	50.0	16.7	25.0	8.3	q		64.0	14.1	13.2	8.6	q		64.8	14.9	11.4	8.9
18.	B	8.3	83.3	8.3	0.0		p	10.8	77.2	9.9	2.1		p	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	91.7	8.3	q		3.0	2.0	92.5	2.6	q		2.9	2.6	92.3	2.2
20.	D	16.7	8.3	16.7	58.3	q		3.5	4.1	29.7	62.7	q		3.9	3.5	28.6	63.7
21.	A	91.7	8.3	0.0	0.0	q		92.4	3.5	2.1	2.1		p	87.3	5.4	3.6	3.6
22.	D	0.0	8.3	0.0	91.7		p	13.2	3.2	2.3	81.3		p	15.7	2.5	3.4	78.3
23.	C	8.3	50.0	41.7	0.0	q		10.2	16.0	70.9	2.9	q		9.2	19.0	67.4	4.3
24.	D	8.3	8.3	0.0	83.3		p	14.4	3.8	17.2	64.5		p	16.5	5.8	17.5	60.1
25.	A	58.3	25.0	16.7	0.0		p	47.5	31.8	16.2	4.5		p	41.9	34.5	18.4	5.0
26.	D	25.0	0.0	0.0	75.0		p	21.4	2.1	6.8	69.6		p	18.0	1.5	6.0	74.4
27.	B	25.0	50.0	25.0	0.0	q		24.3	65.8	7.4	2.4	q		27.5	61.3	8.8	2.4
28.	A	58.3	0.0	8.3	33.3	q		61.8	4.8	19.8	13.3	q		62.4	5.6	20.7	11.1
29.	A	41.7	0.0	0.0	58.3	q		43.8	8.4	6.2	41.7	q		43.5	7.0	6.4	43.0
30.	D	25.0	8.3	16.7	50.0		p	9.3	12.7	48.3	29.7		p	9.8	12.0	48.8	29.3
31.	D	8.3	0.0	0.0	91.7		p	2.7	6.9	6.3	84.1		p	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	96.7	1.7	0.5	1.2		p	94.4	3.5	0.4	1.7
33.	B	25.0	58.3	0.0	16.7	q		9.2	60.0	9.6	21.1	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		p	0.2	97.0	0.2	2.7		p	0.3	96.1	0.4	3.1
35.	A	83.3	0.0	16.7	0.0		p	73.9	11.8	11.5	2.6		p	67.4	12.8	16.1	3.6
36.	B	25.0	75.0	0.0	0.0	q		15.9	78.0	5.6	0.6	q		14.6	78.5	6.0	0.8
37.	C	8.3	0.0	83.3	8.3	q		1.4	0.0	84.9	13.8	q		0.9	0.4	86.4	12.2
38.	D	0.0	8.3	16.7	75.0		p	0.2	10.8	16.2	72.7		p	0.2	9.0	16.9	73.9
39.	B	16.7	75.0	0.0	8.3	q		9.5	79.3	3.8	7.4	q		12.3	76.1	4.6	6.8
40.	C	16.7	25.0	50.0	8.3	q		18.1	10.9	62.7	8.3	q		19.0	8.8	64.0	8.3
41.	B	0.0	41.7	58.3	0.0	q		6.9	47.7	43.9	1.5	q		5.7	43.5	49.5	1.3
42.	D	50.0	33.3	8.3	8.3	q		19.8	22.8	9.6	47.7	q		18.3	24.2	10.9	46.3
43.	D	0.0	0.0	58.3	41.7	q		9.8	6.5	23.7	60.0	q		8.9	5.1	22.6	63.3
44.	D	8.3	16.7	0.0	75.0		p	6.9	17.7	3.9	71.4		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: K-12

#397 - Belanger Memorial School, Upper Ferry

Item	Key	School [N=12]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
45.	A	41.7	8.3	8.3	41.7	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	25.0	25.0	16.7	33.3	q		12.3	63.3	13.6	10.6	q		11.0	63.8	13.7	11.4
47.	A	83.3	8.3	8.3	0.0		p	70.6	10.9	12.6	5.7		p	71.5	10.8	11.3	6.4
48.	B	41.7	58.3	0.0	0.0		p	34.3	56.5	3.6	5.6		p	39.1	51.3	3.4	6.1
49.	A	25.0	0.0	66.7	8.3	q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	16.7	75.0	0.0	8.3	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	58.3	0.0	33.3	8.3	q		67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B	25.0	33.3	8.3	33.3	q		19.2	35.8	6.3	38.7		p	23.5	31.5	6.3	38.5
53.	D	8.3	25.0	16.7	50.0	q		1.1	15.4	5.9	77.5	q		1.4	17.8	6.7	74.0
54.	C	25.0	16.7	50.0	8.3		p	19.5	15.4	36.6	28.3		p	18.2	15.2	37.3	29.1
55.	C	0.0	8.3	91.7	0.0		p	4.2	12.7	82.2	0.8		p	3.7	13.3	81.9	1.0
56.	D	8.3	8.3	33.3	50.0		p	12.6	25.3	24.6	37.0		p	12.3	22.6	26.7	38.2
57.	B	0.0	50.0	50.0	0.0		p	4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	25.0	16.7	25.0	33.3	q		20.7	9.5	34.8	34.9		p	22.8	10.0	33.7	33.2
59.	B	8.3	75.0	8.3	8.3		p	12.0	69.0	7.2	11.5		p	10.4	70.9	7.7	10.9
60.	C	8.3	0.0	83.3	8.3		p	11.8	5.3	80.7	2.3		p	10.5	6.1	80.7	2.6
61.	D	0.0	16.7	8.3	75.0		p	6.0	12.4	25.9	55.3		p	6.9	13.3	24.3	55.3
62.	A	83.3	0.0	8.3	8.3	q		83.5	8.6	0.8	6.9	q		84.1	7.8	1.1	6.8
63.	D	75.0	8.3	0.0	16.7	q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	8.3	16.7	75.0	0.0		p	12.7	18.1	67.5	1.7		p	14.5	18.1	66.3	1.0
65.	B	8.3	83.3	8.3	0.0		p	6.6	64.2	14.5	14.5		p	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		p	90.9	5.6	1.7	2.0		p	91.9	5.1	1.1	1.9
67.	D	0.0	25.0	41.7	33.3		p	8.9	22.9	51.0	17.2		p	9.3	26.0	44.5	20.1
68.	D	0.0	8.3	16.7	75.0		p	3.3	15.3	22.6	58.6		p	3.5	16.7	23.9	55.5
69.	C	58.3	0.0	16.7	25.0	q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B	8.3	50.0	8.3	33.3		p	19.2	36.6	18.0	25.3		p	21.6	39.3	17.6	20.9
71.	A	83.3	8.3	8.3	0.0		p	61.6	11.2	24.0	2.9		p	61.4	12.2	23.4	2.8
72.	C	16.7	8.3	58.3	16.7	q		14.1	1.2	81.9	2.7	q		15.7	1.7	79.6	2.9
73.	C	33.3	66.7	0.0	0.0	q		25.5	34.3	32.2	8.0	q		26.9	37.3	28.0	7.6
74.	A	41.7	33.3	25.0	0.0	q		45.3	32.2	15.6	6.6	q		42.4	35.2	15.4	6.7
75.	D	58.3	0.0	8.3	33.3	q		28.5	2.9	10.9	57.6	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: K-12

#474 - Cloud River Academy, Roddickton

Item	Key	School [N=26]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	97.5	0.9	1.1	0.6		P	97.1	1.0	1.2	0.7
2.	A	53.9	30.8	11.5	3.9		q	66.1	24.1	5.4	4.2		q	68.3	22.7	5.6	3.3
3.	A	38.5	0.0	26.9	34.6		q	39.1	6.2	25.8	28.8		q	43.6	6.6	25.1	24.6
*4.	B,C	7.7	26.9	57.7	7.7		q	1.8	36.7	54.1	7.1		q	1.5	39.4	54.1	5.0
5.	B	15.4	84.6	0.0	0.0		P	13.2	81.6	3.5	1.5		P	11.9	83.2	3.4	1.5
6.	B	11.5	26.9	34.6	26.9		q	5.6	49.5	30.3	14.7		q	6.1	49.7	30.0	14.3
7.	B	11.5	46.2	19.2	23.1		q	21.3	49.3	15.0	13.9		q	21.5	50.4	15.4	12.4
8.	A	53.9	3.9	11.5	30.8		q	74.1	3.8	7.2	14.8		q	72.9	4.2	6.5	16.4
9.	A	50.0	19.2	19.2	11.5		q	71.2	6.9	15.1	6.6		q	75.4	5.0	13.5	5.8
10.	A	38.5	26.9	3.9	30.8		P	33.6	28.3	12.1	25.8		q	39.9	25.6	11.8	22.6
11.	A	69.2	11.5	19.2	0.0		P	63.0	14.2	17.1	5.7		P	62.4	13.8	17.7	6.0
12.	D	19.2	30.8	26.9	19.2		q	15.0	25.2	26.5	32.8		q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.3	97.6	1.2	0.9		P	0.6	94.8	2.5	2.1
14.	A	50.0	46.2	3.9	0.0		P	45.3	48.4	5.0	1.2		P	46.1	47.1	5.4	1.3
15.	D	30.8	11.5	15.4	42.3		q	10.2	2.9	14.5	72.0		q	9.7	3.1	12.8	74.1
16.	B	7.7	34.6	50.0	7.7		q	17.4	55.5	20.1	6.9		q	15.4	55.7	21.1	7.7
17.	A	73.1	7.7	11.5	7.7		P	64.0	14.1	13.2	8.6		P	64.8	14.9	11.4	8.9
18.	B	7.7	76.9	11.5	3.9		q	10.8	77.2	9.9	2.1		P	12.5	74.6	10.0	2.9
19.	C	3.9	7.7	84.6	3.9		q	3.0	2.0	92.5	2.6		q	2.9	2.6	92.3	2.2
20.	D	7.7	3.9	30.8	57.7		q	3.5	4.1	29.7	62.7		q	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		P	92.4	3.5	2.1	2.1		P	87.3	5.4	3.6	3.6
22.	D	7.7	0.0	0.0	92.3		P	13.2	3.2	2.3	81.3		P	15.7	2.5	3.4	78.3
23.	C	11.5	26.9	53.9	7.7		q	10.2	16.0	70.9	2.9		q	9.2	19.0	67.4	4.3
24.	D	7.7	3.9	15.4	73.1		P	14.4	3.8	17.2	64.5		P	16.5	5.8	17.5	60.1
25.	A	50.0	19.2	26.9	3.9		P	47.5	31.8	16.2	4.5		P	41.9	34.5	18.4	5.0
26.	D	15.4	3.9	3.9	76.9		P	21.4	2.1	6.8	69.6		P	18.0	1.5	6.0	74.4
27.	B	19.2	73.1	7.7	0.0		P	24.3	65.8	7.4	2.4		P	27.5	61.3	8.8	2.4
28.	A	76.9	3.9	3.9	15.4		P	61.8	4.8	19.8	13.3		P	62.4	5.6	20.7	11.1
29.	A	19.2	7.7	7.7	65.4		q	43.8	8.4	6.2	41.7		q	43.5	7.0	6.4	43.0
30.	D	7.7	19.2	30.8	42.3		P	9.3	12.7	48.3	29.7		P	9.8	12.0	48.8	29.3
31.	D	3.9	3.9	0.0	92.3		P	2.7	6.9	6.3	84.1		P	3.3	8.4	7.0	81.3
32.	A	96.2	3.9	0.0	0.0		q	96.7	1.7	0.5	1.2		P	94.4	3.5	0.4	1.7
33.	B	7.7	73.1	3.9	15.4		P	9.2	60.0	9.6	21.1		P	10.8	59.6	9.2	20.2
34.	B	0.0	92.3	0.0	7.7		q	0.2	97.0	0.2	2.7		q	0.3	96.1	0.4	3.1
35.	A	69.2	7.7	19.2	3.9		q	73.9	11.8	11.5	2.6		P	67.4	12.8	16.1	3.6
36.	B	7.7	84.6	7.7	0.0		P	15.9	78.0	5.6	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	80.8	19.2		q	1.4	0.0	84.9	13.8		q	0.9	0.4	86.4	12.2
38.	D	0.0	19.2	23.1	57.7		q	0.2	10.8	16.2	72.7		q	0.2	9.0	16.9	73.9
39.	B	3.9	84.6	3.9	7.7		P	9.5	79.3	3.8	7.4		P	12.3	76.1	4.6	6.8
40.	C	3.9	3.9	84.6	7.7		P	18.1	10.9	62.7	8.3		P	19.0	8.8	64.0	8.3
41.	B	3.9	34.6	61.5	0.0		q	6.9	47.7	43.9	1.5		q	5.7	43.5	49.5	1.3
42.	D	19.2	23.1	11.5	46.2		q	19.8	22.8	9.6	47.7		q	18.3	24.2	10.9	46.3
43.	D	19.2	0.0	26.9	53.9		q	9.8	6.5	23.7	60.0		q	8.9	5.1	22.6	63.3
44.	D	3.9	30.8	0.0	65.4		q	6.9	17.7	3.9	71.4		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

Grades: K-12

#474 - Cloud River Academy, Roddickton

Item	Key	School [N=26]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	46.2	23.1	7.7	23.1	q		52.6	19.0	8.0	20.2	q		56.5	17.8	8.1	17.5
46.	B	15.4	42.3	26.9	15.4	q		12.3	63.3	13.6	10.6	q		11.0	63.8	13.7	11.4
47.	A	80.8	3.9	15.4	0.0		p	70.6	10.9	12.6	5.7		p	71.5	10.8	11.3	6.4
48.	B	46.2	42.3	3.9	7.7	q		34.3	56.5	3.6	5.6	q		39.1	51.3	3.4	6.1
49.	A	19.2	26.9	42.3	7.7	q		36.9	13.8	40.2	8.7	q		38.6	14.1	37.8	9.3
50.	C	11.5	61.5	15.4	11.5	q		12.3	58.5	18.7	10.2	q		11.1	54.8	22.0	11.8
51.	A	57.7	15.4	19.2	7.7	q		67.0	5.1	21.0	6.5	q		70.1	6.1	17.8	5.7
52.	B	26.9	38.5	7.7	26.9		p	19.2	35.8	6.3	38.7		p	23.5	31.5	6.3	38.5
53.	D	3.9	11.5	7.7	76.9	q		1.1	15.4	5.9	77.5		p	1.4	17.8	6.7	74.0
54.	C	23.1	11.5	34.6	30.8	q		19.5	15.4	36.6	28.3	q		18.2	15.2	37.3	29.1
55.	C	3.9	3.9	92.3	0.0		p	4.2	12.7	82.2	0.8		p	3.7	13.3	81.9	1.0
56.	D	0.0	42.3	26.9	30.8	q		12.6	25.3	24.6	37.0	q		12.3	22.6	26.7	38.2
57.	B	3.9	34.6	42.3	19.2	q		4.4	47.8	32.4	15.4	q		3.1	53.9	27.4	15.4
58.	D	19.2	3.9	38.5	38.5		p	20.7	9.5	34.8	34.9		p	22.8	10.0	33.7	33.2
59.	B	7.7	69.2	11.5	7.7		p	12.0	69.0	7.2	11.5	q		10.4	70.9	7.7	10.9
60.	C	15.4	11.5	69.2	3.9	q		11.8	5.3	80.7	2.3	q		10.5	6.1	80.7	2.6
61.	D	15.4	7.7	23.1	53.9	q		6.0	12.4	25.9	55.3	q		6.9	13.3	24.3	55.3
62.	A	76.9	11.5	0.0	11.5	q		83.5	8.6	0.8	6.9	q		84.1	7.8	1.1	6.8
63.	D	42.3	7.7	15.4	34.6	q		44.7	13.2	7.2	34.9	q		39.5	15.5	6.5	38.4
64.	C	15.4	23.1	53.9	7.7	q		12.7	18.1	67.5	1.7	q		14.5	18.1	66.3	1.0
65.	B	3.9	73.1	11.5	7.7		p	6.6	64.2	14.5	14.5		p	7.5	67.0	13.1	12.3
66.	A	88.5	7.7	0.0	3.9	q		90.9	5.6	1.7	2.0	q		91.9	5.1	1.1	1.9
67.	D	7.7	15.4	65.4	11.5	q		8.9	22.9	51.0	17.2	q		9.3	26.0	44.5	20.1
68.	D	0.0	15.4	30.8	53.9	q		3.3	15.3	22.6	58.6	q		3.5	16.7	23.9	55.5
69.	C	42.3	7.7	26.9	23.1	q		40.6	4.2	34.3	20.8	q		37.0	5.3	35.3	22.2
70.	B	15.4	23.1	7.7	53.9	q		19.2	36.6	18.0	25.3	q		21.6	39.3	17.6	20.9
71.	A	61.5	11.5	19.2	7.7	q		61.6	11.2	24.0	2.9		p	61.4	12.2	23.4	2.8
72.	C	3.9	0.0	92.3	3.9		p	14.1	1.2	81.9	2.7		p	15.7	1.7	79.6	2.9
73.	C	23.1	46.2	15.4	15.4	q		25.5	34.3	32.2	8.0	q		26.9	37.3	28.0	7.6
74.	A	30.8	38.5	23.1	7.7	q		45.3	32.2	15.6	6.6	q		42.4	35.2	15.4	6.7
75.	D	30.8	3.9	3.9	61.5		p	28.5	2.9	10.9	57.6		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#475 - Viking Trail Academy, Plum Point

Grades: K-12

Item	Key	School [N=23]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	95.7	0.0	4.4	0.0	q		97.5	0.9	1.1	0.6	q		97.1	1.0	1.2	0.7
2.	A	52.2	34.8	8.7	4.4	q		66.1	24.1	5.4	4.2	q		68.3	22.7	5.6	3.3
3.	A	43.5	0.0	21.7	34.8		p	39.1	6.2	25.8	28.8	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	65.2	30.4	4.4		p	1.8	36.7	54.1	7.1		p	1.5	39.4	54.1	5.0
5.	B	4.4	87.0	8.7	0.0		p	13.2	81.6	3.5	1.5		p	11.9	83.2	3.4	1.5
6.	B	4.4	52.2	34.8	8.7		p	5.6	49.5	30.3	14.7		p	6.1	49.7	30.0	14.3
7.	B	17.4	65.2	4.4	13.0		p	21.3	49.3	15.0	13.9		p	21.5	50.4	15.4	12.4
8.	A	78.3	4.4	4.4	13.0		p	74.1	3.8	7.2	14.8		p	72.9	4.2	6.5	16.4
9.	A	69.6	4.4	21.7	4.4	q		71.2	6.9	15.1	6.6	q		75.4	5.0	13.5	5.8
10.	A	60.9	13.0	13.0	13.0		p	33.6	28.3	12.1	25.8		p	39.9	25.6	11.8	22.6
11.	A	78.3	21.7	0.0	0.0		p	63.0	14.2	17.1	5.7		p	62.4	13.8	17.7	6.0
12.	D	4.4	39.1	30.4	26.1	q		15.0	25.2	26.5	32.8	q		15.6	24.2	24.4	35.4
13.	B	4.4	87.0	4.4	4.4	q		0.3	97.6	1.2	0.9	q		0.6	94.8	2.5	2.1
14.	A	56.5	43.5	0.0	0.0		p	45.3	48.4	5.0	1.2		p	46.1	47.1	5.4	1.3
15.	D	13.0	4.4	4.4	78.3		p	10.2	2.9	14.5	72.0		p	9.7	3.1	12.8	74.1
16.	B	13.0	65.2	13.0	8.7		p	17.4	55.5	20.1	6.9		p	15.4	55.7	21.1	7.7
17.	A	56.5	4.4	26.1	13.0	q		64.0	14.1	13.2	8.6	q		64.8	14.9	11.4	8.9
18.	B	17.4	78.3	4.4	0.0		p	10.8	77.2	9.9	2.1		p	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	95.7	4.4		p	3.0	2.0	92.5	2.6		p	2.9	2.6	92.3	2.2
20.	D	4.4	13.0	26.1	56.5	q		3.5	4.1	29.7	62.7	q		3.9	3.5	28.6	63.7
21.	A	91.3	0.0	0.0	8.7	q		92.4	3.5	2.1	2.1		p	87.3	5.4	3.6	3.6
22.	D	17.4	4.4	0.0	78.3	q		13.2	3.2	2.3	81.3		p	15.7	2.5	3.4	78.3
23.	C	0.0	13.0	87.0	0.0		p	10.2	16.0	70.9	2.9		p	9.2	19.0	67.4	4.3
24.	D	8.7	4.4	26.1	60.9	q		14.4	3.8	17.2	64.5		p	16.5	5.8	17.5	60.1
25.	A	43.5	34.8	13.0	8.7	q		47.5	31.8	16.2	4.5		p	41.9	34.5	18.4	5.0
26.	D	17.4	0.0	17.4	65.2	q		21.4	2.1	6.8	69.6	q		18.0	1.5	6.0	74.4
27.	B	60.9	39.1	0.0	0.0	q		24.3	65.8	7.4	2.4	q		27.5	61.3	8.8	2.4
28.	A	69.6	0.0	8.7	21.7		p	61.8	4.8	19.8	13.3		p	62.4	5.6	20.7	11.1
29.	A	56.5	13.0	8.7	21.7		p	43.8	8.4	6.2	41.7		p	43.5	7.0	6.4	43.0
30.	D	4.4	13.0	39.1	43.5		p	9.3	12.7	48.3	29.7		p	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	8.7	91.3		p	2.7	6.9	6.3	84.1		p	3.3	8.4	7.0	81.3
32.	A	95.7	4.4	0.0	0.0	q		96.7	1.7	0.5	1.2		p	94.4	3.5	0.4	1.7
33.	B	13.0	56.5	13.0	17.4	q		9.2	60.0	9.6	21.1	q		10.8	59.6	9.2	20.2
34.	B	0.0	95.7	0.0	4.4	q		0.2	97.0	0.2	2.7	q		0.3	96.1	0.4	3.1
35.	A	82.6	17.4	0.0	0.0		p	73.9	11.8	11.5	2.6		p	67.4	12.8	16.1	3.6
36.	B	13.0	78.3	8.7	0.0		p	15.9	78.0	5.6	0.6	q		14.6	78.5	6.0	0.8
37.	C	8.7	0.0	82.6	8.7	q		1.4	0.0	84.9	13.8	q		0.9	0.4	86.4	12.2
38.	D	0.0	8.7	13.0	78.3		p	0.2	10.8	16.2	72.7		p	0.2	9.0	16.9	73.9
39.	B	8.7	87.0	0.0	4.4		p	9.5	79.3	3.8	7.4		p	12.3	76.1	4.6	6.8
40.	C	34.8	0.0	60.9	4.4	q		18.1	10.9	62.7	8.3	q		19.0	8.8	64.0	8.3
41.	B	8.7	69.6	21.7	0.0		p	6.9	47.7	43.9	1.5		p	5.7	43.5	49.5	1.3
42.	D	8.7	30.4	8.7	52.2		p	19.8	22.8	9.6	47.7		p	18.3	24.2	10.9	46.3
43.	D	4.4	21.7	17.4	56.5	q		9.8	6.5	23.7	60.0	q		8.9	5.1	22.6	63.3
44.	D	4.4	8.7	0.0	87.0		p	6.9	17.7	3.9	71.4		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#475 - Viking Trail Academy, Plum Point

Grades: K-12

Item	Key	School [N=23]				School		District [N=667]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	65.2	13.0	4.4	17.4		P	52.6	19.0	8.0	20.2		P	56.5	17.8	8.1	17.5
46.	B	0.0	69.6	17.4	13.0		P	12.3	63.3	13.6	10.6		P	11.0	63.8	13.7	11.4
47.	A	73.9	8.7	8.7	8.7		P	70.6	10.9	12.6	5.7		P	71.5	10.8	11.3	6.4
48.	B	17.4	73.9	4.4	4.4		P	34.3	56.5	3.6	5.6		P	39.1	51.3	3.4	6.1
49.	A	39.1	17.4	34.8	8.7		P	36.9	13.8	40.2	8.7		P	38.6	14.1	37.8	9.3
50.	C	21.7	17.4	52.2	8.7		P	12.3	58.5	18.7	10.2		P	11.1	54.8	22.0	11.8
51.	A	73.9	4.4	13.0	8.7		P	67.0	5.1	21.0	6.5		P	70.1	6.1	17.8	5.7
52.	B	13.0	73.9	0.0	13.0		P	19.2	35.8	6.3	38.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	21.7	4.4	73.9		q	1.1	15.4	5.9	77.5		q	1.4	17.8	6.7	74.0
54.	C	8.7	0.0	34.8	56.5		q	19.5	15.4	36.6	28.3		q	18.2	15.2	37.3	29.1
55.	C	0.0	17.4	73.9	4.4		q	4.2	12.7	82.2	0.8		q	3.7	13.3	81.9	1.0
56.	D	8.7	39.1	13.0	39.1		P	12.6	25.3	24.6	37.0		P	12.3	22.6	26.7	38.2
57.	B	4.4	73.9	21.7	0.0		P	4.4	47.8	32.4	15.4		P	3.1	53.9	27.4	15.4
58.	D	8.7	17.4	13.0	60.9		P	20.7	9.5	34.8	34.9		P	22.8	10.0	33.7	33.2
59.	B	4.4	78.3	8.7	8.7		P	12.0	69.0	7.2	11.5		P	10.4	70.9	7.7	10.9
60.	C	8.7	4.4	87.0	0.0		P	11.8	5.3	80.7	2.3		P	10.5	6.1	80.7	2.6
61.	D	4.4	17.4	4.4	73.9		P	6.0	12.4	25.9	55.3		P	6.9	13.3	24.3	55.3
62.	A	91.3	4.4	0.0	4.4		P	83.5	8.6	0.8	6.9		P	84.1	7.8	1.1	6.8
63.	D	65.2	8.7	8.7	17.4		q	44.7	13.2	7.2	34.9		q	39.5	15.5	6.5	38.4
64.	C	8.7	4.4	87.0	0.0		P	12.7	18.1	67.5	1.7		P	14.5	18.1	66.3	1.0
65.	B	0.0	78.3	17.4	4.4		P	6.6	64.2	14.5	14.5		P	7.5	67.0	13.1	12.3
66.	A	91.3	0.0	0.0	8.7		P	90.9	5.6	1.7	2.0		q	91.9	5.1	1.1	1.9
67.	D	13.0	17.4	30.4	39.1		P	8.9	22.9	51.0	17.2		P	9.3	26.0	44.5	20.1
68.	D	0.0	8.7	0.0	87.0		P	3.3	15.3	22.6	58.6		P	3.5	16.7	23.9	55.5
69.	C	39.1	0.0	52.2	8.7		P	40.6	4.2	34.3	20.8		P	37.0	5.3	35.3	22.2
70.	B	8.7	39.1	13.0	34.8		P	19.2	36.6	18.0	25.3		q	21.6	39.3	17.6	20.9
71.	A	52.2	21.7	21.7	4.4		q	61.6	11.2	24.0	2.9		q	61.4	12.2	23.4	2.8
72.	C	8.7	0.0	87.0	4.4		P	14.1	1.2	81.9	2.7		P	15.7	1.7	79.6	2.9
73.	C	17.4	21.7	43.5	17.4		P	25.5	34.3	32.2	8.0		P	26.9	37.3	28.0	7.6
74.	A	47.8	39.1	13.0	0.0		P	45.3	32.2	15.6	6.6		P	42.4	35.2	15.4	6.7
75.	D	34.8	0.0	4.4	60.9		P	28.5	2.9	10.9	57.6		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 8-12

#125 - Baie Verte High School, Baie Verte

Item	Key	School [N=27]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	92.6	3.7	3.7	0.0	q		98.1	0.6	1.2	0.1	q		97.1	1.0	1.2	0.7
2.	A	77.8	14.8	3.7	3.7		p	66.3	24.3	6.9	2.4		p	68.3	22.7	5.6	3.3
3.	A	55.6	3.7	14.8	25.9		p	45.6	5.0	25.7	23.4		p	43.6	6.6	25.1	24.6
*4.	B,C	0.0	51.9	48.2	0.0		p	2.1	40.9	51.0	5.8		p	1.5	39.4	54.1	5.0
5.	B	3.7	96.3	0.0	0.0		p	13.0	81.9	3.7	1.4		p	11.9	83.2	3.4	1.5
6.	B	0.0	59.3	25.9	14.8		p	6.1	51.3	27.9	14.7		p	6.1	49.7	30.0	14.3
7.	B	33.3	48.2	11.1	7.4	q		24.8	49.8	13.1	12.0	q		21.5	50.4	15.4	12.4
8.	A	88.9	3.7	3.7	3.7		p	70.4	4.8	6.8	18.0		p	72.9	4.2	6.5	16.4
9.	A	77.8	0.0	22.2	0.0		p	74.7	5.3	13.7	6.2		p	75.4	5.0	13.5	5.8
10.	A	40.7	25.9	18.5	14.8	q		41.4	24.9	10.7	23.1		p	39.9	25.6	11.8	22.6
11.	A	70.4	3.7	18.5	7.4		p	60.3	15.2	17.6	6.9		p	62.4	13.8	17.7	6.0
12.	D	3.7	14.8	37.0	44.4		p	13.1	24.2	24.9	37.6		p	15.6	24.2	24.4	35.4
13.	B	0.0	88.9	7.4	3.7	q		0.7	95.2	1.9	2.2	q		0.6	94.8	2.5	2.1
14.	A	70.4	25.9	3.7	0.0		p	47.3	46.5	4.7	1.5		p	46.1	47.1	5.4	1.3
15.	D	14.8	3.7	22.2	59.3	q		9.3	4.4	14.3	71.8	q		9.7	3.1	12.8	74.1
16.	B	14.8	59.3	18.5	7.4		p	16.0	56.9	19.0	8.2		p	15.4	55.7	21.1	7.7
17.	A	51.9	22.2	7.4	18.5	q		60.2	18.1	13.0	8.7	q		64.8	14.9	11.4	8.9
18.	B	11.1	74.1	14.8	0.0		p	13.8	71.9	10.2	4.0	q		12.5	74.6	10.0	2.9
19.	C	7.4	0.0	92.6	0.0		p	3.2	3.0	91.2	2.6		p	2.9	2.6	92.3	2.2
20.	D	3.7	0.0	18.5	77.8		p	3.5	3.2	31.8	61.4		p	3.9	3.5	28.6	63.7
21.	A	96.3	0.0	3.7	0.0		p	83.4	7.3	3.9	5.3		p	87.3	5.4	3.6	3.6
22.	D	18.5	0.0	0.0	81.5		p	15.1	1.8	2.8	80.2		p	15.7	2.5	3.4	78.3
23.	C	0.0	18.5	81.5	0.0		p	8.6	20.1	66.7	4.6		p	9.2	19.0	67.4	4.3
24.	D	14.8	0.0	7.4	77.8		p	17.0	7.5	16.5	58.9		p	16.5	5.8	17.5	60.1
25.	A	37.0	40.7	18.5	3.7	q		42.9	34.0	18.5	4.6	q		41.9	34.5	18.4	5.0
26.	D	14.8	0.0	0.0	85.2		p	19.5	1.0	6.8	72.8		p	18.0	1.5	6.0	74.4
27.	B	7.4	85.2	7.4	0.0		p	27.9	58.4	11.3	2.4		p	27.5	61.3	8.8	2.4
28.	A	59.3	11.1	25.9	3.7	q		65.0	5.3	19.5	10.1	q		62.4	5.6	20.7	11.1
29.	A	37.0	11.1	3.7	48.2	q		42.9	7.1	6.9	43.2	q		43.5	7.0	6.4	43.0
30.	D	11.1	0.0	59.3	29.6		p	9.7	10.4	51.3	28.5		p	9.8	12.0	48.8	29.3
31.	D	3.7	3.7	3.7	88.9		p	4.0	9.3	7.2	79.5		p	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	94.9	3.5	0.3	1.4		p	94.4	3.5	0.4	1.7
33.	B	18.5	51.9	11.1	18.5	q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B	0.0	96.3	0.0	3.7	q		0.4	96.4	0.4	2.8		p	0.3	96.1	0.4	3.1
35.	A	66.7	11.1	22.2	0.0	q		67.9	10.4	17.0	4.7	q		67.4	12.8	16.1	3.6
36.	B	11.1	85.2	3.7	0.0		p	12.7	82.3	4.3	0.6		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	92.6	7.4		p	0.3	0.7	85.9	13.1		p	0.9	0.4	86.4	12.2
38.	D	0.0	3.7	11.1	85.2		p	0.1	9.3	15.8	74.8		p	0.2	9.0	16.9	73.9
39.	B	7.4	77.8	7.4	7.4		p	11.9	75.8	5.4	6.6		p	12.3	76.1	4.6	6.8
40.	C	18.5	0.0	63.0	18.5	q		15.8	7.9	68.7	7.5	q		19.0	8.8	64.0	8.3
41.	B	3.7	37.0	55.6	3.7	q		5.8	44.7	48.4	1.0	q		5.7	43.5	49.5	1.3
42.	D	18.5	18.5	22.2	40.7	q		18.8	22.0	11.8	46.9	q		18.3	24.2	10.9	46.3
43.	D	0.0	0.0	14.8	85.2		p	8.3	5.3	19.2	67.1		p	8.9	5.1	22.6	63.3
44.	D	0.0	0.0	14.8	85.2		p	7.6	14.7	3.6	74.0		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 8-12

#125 - Baie Verte High School, Baie Verte

Item	Key	School [N=27]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	33.3	22.2	7.4	37.0	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	7.4	70.4	14.8	7.4		p	11.3	61.0	13.4	14.3		p	11.0	63.8	13.7	11.4
47.	A	74.1	3.7	22.2	0.0		p	68.3	14.3	10.8	6.4		p	71.5	10.8	11.3	6.4
48.	B	33.3	55.6	0.0	11.1		p	40.0	48.4	3.3	8.2		p	39.1	51.3	3.4	6.1
49.	A	63.0	7.4	29.6	0.0		p	37.3	14.9	38.2	9.3		p	38.6	14.1	37.8	9.3
50.	C	3.7	70.4	18.5	7.4	q		11.1	51.7	23.0	13.8	q		11.1	54.8	22.0	11.8
51.	A	77.8	3.7	18.5	0.0		p	69.7	5.0	18.3	6.8		p	70.1	6.1	17.8	5.7
52.	B	7.4	33.3	7.4	51.9		p	27.1	32.2	6.8	33.8		p	23.5	31.5	6.3	38.5
53.	D	0.0	25.9	7.4	66.7	q		1.9	18.5	7.1	72.5	q		1.4	17.8	6.7	74.0
54.	C	18.5	7.4	18.5	55.6	q		17.4	15.9	40.9	25.7	q		18.2	15.2	37.3	29.1
55.	C	0.0	3.7	96.3	0.0		p	4.4	14.4	80.4	0.7		p	3.7	13.3	81.9	1.0
56.	D	3.7	25.9	37.0	33.3	q		11.9	23.8	24.8	39.6	q		12.3	22.6	26.7	38.2
57.	B	7.4	51.9	29.6	11.1	q		2.5	53.8	26.7	17.0	q		3.1	53.9	27.4	15.4
58.	D	14.8	11.1	25.9	48.2		p	22.4	9.8	34.2	33.6		p	22.8	10.0	33.7	33.2
59.	B	0.0	88.9	7.4	3.7		p	10.9	71.0	7.6	10.2		p	10.4	70.9	7.7	10.9
60.	C	11.1	7.4	81.5	0.0		p	11.5	7.9	78.7	1.9		p	10.5	6.1	80.7	2.6
61.	D	7.4	22.2	11.1	59.3		p	9.1	12.6	26.1	51.9		p	6.9	13.3	24.3	55.3
62.	A	92.6	3.7	3.7	0.0		p	87.0	6.6	1.7	4.6		p	84.1	7.8	1.1	6.8
63.	D	33.3	11.1	3.7	51.9		p	40.9	16.7	8.2	34.0		p	39.5	15.5	6.5	38.4
64.	C	7.4	7.4	85.2	0.0		p	15.9	19.8	62.8	1.1		p	14.5	18.1	66.3	1.0
65.	B	3.7	74.1	14.8	7.4		p	8.0	68.2	12.0	11.8		p	7.5	67.0	13.1	12.3
66.	A	96.3	3.7	0.0	0.0		p	93.4	4.4	0.6	1.7		p	91.9	5.1	1.1	1.9
67.	D	7.4	11.1	33.3	48.2		p	9.5	26.0	39.7	24.5		p	9.3	26.0	44.5	20.1
68.	D	7.4	18.5	14.8	59.3		p	3.5	18.4	22.5	55.2		p	3.5	16.7	23.9	55.5
69.	C	25.9	0.0	48.2	25.9		p	35.8	3.9	37.3	22.8		p	37.0	5.3	35.3	22.2
70.	B	22.2	59.3	3.7	14.8		p	24.2	39.0	18.5	17.8		p	21.6	39.3	17.6	20.9
71.	A	70.4	18.5	11.1	0.0		p	63.8	13.3	20.3	2.1		p	61.4	12.2	23.4	2.8
72.	C	3.7	3.7	92.6	0.0		p	14.8	1.1	81.7	2.1		p	15.7	1.7	79.6	2.9
73.	C	44.4	25.9	18.5	11.1	q		26.1	35.8	29.9	7.9	q		26.9	37.3	28.0	7.6
74.	A	40.7	44.4	7.4	7.4		p	40.4	36.5	15.5	7.2	q		42.4	35.2	15.4	6.7
75.	D	22.2	0.0	11.1	66.7		p	27.8	2.5	7.5	61.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K,2-8,10-12

#128 - Long Island Academy, Beaumont

Item	Key	School [N=1]				District [N=723]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A					P		98.1	0.6	1.2	0.1	P		97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		66.3	24.3	6.9	2.4	P		68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		45.6	5.0	25.7	23.4	q		43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		2.1	40.9	51.0	5.8	P		1.5	39.4	54.1	5.0
5.	B					q		13.0	81.9	3.7	1.4	q		11.9	83.2	3.4	1.5
6.	B					P		6.1	51.3	27.9	14.7	P		6.1	49.7	30.0	14.3
7.	B					q		24.8	49.8	13.1	12.0	q		21.5	50.4	15.4	12.4
8.	A					P		70.4	4.8	6.8	18.0	P		72.9	4.2	6.5	16.4
9.	A					P		74.7	5.3	13.7	6.2	P		75.4	5.0	13.5	5.8
10.	A					q		41.4	24.9	10.7	23.1	q		39.9	25.6	11.8	22.6
11.	A					q		60.3	15.2	17.6	6.9	q		62.4	13.8	17.7	6.0
12.	D					q		13.1	24.2	24.9	37.6	q		15.6	24.2	24.4	35.4
13.	B					P		0.7	95.2	1.9	2.2	P		0.6	94.8	2.5	2.1
14.	A					P		47.3	46.5	4.7	1.5	P		46.1	47.1	5.4	1.3
15.	D					q		9.3	4.4	14.3	71.8	q		9.7	3.1	12.8	74.1
16.	B					q		16.0	56.9	19.0	8.2	q		15.4	55.7	21.1	7.7
17.	A					P		60.2	18.1	13.0	8.7	P		64.8	14.9	11.4	8.9
18.	B					P		13.8	71.9	10.2	4.0	P		12.5	74.6	10.0	2.9
19.	C					P		3.2	3.0	91.2	2.6	P		2.9	2.6	92.3	2.2
20.	D					q		3.5	3.2	31.8	61.4	q		3.9	3.5	28.6	63.7
21.	A					P		83.4	7.3	3.9	5.3	P		87.3	5.4	3.6	3.6
22.	D					P		15.1	1.8	2.8	80.2	P		15.7	2.5	3.4	78.3
23.	C					P		8.6	20.1	66.7	4.6	P		9.2	19.0	67.4	4.3
24.	D					q		17.0	7.5	16.5	58.9	q		16.5	5.8	17.5	60.1
25.	A					q		42.9	34.0	18.5	4.6	q		41.9	34.5	18.4	5.0
26.	D					P		19.5	1.0	6.8	72.8	P		18.0	1.5	6.0	74.4
27.	B					P		27.9	58.4	11.3	2.4	P		27.5	61.3	8.8	2.4
28.	A					P		65.0	5.3	19.5	10.1	P		62.4	5.6	20.7	11.1
29.	A					q		42.9	7.1	6.9	43.2	q		43.5	7.0	6.4	43.0
30.	D					P		9.7	10.4	51.3	28.5	P		9.8	12.0	48.8	29.3
31.	D					P		4.0	9.3	7.2	79.5	P		3.3	8.4	7.0	81.3
32.	A					P		94.9	3.5	0.3	1.4	P		94.4	3.5	0.4	1.7
33.	B					q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B					P		0.4	96.4	0.4	2.8	P		0.3	96.1	0.4	3.1
35.	A					q		67.9	10.4	17.0	4.7	q		67.4	12.8	16.1	3.6
36.	B					q		12.7	82.3	4.3	0.6	q		14.6	78.5	6.0	0.8
37.	C					P		0.3	0.7	85.9	13.1	P		0.9	0.4	86.4	12.2
38.	D					P		0.1	9.3	15.8	74.8	P		0.2	9.0	16.9	73.9
39.	B					q		11.9	75.8	5.4	6.6	q		12.3	76.1	4.6	6.8
40.	C					q		15.8	7.9	68.7	7.5	q		19.0	8.8	64.0	8.3
41.	B					q		5.8	44.7	48.4	1.0	q		5.7	43.5	49.5	1.3
42.	D					q		18.8	22.0	11.8	46.9	q		18.3	24.2	10.9	46.3
43.	D					q		8.3	5.3	19.2	67.1	q		8.9	5.1	22.6	63.3
44.	D					q		7.6	14.7	3.6	74.0	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K,2-8,10-12

#128 - Long Island Academy, Beaumont

Item	Key	School [N=1]				District [N=723]				School Above Province [N=3,639]				
		A	B	C	D	A	B	C	D	A	B	C	D	
45.	A													
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.												
47.	A													
48.	B													
49.	A													
50.	C													
51.	A													
52.	B													
53.	D													
54.	C													
55.	C													
56.	D													
57.	B													
58.	D													
59.	B													
60.	C													
61.	D													
62.	A													
63.	D													
64.	C													
65.	B													
66.	A													
67.	D													
68.	D													
69.	C													
70.	B													
71.	A													
72.	C													
73.	C													
74.	A													
75.	D													

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 9-12

#132 - Botwood Collegiate, Botwood

Item	Key	School [N=36]				School Below Above District		District [N=723]				School Below Above Province		Province [N=3,639]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	A	97.2	0.0	2.8	0.0	q		98.1	0.6	1.2	0.1	p		97.1	1.0	1.2	0.7
2.	A	50.0	38.9	2.8	8.3	q		66.3	24.3	6.9	2.4	q		68.3	22.7	5.6	3.3
3.	A	19.4	8.3	41.7	30.6	q		45.6	5.0	25.7	23.4	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	41.7	47.2	11.1	q		2.1	40.9	51.0	5.8	q		1.5	39.4	54.1	5.0
5.	B	27.8	61.1	5.6	5.6	q		13.0	81.9	3.7	1.4	q		11.9	83.2	3.4	1.5
6.	B	8.3	38.9	30.6	22.2	q		6.1	51.3	27.9	14.7	q		6.1	49.7	30.0	14.3
7.	B	19.4	47.2	11.1	22.2	q		24.8	49.8	13.1	12.0	q		21.5	50.4	15.4	12.4
8.	A	69.4	2.8	11.1	16.7	q		70.4	4.8	6.8	18.0	q		72.9	4.2	6.5	16.4
9.	A	80.6	8.3	2.8	8.3		p	74.7	5.3	13.7	6.2		p	75.4	5.0	13.5	5.8
10.	A	25.0	30.6	19.4	25.0	q		41.4	24.9	10.7	23.1	q		39.9	25.6	11.8	22.6
11.	A	44.4	33.3	16.7	5.6	q		60.3	15.2	17.6	6.9	q		62.4	13.8	17.7	6.0
12.	D	16.7	19.4	33.3	30.6	q		13.1	24.2	24.9	37.6	q		15.6	24.2	24.4	35.4
13.	B	0.0	97.2	2.8	0.0		p	0.7	95.2	1.9	2.2		p	0.6	94.8	2.5	2.1
14.	A	27.8	58.3	2.8	11.1	q		47.3	46.5	4.7	1.5	q		46.1	47.1	5.4	1.3
15.	D	19.4	8.3	36.1	36.1	q		9.3	4.4	14.3	71.8	q		9.7	3.1	12.8	74.1
16.	B	25.0	30.6	33.3	11.1	q		16.0	56.9	19.0	8.2	q		15.4	55.7	21.1	7.7
17.	A	44.4	22.2	13.9	19.4	q		60.2	18.1	13.0	8.7	q		64.8	14.9	11.4	8.9
18.	B	22.2	66.7	11.1	0.0	q		13.8	71.9	10.2	4.0	q		12.5	74.6	10.0	2.9
19.	C	2.8	5.6	83.3	8.3	q		3.2	3.0	91.2	2.6	q		2.9	2.6	92.3	2.2
20.	D	5.6	5.6	47.2	41.7	q		3.5	3.2	31.8	61.4	q		3.9	3.5	28.6	63.7
21.	A	66.7	13.9	5.6	13.9	q		83.4	7.3	3.9	5.3	q		87.3	5.4	3.6	3.6
22.	D	13.9	2.8	11.1	72.2	q		15.1	1.8	2.8	80.2	q		15.7	2.5	3.4	78.3
23.	C	13.9	41.7	41.7	2.8	q		8.6	20.1	66.7	4.6	q		9.2	19.0	67.4	4.3
24.	D	27.8	2.8	19.4	50.0	q		17.0	7.5	16.5	58.9	q		16.5	5.8	17.5	60.1
25.	A	33.3	36.1	25.0	5.6	q		42.9	34.0	18.5	4.6	q		41.9	34.5	18.4	5.0
26.	D	41.7	2.8	11.1	44.4	q		19.5	1.0	6.8	72.8	q		18.0	1.5	6.0	74.4
27.	B	38.9	38.9	22.2	0.0	q		27.9	58.4	11.3	2.4	q		27.5	61.3	8.8	2.4
28.	A	44.4	0.0	33.3	22.2	q		65.0	5.3	19.5	10.1	q		62.4	5.6	20.7	11.1
29.	A	19.4	2.8	8.3	69.4	q		42.9	7.1	6.9	43.2	q		43.5	7.0	6.4	43.0
30.	D	8.3	8.3	66.7	16.7	q		9.7	10.4	51.3	28.5	q		9.8	12.0	48.8	29.3
31.	D	0.0	16.7	5.6	77.8	q		4.0	9.3	7.2	79.5	q		3.3	8.4	7.0	81.3
32.	A	83.3	11.1	2.8	2.8	q		94.9	3.5	0.3	1.4	q		94.4	3.5	0.4	1.7
33.	B	8.3	58.3	2.8	30.6	q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B	0.0	91.7	5.6	2.8	q		0.4	96.4	0.4	2.8	q		0.3	96.1	0.4	3.1
35.	A	55.6	13.9	27.8	2.8	q		67.9	10.4	17.0	4.7	q		67.4	12.8	16.1	3.6
36.	B	19.4	69.4	8.3	2.8	q		12.7	82.3	4.3	0.6	q		14.6	78.5	6.0	0.8
37.	C	0.0	2.8	80.6	16.7	q		0.3	0.7	85.9	13.1	q		0.9	0.4	86.4	12.2
38.	D	0.0	8.3	30.6	61.1	q		0.1	9.3	15.8	74.8	q		0.2	9.0	16.9	73.9
39.	B	13.9	72.2	11.1	2.8	q		11.9	75.8	5.4	6.6	q		12.3	76.1	4.6	6.8
40.	C	8.3	11.1	72.2	8.3		p	15.8	7.9	68.7	7.5		p	19.0	8.8	64.0	8.3
41.	B	5.6	44.4	50.0	0.0	q		5.8	44.7	48.4	1.0		p	5.7	43.5	49.5	1.3
42.	D	22.2	25.0	8.3	44.4	q		18.8	22.0	11.8	46.9	q		18.3	24.2	10.9	46.3
43.	D	11.1	0.0	33.3	55.6	q		8.3	5.3	19.2	67.1	q		8.9	5.1	22.6	63.3
44.	D	5.6	27.8	2.8	63.9	q		7.6	14.7	3.6	74.0	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 9-12

#132 - Botwood Collegiate, Botwood

Item	Key	School [N=36]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	47.2	16.7	16.7	19.4		q	54.8	16.5	9.3	19.4		q	56.5	17.8	8.1	17.5
46.	B	19.4	58.3	13.9	8.3		q	11.3	61.0	13.4	14.3		q	11.0	63.8	13.7	11.4
47.	A	50.0	22.2	13.9	13.9		q	68.3	14.3	10.8	6.4		q	71.5	10.8	11.3	6.4
48.	B	38.9	25.0	2.8	33.3		q	40.0	48.4	3.3	8.2		q	39.1	51.3	3.4	6.1
49.	A	11.1	41.7	36.1	11.1		q	37.3	14.9	38.2	9.3		q	38.6	14.1	37.8	9.3
50.	C	8.3	47.2	11.1	33.3		q	11.1	51.7	23.0	13.8		q	11.1	54.8	22.0	11.8
51.	A	47.2	8.3	33.3	11.1		q	69.7	5.0	18.3	6.8		q	70.1	6.1	17.8	5.7
52.	B	38.9	33.3	8.3	19.4		p	27.1	32.2	6.8	33.8		p	23.5	31.5	6.3	38.5
53.	D	5.6	13.9	16.7	63.9		q	1.9	18.5	7.1	72.5		q	1.4	17.8	6.7	74.0
54.	C	19.4	11.1	58.3	11.1		p	17.4	15.9	40.9	25.7		p	18.2	15.2	37.3	29.1
55.	C	11.1	8.3	80.6	0.0		p	4.4	14.4	80.4	0.7		q	3.7	13.3	81.9	1.0
56.	D	22.2	30.6	27.8	19.4		q	11.9	23.8	24.8	39.6		q	12.3	22.6	26.7	38.2
57.	B	0.0	41.7	50.0	8.3		q	2.5	53.8	26.7	17.0		q	3.1	53.9	27.4	15.4
58.	D	22.2	16.7	44.4	16.7		q	22.4	9.8	34.2	33.6		q	22.8	10.0	33.7	33.2
59.	B	8.3	58.3	5.6	27.8		q	10.9	71.0	7.6	10.2		q	10.4	70.9	7.7	10.9
60.	C	13.9	11.1	66.7	8.3		q	11.5	7.9	78.7	1.9		q	10.5	6.1	80.7	2.6
61.	D	8.3	25.0	33.3	33.3		q	9.1	12.6	26.1	51.9		q	6.9	13.3	24.3	55.3
62.	A	80.6	13.9	0.0	5.6		q	87.0	6.6	1.7	4.6		q	84.1	7.8	1.1	6.8
63.	D	30.6	25.0	16.7	27.8		q	40.9	16.7	8.2	34.0		q	39.5	15.5	6.5	38.4
64.	C	16.7	33.3	50.0	0.0		q	15.9	19.8	62.8	1.1		q	14.5	18.1	66.3	1.0
65.	B	19.4	41.7	22.2	16.7		q	8.0	68.2	12.0	11.8		q	7.5	67.0	13.1	12.3
66.	A	91.7	8.3	0.0	0.0		q	93.4	4.4	0.6	1.7		q	91.9	5.1	1.1	1.9
67.	D	13.9	30.6	44.4	11.1		q	9.5	26.0	39.7	24.5		q	9.3	26.0	44.5	20.1
68.	D	8.3	19.4	22.2	47.2		q	3.5	18.4	22.5	55.2		q	3.5	16.7	23.9	55.5
69.	C	27.8	2.8	33.3	36.1		q	35.8	3.9	37.3	22.8		q	37.0	5.3	35.3	22.2
70.	B	25.0	27.8	30.6	16.7		q	24.2	39.0	18.5	17.8		q	21.6	39.3	17.6	20.9
71.	A	80.6	8.3	5.6	5.6		p	63.8	13.3	20.3	2.1		p	61.4	12.2	23.4	2.8
72.	C	19.4	0.0	77.8	2.8		q	14.8	1.1	81.7	2.1		q	15.7	1.7	79.6	2.9
73.	C	13.9	44.4	27.8	13.9		q	26.1	35.8	29.9	7.9		q	26.9	37.3	28.0	7.6
74.	A	22.2	52.8	11.1	13.9		q	40.4	36.5	15.5	7.2		q	42.4	35.2	15.4	6.7
75.	D	47.2	0.0	8.3	44.4		q	27.8	2.5	7.5	61.7		q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-3,5-12

#138 - Victoria Academy, Gaultois

Item	Key	School [N=6]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	83.3	0.0	16.7	0.0	q		98.1	0.6	1.2	0.1	q		97.1	1.0	1.2	0.7
2.	A	100.0	0.0	0.0	0.0		p	66.3	24.3	6.9	2.4		p	68.3	22.7	5.6	3.3
3.	A	16.7	33.3	33.3	16.7	q		45.6	5.0	25.7	23.4	q		43.6	6.6	25.1	24.6
*4.	B,C	33.3	33.3	33.3	0.0	q		2.1	40.9	51.0	5.8	q		1.5	39.4	54.1	5.0
5.	B	33.3	33.3	33.3	0.0	q		13.0	81.9	3.7	1.4	q		11.9	83.2	3.4	1.5
6.	B	0.0	33.3	50.0	16.7	q		6.1	51.3	27.9	14.7	q		6.1	49.7	30.0	14.3
7.	B	0.0	50.0	33.3	16.7		p	24.8	49.8	13.1	12.0	q		21.5	50.4	15.4	12.4
8.	A	83.3	0.0	16.7	0.0		p	70.4	4.8	6.8	18.0		p	72.9	4.2	6.5	16.4
9.	A	83.3	0.0	16.7	0.0		p	74.7	5.3	13.7	6.2		p	75.4	5.0	13.5	5.8
10.	A	16.7	33.3	33.3	16.7	q		41.4	24.9	10.7	23.1	q		39.9	25.6	11.8	22.6
11.	A	50.0	16.7	16.7	16.7	q		60.3	15.2	17.6	6.9	q		62.4	13.8	17.7	6.0
12.	D	16.7	50.0	16.7	16.7	q		13.1	24.2	24.9	37.6	q		15.6	24.2	24.4	35.4
13.	B	0.0	66.7	16.7	16.7	q		0.7	95.2	1.9	2.2	q		0.6	94.8	2.5	2.1
14.	A	16.7	66.7	16.7	0.0	q		47.3	46.5	4.7	1.5	q		46.1	47.1	5.4	1.3
15.	D	0.0	0.0	0.0	100.0		p	9.3	4.4	14.3	71.8		p	9.7	3.1	12.8	74.1
16.	B	0.0	0.0	33.3	66.7	q		16.0	56.9	19.0	8.2	q		15.4	55.7	21.1	7.7
17.	A	16.7	66.7	16.7	0.0	q		60.2	18.1	13.0	8.7	q		64.8	14.9	11.4	8.9
18.	B	0.0	83.3	16.7	0.0		p	13.8	71.9	10.2	4.0		p	12.5	74.6	10.0	2.9
19.	C	16.7	16.7	66.7	0.0	q		3.2	3.0	91.2	2.6	q		2.9	2.6	92.3	2.2
20.	D	0.0	0.0	16.7	83.3		p	3.5	3.2	31.8	61.4		p	3.9	3.5	28.6	63.7
21.	A	66.7	16.7	16.7	0.0	q		83.4	7.3	3.9	5.3	q		87.3	5.4	3.6	3.6
22.	D	66.7	0.0	16.7	16.7	q		15.1	1.8	2.8	80.2	q		15.7	2.5	3.4	78.3
23.	C	0.0	0.0	100.0	0.0		p	8.6	20.1	66.7	4.6		p	9.2	19.0	67.4	4.3
24.	D	0.0	33.3	16.7	50.0	q		17.0	7.5	16.5	58.9	q		16.5	5.8	17.5	60.1
25.	A	50.0	16.7	33.3	0.0		p	42.9	34.0	18.5	4.6		p	41.9	34.5	18.4	5.0
26.	D	50.0	0.0	16.7	33.3	q		19.5	1.0	6.8	72.8	q		18.0	1.5	6.0	74.4
27.	B	16.7	83.3	0.0	0.0		p	27.9	58.4	11.3	2.4		p	27.5	61.3	8.8	2.4
28.	A	0.0	16.7	33.3	33.3	q		65.0	5.3	19.5	10.1	q		62.4	5.6	20.7	11.1
29.	A	0.0	0.0	16.7	83.3	q		42.9	7.1	6.9	43.2	q		43.5	7.0	6.4	43.0
30.	D	0.0	16.7	50.0	33.3		p	9.7	10.4	51.3	28.5		p	9.8	12.0	48.8	29.3
31.	D	0.0	16.7	16.7	66.7	q		4.0	9.3	7.2	79.5	q		3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	94.9	3.5	0.3	1.4		p	94.4	3.5	0.4	1.7
33.	B	33.3	16.7	33.3	16.7	q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		p	0.4	96.4	0.4	2.8		p	0.3	96.1	0.4	3.1
35.	A	66.7	0.0	33.3	0.0	q		67.9	10.4	17.0	4.7	q		67.4	12.8	16.1	3.6
36.	B	33.3	66.7	0.0	0.0	q		12.7	82.3	4.3	0.6	q		14.6	78.5	6.0	0.8
37.	C	0.0	0.0	66.7	33.3	q		0.3	0.7	85.9	13.1	q		0.9	0.4	86.4	12.2
38.	D	0.0	16.7	33.3	50.0	q		0.1	9.3	15.8	74.8	q		0.2	9.0	16.9	73.9
39.	B	0.0	83.3	0.0	16.7		p	11.9	75.8	5.4	6.6		p	12.3	76.1	4.6	6.8
40.	C	0.0	50.0	50.0	0.0	q		15.8	7.9	68.7	7.5	q		19.0	8.8	64.0	8.3
41.	B	0.0	50.0	50.0	0.0		p	5.8	44.7	48.4	1.0		p	5.7	43.5	49.5	1.3
42.	D	33.3	50.0	16.7	0.0	q		18.8	22.0	11.8	46.9	q		18.3	24.2	10.9	46.3
43.	D	16.7	16.7	33.3	33.3	q		8.3	5.3	19.2	67.1	q		8.9	5.1	22.6	63.3
44.	D	0.0	0.0	0.0	100.0		p	7.6	14.7	3.6	74.0		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-3,5-12

#138 - Victoria Academy, Gaultois

Item	Key	School [N=6]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	83.3	0.0	0.0	16.7		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	0.0	33.3	66.7	0.0		q	11.3	61.0	13.4	14.3		q	11.0	63.8	13.7	11.4
47.	A	0.0	33.3	66.7	0.0		q	68.3	14.3	10.8	6.4		q	71.5	10.8	11.3	6.4
48.	B	16.7	66.7	0.0	16.7		P	40.0	48.4	3.3	8.2		P	39.1	51.3	3.4	6.1
49.	A	0.0	0.0	50.0	50.0		q	37.3	14.9	38.2	9.3		q	38.6	14.1	37.8	9.3
50.	C	0.0	100.0	0.0	0.0		q	11.1	51.7	23.0	13.8		q	11.1	54.8	22.0	11.8
51.	A	33.3	0.0	50.0	16.7		q	69.7	5.0	18.3	6.8		q	70.1	6.1	17.8	5.7
52.	B	0.0	100.0	0.0	0.0		P	27.1	32.2	6.8	33.8		P	23.5	31.5	6.3	38.5
53.	D	0.0	16.7	0.0	83.3		P	1.9	18.5	7.1	72.5		P	1.4	17.8	6.7	74.0
54.	C	0.0	33.3	33.3	33.3		q	17.4	15.9	40.9	25.7		q	18.2	15.2	37.3	29.1
55.	C	0.0	0.0	100.0	0.0		P	4.4	14.4	80.4	0.7		P	3.7	13.3	81.9	1.0
56.	D	16.7	66.7	16.7	0.0		q	11.9	23.8	24.8	39.6		q	12.3	22.6	26.7	38.2
57.	B	0.0	33.3	33.3	33.3		q	2.5	53.8	26.7	17.0		q	3.1	53.9	27.4	15.4
58.	D	16.7	0.0	33.3	50.0		P	22.4	9.8	34.2	33.6		P	22.8	10.0	33.7	33.2
59.	B	33.3	50.0	16.7	0.0		q	10.9	71.0	7.6	10.2		q	10.4	70.9	7.7	10.9
60.	C	16.7	0.0	83.3	0.0		P	11.5	7.9	78.7	1.9		P	10.5	6.1	80.7	2.6
61.	D	33.3	0.0	16.7	50.0		q	9.1	12.6	26.1	51.9		q	6.9	13.3	24.3	55.3
62.	A	100.0	0.0	0.0	0.0		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	50.0	0.0	16.7	33.3		q	40.9	16.7	8.2	34.0		q	39.5	15.5	6.5	38.4
64.	C	0.0	0.0	83.3	16.7		P	15.9	19.8	62.8	1.1		P	14.5	18.1	66.3	1.0
65.	B	0.0	100.0	0.0	0.0		P	8.0	68.2	12.0	11.8		P	7.5	67.0	13.1	12.3
66.	A	83.3	16.7	0.0	0.0		q	93.4	4.4	0.6	1.7		q	91.9	5.1	1.1	1.9
67.	D	16.7	0.0	83.3	0.0		q	9.5	26.0	39.7	24.5		q	9.3	26.0	44.5	20.1
68.	D	0.0	0.0	66.7	33.3		q	3.5	18.4	22.5	55.2		q	3.5	16.7	23.9	55.5
69.	C	16.7	0.0	16.7	66.7		q	35.8	3.9	37.3	22.8		q	37.0	5.3	35.3	22.2
70.	B	0.0	33.3	33.3	33.3		q	24.2	39.0	18.5	17.8		q	21.6	39.3	17.6	20.9
71.	A	100.0	0.0	0.0	0.0		P	63.8	13.3	20.3	2.1		P	61.4	12.2	23.4	2.8
72.	C	33.3	0.0	50.0	16.7		q	14.8	1.1	81.7	2.1		q	15.7	1.7	79.6	2.9
73.	C	50.0	33.3	16.7	0.0		q	26.1	35.8	29.9	7.9		q	26.9	37.3	28.0	7.6
74.	A	33.3	16.7	50.0	0.0		q	40.4	36.5	15.5	7.2		q	42.4	35.2	15.4	6.7
75.	D	16.7	0.0	16.7	66.7		P	27.8	2.5	7.5	61.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 11-12

#141 - Exploits Valley High - Maple, Grand Falls-Windsor

Item	Key	School [N=121]				School Below Above District		District [N=723]				School Below Above Province		Province [N=3,639]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	57.0	35.5	5.8	1.7	q		66.3	24.3	6.9	2.4	q		68.3	22.7	5.6	3.3
3.	A	58.7	3.3	17.4	20.7		P	45.6	5.0	25.7	23.4		P	43.6	6.6	25.1	24.6
*4.	B,C	0.8	33.9	57.9	7.4	q		2.1	40.9	51.0	5.8	q		1.5	39.4	54.1	5.0
5.	B	9.1	87.6	3.3	0.0		P	13.0	81.9	3.7	1.4		P	11.9	83.2	3.4	1.5
6.	B	5.8	58.7	28.1	7.4		P	6.1	51.3	27.9	14.7		P	6.1	49.7	30.0	14.3
7.	B	24.8	56.2	13.2	5.8		P	24.8	49.8	13.1	12.0		P	21.5	50.4	15.4	12.4
8.	A	73.6	3.3	6.6	16.5		P	70.4	4.8	6.8	18.0		P	72.9	4.2	6.5	16.4
9.	A	79.3	5.0	8.3	7.4		P	74.7	5.3	13.7	6.2		P	75.4	5.0	13.5	5.8
10.	A	44.6	24.0	8.3	23.1		P	41.4	24.9	10.7	23.1		P	39.9	25.6	11.8	22.6
11.	A	64.5	12.4	14.1	9.1		P	60.3	15.2	17.6	6.9		P	62.4	13.8	17.7	6.0
12.	D	6.6	18.2	22.3	52.1		P	13.1	24.2	24.9	37.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	53.7	42.2	4.1	0.0		P	47.3	46.5	4.7	1.5		P	46.1	47.1	5.4	1.3
15.	D	4.1	5.8	9.9	80.2		P	9.3	4.4	14.3	71.8		P	9.7	3.1	12.8	74.1
16.	B	12.4	62.0	19.0	6.6		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	62.0	14.9	12.4	10.7		P	60.2	18.1	13.0	8.7	q		64.8	14.9	11.4	8.9
18.	B	11.6	76.9	8.3	3.3		P	13.8	71.9	10.2	4.0		P	12.5	74.6	10.0	2.9
19.	C	1.7	2.5	92.6	3.3		P	3.2	3.0	91.2	2.6		P	2.9	2.6	92.3	2.2
20.	D	1.7	2.5	21.5	74.4		P	3.5	3.2	31.8	61.4		P	3.9	3.5	28.6	63.7
21.	A	88.4	4.1	2.5	5.0		P	83.4	7.3	3.9	5.3		P	87.3	5.4	3.6	3.6
22.	D	13.2	0.0	0.8	86.0		P	15.1	1.8	2.8	80.2		P	15.7	2.5	3.4	78.3
23.	C	9.9	21.5	61.2	7.4	q		8.6	20.1	66.7	4.6	q		9.2	19.0	67.4	4.3
24.	D	20.7	9.1	24.8	45.5	q		17.0	7.5	16.5	58.9	q		16.5	5.8	17.5	60.1
25.	A	32.2	38.0	23.1	6.6	q		42.9	34.0	18.5	4.6	q		41.9	34.5	18.4	5.0
26.	D	16.5	0.0	7.4	76.0		P	19.5	1.0	6.8	72.8		P	18.0	1.5	6.0	74.4
27.	B	19.0	62.8	16.5	1.7		P	27.9	58.4	11.3	2.4		P	27.5	61.3	8.8	2.4
28.	A	62.0	4.1	26.5	7.4	q		65.0	5.3	19.5	10.1	q		62.4	5.6	20.7	11.1
29.	A	39.7	9.1	5.0	46.3	q		42.9	7.1	6.9	43.2	q		43.5	7.0	6.4	43.0
30.	D	6.6	8.3	51.2	33.9		P	9.7	10.4	51.3	28.5		P	9.8	12.0	48.8	29.3
31.	D	2.5	5.0	6.6	86.0		P	4.0	9.3	7.2	79.5		P	3.3	8.4	7.0	81.3
32.	A	92.6	5.8	0.8	0.8	q		94.9	3.5	0.3	1.4	q		94.4	3.5	0.4	1.7
33.	B	10.7	58.7	2.5	27.3	q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.4	96.4	0.4	2.8		P	0.3	96.1	0.4	3.1
35.	A	49.6	21.5	24.8	4.1	q		67.9	10.4	17.0	4.7	q		67.4	12.8	16.1	3.6
36.	B	10.7	81.8	5.8	1.7	q		12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.8	0.0	86.8	12.4		P	0.3	0.7	85.9	13.1		P	0.9	0.4	86.4	12.2
38.	D	0.0	3.3	16.5	80.2		P	0.1	9.3	15.8	74.8		P	0.2	9.0	16.9	73.9
39.	B	10.7	76.9	5.0	7.4		P	11.9	75.8	5.4	6.6		P	12.3	76.1	4.6	6.8
40.	C	10.7	7.4	74.4	7.4		P	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	8.3	51.2	39.7	0.8		P	5.8	44.7	48.4	1.0		P	5.7	43.5	49.5	1.3
42.	D	19.0	28.9	9.1	42.2	q		18.8	22.0	11.8	46.9	q		18.3	24.2	10.9	46.3
43.	D	9.1	1.7	16.5	72.7		P	8.3	5.3	19.2	67.1		P	8.9	5.1	22.6	63.3
44.	D	5.8	13.2	4.1	76.9		P	7.6	14.7	3.6	74.0		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 11-12

#141 - Exploits Valley High - Maple, Grand Falls-Windsor

Item	Key	School [N=121]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	74.4	9.9	5.8	9.9		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	9.1	64.5	9.1	17.4		P	11.3	61.0	13.4	14.3		P	11.0	63.8	13.7	11.4
47.	A	76.0	9.9	10.7	3.3		P	68.3	14.3	10.8	6.4		P	71.5	10.8	11.3	6.4
48.	B	51.2	43.0	2.5	3.3		Q	40.0	48.4	3.3	8.2		Q	39.1	51.3	3.4	6.1
49.	A	35.5	12.4	40.5	10.7		Q	37.3	14.9	38.2	9.3		Q	38.6	14.1	37.8	9.3
50.	C	12.4	51.2	24.0	12.4		P	11.1	51.7	23.0	13.8		P	11.1	54.8	22.0	11.8
51.	A	68.6	5.0	21.5	5.0		Q	69.7	5.0	18.3	6.8		Q	70.1	6.1	17.8	5.7
52.	B	29.8	24.8	5.0	40.5		Q	27.1	32.2	6.8	33.8		Q	23.5	31.5	6.3	38.5
53.	D	0.8	12.4	6.6	80.2		P	1.9	18.5	7.1	72.5		P	1.4	17.8	6.7	74.0
54.	C	17.4	16.5	34.7	31.4		Q	17.4	15.9	40.9	25.7		Q	18.2	15.2	37.3	29.1
55.	C	3.3	11.6	84.3	0.8		P	4.4	14.4	80.4	0.7		P	3.7	13.3	81.9	1.0
56.	D	11.6	23.1	13.2	52.1		P	11.9	23.8	24.8	39.6		P	12.3	22.6	26.7	38.2
57.	B	2.5	66.1	20.7	10.7		P	2.5	53.8	26.7	17.0		P	3.1	53.9	27.4	15.4
58.	D	26.5	9.9	28.9	34.7		P	22.4	9.8	34.2	33.6		P	22.8	10.0	33.7	33.2
59.	B	10.7	79.3	5.0	4.1		P	10.9	71.0	7.6	10.2		P	10.4	70.9	7.7	10.9
60.	C	14.1	7.4	78.5	0.0		Q	11.5	7.9	78.7	1.9		Q	10.5	6.1	80.7	2.6
61.	D	9.9	9.9	31.4	47.9		Q	9.1	12.6	26.1	51.9		Q	6.9	13.3	24.3	55.3
62.	A	93.4	4.1	0.0	2.5		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	31.4	16.5	12.4	39.7		P	40.9	16.7	8.2	34.0		P	39.5	15.5	6.5	38.4
64.	C	7.4	20.7	71.1	0.0		P	15.9	19.8	62.8	1.1		P	14.5	18.1	66.3	1.0
65.	B	9.9	67.8	5.0	17.4		Q	8.0	68.2	12.0	11.8		P	7.5	67.0	13.1	12.3
66.	A	91.7	5.8	0.0	2.5		Q	93.4	4.4	0.6	1.7		Q	91.9	5.1	1.1	1.9
67.	D	6.6	27.3	41.3	24.8		P	9.5	26.0	39.7	24.5		P	9.3	26.0	44.5	20.1
68.	D	3.3	22.3	24.8	49.6		Q	3.5	18.4	22.5	55.2		Q	3.5	16.7	23.9	55.5
69.	C	39.7	5.0	40.5	14.9		P	35.8	3.9	37.3	22.8		P	37.0	5.3	35.3	22.2
70.	B	24.8	43.8	14.9	15.7		P	24.2	39.0	18.5	17.8		P	21.6	39.3	17.6	20.9
71.	A	61.2	22.3	14.1	0.8		Q	63.8	13.3	20.3	2.1		Q	61.4	12.2	23.4	2.8
72.	C	14.1	0.8	81.8	1.7		P	14.8	1.1	81.7	2.1		P	15.7	1.7	79.6	2.9
73.	C	37.2	29.8	28.9	3.3		Q	26.1	35.8	29.9	7.9		P	26.9	37.3	28.0	7.6
74.	A	40.5	33.9	15.7	9.9		P	40.4	36.5	15.5	7.2		Q	42.4	35.2	15.4	6.7
75.	D	29.8	0.8	5.0	64.5		P	27.8	2.5	7.5	61.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 7-12

#149 - King Academy, Harbour Breton

Item	Key	School [N=15]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	80.0	20.0	0.0	0.0		P	66.3	24.3	6.9	2.4		P	68.3	22.7	5.6	3.3
3.	A	33.3	6.7	26.7	33.3		Q	45.6	5.0	25.7	23.4		Q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	13.3	73.3	13.3		Q	2.1	40.9	51.0	5.8		Q	1.5	39.4	54.1	5.0
5.	B	33.3	66.7	0.0	0.0		Q	13.0	81.9	3.7	1.4		Q	11.9	83.2	3.4	1.5
6.	B	0.0	46.7	40.0	13.3		Q	6.1	51.3	27.9	14.7		Q	6.1	49.7	30.0	14.3
7.	B	13.3	53.3	6.7	26.7		P	24.8	49.8	13.1	12.0		P	21.5	50.4	15.4	12.4
8.	A	73.3	0.0	6.7	20.0		P	70.4	4.8	6.8	18.0		P	72.9	4.2	6.5	16.4
9.	A	73.3	6.7	13.3	6.7		Q	74.7	5.3	13.7	6.2		Q	75.4	5.0	13.5	5.8
10.	A	6.7	46.7	6.7	40.0		Q	41.4	24.9	10.7	23.1		Q	39.9	25.6	11.8	22.6
11.	A	73.3	6.7	13.3	6.7		P	60.3	15.2	17.6	6.9		P	62.4	13.8	17.7	6.0
12.	D	33.3	26.7	13.3	26.7		Q	13.1	24.2	24.9	37.6		Q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	20.0	73.3	6.7	0.0		Q	47.3	46.5	4.7	1.5		Q	46.1	47.1	5.4	1.3
15.	D	6.7	6.7	6.7	80.0		P	9.3	4.4	14.3	71.8		P	9.7	3.1	12.8	74.1
16.	B	26.7	40.0	26.7	6.7		Q	16.0	56.9	19.0	8.2		Q	15.4	55.7	21.1	7.7
17.	A	40.0	33.3	6.7	20.0		Q	60.2	18.1	13.0	8.7		Q	64.8	14.9	11.4	8.9
18.	B	26.7	53.3	20.0	0.0		Q	13.8	71.9	10.2	4.0		Q	12.5	74.6	10.0	2.9
19.	C	0.0	20.0	66.7	13.3		Q	3.2	3.0	91.2	2.6		Q	2.9	2.6	92.3	2.2
20.	D	0.0	13.3	66.7	20.0		Q	3.5	3.2	31.8	61.4		Q	3.9	3.5	28.6	63.7
21.	A	46.7	20.0	20.0	13.3		Q	83.4	7.3	3.9	5.3		Q	87.3	5.4	3.6	3.6
22.	D	20.0	26.7	0.0	53.3		Q	15.1	1.8	2.8	80.2		Q	15.7	2.5	3.4	78.3
23.	C	6.7	53.3	33.3	6.7		Q	8.6	20.1	66.7	4.6		Q	9.2	19.0	67.4	4.3
24.	D	13.3	13.3	33.3	40.0		Q	17.0	7.5	16.5	58.9		Q	16.5	5.8	17.5	60.1
25.	A	73.3	26.7	0.0	0.0		P	42.9	34.0	18.5	4.6		P	41.9	34.5	18.4	5.0
26.	D	13.3	0.0	20.0	66.7		Q	19.5	1.0	6.8	72.8		Q	18.0	1.5	6.0	74.4
27.	B	20.0	66.7	13.3	0.0		P	27.9	58.4	11.3	2.4		P	27.5	61.3	8.8	2.4
28.	A	66.7	13.3	0.0	20.0		P	65.0	5.3	19.5	10.1		P	62.4	5.6	20.7	11.1
29.	A	20.0	20.0	20.0	40.0		Q	42.9	7.1	6.9	43.2		Q	43.5	7.0	6.4	43.0
30.	D	13.3	6.7	66.7	13.3		Q	9.7	10.4	51.3	28.5		Q	9.8	12.0	48.8	29.3
31.	D	0.0	13.3	6.7	80.0		P	4.0	9.3	7.2	79.5		Q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	6.7	40.0	26.7	26.7		Q	10.0	60.4	6.5	22.8		Q	10.8	59.6	9.2	20.2
34.	B	0.0	93.3	0.0	6.7		Q	0.4	96.4	0.4	2.8		Q	0.3	96.1	0.4	3.1
35.	A	73.3	20.0	0.0	6.7		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	0.0	100.0	0.0	0.0		P	12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	13.3	60.0	26.7		Q	0.3	0.7	85.9	13.1		Q	0.9	0.4	86.4	12.2
38.	D	0.0	13.3	6.7	80.0		P	0.1	9.3	15.8	74.8		P	0.2	9.0	16.9	73.9
39.	B	6.7	93.3	0.0	0.0		P	11.9	75.8	5.4	6.6		P	12.3	76.1	4.6	6.8
40.	C	20.0	26.7	53.3	0.0		Q	15.8	7.9	68.7	7.5		Q	19.0	8.8	64.0	8.3
41.	B	0.0	60.0	40.0	0.0		P	5.8	44.7	48.4	1.0		P	5.7	43.5	49.5	1.3
42.	D	33.3	6.7	20.0	40.0		Q	18.8	22.0	11.8	46.9		Q	18.3	24.2	10.9	46.3
43.	D	0.0	0.0	40.0	60.0		Q	8.3	5.3	19.2	67.1		Q	8.9	5.1	22.6	63.3
44.	D	6.7	26.7	0.0	66.7		Q	7.6	14.7	3.6	74.0		Q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 7-12

#149 - King Academy, Harbour Breton

Item	Key	School [N=15]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	66.7	13.3	0.0	20.0		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	13.3	66.7	6.7	13.3		P	11.3	61.0	13.4	14.3		P	11.0	63.8	13.7	11.4
47.	A	26.7	46.7	6.7	20.0		q	68.3	14.3	10.8	6.4		q	71.5	10.8	11.3	6.4
48.	B	40.0	13.3	20.0	26.7		q	40.0	48.4	3.3	8.2		q	39.1	51.3	3.4	6.1
49.	A	53.3	33.3	6.7	6.7		P	37.3	14.9	38.2	9.3		P	38.6	14.1	37.8	9.3
50.	C	20.0	46.7	0.0	26.7		q	11.1	51.7	23.0	13.8		q	11.1	54.8	22.0	11.8
51.	A	46.7	6.7	26.7	13.3		q	69.7	5.0	18.3	6.8		q	70.1	6.1	17.8	5.7
52.	B	26.7	33.3	6.7	33.3		P	27.1	32.2	6.8	33.8		P	23.5	31.5	6.3	38.5
53.	D	0.0	40.0	20.0	40.0		q	1.9	18.5	7.1	72.5		q	1.4	17.8	6.7	74.0
54.	C	0.0	20.0	40.0	40.0		q	17.4	15.9	40.9	25.7		P	18.2	15.2	37.3	29.1
55.	C	0.0	33.3	53.3	6.7		q	4.4	14.4	80.4	0.7		q	3.7	13.3	81.9	1.0
56.	D	6.7	33.3	33.3	26.7		q	11.9	23.8	24.8	39.6		q	12.3	22.6	26.7	38.2
57.	B	0.0	40.0	26.7	33.3		q	2.5	53.8	26.7	17.0		q	3.1	53.9	27.4	15.4
58.	D	40.0	0.0	6.7	53.3		P	22.4	9.8	34.2	33.6		P	22.8	10.0	33.7	33.2
59.	B	33.3	40.0	26.7	0.0		q	10.9	71.0	7.6	10.2		q	10.4	70.9	7.7	10.9
60.	C	13.3	13.3	66.7	6.7		q	11.5	7.9	78.7	1.9		q	10.5	6.1	80.7	2.6
61.	D	26.7	40.0	6.7	26.7		q	9.1	12.6	26.1	51.9		q	6.9	13.3	24.3	55.3
62.	A	40.0	26.7	20.0	13.3		q	87.0	6.6	1.7	4.6		q	84.1	7.8	1.1	6.8
63.	D	46.7	20.0	13.3	20.0		q	40.9	16.7	8.2	34.0		q	39.5	15.5	6.5	38.4
64.	C	13.3	40.0	40.0	6.7		q	15.9	19.8	62.8	1.1		q	14.5	18.1	66.3	1.0
65.	B	0.0	73.3	13.3	13.3		P	8.0	68.2	12.0	11.8		P	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	93.4	4.4	0.6	1.7		P	91.9	5.1	1.1	1.9
67.	D	20.0	20.0	6.7	53.3		P	9.5	26.0	39.7	24.5		P	9.3	26.0	44.5	20.1
68.	D	0.0	33.3	20.0	46.7		q	3.5	18.4	22.5	55.2		q	3.5	16.7	23.9	55.5
69.	C	46.7	0.0	0.0	53.3		q	35.8	3.9	37.3	22.8		q	37.0	5.3	35.3	22.2
70.	B	26.7	26.7	40.0	6.7		q	24.2	39.0	18.5	17.8		q	21.6	39.3	17.6	20.9
71.	A	60.0	13.3	26.7	0.0		q	63.8	13.3	20.3	2.1		q	61.4	12.2	23.4	2.8
72.	C	6.7	0.0	93.3	0.0		P	14.8	1.1	81.7	2.1		P	15.7	1.7	79.6	2.9
73.	C	20.0	60.0	13.3	6.7		q	26.1	35.8	29.9	7.9		q	26.9	37.3	28.0	7.6
74.	A	20.0	53.3	26.7	0.0		q	40.4	36.5	15.5	7.2		q	42.4	35.2	15.4	6.7
75.	D	66.7	6.7	0.0	26.7		q	27.8	2.5	7.5	61.7		q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#151 - John Watkins Academy, Hermitage

Item	Key	School [N=9]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	66.7	11.1	22.2	0.0		P	66.3	24.3	6.9	2.4		q	68.3	22.7	5.6	3.3
3.	A	55.6	0.0	22.2	22.2		P	45.6	5.0	25.7	23.4		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	33.3	55.6	11.1		q	2.1	40.9	51.0	5.8		q	1.5	39.4	54.1	5.0
5.	B	0.0	77.8	11.1	11.1		q	13.0	81.9	3.7	1.4		q	11.9	83.2	3.4	1.5
6.	B	33.3	33.3	33.3	0.0		q	6.1	51.3	27.9	14.7		q	6.1	49.7	30.0	14.3
7.	B	11.1	33.3	33.3	22.2		q	24.8	49.8	13.1	12.0		q	21.5	50.4	15.4	12.4
8.	A	55.6	0.0	22.2	22.2		q	70.4	4.8	6.8	18.0		q	72.9	4.2	6.5	16.4
9.	A	55.6	22.2	11.1	11.1		q	74.7	5.3	13.7	6.2		q	75.4	5.0	13.5	5.8
10.	A	33.3	22.2	22.2	22.2		q	41.4	24.9	10.7	23.1		q	39.9	25.6	11.8	22.6
11.	A	33.3	11.1	44.4	11.1		q	60.3	15.2	17.6	6.9		q	62.4	13.8	17.7	6.0
12.	D	11.1	33.3	22.2	33.3		q	13.1	24.2	24.9	37.6		q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	44.4	55.6	0.0	0.0		q	47.3	46.5	4.7	1.5		q	46.1	47.1	5.4	1.3
15.	D	11.1	11.1	0.0	77.8		P	9.3	4.4	14.3	71.8		P	9.7	3.1	12.8	74.1
16.	B	33.3	33.3	11.1	22.2		q	16.0	56.9	19.0	8.2		q	15.4	55.7	21.1	7.7
17.	A	44.4	22.2	22.2	11.1		q	60.2	18.1	13.0	8.7		q	64.8	14.9	11.4	8.9
18.	B	44.4	44.4	0.0	11.1		q	13.8	71.9	10.2	4.0		q	12.5	74.6	10.0	2.9
19.	C	0.0	11.1	88.9	0.0		q	3.2	3.0	91.2	2.6		q	2.9	2.6	92.3	2.2
20.	D	22.2	0.0	44.4	33.3		q	3.5	3.2	31.8	61.4		q	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		P	83.4	7.3	3.9	5.3		P	87.3	5.4	3.6	3.6
22.	D	11.1	0.0	11.1	77.8		q	15.1	1.8	2.8	80.2		q	15.7	2.5	3.4	78.3
23.	C	11.1	0.0	77.8	11.1		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	22.2	11.1	0.0	66.7		P	17.0	7.5	16.5	58.9		P	16.5	5.8	17.5	60.1
25.	A	33.3	22.2	22.2	22.2		q	42.9	34.0	18.5	4.6		q	41.9	34.5	18.4	5.0
26.	D	22.2	0.0	11.1	66.7		q	19.5	1.0	6.8	72.8		q	18.0	1.5	6.0	74.4
27.	B	11.1	77.8	0.0	11.1		P	27.9	58.4	11.3	2.4		P	27.5	61.3	8.8	2.4
28.	A	66.7	0.0	22.2	11.1		P	65.0	5.3	19.5	10.1		P	62.4	5.6	20.7	11.1
29.	A	22.2	0.0	11.1	66.7		q	42.9	7.1	6.9	43.2		q	43.5	7.0	6.4	43.0
30.	D	11.1	11.1	55.6	22.2		q	9.7	10.4	51.3	28.5		q	9.8	12.0	48.8	29.3
31.	D	0.0	11.1	11.1	77.8		q	4.0	9.3	7.2	79.5		q	3.3	8.4	7.0	81.3
32.	A	88.9	11.1	0.0	0.0		q	94.9	3.5	0.3	1.4		q	94.4	3.5	0.4	1.7
33.	B	11.1	55.6	0.0	33.3		q	10.0	60.4	6.5	22.8		q	10.8	59.6	9.2	20.2
34.	B	0.0	88.9	0.0	11.1		q	0.4	96.4	0.4	2.8		q	0.3	96.1	0.4	3.1
35.	A	77.8	0.0	22.2	0.0		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	11.1	88.9	0.0	0.0		P	12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	77.8	22.2		q	0.3	0.7	85.9	13.1		q	0.9	0.4	86.4	12.2
38.	D	0.0	0.0	0.0	100.0		P	0.1	9.3	15.8	74.8		P	0.2	9.0	16.9	73.9
39.	B	33.3	55.6	0.0	11.1		q	11.9	75.8	5.4	6.6		q	12.3	76.1	4.6	6.8
40.	C	33.3	0.0	66.7	0.0		q	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	0.0	55.6	44.4	0.0		P	5.8	44.7	48.4	1.0		P	5.7	43.5	49.5	1.3
42.	D	11.1	11.1	11.1	66.7		P	18.8	22.0	11.8	46.9		P	18.3	24.2	10.9	46.3
43.	D	11.1	0.0	0.0	88.9		P	8.3	5.3	19.2	67.1		P	8.9	5.1	22.6	63.3
44.	D	22.2	0.0	11.1	66.7		q	7.6	14.7	3.6	74.0		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#151 - John Watkins Academy, Hermitage

Item	Key	School [N=9]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	33.3	33.3	22.2	11.1	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	11.1	55.6	33.3	0.0	q		11.3	61.0	13.4	14.3	q		11.0	63.8	13.7	11.4
47.	A	44.4	22.2	22.2	11.1	q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	44.4	22.2	22.2	11.1	q		40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A	33.3	11.1	55.6	0.0	q		37.3	14.9	38.2	9.3	q		38.6	14.1	37.8	9.3
50.	C	0.0	33.3	55.6	11.1		p	11.1	51.7	23.0	13.8		p	11.1	54.8	22.0	11.8
51.	A	88.9	0.0	11.1	0.0		p	69.7	5.0	18.3	6.8		p	70.1	6.1	17.8	5.7
52.	B	33.3	22.2	0.0	44.4	q		27.1	32.2	6.8	33.8	q		23.5	31.5	6.3	38.5
53.	D	0.0	22.2	11.1	66.7	q		1.9	18.5	7.1	72.5	q		1.4	17.8	6.7	74.0
54.	C	0.0	22.2	55.6	22.2		p	17.4	15.9	40.9	25.7		p	18.2	15.2	37.3	29.1
55.	C	0.0	0.0	100.0	0.0		p	4.4	14.4	80.4	0.7		p	3.7	13.3	81.9	1.0
56.	D	22.2	33.3	33.3	11.1	q		11.9	23.8	24.8	39.6	q		12.3	22.6	26.7	38.2
57.	B	0.0	44.4	44.4	11.1	q		2.5	53.8	26.7	17.0	q		3.1	53.9	27.4	15.4
58.	D	11.1	11.1	22.2	55.6		p	22.4	9.8	34.2	33.6		p	22.8	10.0	33.7	33.2
59.	B	0.0	66.7	22.2	11.1	q		10.9	71.0	7.6	10.2	q		10.4	70.9	7.7	10.9
60.	C	0.0	0.0	100.0	0.0		p	11.5	7.9	78.7	1.9		p	10.5	6.1	80.7	2.6
61.	D	0.0	33.3	22.2	44.4	q		9.1	12.6	26.1	51.9	q		6.9	13.3	24.3	55.3
62.	A	66.7	22.2	11.1	0.0	q		87.0	6.6	1.7	4.6	q		84.1	7.8	1.1	6.8
63.	D	55.6	11.1	0.0	33.3	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	11.1	33.3	55.6	0.0	q		15.9	19.8	62.8	1.1	q		14.5	18.1	66.3	1.0
65.	B	0.0	88.9	11.1	0.0		p	8.0	68.2	12.0	11.8		p	7.5	67.0	13.1	12.3
66.	A	88.9	0.0	0.0	11.1	q		93.4	4.4	0.6	1.7	q		91.9	5.1	1.1	1.9
67.	D	33.3	33.3	22.2	0.0	q		9.5	26.0	39.7	24.5	q		9.3	26.0	44.5	20.1
68.	D	0.0	11.1	33.3	55.6		p	3.5	18.4	22.5	55.2		p	3.5	16.7	23.9	55.5
69.	C	33.3	0.0	11.1	55.6	q		35.8	3.9	37.3	22.8	q		37.0	5.3	35.3	22.2
70.	B	44.4	55.6	0.0	0.0		p	24.2	39.0	18.5	17.8		p	21.6	39.3	17.6	20.9
71.	A	66.7	11.1	22.2	0.0		p	63.8	13.3	20.3	2.1		p	61.4	12.2	23.4	2.8
72.	C	0.0	0.0	100.0	0.0		p	14.8	1.1	81.7	2.1		p	15.7	1.7	79.6	2.9
73.	C	11.1	33.3	55.6	0.0		p	26.1	35.8	29.9	7.9		p	26.9	37.3	28.0	7.6
74.	A	22.2	44.4	22.2	11.1	q		40.4	36.5	15.5	7.2	q		42.4	35.2	15.4	6.7
75.	D	55.6	0.0	11.1	33.3	q		27.8	2.5	7.5	61.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#152 - Valmont Academy, King's Point

Item	Key	School [N=17]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	76.5	23.5	0.0	0.0		P	66.3	24.3	6.9	2.4		P	68.3	22.7	5.6	3.3
3.	A	17.7	5.9	35.3	41.2		Q	45.6	5.0	25.7	23.4		Q	43.6	6.6	25.1	24.6
*4.	B,C	5.9	29.4	47.1	17.7		Q	2.1	40.9	51.0	5.8		Q	1.5	39.4	54.1	5.0
5.	B	5.9	94.1	0.0	0.0		P	13.0	81.9	3.7	1.4		P	11.9	83.2	3.4	1.5
6.	B	5.9	35.3	58.8	0.0		Q	6.1	51.3	27.9	14.7		Q	6.1	49.7	30.0	14.3
7.	B	29.4	47.1	11.8	11.8		Q	24.8	49.8	13.1	12.0		Q	21.5	50.4	15.4	12.4
8.	A	70.6	5.9	0.0	23.5		P	70.4	4.8	6.8	18.0		Q	72.9	4.2	6.5	16.4
9.	A	70.6	0.0	17.7	11.8		Q	74.7	5.3	13.7	6.2		Q	75.4	5.0	13.5	5.8
10.	A	52.9	23.5	5.9	17.7		P	41.4	24.9	10.7	23.1		P	39.9	25.6	11.8	22.6
11.	A	23.5	47.1	23.5	5.9		Q	60.3	15.2	17.6	6.9		Q	62.4	13.8	17.7	6.0
12.	D	17.7	23.5	0.0	58.8		P	13.1	24.2	24.9	37.6		P	15.6	24.2	24.4	35.4
13.	B	5.9	88.2	0.0	5.9		Q	0.7	95.2	1.9	2.2		Q	0.6	94.8	2.5	2.1
14.	A	52.9	41.2	5.9	0.0		P	47.3	46.5	4.7	1.5		P	46.1	47.1	5.4	1.3
15.	D	0.0	5.9	17.7	76.5		P	9.3	4.4	14.3	71.8		P	9.7	3.1	12.8	74.1
16.	B	5.9	70.6	17.7	5.9		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	52.9	17.7	17.7	11.8		Q	60.2	18.1	13.0	8.7		Q	64.8	14.9	11.4	8.9
18.	B	17.7	70.6	11.8	0.0		Q	13.8	71.9	10.2	4.0		Q	12.5	74.6	10.0	2.9
19.	C	0.0	5.9	94.1	0.0		P	3.2	3.0	91.2	2.6		P	2.9	2.6	92.3	2.2
20.	D	0.0	5.9	29.4	64.7		P	3.5	3.2	31.8	61.4		P	3.9	3.5	28.6	63.7
21.	A	76.5	11.8	0.0	11.8		Q	83.4	7.3	3.9	5.3		Q	87.3	5.4	3.6	3.6
22.	D	0.0	5.9	0.0	94.1		P	15.1	1.8	2.8	80.2		P	15.7	2.5	3.4	78.3
23.	C	11.8	0.0	88.2	0.0		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	23.5	5.9	11.8	58.8		Q	17.0	7.5	16.5	58.9		Q	16.5	5.8	17.5	60.1
25.	A	35.3	47.1	11.8	5.9		Q	42.9	34.0	18.5	4.6		Q	41.9	34.5	18.4	5.0
26.	D	23.5	0.0	0.0	76.5		P	19.5	1.0	6.8	72.8		P	18.0	1.5	6.0	74.4
27.	B	41.2	41.2	17.7	0.0		Q	27.9	58.4	11.3	2.4		Q	27.5	61.3	8.8	2.4
28.	A	76.5	5.9	5.9	11.8		P	65.0	5.3	19.5	10.1		P	62.4	5.6	20.7	11.1
29.	A	23.5	35.3	5.9	35.3		Q	42.9	7.1	6.9	43.2		Q	43.5	7.0	6.4	43.0
30.	D	17.7	17.7	47.1	17.7		Q	9.7	10.4	51.3	28.5		Q	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	23.5	76.5		Q	4.0	9.3	7.2	79.5		Q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	0.0	70.6	17.7	11.8		P	10.0	60.4	6.5	22.8		P	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.4	96.4	0.4	2.8		P	0.3	96.1	0.4	3.1
35.	A	82.4	11.8	5.9	0.0		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	0.0	100.0	0.0	0.0		P	12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	88.2	11.8		P	0.3	0.7	85.9	13.1		P	0.9	0.4	86.4	12.2
38.	D	0.0	17.7	17.7	64.7		Q	0.1	9.3	15.8	74.8		Q	0.2	9.0	16.9	73.9
39.	B	11.8	70.6	11.8	5.9		Q	11.9	75.8	5.4	6.6		Q	12.3	76.1	4.6	6.8
40.	C	23.5	5.9	64.7	5.9		Q	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	11.8	17.7	70.6	0.0		Q	5.8	44.7	48.4	1.0		Q	5.7	43.5	49.5	1.3
42.	D	41.2	11.8	5.9	41.2		Q	18.8	22.0	11.8	46.9		Q	18.3	24.2	10.9	46.3
43.	D	11.8	29.4	17.7	41.2		Q	8.3	5.3	19.2	67.1		Q	8.9	5.1	22.6	63.3
44.	D	0.0	11.8	5.9	82.4		P	7.6	14.7	3.6	74.0		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#152 - Valmont Academy, King's Point

Item	Key	School [N=17]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	64.7	11.8	11.8	11.8		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	29.4	47.1	17.7	5.9		q	11.3	61.0	13.4	14.3		q	11.0	63.8	13.7	11.4
47.	A	64.7	5.9	29.4	0.0		q	68.3	14.3	10.8	6.4		q	71.5	10.8	11.3	6.4
48.	B	29.4	52.9	5.9	11.8		P	40.0	48.4	3.3	8.2		P	39.1	51.3	3.4	6.1
49.	A	23.5	29.4	35.3	11.8		q	37.3	14.9	38.2	9.3		q	38.6	14.1	37.8	9.3
50.	C	0.0	76.5	17.7	5.9		q	11.1	51.7	23.0	13.8		q	11.1	54.8	22.0	11.8
51.	A	64.7	5.9	23.5	5.9		q	69.7	5.0	18.3	6.8		q	70.1	6.1	17.8	5.7
52.	B	23.5	52.9	0.0	23.5		P	27.1	32.2	6.8	33.8		P	23.5	31.5	6.3	38.5
53.	D	0.0	17.7	11.8	70.6		q	1.9	18.5	7.1	72.5		q	1.4	17.8	6.7	74.0
54.	C	35.3	17.7	11.8	35.3		q	17.4	15.9	40.9	25.7		q	18.2	15.2	37.3	29.1
55.	C	11.8	17.7	70.6	0.0		q	4.4	14.4	80.4	0.7		q	3.7	13.3	81.9	1.0
56.	D	0.0	47.1	17.7	35.3		q	11.9	23.8	24.8	39.6		q	12.3	22.6	26.7	38.2
57.	B	0.0	58.8	29.4	11.8		P	2.5	53.8	26.7	17.0		P	3.1	53.9	27.4	15.4
58.	D	5.9	5.9	52.9	35.3		P	22.4	9.8	34.2	33.6		P	22.8	10.0	33.7	33.2
59.	B	11.8	52.9	5.9	29.4		q	10.9	71.0	7.6	10.2		q	10.4	70.9	7.7	10.9
60.	C	11.8	23.5	64.7	0.0		q	11.5	7.9	78.7	1.9		q	10.5	6.1	80.7	2.6
61.	D	0.0	23.5	47.1	29.4		q	9.1	12.6	26.1	51.9		q	6.9	13.3	24.3	55.3
62.	A	88.2	5.9	0.0	5.9		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	29.4	47.1	0.0	23.5		q	40.9	16.7	8.2	34.0		q	39.5	15.5	6.5	38.4
64.	C	11.8	23.5	64.7	0.0		P	15.9	19.8	62.8	1.1		q	14.5	18.1	66.3	1.0
65.	B	0.0	41.2	41.2	17.7		q	8.0	68.2	12.0	11.8		q	7.5	67.0	13.1	12.3
66.	A	94.1	5.9	0.0	0.0		P	93.4	4.4	0.6	1.7		P	91.9	5.1	1.1	1.9
67.	D	5.9	35.3	58.8	0.0		q	9.5	26.0	39.7	24.5		q	9.3	26.0	44.5	20.1
68.	D	5.9	5.9	35.3	52.9		q	3.5	18.4	22.5	55.2		q	3.5	16.7	23.9	55.5
69.	C	35.3	11.8	41.2	11.8		P	35.8	3.9	37.3	22.8		P	37.0	5.3	35.3	22.2
70.	B	17.7	35.3	29.4	17.7		q	24.2	39.0	18.5	17.8		q	21.6	39.3	17.6	20.9
71.	A	58.8	5.9	29.4	5.9		q	63.8	13.3	20.3	2.1		q	61.4	12.2	23.4	2.8
72.	C	11.8	0.0	88.2	0.0		P	14.8	1.1	81.7	2.1		P	15.7	1.7	79.6	2.9
73.	C	35.3	41.2	17.7	5.9		q	26.1	35.8	29.9	7.9		q	26.9	37.3	28.0	7.6
74.	A	35.3	52.9	0.0	11.8		q	40.4	36.5	15.5	7.2		q	42.4	35.2	15.4	6.7
75.	D	35.3	0.0	17.7	47.1		q	27.8	2.5	7.5	61.7		q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 7-12

#153 - Cape John Collegiate, La Scie

Item	Key	School [N=18]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	72.2	27.8	0.0	0.0		P	66.3	24.3	6.9	2.4		P	68.3	22.7	5.6	3.3
3.	A	55.6	5.6	22.2	16.7		P	45.6	5.0	25.7	23.4		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	44.4	50.0	5.6		P	2.1	40.9	51.0	5.8		P	1.5	39.4	54.1	5.0
5.	B	27.8	61.1	11.1	0.0		Q	13.0	81.9	3.7	1.4		Q	11.9	83.2	3.4	1.5
6.	B	0.0	44.4	33.3	22.2		Q	6.1	51.3	27.9	14.7		Q	6.1	49.7	30.0	14.3
7.	B	44.4	16.7	16.7	22.2		Q	24.8	49.8	13.1	12.0		Q	21.5	50.4	15.4	12.4
8.	A	61.1	11.1	0.0	27.8		Q	70.4	4.8	6.8	18.0		Q	72.9	4.2	6.5	16.4
9.	A	100.0	0.0	0.0	0.0		P	74.7	5.3	13.7	6.2		P	75.4	5.0	13.5	5.8
10.	A	44.4	22.2	22.2	11.1		P	41.4	24.9	10.7	23.1		P	39.9	25.6	11.8	22.6
11.	A	55.6	16.7	11.1	16.7		Q	60.3	15.2	17.6	6.9		Q	62.4	13.8	17.7	6.0
12.	D	5.6	22.2	16.7	55.6		P	13.1	24.2	24.9	37.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	94.4	5.6	0.0		Q	0.7	95.2	1.9	2.2		Q	0.6	94.8	2.5	2.1
14.	A	44.4	50.0	0.0	5.6		Q	47.3	46.5	4.7	1.5		Q	46.1	47.1	5.4	1.3
15.	D	5.6	16.7	16.7	61.1		Q	9.3	4.4	14.3	71.8		Q	9.7	3.1	12.8	74.1
16.	B	5.6	66.7	16.7	11.1		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	55.6	0.0	22.2	22.2		Q	60.2	18.1	13.0	8.7		Q	64.8	14.9	11.4	8.9
18.	B	5.6	66.7	22.2	5.6		Q	13.8	71.9	10.2	4.0		Q	12.5	74.6	10.0	2.9
19.	C	5.6	0.0	94.4	0.0		P	3.2	3.0	91.2	2.6		P	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	61.1	38.9		Q	3.5	3.2	31.8	61.4		Q	3.9	3.5	28.6	63.7
21.	A	72.2	11.1	16.7	0.0		Q	83.4	7.3	3.9	5.3		Q	87.3	5.4	3.6	3.6
22.	D	22.2	0.0	0.0	77.8		Q	15.1	1.8	2.8	80.2		Q	15.7	2.5	3.4	78.3
23.	C	5.6	5.6	77.8	11.1		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	16.7	22.2	22.2	38.9		Q	17.0	7.5	16.5	58.9		Q	16.5	5.8	17.5	60.1
25.	A	55.6	38.9	5.6	0.0		P	42.9	34.0	18.5	4.6		P	41.9	34.5	18.4	5.0
26.	D	27.8	0.0	0.0	72.2		Q	19.5	1.0	6.8	72.8		Q	18.0	1.5	6.0	74.4
27.	B	27.8	66.7	5.6	0.0		P	27.9	58.4	11.3	2.4		P	27.5	61.3	8.8	2.4
28.	A	72.2	5.6	16.7	5.6		P	65.0	5.3	19.5	10.1		P	62.4	5.6	20.7	11.1
29.	A	38.9	11.1	0.0	50.0		Q	42.9	7.1	6.9	43.2		Q	43.5	7.0	6.4	43.0
30.	D	11.1	5.6	61.1	22.2		Q	9.7	10.4	51.3	28.5		Q	9.8	12.0	48.8	29.3
31.	D	5.6	5.6	5.6	83.3		P	4.0	9.3	7.2	79.5		P	3.3	8.4	7.0	81.3
32.	A	94.4	5.6	0.0	0.0		Q	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	5.6	61.1	11.1	22.2		P	10.0	60.4	6.5	22.8		P	10.8	59.6	9.2	20.2
34.	B	5.6	94.4	0.0	0.0		Q	0.4	96.4	0.4	2.8		Q	0.3	96.1	0.4	3.1
35.	A	66.7	11.1	11.1	11.1		Q	67.9	10.4	17.0	4.7		Q	67.4	12.8	16.1	3.6
36.	B	11.1	88.9	0.0	0.0		P	12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	88.9	11.1		P	0.3	0.7	85.9	13.1		P	0.9	0.4	86.4	12.2
38.	D	0.0	5.6	27.8	66.7		Q	0.1	9.3	15.8	74.8		Q	0.2	9.0	16.9	73.9
39.	B	5.6	83.3	11.1	0.0		P	11.9	75.8	5.4	6.6		P	12.3	76.1	4.6	6.8
40.	C	0.0	5.6	94.4	0.0		P	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	5.6	44.4	50.0	0.0		Q	5.8	44.7	48.4	1.0		P	5.7	43.5	49.5	1.3
42.	D	22.2	44.4	22.2	11.1		Q	18.8	22.0	11.8	46.9		Q	18.3	24.2	10.9	46.3
43.	D	5.6	16.7	5.6	72.2		P	8.3	5.3	19.2	67.1		P	8.9	5.1	22.6	63.3
44.	D	0.0	16.7	0.0	83.3		P	7.6	14.7	3.6	74.0		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 7-12

#153 - Cape John Collegiate, La Scie

Item	Key	School [N=18]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	44.4	11.1	22.2	22.2	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	27.8	66.7	0.0	5.6		p	11.3	61.0	13.4	14.3		p	11.0	63.8	13.7	11.4
47.	A	72.2	22.2	5.6	0.0		p	68.3	14.3	10.8	6.4		p	71.5	10.8	11.3	6.4
48.	B	55.6	27.8	0.0	16.7	q		40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A	33.3	22.2	38.9	5.6	q		37.3	14.9	38.2	9.3	q		38.6	14.1	37.8	9.3
50.	C	11.1	44.4	38.9	5.6		p	11.1	51.7	23.0	13.8		p	11.1	54.8	22.0	11.8
51.	A	77.8	0.0	16.7	5.6		p	69.7	5.0	18.3	6.8		p	70.1	6.1	17.8	5.7
52.	B	27.8	38.9	5.6	27.8		p	27.1	32.2	6.8	33.8		p	23.5	31.5	6.3	38.5
53.	D	0.0	33.3	11.1	55.6	q		1.9	18.5	7.1	72.5	q		1.4	17.8	6.7	74.0
54.	C	27.8	11.1	22.2	38.9	q		17.4	15.9	40.9	25.7	q		18.2	15.2	37.3	29.1
55.	C	11.1	22.2	66.7	0.0	q		4.4	14.4	80.4	0.7	q		3.7	13.3	81.9	1.0
56.	D	16.7	0.0	38.9	44.4		p	11.9	23.8	24.8	39.6		p	12.3	22.6	26.7	38.2
57.	B	11.1	22.2	44.4	22.2	q		2.5	53.8	26.7	17.0	q		3.1	53.9	27.4	15.4
58.	D	16.7	5.6	44.4	33.3	q		22.4	9.8	34.2	33.6		p	22.8	10.0	33.7	33.2
59.	B	11.1	38.9	16.7	33.3	q		10.9	71.0	7.6	10.2	q		10.4	70.9	7.7	10.9
60.	C	0.0	0.0	100.0	0.0		p	11.5	7.9	78.7	1.9		p	10.5	6.1	80.7	2.6
61.	D	11.1	11.1	22.2	55.6		p	9.1	12.6	26.1	51.9		p	6.9	13.3	24.3	55.3
62.	A	66.7	16.7	0.0	16.7	q		87.0	6.6	1.7	4.6	q		84.1	7.8	1.1	6.8
63.	D	38.9	33.3	5.6	22.2	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	33.3	33.3	33.3	0.0	q		15.9	19.8	62.8	1.1	q		14.5	18.1	66.3	1.0
65.	B	16.7	66.7	11.1	5.6	q		8.0	68.2	12.0	11.8	q		7.5	67.0	13.1	12.3
66.	A	94.4	5.6	0.0	0.0		p	93.4	4.4	0.6	1.7		p	91.9	5.1	1.1	1.9
67.	D	5.6	16.7	72.2	5.6	q		9.5	26.0	39.7	24.5	q		9.3	26.0	44.5	20.1
68.	D	0.0	33.3	11.1	55.6		p	3.5	18.4	22.5	55.2		p	3.5	16.7	23.9	55.5
69.	C	38.9	0.0	44.4	16.7		p	35.8	3.9	37.3	22.8		p	37.0	5.3	35.3	22.2
70.	B	33.3	27.8	22.2	16.7	q		24.2	39.0	18.5	17.8	q		21.6	39.3	17.6	20.9
71.	A	77.8	0.0	22.2	0.0		p	63.8	13.3	20.3	2.1		p	61.4	12.2	23.4	2.8
72.	C	11.1	0.0	88.9	0.0		p	14.8	1.1	81.7	2.1		p	15.7	1.7	79.6	2.9
73.	C	27.8	61.1	11.1	0.0	q		26.1	35.8	29.9	7.9	q		26.9	37.3	28.0	7.6
74.	A	38.9	44.4	16.7	0.0	q		40.4	36.5	15.5	7.2	q		42.4	35.2	15.4	6.7
75.	D	33.3	0.0	11.1	55.6	q		27.8	2.5	7.5	61.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 1-5,7-12

#157 - St. Peter's AG, McCallum

Item	Key	School [N=1]				District [N=723]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A					P		98.1	0.6	1.2	0.1	P		97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		66.3	24.3	6.9	2.4	P		68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		45.6	5.0	25.7	23.4	q		43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		2.1	40.9	51.0	5.8	P		1.5	39.4	54.1	5.0
5.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		13.0	81.9	3.7	1.4	q		11.9	83.2	3.4	1.5
6.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		6.1	51.3	27.9	14.7	P		6.1	49.7	30.0	14.3
7.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		24.8	49.8	13.1	12.0	P		21.5	50.4	15.4	12.4
8.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		70.4	4.8	6.8	18.0	q		72.9	4.2	6.5	16.4
9.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		74.7	5.3	13.7	6.2	P		75.4	5.0	13.5	5.8
10.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		41.4	24.9	10.7	23.1	q		39.9	25.6	11.8	22.6
11.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		60.3	15.2	17.6	6.9	P		62.4	13.8	17.7	6.0
12.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		13.1	24.2	24.9	37.6	q		15.6	24.2	24.4	35.4
13.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		0.7	95.2	1.9	2.2	P		0.6	94.8	2.5	2.1
14.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		47.3	46.5	4.7	1.5	P		46.1	47.1	5.4	1.3
15.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		9.3	4.4	14.3	71.8	P		9.7	3.1	12.8	74.1
16.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		16.0	56.9	19.0	8.2	P		15.4	55.7	21.1	7.7
17.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		60.2	18.1	13.0	8.7	P		64.8	14.9	11.4	8.9
18.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		13.8	71.9	10.2	4.0	q		12.5	74.6	10.0	2.9
19.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		3.2	3.0	91.2	2.6	P		2.9	2.6	92.3	2.2
20.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		3.5	3.2	31.8	61.4	P		3.9	3.5	28.6	63.7
21.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		83.4	7.3	3.9	5.3	P		87.3	5.4	3.6	3.6
22.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		15.1	1.8	2.8	80.2	P		15.7	2.5	3.4	78.3
23.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		8.6	20.1	66.7	4.6	P		9.2	19.0	67.4	4.3
24.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		17.0	7.5	16.5	58.9	P		16.5	5.8	17.5	60.1
25.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		42.9	34.0	18.5	4.6	P		41.9	34.5	18.4	5.0
26.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		19.5	1.0	6.8	72.8	P		18.0	1.5	6.0	74.4
27.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		27.9	58.4	11.3	2.4	q		27.5	61.3	8.8	2.4
28.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		65.0	5.3	19.5	10.1	P		62.4	5.6	20.7	11.1
29.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		42.9	7.1	6.9	43.2	q		43.5	7.0	6.4	43.0
30.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		9.7	10.4	51.3	28.5	q		9.8	12.0	48.8	29.3
31.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		4.0	9.3	7.2	79.5	P		3.3	8.4	7.0	81.3
32.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		94.9	3.5	0.3	1.4	P		94.4	3.5	0.4	1.7
33.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		0.4	96.4	0.4	2.8	P		0.3	96.1	0.4	3.1
35.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		67.9	10.4	17.0	4.7	P		67.4	12.8	16.1	3.6
36.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		12.7	82.3	4.3	0.6	q		14.6	78.5	6.0	0.8
37.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		0.3	0.7	85.9	13.1	P		0.9	0.4	86.4	12.2
38.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		0.1	9.3	15.8	74.8	P		0.2	9.0	16.9	73.9
39.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		11.9	75.8	5.4	6.6	P		12.3	76.1	4.6	6.8
40.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				q		15.8	7.9	68.7	7.5	q		19.0	8.8	64.0	8.3
41.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				P		5.8	44.7	48.4	1.0	P		5.7	43.5	49.5	1.3
42.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		18.8	22.0	11.8	46.9	q		18.3	24.2	10.9	46.3
43.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		8.3	5.3	19.2	67.1	P		8.9	5.1	22.6	63.3
44.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		7.6	14.7	3.6	74.0	P		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 1-5,7-12

#157 - St. Peter's AG, McCallum

Item	Key	School [N=1]				District [N=723]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.				q		11.3	61.0	13.4	14.3	q		11.0	63.8	13.7	11.4
47.	A					q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B					q		40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A					q		37.3	14.9	38.2	9.3	q		38.6	14.1	37.8	9.3
50.	C					q		11.1	51.7	23.0	13.8	q		11.1	54.8	22.0	11.8
51.	A					p		69.7	5.0	18.3	6.8	p		70.1	6.1	17.8	5.7
52.	B					q		27.1	32.2	6.8	33.8	q		23.5	31.5	6.3	38.5
53.	D					p		1.9	18.5	7.1	72.5	p		1.4	17.8	6.7	74.0
54.	C					p		17.4	15.9	40.9	25.7	p		18.2	15.2	37.3	29.1
55.	C					p		4.4	14.4	80.4	0.7	p		3.7	13.3	81.9	1.0
56.	D					q		11.9	23.8	24.8	39.6	q		12.3	22.6	26.7	38.2
57.	B					p		2.5	53.8	26.7	17.0	p		3.1	53.9	27.4	15.4
58.	D					p		22.4	9.8	34.2	33.6	p		22.8	10.0	33.7	33.2
59.	B					q		10.9	71.0	7.6	10.2	q		10.4	70.9	7.7	10.9
60.	C					p		11.5	7.9	78.7	1.9	p		10.5	6.1	80.7	2.6
61.	D					p		9.1	12.6	26.1	51.9	p		6.9	13.3	24.3	55.3
62.	A					p		87.0	6.6	1.7	4.6	p		84.1	7.8	1.1	6.8
63.	D					q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C					p		15.9	19.8	62.8	1.1	p		14.5	18.1	66.3	1.0
65.	B					p		8.0	68.2	12.0	11.8	p		7.5	67.0	13.1	12.3
66.	A					p		93.4	4.4	0.6	1.7	p		91.9	5.1	1.1	1.9
67.	D					q		9.5	26.0	39.7	24.5	q		9.3	26.0	44.5	20.1
68.	D					p		3.5	18.4	22.5	55.2	p		3.5	16.7	23.9	55.5
69.	C					q		35.8	3.9	37.3	22.8	q		37.0	5.3	35.3	22.2
70.	B					q		24.2	39.0	18.5	17.8	q		21.6	39.3	17.6	20.9
71.	A					p		63.8	13.3	20.3	2.1	p		61.4	12.2	23.4	2.8
72.	C					p		14.8	1.1	81.7	2.1	p		15.7	1.7	79.6	2.9
73.	C					p		26.1	35.8	29.9	7.9	p		26.9	37.3	28.0	7.6
74.	A					p		40.4	36.5	15.5	7.2	p		42.4	35.2	15.4	6.7
75.	D					q		27.8	2.5	7.5	61.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 9-12

#162 - Dorset Collegiate, Pilley's Island

Item	Key	School [N=19]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	79.0	21.1	0.0	0.0		P	66.3	24.3	6.9	2.4		P	68.3	22.7	5.6	3.3
3.	A	42.1	5.3	31.6	21.1		Q	45.6	5.0	25.7	23.4		Q	43.6	6.6	25.1	24.6
*4.	B,C	5.3	36.8	52.6	0.0		Q	2.1	40.9	51.0	5.8		Q	1.5	39.4	54.1	5.0
5.	B	0.0	100.0	0.0	0.0		P	13.0	81.9	3.7	1.4		P	11.9	83.2	3.4	1.5
6.	B	0.0	63.2	21.1	15.8		P	6.1	51.3	27.9	14.7		P	6.1	49.7	30.0	14.3
7.	B	21.1	57.9	10.5	5.3		P	24.8	49.8	13.1	12.0		P	21.5	50.4	15.4	12.4
8.	A	68.4	5.3	5.3	21.1		Q	70.4	4.8	6.8	18.0		Q	72.9	4.2	6.5	16.4
9.	A	52.6	10.5	31.6	5.3		Q	74.7	5.3	13.7	6.2		Q	75.4	5.0	13.5	5.8
10.	A	26.3	21.1	10.5	42.1		Q	41.4	24.9	10.7	23.1		Q	39.9	25.6	11.8	22.6
11.	A	52.6	5.3	31.6	10.5		Q	60.3	15.2	17.6	6.9		Q	62.4	13.8	17.7	6.0
12.	D	26.3	21.1	21.1	31.6		Q	13.1	24.2	24.9	37.6		Q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	47.4	47.4	5.3	0.0		P	47.3	46.5	4.7	1.5		P	46.1	47.1	5.4	1.3
15.	D	5.3	5.3	5.3	84.2		P	9.3	4.4	14.3	71.8		P	9.7	3.1	12.8	74.1
16.	B	26.3	63.2	10.5	0.0		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	73.7	10.5	10.5	5.3		P	60.2	18.1	13.0	8.7		P	64.8	14.9	11.4	8.9
18.	B	15.8	63.2	5.3	15.8		Q	13.8	71.9	10.2	4.0		Q	12.5	74.6	10.0	2.9
19.	C	0.0	10.5	89.5	0.0		Q	3.2	3.0	91.2	2.6		Q	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	10.5	89.5		P	3.5	3.2	31.8	61.4		P	3.9	3.5	28.6	63.7
21.	A	89.5	5.3	5.3	0.0		P	83.4	7.3	3.9	5.3		P	87.3	5.4	3.6	3.6
22.	D	15.8	0.0	0.0	84.2		P	15.1	1.8	2.8	80.2		P	15.7	2.5	3.4	78.3
23.	C	15.8	21.1	63.2	0.0		Q	8.6	20.1	66.7	4.6		Q	9.2	19.0	67.4	4.3
24.	D	15.8	0.0	10.5	73.7		P	17.0	7.5	16.5	58.9		P	16.5	5.8	17.5	60.1
25.	A	31.6	36.8	21.1	10.5		Q	42.9	34.0	18.5	4.6		Q	41.9	34.5	18.4	5.0
26.	D	26.3	0.0	5.3	68.4		Q	19.5	1.0	6.8	72.8		Q	18.0	1.5	6.0	74.4
27.	B	15.8	79.0	0.0	5.3		P	27.9	58.4	11.3	2.4		P	27.5	61.3	8.8	2.4
28.	A	57.9	5.3	26.3	10.5		Q	65.0	5.3	19.5	10.1		Q	62.4	5.6	20.7	11.1
29.	A	47.4	0.0	15.8	36.8		P	42.9	7.1	6.9	43.2		P	43.5	7.0	6.4	43.0
30.	D	26.3	5.3	52.6	15.8		Q	9.7	10.4	51.3	28.5		Q	9.8	12.0	48.8	29.3
31.	D	5.3	0.0	10.5	84.2		P	4.0	9.3	7.2	79.5		P	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	15.8	31.6	10.5	42.1		Q	10.0	60.4	6.5	22.8		Q	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.4	96.4	0.4	2.8		P	0.3	96.1	0.4	3.1
35.	A	84.2	0.0	15.8	0.0		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	21.1	79.0	0.0	0.0		Q	12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	89.5	10.5		P	0.3	0.7	85.9	13.1		P	0.9	0.4	86.4	12.2
38.	D	0.0	5.3	26.3	68.4		Q	0.1	9.3	15.8	74.8		Q	0.2	9.0	16.9	73.9
39.	B	10.5	68.4	10.5	10.5		Q	11.9	75.8	5.4	6.6		Q	12.3	76.1	4.6	6.8
40.	C	15.8	5.3	73.7	5.3		P	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	0.0	31.6	68.4	0.0		Q	5.8	44.7	48.4	1.0		Q	5.7	43.5	49.5	1.3
42.	D	15.8	15.8	5.3	63.2		P	18.8	22.0	11.8	46.9		P	18.3	24.2	10.9	46.3
43.	D	0.0	5.3	36.8	57.9		Q	8.3	5.3	19.2	67.1		Q	8.9	5.1	22.6	63.3
44.	D	10.5	21.1	5.3	63.2		Q	7.6	14.7	3.6	74.0		Q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 9-12

#162 - Dorset Collegiate, Pilley's Island

Item	Key	School [N=19]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	42.1	10.5	21.1	26.3	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	26.3	31.6	26.3	15.8	q		11.3	61.0	13.4	14.3	q		11.0	63.8	13.7	11.4
47.	A	68.4	10.5	15.8	5.3		p	68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	42.1	42.1	5.3	10.5	q		40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A	47.4	15.8	26.3	10.5		p	37.3	14.9	38.2	9.3		p	38.6	14.1	37.8	9.3
50.	C	21.1	57.9	5.3	15.8	q		11.1	51.7	23.0	13.8	q		11.1	54.8	22.0	11.8
51.	A	68.4	0.0	15.8	15.8	q		69.7	5.0	18.3	6.8	q		70.1	6.1	17.8	5.7
52.	B	42.1	21.1	10.5	26.3	q		27.1	32.2	6.8	33.8	q		23.5	31.5	6.3	38.5
53.	D	0.0	15.8	0.0	84.2		p	1.9	18.5	7.1	72.5		p	1.4	17.8	6.7	74.0
54.	C	10.5	10.5	52.6	26.3		p	17.4	15.9	40.9	25.7		p	18.2	15.2	37.3	29.1
55.	C	5.3	15.8	79.0	0.0	q		4.4	14.4	80.4	0.7	q		3.7	13.3	81.9	1.0
56.	D	21.1	15.8	36.8	26.3	q		11.9	23.8	24.8	39.6	q		12.3	22.6	26.7	38.2
57.	B	5.3	42.1	26.3	26.3	q		2.5	53.8	26.7	17.0	q		3.1	53.9	27.4	15.4
58.	D	10.5	5.3	57.9	26.3	q		22.4	9.8	34.2	33.6	q		22.8	10.0	33.7	33.2
59.	B	10.5	68.4	0.0	21.1	q		10.9	71.0	7.6	10.2	q		10.4	70.9	7.7	10.9
60.	C	15.8	10.5	73.7	0.0	q		11.5	7.9	78.7	1.9	q		10.5	6.1	80.7	2.6
61.	D	15.8	5.3	26.3	52.6		p	9.1	12.6	26.1	51.9	q		6.9	13.3	24.3	55.3
62.	A	89.5	5.3	5.3	0.0		p	87.0	6.6	1.7	4.6		p	84.1	7.8	1.1	6.8
63.	D	57.9	5.3	5.3	31.6	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	15.8	21.1	63.2	0.0		p	15.9	19.8	62.8	1.1	q		14.5	18.1	66.3	1.0
65.	B	5.3	73.7	15.8	5.3		p	8.0	68.2	12.0	11.8		p	7.5	67.0	13.1	12.3
66.	A	89.5	5.3	5.3	0.0	q		93.4	4.4	0.6	1.7	q		91.9	5.1	1.1	1.9
67.	D	5.3	15.8	68.4	10.5	q		9.5	26.0	39.7	24.5	q		9.3	26.0	44.5	20.1
68.	D	0.0	5.3	26.3	68.4		p	3.5	18.4	22.5	55.2		p	3.5	16.7	23.9	55.5
69.	C	21.1	0.0	57.9	21.1		p	35.8	3.9	37.3	22.8		p	37.0	5.3	35.3	22.2
70.	B	15.8	42.1	21.1	21.1		p	24.2	39.0	18.5	17.8		p	21.6	39.3	17.6	20.9
71.	A	63.2	15.8	15.8	0.0	q		63.8	13.3	20.3	2.1		p	61.4	12.2	23.4	2.8
72.	C	10.5	0.0	89.5	0.0		p	14.8	1.1	81.7	2.1		p	15.7	1.7	79.6	2.9
73.	C	15.8	47.4	31.6	0.0		p	26.1	35.8	29.9	7.9		p	26.9	37.3	28.0	7.6
74.	A	57.9	31.6	0.0	5.3		p	40.4	36.5	15.5	7.2		p	42.4	35.2	15.4	6.7
75.	D	26.3	0.0	10.5	63.2		p	27.8	2.5	7.5	61.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#163 - Point Leamington Academy, Point Leamington

Item	Key	School [N=14]				School Below District	District [N=723]				School Below Province	Province [N=3,639]					
		A	B	C	D		A	B	C	D		A	B	C	D		
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	64.3	35.7	0.0	0.0		q	66.3	24.3	6.9	2.4		q	68.3	22.7	5.6	3.3
3.	A	64.3	0.0	7.1	28.6		P	45.6	5.0	25.7	23.4		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	35.7	64.3	0.0		P	2.1	40.9	51.0	5.8		P	1.5	39.4	54.1	5.0
5.	B	28.6	64.3	0.0	7.1		q	13.0	81.9	3.7	1.4		q	11.9	83.2	3.4	1.5
6.	B	0.0	57.1	28.6	14.3		P	6.1	51.3	27.9	14.7		P	6.1	49.7	30.0	14.3
7.	B	7.1	50.0	21.4	21.4		P	24.8	49.8	13.1	12.0		q	21.5	50.4	15.4	12.4
8.	A	50.0	7.1	14.3	28.6		q	70.4	4.8	6.8	18.0		q	72.9	4.2	6.5	16.4
9.	A	85.7	7.1	7.1	0.0		P	74.7	5.3	13.7	6.2		P	75.4	5.0	13.5	5.8
10.	A	0.0	14.3	14.3	71.4		q	41.4	24.9	10.7	23.1		q	39.9	25.6	11.8	22.6
11.	A	57.1	7.1	14.3	21.4		q	60.3	15.2	17.6	6.9		q	62.4	13.8	17.7	6.0
12.	D	14.3	14.3	50.0	21.4		q	13.1	24.2	24.9	37.6		q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	28.6	71.4	0.0	0.0		q	47.3	46.5	4.7	1.5		q	46.1	47.1	5.4	1.3
15.	D	7.1	0.0	7.1	85.7		P	9.3	4.4	14.3	71.8		P	9.7	3.1	12.8	74.1
16.	B	14.3	50.0	28.6	7.1		q	16.0	56.9	19.0	8.2		q	15.4	55.7	21.1	7.7
17.	A	64.3	21.4	14.3	0.0		P	60.2	18.1	13.0	8.7		q	64.8	14.9	11.4	8.9
18.	B	14.3	57.1	28.6	0.0		q	13.8	71.9	10.2	4.0		q	12.5	74.6	10.0	2.9
19.	C	0.0	7.1	92.9	0.0		P	3.2	3.0	91.2	2.6		P	2.9	2.6	92.3	2.2
20.	D	0.0	7.1	28.6	64.3		P	3.5	3.2	31.8	61.4		P	3.9	3.5	28.6	63.7
21.	A	71.4	7.1	7.1	14.3		q	83.4	7.3	3.9	5.3		q	87.3	5.4	3.6	3.6
22.	D	21.4	0.0	0.0	78.6		q	15.1	1.8	2.8	80.2		P	15.7	2.5	3.4	78.3
23.	C	7.1	21.4	71.4	0.0		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	21.4	28.6	14.3	35.7		q	17.0	7.5	16.5	58.9		q	16.5	5.8	17.5	60.1
25.	A	42.9	42.9	14.3	0.0		P	42.9	34.0	18.5	4.6		P	41.9	34.5	18.4	5.0
26.	D	21.4	0.0	14.3	64.3		q	19.5	1.0	6.8	72.8		q	18.0	1.5	6.0	74.4
27.	B	42.9	50.0	7.1	0.0		q	27.9	58.4	11.3	2.4		q	27.5	61.3	8.8	2.4
28.	A	42.9	0.0	50.0	7.1		q	65.0	5.3	19.5	10.1		q	62.4	5.6	20.7	11.1
29.	A	35.7	7.1	7.1	50.0		q	42.9	7.1	6.9	43.2		q	43.5	7.0	6.4	43.0
30.	D	14.3	7.1	64.3	14.3		q	9.7	10.4	51.3	28.5		q	9.8	12.0	48.8	29.3
31.	D	7.1	21.4	7.1	64.3		q	4.0	9.3	7.2	79.5		q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	14.3	57.1	0.0	28.6		q	10.0	60.4	6.5	22.8		q	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.4	96.4	0.4	2.8		P	0.3	96.1	0.4	3.1
35.	A	50.0	14.3	14.3	21.4		q	67.9	10.4	17.0	4.7		q	67.4	12.8	16.1	3.6
36.	B	21.4	71.4	7.1	0.0		q	12.7	82.3	4.3	0.6		q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	100.0	0.0		P	0.3	0.7	85.9	13.1		P	0.9	0.4	86.4	12.2
38.	D	0.0	14.3	7.1	78.6		P	0.1	9.3	15.8	74.8		P	0.2	9.0	16.9	73.9
39.	B	7.1	78.6	7.1	7.1		P	11.9	75.8	5.4	6.6		P	12.3	76.1	4.6	6.8
40.	C	0.0	7.1	71.4	21.4		P	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	21.4	35.7	42.9	0.0		q	5.8	44.7	48.4	1.0		q	5.7	43.5	49.5	1.3
42.	D	42.9	21.4	14.3	21.4		q	18.8	22.0	11.8	46.9		q	18.3	24.2	10.9	46.3
43.	D	14.3	7.1	21.4	57.1		q	8.3	5.3	19.2	67.1		q	8.9	5.1	22.6	63.3
44.	D	14.3	28.6	0.0	57.1		q	7.6	14.7	3.6	74.0		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#163 - Point Leamington Academy, Point Leamington

Grades: K-12

Item	Key	School [N=14]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	35.7	14.3	21.4	28.6	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	28.6	28.6	7.1	35.7	q		11.3	61.0	13.4	14.3	q		11.0	63.8	13.7	11.4
47.	A	64.3	21.4	7.1	7.1	q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	57.1	42.9	0.0	0.0	q		40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A	28.6	14.3	50.0	7.1	q		37.3	14.9	38.2	9.3	q		38.6	14.1	37.8	9.3
50.	C	7.1	71.4	0.0	21.4	q		11.1	51.7	23.0	13.8	q		11.1	54.8	22.0	11.8
51.	A	57.1	7.1	28.6	7.1	q		69.7	5.0	18.3	6.8	q		70.1	6.1	17.8	5.7
52.	B	7.1	42.9	14.3	35.7		p	27.1	32.2	6.8	33.8		p	23.5	31.5	6.3	38.5
53.	D	14.3	28.6	0.0	57.1	q		1.9	18.5	7.1	72.5	q		1.4	17.8	6.7	74.0
54.	C	7.1	28.6	64.3	0.0		p	17.4	15.9	40.9	25.7		p	18.2	15.2	37.3	29.1
55.	C	21.4	14.3	57.1	7.1	q		4.4	14.4	80.4	0.7	q		3.7	13.3	81.9	1.0
56.	D	0.0	21.4	35.7	42.9		p	11.9	23.8	24.8	39.6		p	12.3	22.6	26.7	38.2
57.	B	0.0	71.4	21.4	7.1		p	2.5	53.8	26.7	17.0		p	3.1	53.9	27.4	15.4
58.	D	14.3	14.3	42.9	28.6	q		22.4	9.8	34.2	33.6	q		22.8	10.0	33.7	33.2
59.	B	7.1	71.4	14.3	7.1		p	10.9	71.0	7.6	10.2		p	10.4	70.9	7.7	10.9
60.	C	0.0	14.3	85.7	0.0		p	11.5	7.9	78.7	1.9		p	10.5	6.1	80.7	2.6
61.	D	7.1	21.4	42.9	28.6	q		9.1	12.6	26.1	51.9	q		6.9	13.3	24.3	55.3
62.	A	92.9	0.0	0.0	7.1		p	87.0	6.6	1.7	4.6		p	84.1	7.8	1.1	6.8
63.	D	35.7	28.6	7.1	28.6	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	7.1	35.7	50.0	7.1	q		15.9	19.8	62.8	1.1	q		14.5	18.1	66.3	1.0
65.	B	7.1	28.6	28.6	35.7	q		8.0	68.2	12.0	11.8	q		7.5	67.0	13.1	12.3
66.	A	78.6	21.4	0.0	0.0	q		93.4	4.4	0.6	1.7	q		91.9	5.1	1.1	1.9
67.	D	7.1	42.9	42.9	7.1	q		9.5	26.0	39.7	24.5	q		9.3	26.0	44.5	20.1
68.	D	0.0	21.4	14.3	64.3		p	3.5	18.4	22.5	55.2		p	3.5	16.7	23.9	55.5
69.	C	7.1	14.3	42.9	35.7		p	35.8	3.9	37.3	22.8		p	37.0	5.3	35.3	22.2
70.	B	7.1	42.9	35.7	14.3		p	24.2	39.0	18.5	17.8		p	21.6	39.3	17.6	20.9
71.	A	71.4	7.1	21.4	0.0		p	63.8	13.3	20.3	2.1		p	61.4	12.2	23.4	2.8
72.	C	0.0	14.3	78.6	7.1	q		14.8	1.1	81.7	2.1	q		15.7	1.7	79.6	2.9
73.	C	28.6	14.3	35.7	21.4		p	26.1	35.8	29.9	7.9		p	26.9	37.3	28.0	7.6
74.	A	42.9	50.0	7.1	0.0		p	40.4	36.5	15.5	7.2		p	42.4	35.2	15.4	6.7
75.	D	14.3	7.1	0.0	78.6		p	27.8	2.5	7.5	61.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 9-12

#171 - Indian River High School, Springdale

Item	Key	School [N=47]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	95.7	0.0	4.3	0.0	q		98.1	0.6	1.2	0.1	q		97.1	1.0	1.2	0.7
2.	A	59.6	29.8	8.5	2.1	q		66.3	24.3	6.9	2.4	q		68.3	22.7	5.6	3.3
3.	A	55.3	4.3	19.2	21.3		p	45.6	5.0	25.7	23.4		p	43.6	6.6	25.1	24.6
*4.	B,C	4.3	53.2	34.0	8.5	q		2.1	40.9	51.0	5.8	q		1.5	39.4	54.1	5.0
5.	B	2.1	95.7	2.1	0.0		p	13.0	81.9	3.7	1.4		p	11.9	83.2	3.4	1.5
6.	B	0.0	53.2	17.0	29.8		p	6.1	51.3	27.9	14.7		p	6.1	49.7	30.0	14.3
7.	B	27.7	55.3	10.6	6.4		p	24.8	49.8	13.1	12.0		p	21.5	50.4	15.4	12.4
8.	A	59.6	6.4	10.6	23.4	q		70.4	4.8	6.8	18.0	q		72.9	4.2	6.5	16.4
9.	A	80.9	4.3	6.4	8.5		p	74.7	5.3	13.7	6.2		p	75.4	5.0	13.5	5.8
10.	A	66.0	8.5	8.5	17.0		p	41.4	24.9	10.7	23.1		p	39.9	25.6	11.8	22.6
11.	A	72.3	6.4	14.9	6.4		p	60.3	15.2	17.6	6.9		p	62.4	13.8	17.7	6.0
12.	D	8.5	17.0	25.5	48.9		p	13.1	24.2	24.9	37.6		p	15.6	24.2	24.4	35.4
13.	B	2.1	97.9	0.0	0.0		p	0.7	95.2	1.9	2.2		p	0.6	94.8	2.5	2.1
14.	A	57.5	36.2	4.3	2.1		p	47.3	46.5	4.7	1.5		p	46.1	47.1	5.4	1.3
15.	D	4.3	6.4	8.5	80.9		p	9.3	4.4	14.3	71.8		p	9.7	3.1	12.8	74.1
16.	B	8.5	85.1	6.4	0.0		p	16.0	56.9	19.0	8.2		p	15.4	55.7	21.1	7.7
17.	A	85.1	6.4	6.4	2.1		p	60.2	18.1	13.0	8.7		p	64.8	14.9	11.4	8.9
18.	B	6.4	87.2	4.3	2.1		p	13.8	71.9	10.2	4.0		p	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		p	3.2	3.0	91.2	2.6		p	2.9	2.6	92.3	2.2
20.	D	2.1	2.1	36.2	59.6	q		3.5	3.2	31.8	61.4	q		3.9	3.5	28.6	63.7
21.	A	95.7	4.3	0.0	0.0		p	83.4	7.3	3.9	5.3		p	87.3	5.4	3.6	3.6
22.	D	4.3	0.0	0.0	95.7		p	15.1	1.8	2.8	80.2		p	15.7	2.5	3.4	78.3
23.	C	6.4	23.4	63.8	4.3	q		8.6	20.1	66.7	4.6	q		9.2	19.0	67.4	4.3
24.	D	8.5	0.0	14.9	76.6		p	17.0	7.5	16.5	58.9		p	16.5	5.8	17.5	60.1
25.	A	34.0	48.9	17.0	0.0	q		42.9	34.0	18.5	4.6	q		41.9	34.5	18.4	5.0
26.	D	21.3	0.0	6.4	72.3	q		19.5	1.0	6.8	72.8	q		18.0	1.5	6.0	74.4
27.	B	21.3	72.3	6.4	0.0		p	27.9	58.4	11.3	2.4		p	27.5	61.3	8.8	2.4
28.	A	78.7	2.1	8.5	10.6		p	65.0	5.3	19.5	10.1		p	62.4	5.6	20.7	11.1
29.	A	68.1	8.5	6.4	17.0		p	42.9	7.1	6.9	43.2		p	43.5	7.0	6.4	43.0
30.	D	8.5	4.3	40.4	46.8		p	9.7	10.4	51.3	28.5		p	9.8	12.0	48.8	29.3
31.	D	2.1	14.9	8.5	74.5	q		4.0	9.3	7.2	79.5	q		3.3	8.4	7.0	81.3
32.	A	97.9	0.0	0.0	2.1		p	94.9	3.5	0.3	1.4		p	94.4	3.5	0.4	1.7
33.	B	2.1	78.7	8.5	10.6		p	10.0	60.4	6.5	22.8		p	10.8	59.6	9.2	20.2
34.	B	0.0	97.9	0.0	2.1		p	0.4	96.4	0.4	2.8		p	0.3	96.1	0.4	3.1
35.	A	85.1	4.3	8.5	2.1		p	67.9	10.4	17.0	4.7		p	67.4	12.8	16.1	3.6
36.	B	12.8	85.1	2.1	0.0		p	12.7	82.3	4.3	0.6		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	95.7	4.3		p	0.3	0.7	85.9	13.1		p	0.9	0.4	86.4	12.2
38.	D	0.0	6.4	14.9	78.7		p	0.1	9.3	15.8	74.8		p	0.2	9.0	16.9	73.9
39.	B	10.6	87.2	0.0	2.1		p	11.9	75.8	5.4	6.6		p	12.3	76.1	4.6	6.8
40.	C	14.9	4.3	72.3	8.5		p	15.8	7.9	68.7	7.5		p	19.0	8.8	64.0	8.3
41.	B	2.1	55.3	42.6	0.0		p	5.8	44.7	48.4	1.0		p	5.7	43.5	49.5	1.3
42.	D	14.9	17.0	8.5	59.6		p	18.8	22.0	11.8	46.9		p	18.3	24.2	10.9	46.3
43.	D	0.0	0.0	8.5	91.5		p	8.3	5.3	19.2	67.1		p	8.9	5.1	22.6	63.3
44.	D	0.0	6.4	2.1	91.5		p	7.6	14.7	3.6	74.0		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 9-12

#171 - Indian River High School, Springdale

Item	Key	School [N=47]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	66.0	12.8	4.3	17.0		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	2.1	76.6	12.8	8.5		P	11.3	61.0	13.4	14.3		P	11.0	63.8	13.7	11.4
47.	A	89.4	4.3	4.3	2.1		P	68.3	14.3	10.8	6.4		P	71.5	10.8	11.3	6.4
48.	B	42.6	53.2	0.0	4.3		P	40.0	48.4	3.3	8.2		P	39.1	51.3	3.4	6.1
49.	A	46.8	6.4	36.2	10.6		P	37.3	14.9	38.2	9.3		P	38.6	14.1	37.8	9.3
50.	C	6.4	55.3	23.4	14.9		P	11.1	51.7	23.0	13.8		P	11.1	54.8	22.0	11.8
51.	A	89.4	2.1	6.4	2.1		P	69.7	5.0	18.3	6.8		P	70.1	6.1	17.8	5.7
52.	B	40.4	34.0	0.0	23.4		P	27.1	32.2	6.8	33.8		P	23.5	31.5	6.3	38.5
53.	D	0.0	14.9	4.3	80.9		P	1.9	18.5	7.1	72.5		P	1.4	17.8	6.7	74.0
54.	C	2.1	17.0	53.2	27.7		P	17.4	15.9	40.9	25.7		P	18.2	15.2	37.3	29.1
55.	C	0.0	12.8	87.2	0.0		P	4.4	14.4	80.4	0.7		P	3.7	13.3	81.9	1.0
56.	D	12.8	17.0	27.7	42.6		P	11.9	23.8	24.8	39.6		P	12.3	22.6	26.7	38.2
57.	B	2.1	66.0	10.6	21.3		P	2.5	53.8	26.7	17.0		P	3.1	53.9	27.4	15.4
58.	D	25.5	8.5	31.9	34.0		P	22.4	9.8	34.2	33.6		P	22.8	10.0	33.7	33.2
59.	B	14.9	63.8	8.5	12.8		Q	10.9	71.0	7.6	10.2		Q	10.4	70.9	7.7	10.9
60.	C	4.3	6.4	89.4	0.0		P	11.5	7.9	78.7	1.9		P	10.5	6.1	80.7	2.6
61.	D	4.3	10.6	29.8	55.3		P	9.1	12.6	26.1	51.9		P	6.9	13.3	24.3	55.3
62.	A	93.6	4.3	2.1	0.0		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	31.9	10.6	10.6	46.8		P	40.9	16.7	8.2	34.0		P	39.5	15.5	6.5	38.4
64.	C	6.4	12.8	78.7	2.1		P	15.9	19.8	62.8	1.1		P	14.5	18.1	66.3	1.0
65.	B	4.3	72.3	14.9	8.5		P	8.0	68.2	12.0	11.8		P	7.5	67.0	13.1	12.3
66.	A	95.7	2.1	0.0	2.1		P	93.4	4.4	0.6	1.7		P	91.9	5.1	1.1	1.9
67.	D	4.3	38.3	29.8	25.5		P	9.5	26.0	39.7	24.5		P	9.3	26.0	44.5	20.1
68.	D	2.1	21.3	23.4	53.2		Q	3.5	18.4	22.5	55.2		Q	3.5	16.7	23.9	55.5
69.	C	31.9	4.3	46.8	17.0		P	35.8	3.9	37.3	22.8		P	37.0	5.3	35.3	22.2
70.	B	19.2	27.7	23.4	29.8		Q	24.2	39.0	18.5	17.8		Q	21.6	39.3	17.6	20.9
71.	A	70.2	12.8	14.9	2.1		P	63.8	13.3	20.3	2.1		P	61.4	12.2	23.4	2.8
72.	C	10.6	0.0	89.4	0.0		P	14.8	1.1	81.7	2.1		P	15.7	1.7	79.6	2.9
73.	C	19.2	36.2	38.3	6.4		P	26.1	35.8	29.9	7.9		P	26.9	37.3	28.0	7.6
74.	A	57.5	27.7	4.3	10.6		P	40.4	36.5	15.5	7.2		P	42.4	35.2	15.4	6.7
75.	D	12.8	4.3	12.8	70.2		P	27.8	2.5	7.5	61.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 9-12

#187 - Jane Collins Academy, Hare Bay

Item	Key	School [N=24]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	66.7	20.8	4.2	4.2		P	66.3	24.3	6.9	2.4		q	68.3	22.7	5.6	3.3
3.	A	54.2	0.0	8.3	37.5		P	45.6	5.0	25.7	23.4		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	41.7	58.3	0.0		P	2.1	40.9	51.0	5.8		P	1.5	39.4	54.1	5.0
5.	B	4.2	95.8	0.0	0.0		P	13.0	81.9	3.7	1.4		P	11.9	83.2	3.4	1.5
6.	B	16.7	37.5	33.3	12.5		q	6.1	51.3	27.9	14.7		q	6.1	49.7	30.0	14.3
7.	B	29.2	45.8	8.3	16.7		q	24.8	49.8	13.1	12.0		q	21.5	50.4	15.4	12.4
8.	A	50.0	12.5	8.3	29.2		q	70.4	4.8	6.8	18.0		q	72.9	4.2	6.5	16.4
9.	A	83.3	8.3	4.2	4.2		P	74.7	5.3	13.7	6.2		P	75.4	5.0	13.5	5.8
10.	A	66.7	25.0	0.0	8.3		P	41.4	24.9	10.7	23.1		P	39.9	25.6	11.8	22.6
11.	A	62.5	12.5	25.0	0.0		P	60.3	15.2	17.6	6.9		P	62.4	13.8	17.7	6.0
12.	D	12.5	25.0	41.7	20.8		q	13.1	24.2	24.9	37.6		q	15.6	24.2	24.4	35.4
13.	B	0.0	79.2	8.3	12.5		q	0.7	95.2	1.9	2.2		q	0.6	94.8	2.5	2.1
14.	A	54.2	41.7	4.2	0.0		P	47.3	46.5	4.7	1.5		P	46.1	47.1	5.4	1.3
15.	D	4.2	0.0	12.5	83.3		P	9.3	4.4	14.3	71.8		P	9.7	3.1	12.8	74.1
16.	B	20.8	62.5	16.7	0.0		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	50.0	29.2	20.8	0.0		q	60.2	18.1	13.0	8.7		q	64.8	14.9	11.4	8.9
18.	B	12.5	66.7	16.7	4.2		q	13.8	71.9	10.2	4.0		q	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	95.8	4.2		P	3.2	3.0	91.2	2.6		P	2.9	2.6	92.3	2.2
20.	D	4.2	0.0	54.2	41.7		q	3.5	3.2	31.8	61.4		q	3.9	3.5	28.6	63.7
21.	A	95.8	4.2	0.0	0.0		P	83.4	7.3	3.9	5.3		P	87.3	5.4	3.6	3.6
22.	D	8.3	0.0	0.0	91.7		P	15.1	1.8	2.8	80.2		P	15.7	2.5	3.4	78.3
23.	C	4.2	4.2	91.7	0.0		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	4.2	8.3	12.5	75.0		P	17.0	7.5	16.5	58.9		P	16.5	5.8	17.5	60.1
25.	A	45.8	29.2	20.8	4.2		P	42.9	34.0	18.5	4.6		P	41.9	34.5	18.4	5.0
26.	D	20.8	0.0	8.3	70.8		q	19.5	1.0	6.8	72.8		q	18.0	1.5	6.0	74.4
27.	B	41.7	50.0	8.3	0.0		q	27.9	58.4	11.3	2.4		q	27.5	61.3	8.8	2.4
28.	A	58.3	8.3	25.0	8.3		q	65.0	5.3	19.5	10.1		q	62.4	5.6	20.7	11.1
29.	A	50.0	0.0	12.5	37.5		P	42.9	7.1	6.9	43.2		P	43.5	7.0	6.4	43.0
30.	D	8.3	12.5	50.0	29.2		P	9.7	10.4	51.3	28.5		q	9.8	12.0	48.8	29.3
31.	D	4.2	4.2	12.5	79.2		q	4.0	9.3	7.2	79.5		q	3.3	8.4	7.0	81.3
32.	A	91.7	8.3	0.0	0.0		q	94.9	3.5	0.3	1.4		q	94.4	3.5	0.4	1.7
33.	B	8.3	50.0	8.3	33.3		q	10.0	60.4	6.5	22.8		q	10.8	59.6	9.2	20.2
34.	B	4.2	91.7	0.0	4.2		q	0.4	96.4	0.4	2.8		q	0.3	96.1	0.4	3.1
35.	A	79.2	4.2	16.7	0.0		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	16.7	75.0	8.3	0.0		q	12.7	82.3	4.3	0.6		q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	70.8	29.2		q	0.3	0.7	85.9	13.1		q	0.9	0.4	86.4	12.2
38.	D	0.0	12.5	12.5	75.0		P	0.1	9.3	15.8	74.8		P	0.2	9.0	16.9	73.9
39.	B	8.3	75.0	4.2	8.3		q	11.9	75.8	5.4	6.6		q	12.3	76.1	4.6	6.8
40.	C	41.7	8.3	37.5	12.5		q	15.8	7.9	68.7	7.5		q	19.0	8.8	64.0	8.3
41.	B	4.2	25.0	70.8	0.0		q	5.8	44.7	48.4	1.0		q	5.7	43.5	49.5	1.3
42.	D	41.7	12.5	16.7	25.0		q	18.8	22.0	11.8	46.9		q	18.3	24.2	10.9	46.3
43.	D	0.0	20.8	29.2	45.8		q	8.3	5.3	19.2	67.1		q	8.9	5.1	22.6	63.3
44.	D	4.2	20.8	0.0	75.0		P	7.6	14.7	3.6	74.0		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 9-12

#187 - Jane Collins Academy, Hare Bay

Item	Key	School [N=24]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
45.	A	50.0	25.0	4.2	20.8	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	16.7	12.5	20.8	50.0	q		11.3	61.0	13.4	14.3	q		11.0	63.8	13.7	11.4
47.	A	45.8	54.2	0.0	0.0	q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	58.3	41.7	0.0	0.0	q		40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A	37.5	4.2	41.7	16.7		p	37.3	14.9	38.2	9.3	q		38.6	14.1	37.8	9.3
50.	C	0.0	79.2	12.5	8.3	q		11.1	51.7	23.0	13.8	q		11.1	54.8	22.0	11.8
51.	A	70.8	0.0	25.0	4.2		p	69.7	5.0	18.3	6.8		p	70.1	6.1	17.8	5.7
52.	B	37.5	16.7	8.3	37.5	q		27.1	32.2	6.8	33.8	q		23.5	31.5	6.3	38.5
53.	D	0.0	20.8	4.2	75.0		p	1.9	18.5	7.1	72.5		p	1.4	17.8	6.7	74.0
54.	C	45.8	4.2	37.5	12.5	q		17.4	15.9	40.9	25.7		p	18.2	15.2	37.3	29.1
55.	C	0.0	8.3	91.7	0.0		p	4.4	14.4	80.4	0.7		p	3.7	13.3	81.9	1.0
56.	D	4.2	45.8	33.3	16.7	q		11.9	23.8	24.8	39.6	q		12.3	22.6	26.7	38.2
57.	B	4.2	41.7	20.8	33.3	q		2.5	53.8	26.7	17.0	q		3.1	53.9	27.4	15.4
58.	D	25.0	4.2	33.3	37.5		p	22.4	9.8	34.2	33.6		p	22.8	10.0	33.7	33.2
59.	B	4.2	95.8	0.0	0.0		p	10.9	71.0	7.6	10.2		p	10.4	70.9	7.7	10.9
60.	C	25.0	12.5	58.3	4.2	q		11.5	7.9	78.7	1.9	q		10.5	6.1	80.7	2.6
61.	D	0.0	12.5	29.2	58.3		p	9.1	12.6	26.1	51.9		p	6.9	13.3	24.3	55.3
62.	A	87.5	4.2	0.0	8.3		p	87.0	6.6	1.7	4.6		p	84.1	7.8	1.1	6.8
63.	D	70.8	8.3	0.0	20.8	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	29.2	29.2	41.7	0.0	q		15.9	19.8	62.8	1.1	q		14.5	18.1	66.3	1.0
65.	B	8.3	75.0	8.3	8.3		p	8.0	68.2	12.0	11.8		p	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		p	93.4	4.4	0.6	1.7		p	91.9	5.1	1.1	1.9
67.	D	29.2	16.7	50.0	4.2	q		9.5	26.0	39.7	24.5	q		9.3	26.0	44.5	20.1
68.	D	4.2	20.8	12.5	58.3		p	3.5	18.4	22.5	55.2		p	3.5	16.7	23.9	55.5
69.	C	20.8	8.3	41.7	29.2		p	35.8	3.9	37.3	22.8		p	37.0	5.3	35.3	22.2
70.	B	20.8	45.8	25.0	8.3		p	24.2	39.0	18.5	17.8		p	21.6	39.3	17.6	20.9
71.	A	58.3	25.0	16.7	0.0	q		63.8	13.3	20.3	2.1	q		61.4	12.2	23.4	2.8
72.	C	8.3	0.0	91.7	0.0		p	14.8	1.1	81.7	2.1		p	15.7	1.7	79.6	2.9
73.	C	29.2	37.5	29.2	4.2	q		26.1	35.8	29.9	7.9		p	26.9	37.3	28.0	7.6
74.	A	45.8	45.8	8.3	0.0		p	40.4	36.5	15.5	7.2		p	42.4	35.2	15.4	6.7
75.	D	25.0	0.0	0.0	75.0		p	27.8	2.5	7.5	61.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 10-12

#190 - Lewisporte Collegiate, Lewisporte

Item	Key	School [N=55]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	98.2	1.8	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	76.4	16.4	5.5	1.8		P	66.3	24.3	6.9	2.4		P	68.3	22.7	5.6	3.3
3.	A	56.4	5.5	29.1	7.3		P	45.6	5.0	25.7	23.4		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	47.3	49.1	3.6		P	2.1	40.9	51.0	5.8		P	1.5	39.4	54.1	5.0
5.	B	1.8	92.7	1.8	3.6		P	13.0	81.9	3.7	1.4		P	11.9	83.2	3.4	1.5
6.	B	7.3	54.6	16.4	21.8		P	6.1	51.3	27.9	14.7		P	6.1	49.7	30.0	14.3
7.	B	32.7	54.6	7.3	5.5		P	24.8	49.8	13.1	12.0		P	21.5	50.4	15.4	12.4
8.	A	80.0	0.0	5.5	14.6		P	70.4	4.8	6.8	18.0		P	72.9	4.2	6.5	16.4
9.	A	92.7	0.0	3.6	3.6		P	74.7	5.3	13.7	6.2		P	75.4	5.0	13.5	5.8
10.	A	58.2	30.9	5.5	5.5		P	41.4	24.9	10.7	23.1		P	39.9	25.6	11.8	22.6
11.	A	69.1	0.0	27.3	3.6		P	60.3	15.2	17.6	6.9		P	62.4	13.8	17.7	6.0
12.	D	7.3	40.0	32.7	20.0		Q	13.1	24.2	24.9	37.6		Q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	45.5	54.6	0.0	0.0		Q	47.3	46.5	4.7	1.5		Q	46.1	47.1	5.4	1.3
15.	D	18.2	3.6	14.6	61.8		Q	9.3	4.4	14.3	71.8		Q	9.7	3.1	12.8	74.1
16.	B	23.6	50.9	20.0	5.5		Q	16.0	56.9	19.0	8.2		Q	15.4	55.7	21.1	7.7
17.	A	74.6	12.7	10.9	1.8		P	60.2	18.1	13.0	8.7		P	64.8	14.9	11.4	8.9
18.	B	10.9	81.8	5.5	1.8		P	13.8	71.9	10.2	4.0		P	12.5	74.6	10.0	2.9
19.	C	1.8	0.0	94.6	3.6		P	3.2	3.0	91.2	2.6		P	2.9	2.6	92.3	2.2
20.	D	0.0	1.8	12.7	85.5		P	3.5	3.2	31.8	61.4		P	3.9	3.5	28.6	63.7
21.	A	85.5	5.5	5.5	3.6		P	83.4	7.3	3.9	5.3		Q	87.3	5.4	3.6	3.6
22.	D	5.5	0.0	0.0	94.6		P	15.1	1.8	2.8	80.2		P	15.7	2.5	3.4	78.3
23.	C	0.0	23.6	74.6	1.8		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	9.1	5.5	9.1	74.6		P	17.0	7.5	16.5	58.9		P	16.5	5.8	17.5	60.1
25.	A	65.5	21.8	12.7	0.0		P	42.9	34.0	18.5	4.6		P	41.9	34.5	18.4	5.0
26.	D	18.2	0.0	3.6	78.2		P	19.5	1.0	6.8	72.8		P	18.0	1.5	6.0	74.4
27.	B	30.9	52.7	14.6	1.8		Q	27.9	58.4	11.3	2.4		Q	27.5	61.3	8.8	2.4
28.	A	69.1	5.5	12.7	12.7		P	65.0	5.3	19.5	10.1		P	62.4	5.6	20.7	11.1
29.	A	67.3	0.0	0.0	32.7		P	42.9	7.1	6.9	43.2		P	43.5	7.0	6.4	43.0
30.	D	0.0	5.5	43.6	49.1		P	9.7	10.4	51.3	28.5		P	9.8	12.0	48.8	29.3
31.	D	5.5	5.5	5.5	83.6		P	4.0	9.3	7.2	79.5		P	3.3	8.4	7.0	81.3
32.	A	90.9	3.6	0.0	5.5		Q	94.9	3.5	0.3	1.4		Q	94.4	3.5	0.4	1.7
33.	B	3.6	76.4	7.3	12.7		P	10.0	60.4	6.5	22.8		P	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.4	96.4	0.4	2.8		P	0.3	96.1	0.4	3.1
35.	A	94.6	0.0	3.6	1.8		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	1.8	96.4	1.8	0.0		P	12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	1.8	0.0	92.7	5.5		P	0.3	0.7	85.9	13.1		P	0.9	0.4	86.4	12.2
38.	D	0.0	1.8	12.7	85.5		P	0.1	9.3	15.8	74.8		P	0.2	9.0	16.9	73.9
39.	B	1.8	89.1	0.0	9.1		P	11.9	75.8	5.4	6.6		P	12.3	76.1	4.6	6.8
40.	C	7.3	1.8	89.1	1.8		P	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	1.8	56.4	40.0	1.8		P	5.8	44.7	48.4	1.0		P	5.7	43.5	49.5	1.3
42.	D	16.4	29.1	10.9	43.6		Q	18.8	22.0	11.8	46.9		Q	18.3	24.2	10.9	46.3
43.	D	3.6	1.8	18.2	76.4		P	8.3	5.3	19.2	67.1		P	8.9	5.1	22.6	63.3
44.	D	3.6	5.5	1.8	87.3		P	7.6	14.7	3.6	74.0		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 10-12

#190 - Lewisporte Collegiate, Lewisporte

Item	Key	School [N=55]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	61.8	10.9	3.6	23.6		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	5.5	54.6	12.7	27.3		Q	11.3	61.0	13.4	14.3		Q	11.0	63.8	13.7	11.4
47.	A	92.7	3.6	3.6	0.0		P	68.3	14.3	10.8	6.4		P	71.5	10.8	11.3	6.4
48.	B	32.7	63.6	1.8	1.8		P	40.0	48.4	3.3	8.2		P	39.1	51.3	3.4	6.1
49.	A	27.3	3.6	56.4	12.7		Q	37.3	14.9	38.2	9.3		Q	38.6	14.1	37.8	9.3
50.	C	10.9	29.1	50.9	9.1		P	11.1	51.7	23.0	13.8		P	11.1	54.8	22.0	11.8
51.	A	90.9	1.8	7.3	0.0		P	69.7	5.0	18.3	6.8		P	70.1	6.1	17.8	5.7
52.	B	12.7	29.1	5.5	52.7		Q	27.1	32.2	6.8	33.8		Q	23.5	31.5	6.3	38.5
53.	D	0.0	7.3	5.5	87.3		P	1.9	18.5	7.1	72.5		P	1.4	17.8	6.7	74.0
54.	C	0.0	12.7	70.9	16.4		P	17.4	15.9	40.9	25.7		P	18.2	15.2	37.3	29.1
55.	C	1.8	18.2	80.0	0.0		Q	4.4	14.4	80.4	0.7		Q	3.7	13.3	81.9	1.0
56.	D	7.3	14.6	21.8	56.4		P	11.9	23.8	24.8	39.6		P	12.3	22.6	26.7	38.2
57.	B	3.6	61.8	20.0	14.6		P	2.5	53.8	26.7	17.0		P	3.1	53.9	27.4	15.4
58.	D	14.6	12.7	30.9	41.8		P	22.4	9.8	34.2	33.6		P	22.8	10.0	33.7	33.2
59.	B	5.5	80.0	3.6	9.1		P	10.9	71.0	7.6	10.2		P	10.4	70.9	7.7	10.9
60.	C	3.6	0.0	94.6	1.8		P	11.5	7.9	78.7	1.9		P	10.5	6.1	80.7	2.6
61.	D	14.6	5.5	18.2	61.8		P	9.1	12.6	26.1	51.9		P	6.9	13.3	24.3	55.3
62.	A	90.9	5.5	0.0	1.8		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	56.4	5.5	9.1	29.1		Q	40.9	16.7	8.2	34.0		Q	39.5	15.5	6.5	38.4
64.	C	18.2	9.1	69.1	3.6		P	15.9	19.8	62.8	1.1		P	14.5	18.1	66.3	1.0
65.	B	1.8	87.3	5.5	5.5		P	8.0	68.2	12.0	11.8		P	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	93.4	4.4	0.6	1.7		P	91.9	5.1	1.1	1.9
67.	D	3.6	29.1	32.7	34.6		P	9.5	26.0	39.7	24.5		P	9.3	26.0	44.5	20.1
68.	D	1.8	5.5	21.8	70.9		P	3.5	18.4	22.5	55.2		P	3.5	16.7	23.9	55.5
69.	C	34.6	5.5	38.2	20.0		P	35.8	3.9	37.3	22.8		P	37.0	5.3	35.3	22.2
70.	B	29.1	41.8	14.6	14.6		P	24.2	39.0	18.5	17.8		P	21.6	39.3	17.6	20.9
71.	A	49.1	20.0	25.5	5.5		Q	63.8	13.3	20.3	2.1		Q	61.4	12.2	23.4	2.8
72.	C	21.8	0.0	78.2	0.0		Q	14.8	1.1	81.7	2.1		Q	15.7	1.7	79.6	2.9
73.	C	10.9	32.7	36.4	20.0		P	26.1	35.8	29.9	7.9		P	26.9	37.3	28.0	7.6
74.	A	47.3	32.7	16.4	1.8		P	40.4	36.5	15.5	7.2		P	42.4	35.2	15.4	6.7
75.	D	18.2	0.0	5.5	76.4		P	27.8	2.5	7.5	61.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#192 - Lumsden School Complex, Lumsden

Item	Key	School [N=11]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	63.6	36.4	0.0	0.0	q		66.3	24.3	6.9	2.4	q		68.3	22.7	5.6	3.3
3.	A	45.5	0.0	27.3	27.3	q		45.6	5.0	25.7	23.4		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	36.4	63.6	0.0		P	2.1	40.9	51.0	5.8		P	1.5	39.4	54.1	5.0
5.	B	0.0	100.0	0.0	0.0		P	13.0	81.9	3.7	1.4		P	11.9	83.2	3.4	1.5
6.	B	0.0	81.8	18.2	0.0		P	6.1	51.3	27.9	14.7		P	6.1	49.7	30.0	14.3
7.	B	27.3	63.6	9.1	0.0		P	24.8	49.8	13.1	12.0		P	21.5	50.4	15.4	12.4
8.	A	54.6	0.0	0.0	45.5	q		70.4	4.8	6.8	18.0	q		72.9	4.2	6.5	16.4
9.	A	72.7	9.1	9.1	9.1	q		74.7	5.3	13.7	6.2	q		75.4	5.0	13.5	5.8
10.	A	54.6	27.3	0.0	18.2		P	41.4	24.9	10.7	23.1		P	39.9	25.6	11.8	22.6
11.	A	45.5	27.3	18.2	9.1	q		60.3	15.2	17.6	6.9	q		62.4	13.8	17.7	6.0
12.	D	18.2	18.2	36.4	27.3	q		13.1	24.2	24.9	37.6	q		15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	27.3	72.7	0.0	0.0	q		47.3	46.5	4.7	1.5	q		46.1	47.1	5.4	1.3
15.	D	9.1	0.0	18.2	72.7		P	9.3	4.4	14.3	71.8	q		9.7	3.1	12.8	74.1
16.	B	18.2	63.6	18.2	0.0		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	63.6	18.2	9.1	9.1		P	60.2	18.1	13.0	8.7	q		64.8	14.9	11.4	8.9
18.	B	0.0	90.9	9.1	0.0		P	13.8	71.9	10.2	4.0		P	12.5	74.6	10.0	2.9
19.	C	9.1	0.0	90.9	0.0	q		3.2	3.0	91.2	2.6	q		2.9	2.6	92.3	2.2
20.	D	0.0	27.3	9.1	63.6		P	3.5	3.2	31.8	61.4	q		3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		P	83.4	7.3	3.9	5.3		P	87.3	5.4	3.6	3.6
22.	D	9.1	0.0	0.0	90.9		P	15.1	1.8	2.8	80.2		P	15.7	2.5	3.4	78.3
23.	C	0.0	0.0	100.0	0.0		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	9.1	18.2	9.1	63.6		P	17.0	7.5	16.5	58.9		P	16.5	5.8	17.5	60.1
25.	A	9.1	72.7	9.1	9.1	q		42.9	34.0	18.5	4.6	q		41.9	34.5	18.4	5.0
26.	D	18.2	0.0	0.0	81.8		P	19.5	1.0	6.8	72.8		P	18.0	1.5	6.0	74.4
27.	B	27.3	63.6	0.0	9.1		P	27.9	58.4	11.3	2.4		P	27.5	61.3	8.8	2.4
28.	A	63.6	0.0	18.2	18.2	q		65.0	5.3	19.5	10.1		P	62.4	5.6	20.7	11.1
29.	A	36.4	0.0	9.1	54.6	q		42.9	7.1	6.9	43.2	q		43.5	7.0	6.4	43.0
30.	D	18.2	36.4	18.2	27.3	q		9.7	10.4	51.3	28.5	q		9.8	12.0	48.8	29.3
31.	D	0.0	0.0	0.0	100.0		P	4.0	9.3	7.2	79.5		P	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	18.2	45.5	18.2	18.2	q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.4	96.4	0.4	2.8		P	0.3	96.1	0.4	3.1
35.	A	72.7	18.2	9.1	0.0		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	18.2	81.8	0.0	0.0	q		12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	100.0	0.0		P	0.3	0.7	85.9	13.1		P	0.9	0.4	86.4	12.2
38.	D	0.0	0.0	9.1	90.9		P	0.1	9.3	15.8	74.8		P	0.2	9.0	16.9	73.9
39.	B	27.3	63.6	0.0	9.1	q		11.9	75.8	5.4	6.6	q		12.3	76.1	4.6	6.8
40.	C	18.2	0.0	81.8	0.0		P	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	18.2	45.5	36.4	0.0		P	5.8	44.7	48.4	1.0		P	5.7	43.5	49.5	1.3
42.	D	9.1	63.6	0.0	27.3	q		18.8	22.0	11.8	46.9	q		18.3	24.2	10.9	46.3
43.	D	18.2	0.0	9.1	72.7		P	8.3	5.3	19.2	67.1		P	8.9	5.1	22.6	63.3
44.	D	9.1	0.0	0.0	90.9		P	7.6	14.7	3.6	74.0		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#192 - Lumsden School Complex, Lumsden

Item	Key	School [N=11]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	81.8	9.1	0.0	9.1		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	9.1	90.9	0.0	0.0		P	11.3	61.0	13.4	14.3		P	11.0	63.8	13.7	11.4
47.	A	100.0	0.0	0.0	0.0		P	68.3	14.3	10.8	6.4		P	71.5	10.8	11.3	6.4
48.	B	27.3	72.7	0.0	0.0		P	40.0	48.4	3.3	8.2		P	39.1	51.3	3.4	6.1
49.	A	72.7	9.1	18.2	0.0		P	37.3	14.9	38.2	9.3		P	38.6	14.1	37.8	9.3
50.	C	27.3	45.5	18.2	9.1		Q	11.1	51.7	23.0	13.8		Q	11.1	54.8	22.0	11.8
51.	A	100.0	0.0	0.0	0.0		P	69.7	5.0	18.3	6.8		P	70.1	6.1	17.8	5.7
52.	B	0.0	63.6	0.0	36.4		P	27.1	32.2	6.8	33.8		P	23.5	31.5	6.3	38.5
53.	D	0.0	18.2	0.0	81.8		P	1.9	18.5	7.1	72.5		P	1.4	17.8	6.7	74.0
54.	C	18.2	0.0	36.4	45.5		Q	17.4	15.9	40.9	25.7		Q	18.2	15.2	37.3	29.1
55.	C	0.0	18.2	81.8	0.0		P	4.4	14.4	80.4	0.7		Q	3.7	13.3	81.9	1.0
56.	D	9.1	27.3	9.1	54.6		P	11.9	23.8	24.8	39.6		P	12.3	22.6	26.7	38.2
57.	B	0.0	72.7	27.3	0.0		P	2.5	53.8	26.7	17.0		P	3.1	53.9	27.4	15.4
58.	D	9.1	0.0	36.4	54.6		P	22.4	9.8	34.2	33.6		P	22.8	10.0	33.7	33.2
59.	B	18.2	72.7	0.0	9.1		P	10.9	71.0	7.6	10.2		P	10.4	70.9	7.7	10.9
60.	C	18.2	0.0	81.8	0.0		P	11.5	7.9	78.7	1.9		P	10.5	6.1	80.7	2.6
61.	D	9.1	0.0	0.0	90.9		P	9.1	12.6	26.1	51.9		P	6.9	13.3	24.3	55.3
62.	A	90.9	9.1	0.0	0.0		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	36.4	0.0	0.0	63.6		P	40.9	16.7	8.2	34.0		P	39.5	15.5	6.5	38.4
64.	C	9.1	9.1	81.8	0.0		P	15.9	19.8	62.8	1.1		P	14.5	18.1	66.3	1.0
65.	B	9.1	90.9	0.0	0.0		P	8.0	68.2	12.0	11.8		P	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	93.4	4.4	0.6	1.7		P	91.9	5.1	1.1	1.9
67.	D	9.1	18.2	27.3	45.5		P	9.5	26.0	39.7	24.5		P	9.3	26.0	44.5	20.1
68.	D	0.0	0.0	9.1	90.9		P	3.5	18.4	22.5	55.2		P	3.5	16.7	23.9	55.5
69.	C	36.4	9.1	27.3	27.3		Q	35.8	3.9	37.3	22.8		Q	37.0	5.3	35.3	22.2
70.	B	18.2	63.6	0.0	9.1		P	24.2	39.0	18.5	17.8		P	21.6	39.3	17.6	20.9
71.	A	45.5	18.2	36.4	0.0		Q	63.8	13.3	20.3	2.1		Q	61.4	12.2	23.4	2.8
72.	C	27.3	0.0	72.7	0.0		Q	14.8	1.1	81.7	2.1		Q	15.7	1.7	79.6	2.9
73.	C	18.2	45.5	36.4	0.0		P	26.1	35.8	29.9	7.9		P	26.9	37.3	28.0	7.6
74.	A	45.5	18.2	36.4	0.0		P	40.4	36.5	15.5	7.2		P	42.4	35.2	15.4	6.7
75.	D	18.2	0.0	0.0	81.8		P	27.8	2.5	7.5	61.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 7-12

#201 - J.M. Olds Collegiate, Twillingate

Item	Key	School [N=24]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	95.8	4.2	0.0	0.0	q		98.1	0.6	1.2	0.1	q		97.1	1.0	1.2	0.7
2.	A	87.5	4.2	8.3	0.0		p	66.3	24.3	6.9	2.4		p	68.3	22.7	5.6	3.3
3.	A	62.5	4.2	16.7	12.5		p	45.6	5.0	25.7	23.4		p	43.6	6.6	25.1	24.6
*4.	B,C	4.2	54.2	37.5	4.2	q		2.1	40.9	51.0	5.8	q		1.5	39.4	54.1	5.0
5.	B	16.7	83.3	0.0	0.0		p	13.0	81.9	3.7	1.4		p	11.9	83.2	3.4	1.5
6.	B	0.0	45.8	37.5	16.7	q		6.1	51.3	27.9	14.7	q		6.1	49.7	30.0	14.3
7.	B	29.2	62.5	0.0	8.3		p	24.8	49.8	13.1	12.0		p	21.5	50.4	15.4	12.4
8.	A	79.2	0.0	4.2	16.7		p	70.4	4.8	6.8	18.0		p	72.9	4.2	6.5	16.4
9.	A	83.3	4.2	8.3	4.2		p	74.7	5.3	13.7	6.2		p	75.4	5.0	13.5	5.8
10.	A	41.7	29.2	16.7	12.5		p	41.4	24.9	10.7	23.1		p	39.9	25.6	11.8	22.6
11.	A	79.2	8.3	4.2	8.3		p	60.3	15.2	17.6	6.9		p	62.4	13.8	17.7	6.0
12.	D	20.8	16.7	16.7	45.8		p	13.1	24.2	24.9	37.6		p	15.6	24.2	24.4	35.4
13.	B	0.0	95.8	0.0	4.2		p	0.7	95.2	1.9	2.2		p	0.6	94.8	2.5	2.1
14.	A	62.5	33.3	4.2	0.0		p	47.3	46.5	4.7	1.5		p	46.1	47.1	5.4	1.3
15.	D	16.7	0.0	25.0	58.3	q		9.3	4.4	14.3	71.8	q		9.7	3.1	12.8	74.1
16.	B	8.3	50.0	29.2	12.5	q		16.0	56.9	19.0	8.2	q		15.4	55.7	21.1	7.7
17.	A	66.7	25.0	8.3	0.0		p	60.2	18.1	13.0	8.7		p	64.8	14.9	11.4	8.9
18.	B	12.5	83.3	0.0	4.2		p	13.8	71.9	10.2	4.0		p	12.5	74.6	10.0	2.9
19.	C	4.2	16.7	79.2	0.0	q		3.2	3.0	91.2	2.6	q		2.9	2.6	92.3	2.2
20.	D	0.0	4.2	20.8	75.0		p	3.5	3.2	31.8	61.4		p	3.9	3.5	28.6	63.7
21.	A	83.3	12.5	0.0	4.2	q		83.4	7.3	3.9	5.3	q		87.3	5.4	3.6	3.6
22.	D	0.0	4.2	0.0	95.8		p	15.1	1.8	2.8	80.2		p	15.7	2.5	3.4	78.3
23.	C	25.0	12.5	54.2	8.3	q		8.6	20.1	66.7	4.6	q		9.2	19.0	67.4	4.3
24.	D	16.7	4.2	8.3	70.8		p	17.0	7.5	16.5	58.9		p	16.5	5.8	17.5	60.1
25.	A	33.3	29.2	33.3	4.2	q		42.9	34.0	18.5	4.6	q		41.9	34.5	18.4	5.0
26.	D	12.5	0.0	0.0	87.5		p	19.5	1.0	6.8	72.8		p	18.0	1.5	6.0	74.4
27.	B	20.8	70.8	4.2	4.2		p	27.9	58.4	11.3	2.4		p	27.5	61.3	8.8	2.4
28.	A	100.0	0.0	0.0	0.0		p	65.0	5.3	19.5	10.1		p	62.4	5.6	20.7	11.1
29.	A	62.5	0.0	8.3	29.2		p	42.9	7.1	6.9	43.2		p	43.5	7.0	6.4	43.0
30.	D	12.5	12.5	50.0	25.0	q		9.7	10.4	51.3	28.5	q		9.8	12.0	48.8	29.3
31.	D	4.2	8.3	4.2	83.3		p	4.0	9.3	7.2	79.5		p	3.3	8.4	7.0	81.3
32.	A	87.5	8.3	0.0	4.2	q		94.9	3.5	0.3	1.4	q		94.4	3.5	0.4	1.7
33.	B	8.3	83.3	0.0	8.3		p	10.0	60.4	6.5	22.8		p	10.8	59.6	9.2	20.2
34.	B	0.0	95.8	0.0	4.2	q		0.4	96.4	0.4	2.8	q		0.3	96.1	0.4	3.1
35.	A	70.8	4.2	25.0	0.0		p	67.9	10.4	17.0	4.7		p	67.4	12.8	16.1	3.6
36.	B	16.7	79.2	0.0	0.0	q		12.7	82.3	4.3	0.6		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	91.7	8.3		p	0.3	0.7	85.9	13.1		p	0.9	0.4	86.4	12.2
38.	D	0.0	8.3	16.7	75.0		p	0.1	9.3	15.8	74.8		p	0.2	9.0	16.9	73.9
39.	B	25.0	62.5	8.3	4.2	q		11.9	75.8	5.4	6.6	q		12.3	76.1	4.6	6.8
40.	C	16.7	0.0	66.7	12.5	q		15.8	7.9	68.7	7.5		p	19.0	8.8	64.0	8.3
41.	B	8.3	70.8	20.8	0.0		p	5.8	44.7	48.4	1.0		p	5.7	43.5	49.5	1.3
42.	D	12.5	41.7	8.3	37.5	q		18.8	22.0	11.8	46.9	q		18.3	24.2	10.9	46.3
43.	D	8.3	0.0	20.8	70.8		p	8.3	5.3	19.2	67.1		p	8.9	5.1	22.6	63.3
44.	D	12.5	16.7	0.0	70.8	q		7.6	14.7	3.6	74.0	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 7-12

#201 - J.M. Olds Collegiate, Twillingate

Item	Key	School [N=24]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	45.8	12.5	12.5	29.2	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	4.2	75.0	8.3	12.5		p	11.3	61.0	13.4	14.3		p	11.0	63.8	13.7	11.4
47.	A	54.2	20.8	25.0	0.0	q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	16.7	79.2	4.2	0.0		p	40.0	48.4	3.3	8.2		p	39.1	51.3	3.4	6.1
49.	A	45.8	4.2	37.5	12.5		p	37.3	14.9	38.2	9.3		p	38.6	14.1	37.8	9.3
50.	C	4.2	54.2	33.3	8.3		p	11.1	51.7	23.0	13.8		p	11.1	54.8	22.0	11.8
51.	A	62.5	0.0	29.2	8.3	q		69.7	5.0	18.3	6.8	q		70.1	6.1	17.8	5.7
52.	B	4.2	75.0	8.3	12.5		p	27.1	32.2	6.8	33.8		p	23.5	31.5	6.3	38.5
53.	D	0.0	12.5	8.3	79.2		p	1.9	18.5	7.1	72.5		p	1.4	17.8	6.7	74.0
54.	C	25.0	8.3	50.0	16.7		p	17.4	15.9	40.9	25.7		p	18.2	15.2	37.3	29.1
55.	C	8.3	12.5	79.2	0.0	q		4.4	14.4	80.4	0.7	q		3.7	13.3	81.9	1.0
56.	D	8.3	0.0	16.7	75.0		p	11.9	23.8	24.8	39.6		p	12.3	22.6	26.7	38.2
57.	B	4.2	66.7	12.5	16.7		p	2.5	53.8	26.7	17.0		p	3.1	53.9	27.4	15.4
58.	D	4.2	8.3	20.8	66.7		p	22.4	9.8	34.2	33.6		p	22.8	10.0	33.7	33.2
59.	B	12.5	87.5	0.0	0.0		p	10.9	71.0	7.6	10.2		p	10.4	70.9	7.7	10.9
60.	C	16.7	8.3	75.0	0.0	q		11.5	7.9	78.7	1.9	q		10.5	6.1	80.7	2.6
61.	D	8.3	4.2	25.0	62.5		p	9.1	12.6	26.1	51.9		p	6.9	13.3	24.3	55.3
62.	A	87.5	12.5	0.0	0.0		p	87.0	6.6	1.7	4.6		p	84.1	7.8	1.1	6.8
63.	D	25.0	8.3	4.2	62.5		p	40.9	16.7	8.2	34.0		p	39.5	15.5	6.5	38.4
64.	C	8.3	20.8	66.7	0.0		p	15.9	19.8	62.8	1.1		p	14.5	18.1	66.3	1.0
65.	B	16.7	62.5	16.7	4.2	q		8.0	68.2	12.0	11.8	q		7.5	67.0	13.1	12.3
66.	A	95.8	0.0	0.0	4.2		p	93.4	4.4	0.6	1.7		p	91.9	5.1	1.1	1.9
67.	D	16.7	29.2	37.5	16.7	q		9.5	26.0	39.7	24.5	q		9.3	26.0	44.5	20.1
68.	D	4.2	12.5	33.3	50.0	q		3.5	18.4	22.5	55.2	q		3.5	16.7	23.9	55.5
69.	C	33.3	0.0	50.0	16.7		p	35.8	3.9	37.3	22.8		p	37.0	5.3	35.3	22.2
70.	B	16.7	45.8	12.5	20.8		p	24.2	39.0	18.5	17.8		p	21.6	39.3	17.6	20.9
71.	A	79.2	4.2	12.5	4.2		p	63.8	13.3	20.3	2.1		p	61.4	12.2	23.4	2.8
72.	C	16.7	0.0	75.0	8.3	q		14.8	1.1	81.7	2.1	q		15.7	1.7	79.6	2.9
73.	C	29.2	25.0	37.5	8.3		p	26.1	35.8	29.9	7.9		p	26.9	37.3	28.0	7.6
74.	A	54.2	33.3	8.3	4.2		p	40.4	36.5	15.5	7.2		p	42.4	35.2	15.4	6.7
75.	D	20.8	4.2	8.3	66.7		p	27.8	2.5	7.5	61.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 7-12

#204 - Lester Pearson Memorial High, Wesleyville

Item	Key	School [N=24]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	95.8	4.2	0.0	0.0	q		98.1	0.6	1.2	0.1	q		97.1	1.0	1.2	0.7
2.	A	62.5	12.5	16.7	8.3	q		66.3	24.3	6.9	2.4	q		68.3	22.7	5.6	3.3
3.	A	20.8	0.0	29.2	50.0	q		45.6	5.0	25.7	23.4	q		43.6	6.6	25.1	24.6
*4.	B,C	4.2	33.3	54.2	8.3	q		2.1	40.9	51.0	5.8	q		1.5	39.4	54.1	5.0
5.	B	29.2	58.3	12.5	0.0	q		13.0	81.9	3.7	1.4	q		11.9	83.2	3.4	1.5
6.	B	4.2	54.2	29.2	12.5		p	6.1	51.3	27.9	14.7		p	6.1	49.7	30.0	14.3
7.	B	8.3	37.5	29.2	25.0	q		24.8	49.8	13.1	12.0	q		21.5	50.4	15.4	12.4
8.	A	79.2	0.0	0.0	20.8		p	70.4	4.8	6.8	18.0		p	72.9	4.2	6.5	16.4
9.	A	70.8	8.3	16.7	4.2	q		74.7	5.3	13.7	6.2	q		75.4	5.0	13.5	5.8
10.	A	29.2	12.5	20.8	37.5	q		41.4	24.9	10.7	23.1	q		39.9	25.6	11.8	22.6
11.	A	45.8	25.0	29.2	0.0	q		60.3	15.2	17.6	6.9	q		62.4	13.8	17.7	6.0
12.	D	25.0	25.0	29.2	20.8	q		13.1	24.2	24.9	37.6	q		15.6	24.2	24.4	35.4
13.	B	4.2	70.8	8.3	16.7	q		0.7	95.2	1.9	2.2	q		0.6	94.8	2.5	2.1
14.	A	45.8	45.8	8.3	0.0	q		47.3	46.5	4.7	1.5	q		46.1	47.1	5.4	1.3
15.	D	25.0	0.0	0.0	75.0		p	9.3	4.4	14.3	71.8		p	9.7	3.1	12.8	74.1
16.	B	12.5	58.3	20.8	8.3		p	16.0	56.9	19.0	8.2		p	15.4	55.7	21.1	7.7
17.	A	58.3	29.2	8.3	4.2	q		60.2	18.1	13.0	8.7	q		64.8	14.9	11.4	8.9
18.	B	8.3	75.0	0.0	16.7		p	13.8	71.9	10.2	4.0		p	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	95.8	4.2		p	3.2	3.0	91.2	2.6		p	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	29.2	66.7		p	3.5	3.2	31.8	61.4		p	3.9	3.5	28.6	63.7
21.	A	91.7	4.2	0.0	4.2		p	83.4	7.3	3.9	5.3		p	87.3	5.4	3.6	3.6
22.	D	29.2	4.2	4.2	62.5	q		15.1	1.8	2.8	80.2	q		15.7	2.5	3.4	78.3
23.	C	8.3	20.8	66.7	4.2		p	8.6	20.1	66.7	4.6	q		9.2	19.0	67.4	4.3
24.	D	8.3	0.0	12.5	79.2		p	17.0	7.5	16.5	58.9		p	16.5	5.8	17.5	60.1
25.	A	33.3	45.8	20.8	0.0	q		42.9	34.0	18.5	4.6	q		41.9	34.5	18.4	5.0
26.	D	37.5	0.0	4.2	58.3	q		19.5	1.0	6.8	72.8	q		18.0	1.5	6.0	74.4
27.	B	33.3	45.8	16.7	4.2	q		27.9	58.4	11.3	2.4	q		27.5	61.3	8.8	2.4
28.	A	70.8	8.3	16.7	4.2		p	65.0	5.3	19.5	10.1		p	62.4	5.6	20.7	11.1
29.	A	45.8	16.7	4.2	33.3		p	42.9	7.1	6.9	43.2		p	43.5	7.0	6.4	43.0
30.	D	0.0	16.7	50.0	33.3		p	9.7	10.4	51.3	28.5		p	9.8	12.0	48.8	29.3
31.	D	8.3	12.5	8.3	70.8	q		4.0	9.3	7.2	79.5	q		3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	94.9	3.5	0.3	1.4		p	94.4	3.5	0.4	1.7
33.	B	0.0	70.8	12.5	16.7		p	10.0	60.4	6.5	22.8		p	10.8	59.6	9.2	20.2
34.	B	0.0	95.8	0.0	4.2	q		0.4	96.4	0.4	2.8	q		0.3	96.1	0.4	3.1
35.	A	50.0	16.7	29.2	4.2	q		67.9	10.4	17.0	4.7	q		67.4	12.8	16.1	3.6
36.	B	33.3	62.5	4.2	0.0	q		12.7	82.3	4.3	0.6	q		14.6	78.5	6.0	0.8
37.	C	0.0	4.2	79.2	16.7	q		0.3	0.7	85.9	13.1	q		0.9	0.4	86.4	12.2
38.	D	0.0	16.7	20.8	62.5	q		0.1	9.3	15.8	74.8	q		0.2	9.0	16.9	73.9
39.	B	16.7	54.2	4.2	25.0	q		11.9	75.8	5.4	6.6	q		12.3	76.1	4.6	6.8
40.	C	12.5	8.3	70.8	8.3		p	15.8	7.9	68.7	7.5		p	19.0	8.8	64.0	8.3
41.	B	12.5	16.7	70.8	0.0	q		5.8	44.7	48.4	1.0	q		5.7	43.5	49.5	1.3
42.	D	20.8	4.2	25.0	50.0		p	18.8	22.0	11.8	46.9		p	18.3	24.2	10.9	46.3
43.	D	20.8	8.3	29.2	41.7	q		8.3	5.3	19.2	67.1	q		8.9	5.1	22.6	63.3
44.	D	12.5	33.3	0.0	54.2	q		7.6	14.7	3.6	74.0	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 7-12

#204 - Lester Pearson Memorial High, Wesleyville

Item	Key	School [N=24]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	50.0	20.8	12.5	16.7	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	12.5	79.2	4.2	4.2		p	11.3	61.0	13.4	14.3		p	11.0	63.8	13.7	11.4
47.	A	45.8	12.5	20.8	20.8	q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	41.7	41.7	4.2	12.5	q		40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A	16.7	33.3	45.8	4.2	q		37.3	14.9	38.2	9.3	q		38.6	14.1	37.8	9.3
50.	C	8.3	54.2	8.3	29.2	q		11.1	51.7	23.0	13.8	q		11.1	54.8	22.0	11.8
51.	A	29.2	16.7	29.2	25.0	q		69.7	5.0	18.3	6.8	q		70.1	6.1	17.8	5.7
52.	B	50.0	25.0	4.2	20.8	q		27.1	32.2	6.8	33.8	q		23.5	31.5	6.3	38.5
53.	D	0.0	20.8	12.5	66.7	q		1.9	18.5	7.1	72.5	q		1.4	17.8	6.7	74.0
54.	C	41.7	16.7	25.0	16.7	q		17.4	15.9	40.9	25.7	q		18.2	15.2	37.3	29.1
55.	C	8.3	25.0	66.7	0.0	q		4.4	14.4	80.4	0.7	q		3.7	13.3	81.9	1.0
56.	D	12.5	45.8	20.8	20.8	q		11.9	23.8	24.8	39.6	q		12.3	22.6	26.7	38.2
57.	B	0.0	45.8	29.2	25.0	q		2.5	53.8	26.7	17.0	q		3.1	53.9	27.4	15.4
58.	D	50.0	8.3	29.2	12.5	q		22.4	9.8	34.2	33.6	q		22.8	10.0	33.7	33.2
59.	B	12.5	37.5	12.5	37.5	q		10.9	71.0	7.6	10.2	q		10.4	70.9	7.7	10.9
60.	C	12.5	8.3	75.0	4.2	q		11.5	7.9	78.7	1.9	q		10.5	6.1	80.7	2.6
61.	D	12.5	16.7	25.0	45.8	q		9.1	12.6	26.1	51.9	q		6.9	13.3	24.3	55.3
62.	A	79.2	12.5	0.0	8.3	q		87.0	6.6	1.7	4.6	q		84.1	7.8	1.1	6.8
63.	D	58.3	8.3	0.0	33.3	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	33.3	16.7	50.0	0.0	q		15.9	19.8	62.8	1.1	q		14.5	18.1	66.3	1.0
65.	B	12.5	37.5	12.5	37.5	q		8.0	68.2	12.0	11.8	q		7.5	67.0	13.1	12.3
66.	A	87.5	8.3	0.0	4.2	q		93.4	4.4	0.6	1.7	q		91.9	5.1	1.1	1.9
67.	D	12.5	16.7	50.0	20.8	q		9.5	26.0	39.7	24.5		p	9.3	26.0	44.5	20.1
68.	D	12.5	25.0	20.8	41.7	q		3.5	18.4	22.5	55.2	q		3.5	16.7	23.9	55.5
69.	C	50.0	0.0	29.2	20.8	q		35.8	3.9	37.3	22.8	q		37.0	5.3	35.3	22.2
70.	B	12.5	25.0	37.5	25.0	q		24.2	39.0	18.5	17.8	q		21.6	39.3	17.6	20.9
71.	A	37.5	33.3	20.8	8.3	q		63.8	13.3	20.3	2.1	q		61.4	12.2	23.4	2.8
72.	C	20.8	4.2	70.8	4.2	q		14.8	1.1	81.7	2.1	q		15.7	1.7	79.6	2.9
73.	C	25.0	50.0	20.8	4.2	q		26.1	35.8	29.9	7.9	q		26.9	37.3	28.0	7.6
74.	A	29.2	41.7	20.8	8.3	q		40.4	36.5	15.5	7.2	q		42.4	35.2	15.4	6.7
75.	D	33.3	8.3	4.2	54.2	q		27.8	2.5	7.5	61.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#206 - Riverwood Academy, Wing's Point

Grades: K-12

Item	Key	School [N=9]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	55.6	44.4	0.0	0.0	q		66.3	24.3	6.9	2.4	q		68.3	22.7	5.6	3.3
3.	A	11.1	0.0	55.6	33.3	q		45.6	5.0	25.7	23.4	q		43.6	6.6	25.1	24.6
*4.	B,C	11.1	33.3	44.4	11.1	q		2.1	40.9	51.0	5.8	q		1.5	39.4	54.1	5.0
5.	B	33.3	44.4	22.2	0.0	q		13.0	81.9	3.7	1.4	q		11.9	83.2	3.4	1.5
6.	B	11.1	66.7	22.2	0.0		P	6.1	51.3	27.9	14.7		P	6.1	49.7	30.0	14.3
7.	B	33.3	44.4	11.1	11.1	q		24.8	49.8	13.1	12.0	q		21.5	50.4	15.4	12.4
8.	A	66.7	0.0	11.1	22.2	q		70.4	4.8	6.8	18.0	q		72.9	4.2	6.5	16.4
9.	A	44.4	11.1	33.3	11.1	q		74.7	5.3	13.7	6.2	q		75.4	5.0	13.5	5.8
10.	A	33.3	0.0	33.3	33.3	q		41.4	24.9	10.7	23.1	q		39.9	25.6	11.8	22.6
11.	A	55.6	11.1	33.3	0.0	q		60.3	15.2	17.6	6.9	q		62.4	13.8	17.7	6.0
12.	D	0.0	22.2	22.2	55.6		P	13.1	24.2	24.9	37.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	88.9	11.1	0.0	q		0.7	95.2	1.9	2.2	q		0.6	94.8	2.5	2.1
14.	A	33.3	66.7	0.0	0.0	q		47.3	46.5	4.7	1.5	q		46.1	47.1	5.4	1.3
15.	D	0.0	11.1	11.1	77.8		P	9.3	4.4	14.3	71.8		P	9.7	3.1	12.8	74.1
16.	B	11.1	66.7	11.1	11.1		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	66.7	22.2	11.1	0.0		P	60.2	18.1	13.0	8.7		P	64.8	14.9	11.4	8.9
18.	B	22.2	55.6	11.1	11.1	q		13.8	71.9	10.2	4.0	q		12.5	74.6	10.0	2.9
19.	C	0.0	0.0	77.8	22.2	q		3.2	3.0	91.2	2.6	q		2.9	2.6	92.3	2.2
20.	D	11.1	0.0	33.3	55.6	q		3.5	3.2	31.8	61.4	q		3.9	3.5	28.6	63.7
21.	A	88.9	11.1	0.0	0.0		P	83.4	7.3	3.9	5.3		P	87.3	5.4	3.6	3.6
22.	D	33.3	11.1	0.0	55.6	q		15.1	1.8	2.8	80.2	q		15.7	2.5	3.4	78.3
23.	C	0.0	11.1	88.9	0.0		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	22.2	11.1	22.2	44.4	q		17.0	7.5	16.5	58.9	q		16.5	5.8	17.5	60.1
25.	A	55.6	33.3	0.0	11.1		P	42.9	34.0	18.5	4.6		P	41.9	34.5	18.4	5.0
26.	D	22.2	0.0	0.0	77.8		P	19.5	1.0	6.8	72.8		P	18.0	1.5	6.0	74.4
27.	B	33.3	33.3	33.3	0.0	q		27.9	58.4	11.3	2.4	q		27.5	61.3	8.8	2.4
28.	A	55.6	22.2	22.2	0.0	q		65.0	5.3	19.5	10.1	q		62.4	5.6	20.7	11.1
29.	A	44.4	11.1	11.1	33.3		P	42.9	7.1	6.9	43.2		P	43.5	7.0	6.4	43.0
30.	D	22.2	11.1	44.4	22.2	q		9.7	10.4	51.3	28.5	q		9.8	12.0	48.8	29.3
31.	D	0.0	11.1	11.1	77.8	q		4.0	9.3	7.2	79.5	q		3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	44.4	44.4	0.0	11.1	q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.4	96.4	0.4	2.8		P	0.3	96.1	0.4	3.1
35.	A	77.8	0.0	11.1	11.1		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	11.1	77.8	11.1	0.0	q		12.7	82.3	4.3	0.6	q		14.6	78.5	6.0	0.8
37.	C	0.0	0.0	66.7	33.3	q		0.3	0.7	85.9	13.1	q		0.9	0.4	86.4	12.2
38.	D	0.0	11.1	22.2	66.7	q		0.1	9.3	15.8	74.8	q		0.2	9.0	16.9	73.9
39.	B	0.0	88.9	11.1	0.0		P	11.9	75.8	5.4	6.6		P	12.3	76.1	4.6	6.8
40.	C	66.7	0.0	33.3	0.0	q		15.8	7.9	68.7	7.5	q		19.0	8.8	64.0	8.3
41.	B	0.0	22.2	77.8	0.0	q		5.8	44.7	48.4	1.0	q		5.7	43.5	49.5	1.3
42.	D	22.2	11.1	22.2	44.4	q		18.8	22.0	11.8	46.9	q		18.3	24.2	10.9	46.3
43.	D	11.1	22.2	11.1	55.6	q		8.3	5.3	19.2	67.1	q		8.9	5.1	22.6	63.3
44.	D	0.0	66.7	0.0	33.3	q		7.6	14.7	3.6	74.0	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#206 - Riverwood Academy, Wing's Point

Item	Key	School [N=9]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	77.8	0.0	0.0	22.2		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	0.0	77.8	0.0	22.2		P	11.3	61.0	13.4	14.3		P	11.0	63.8	13.7	11.4
47.	A	88.9	0.0	11.1	0.0		P	68.3	14.3	10.8	6.4		P	71.5	10.8	11.3	6.4
48.	B	0.0	88.9	0.0	11.1		P	40.0	48.4	3.3	8.2		P	39.1	51.3	3.4	6.1
49.	A	55.6	0.0	33.3	11.1		P	37.3	14.9	38.2	9.3		P	38.6	14.1	37.8	9.3
50.	C	11.1	33.3	44.4	11.1		P	11.1	51.7	23.0	13.8		P	11.1	54.8	22.0	11.8
51.	A	55.6	22.2	22.2	0.0		Q	69.7	5.0	18.3	6.8		Q	70.1	6.1	17.8	5.7
52.	B	22.2	66.7	0.0	11.1		P	27.1	32.2	6.8	33.8		P	23.5	31.5	6.3	38.5
53.	D	0.0	33.3	0.0	66.7		Q	1.9	18.5	7.1	72.5		Q	1.4	17.8	6.7	74.0
54.	C	33.3	22.2	0.0	44.4		Q	17.4	15.9	40.9	25.7		Q	18.2	15.2	37.3	29.1
55.	C	0.0	33.3	66.7	0.0		Q	4.4	14.4	80.4	0.7		Q	3.7	13.3	81.9	1.0
56.	D	22.2	11.1	33.3	33.3		Q	11.9	23.8	24.8	39.6		Q	12.3	22.6	26.7	38.2
57.	B	0.0	11.1	44.4	44.4		Q	2.5	53.8	26.7	17.0		Q	3.1	53.9	27.4	15.4
58.	D	22.2	11.1	44.4	22.2		Q	22.4	9.8	34.2	33.6		Q	22.8	10.0	33.7	33.2
59.	B	11.1	77.8	11.1	0.0		P	10.9	71.0	7.6	10.2		P	10.4	70.9	7.7	10.9
60.	C	11.1	0.0	77.8	11.1		Q	11.5	7.9	78.7	1.9		Q	10.5	6.1	80.7	2.6
61.	D	0.0	0.0	22.2	66.7		P	9.1	12.6	26.1	51.9		P	6.9	13.3	24.3	55.3
62.	A	100.0	0.0	0.0	0.0		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	44.4	0.0	0.0	55.6		P	40.9	16.7	8.2	34.0		P	39.5	15.5	6.5	38.4
64.	C	0.0	11.1	88.9	0.0		P	15.9	19.8	62.8	1.1		P	14.5	18.1	66.3	1.0
65.	B	11.1	55.6	22.2	11.1		Q	8.0	68.2	12.0	11.8		Q	7.5	67.0	13.1	12.3
66.	A	88.9	11.1	0.0	0.0		Q	93.4	4.4	0.6	1.7		Q	91.9	5.1	1.1	1.9
67.	D	0.0	44.4	55.6	0.0		Q	9.5	26.0	39.7	24.5		Q	9.3	26.0	44.5	20.1
68.	D	0.0	33.3	11.1	44.4		Q	3.5	18.4	22.5	55.2		Q	3.5	16.7	23.9	55.5
69.	C	44.4	0.0	22.2	33.3		Q	35.8	3.9	37.3	22.8		Q	37.0	5.3	35.3	22.2
70.	B	33.3	33.3	22.2	11.1		Q	24.2	39.0	18.5	17.8		Q	21.6	39.3	17.6	20.9
71.	A	77.8	22.2	0.0	0.0		P	63.8	13.3	20.3	2.1		P	61.4	12.2	23.4	2.8
72.	C	33.3	0.0	55.6	11.1		Q	14.8	1.1	81.7	2.1		Q	15.7	1.7	79.6	2.9
73.	C	11.1	22.2	55.6	11.1		P	26.1	35.8	29.9	7.9		P	26.9	37.3	28.0	7.6
74.	A	55.6	22.2	0.0	22.2		P	40.4	36.5	15.5	7.2		P	42.4	35.2	15.4	6.7
75.	D	33.3	0.0	0.0	66.7		P	27.8	2.5	7.5	61.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 8-12

#402 - Leo Burke Academy, Bishop's Falls

Item	Key	School [N=24]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	95.8	0.0	4.2	0.0	q		98.1	0.6	1.2	0.1	q		97.1	1.0	1.2	0.7
2.	A	54.2	25.0	8.3	12.5	q		66.3	24.3	6.9	2.4	q		68.3	22.7	5.6	3.3
3.	A	33.3	0.0	37.5	29.2	q		45.6	5.0	25.7	23.4	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	41.7	54.2	4.2		p	2.1	40.9	51.0	5.8		p	1.5	39.4	54.1	5.0
5.	B	25.0	62.5	4.2	8.3	q		13.0	81.9	3.7	1.4	q		11.9	83.2	3.4	1.5
6.	B	0.0	41.7	54.2	4.2	q		6.1	51.3	27.9	14.7	q		6.1	49.7	30.0	14.3
7.	B	16.7	37.5	12.5	33.3	q		24.8	49.8	13.1	12.0	q		21.5	50.4	15.4	12.4
8.	A	70.8	4.2	4.2	20.8		p	70.4	4.8	6.8	18.0	q		72.9	4.2	6.5	16.4
9.	A	83.3	8.3	8.3	0.0		p	74.7	5.3	13.7	6.2		p	75.4	5.0	13.5	5.8
10.	A	8.3	33.3	16.7	41.7	q		41.4	24.9	10.7	23.1	q		39.9	25.6	11.8	22.6
11.	A	58.3	20.8	16.7	4.2	q		60.3	15.2	17.6	6.9	q		62.4	13.8	17.7	6.0
12.	D	25.0	16.7	29.2	29.2	q		13.1	24.2	24.9	37.6	q		15.6	24.2	24.4	35.4
13.	B	0.0	87.5	4.2	8.3	q		0.7	95.2	1.9	2.2	q		0.6	94.8	2.5	2.1
14.	A	29.2	66.7	4.2	0.0	q		47.3	46.5	4.7	1.5	q		46.1	47.1	5.4	1.3
15.	D	8.3	4.2	12.5	75.0		p	9.3	4.4	14.3	71.8		p	9.7	3.1	12.8	74.1
16.	B	8.3	41.7	33.3	16.7	q		16.0	56.9	19.0	8.2	q		15.4	55.7	21.1	7.7
17.	A	25.0	12.5	29.2	33.3	q		60.2	18.1	13.0	8.7	q		64.8	14.9	11.4	8.9
18.	B	37.5	41.7	4.2	16.7	q		13.8	71.9	10.2	4.0	q		12.5	74.6	10.0	2.9
19.	C	0.0	0.0	95.8	4.2		p	3.2	3.0	91.2	2.6		p	2.9	2.6	92.3	2.2
20.	D	0.0	4.2	50.0	45.8	q		3.5	3.2	31.8	61.4	q		3.9	3.5	28.6	63.7
21.	A	75.0	4.2	8.3	8.3	q		83.4	7.3	3.9	5.3	q		87.3	5.4	3.6	3.6
22.	D	8.3	4.2	8.3	79.2	q		15.1	1.8	2.8	80.2		p	15.7	2.5	3.4	78.3
23.	C	12.5	33.3	50.0	4.2	q		8.6	20.1	66.7	4.6	q		9.2	19.0	67.4	4.3
24.	D	20.8	12.5	20.8	45.8	q		17.0	7.5	16.5	58.9	q		16.5	5.8	17.5	60.1
25.	A	50.0	29.2	16.7	4.2		p	42.9	34.0	18.5	4.6		p	41.9	34.5	18.4	5.0
26.	D	25.0	12.5	20.8	41.7	q		19.5	1.0	6.8	72.8	q		18.0	1.5	6.0	74.4
27.	B	33.3	50.0	16.7	0.0	q		27.9	58.4	11.3	2.4	q		27.5	61.3	8.8	2.4
28.	A	54.2	12.5	25.0	8.3	q		65.0	5.3	19.5	10.1	q		62.4	5.6	20.7	11.1
29.	A	25.0	4.2	4.2	66.7	q		42.9	7.1	6.9	43.2	q		43.5	7.0	6.4	43.0
30.	D	12.5	16.7	45.8	25.0	q		9.7	10.4	51.3	28.5	q		9.8	12.0	48.8	29.3
31.	D	8.3	8.3	12.5	70.8	q		4.0	9.3	7.2	79.5	q		3.3	8.4	7.0	81.3
32.	A	91.7	8.3	0.0	0.0	q		94.9	3.5	0.3	1.4	q		94.4	3.5	0.4	1.7
33.	B	16.7	58.3	0.0	25.0	q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		p	0.4	96.4	0.4	2.8		p	0.3	96.1	0.4	3.1
35.	A	62.5	16.7	8.3	12.5	q		67.9	10.4	17.0	4.7	q		67.4	12.8	16.1	3.6
36.	B	20.8	79.2	0.0	0.0	q		12.7	82.3	4.3	0.6		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	79.2	20.8	q		0.3	0.7	85.9	13.1	q		0.9	0.4	86.4	12.2
38.	D	0.0	29.2	16.7	54.2	q		0.1	9.3	15.8	74.8	q		0.2	9.0	16.9	73.9
39.	B	16.7	62.5	8.3	8.3	q		11.9	75.8	5.4	6.6	q		12.3	76.1	4.6	6.8
40.	C	12.5	8.3	70.8	8.3		p	15.8	7.9	68.7	7.5		p	19.0	8.8	64.0	8.3
41.	B	8.3	37.5	50.0	0.0	q		5.8	44.7	48.4	1.0	q		5.7	43.5	49.5	1.3
42.	D	8.3	33.3	8.3	50.0		p	18.8	22.0	11.8	46.9		p	18.3	24.2	10.9	46.3
43.	D	20.8	12.5	12.5	54.2	q		8.3	5.3	19.2	67.1	q		8.9	5.1	22.6	63.3
44.	D	16.7	12.5	0.0	70.8	q		7.6	14.7	3.6	74.0	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 8-12

#402 - Leo Burke Academy, Bishop's Falls

Item	Key	School [N=24]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	45.8	16.7	8.3	29.2	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	25.0	50.0	8.3	16.7	q		11.3	61.0	13.4	14.3	q		11.0	63.8	13.7	11.4
47.	A	45.8	20.8	8.3	25.0	q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	50.0	25.0	12.5	12.5	q		40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A	37.5	20.8	37.5	4.2		P	37.3	14.9	38.2	9.3	q		38.6	14.1	37.8	9.3
50.	C	16.7	66.7	8.3	8.3	q		11.1	51.7	23.0	13.8	q		11.1	54.8	22.0	11.8
51.	A	58.3	12.5	25.0	4.2	q		69.7	5.0	18.3	6.8	q		70.1	6.1	17.8	5.7
52.	B	41.7	29.2	8.3	20.8	q		27.1	32.2	6.8	33.8	q		23.5	31.5	6.3	38.5
53.	D	8.3	29.2	4.2	58.3	q		1.9	18.5	7.1	72.5	q		1.4	17.8	6.7	74.0
54.	C	12.5	25.0	29.2	33.3	q		17.4	15.9	40.9	25.7	q		18.2	15.2	37.3	29.1
55.	C	4.2	12.5	83.3	0.0		P	4.4	14.4	80.4	0.7		P	3.7	13.3	81.9	1.0
56.	D	16.7	25.0	33.3	25.0	q		11.9	23.8	24.8	39.6	q		12.3	22.6	26.7	38.2
57.	B	4.2	37.5	33.3	25.0	q		2.5	53.8	26.7	17.0	q		3.1	53.9	27.4	15.4
58.	D	33.3	12.5	33.3	20.8	q		22.4	9.8	34.2	33.6	q		22.8	10.0	33.7	33.2
59.	B	12.5	66.7	12.5	8.3	q		10.9	71.0	7.6	10.2	q		10.4	70.9	7.7	10.9
60.	C	8.3	16.7	75.0	0.0	q		11.5	7.9	78.7	1.9	q		10.5	6.1	80.7	2.6
61.	D	16.7	25.0	12.5	45.8	q		9.1	12.6	26.1	51.9	q		6.9	13.3	24.3	55.3
62.	A	87.5	8.3	0.0	4.2		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	50.0	16.7	16.7	16.7	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	16.7	12.5	66.7	0.0		P	15.9	19.8	62.8	1.1		P	14.5	18.1	66.3	1.0
65.	B	12.5	62.5	12.5	12.5	q		8.0	68.2	12.0	11.8	q		7.5	67.0	13.1	12.3
66.	A	91.7	8.3	0.0	0.0	q		93.4	4.4	0.6	1.7	q		91.9	5.1	1.1	1.9
67.	D	20.8	41.7	37.5	0.0	q		9.5	26.0	39.7	24.5	q		9.3	26.0	44.5	20.1
68.	D	0.0	20.8	33.3	45.8	q		3.5	18.4	22.5	55.2	q		3.5	16.7	23.9	55.5
69.	C	41.7	0.0	33.3	25.0	q		35.8	3.9	37.3	22.8	q		37.0	5.3	35.3	22.2
70.	B	20.8	25.0	37.5	16.7	q		24.2	39.0	18.5	17.8	q		21.6	39.3	17.6	20.9
71.	A	50.0	12.5	33.3	0.0	q		63.8	13.3	20.3	2.1	q		61.4	12.2	23.4	2.8
72.	C	25.0	0.0	70.8	4.2	q		14.8	1.1	81.7	2.1	q		15.7	1.7	79.6	2.9
73.	C	20.8	45.8	25.0	8.3	q		26.1	35.8	29.9	7.9	q		26.9	37.3	28.0	7.6
74.	A	54.2	20.8	8.3	16.7		P	40.4	36.5	15.5	7.2		P	42.4	35.2	15.4	6.7
75.	D	25.0	16.7	8.3	45.8	q		27.8	2.5	7.5	61.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#406 - Fitzgerald Academy, English Harbour West

Item	Key	School [N=7]				School Below Above District		District [N=723]				School Below Above Province		Province [N=3,639]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	A	85.7	0.0	14.3	0.0	q		98.1	0.6	1.2	0.1	q		97.1	1.0	1.2	0.7
2.	A	85.7	14.3	0.0	0.0		p	66.3	24.3	6.9	2.4		p	68.3	22.7	5.6	3.3
3.	A	57.1	0.0	14.3	28.6		p	45.6	5.0	25.7	23.4		p	43.6	6.6	25.1	24.6
*4.	B,C	0.0	57.1	28.6	14.3	q		2.1	40.9	51.0	5.8	q		1.5	39.4	54.1	5.0
5.	B	0.0	85.7	0.0	14.3		p	13.0	81.9	3.7	1.4		p	11.9	83.2	3.4	1.5
6.	B	14.3	42.9	14.3	28.6	q		6.1	51.3	27.9	14.7	q		6.1	49.7	30.0	14.3
7.	B	0.0	71.4	14.3	14.3		p	24.8	49.8	13.1	12.0		p	21.5	50.4	15.4	12.4
8.	A	71.4	14.3	0.0	14.3		p	70.4	4.8	6.8	18.0	q		72.9	4.2	6.5	16.4
9.	A	85.7	0.0	14.3	0.0		p	74.7	5.3	13.7	6.2		p	75.4	5.0	13.5	5.8
10.	A	42.9	42.9	14.3	0.0		p	41.4	24.9	10.7	23.1		p	39.9	25.6	11.8	22.6
11.	A	71.4	14.3	0.0	14.3		p	60.3	15.2	17.6	6.9		p	62.4	13.8	17.7	6.0
12.	D	0.0	28.6	28.6	42.9		p	13.1	24.2	24.9	37.6		p	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		p	0.7	95.2	1.9	2.2		p	0.6	94.8	2.5	2.1
14.	A	42.9	42.9	0.0	14.3	q		47.3	46.5	4.7	1.5	q		46.1	47.1	5.4	1.3
15.	D	0.0	0.0	28.6	71.4	q		9.3	4.4	14.3	71.8	q		9.7	3.1	12.8	74.1
16.	B	0.0	71.4	28.6	0.0		p	16.0	56.9	19.0	8.2		p	15.4	55.7	21.1	7.7
17.	A	85.7	14.3	0.0	0.0		p	60.2	18.1	13.0	8.7		p	64.8	14.9	11.4	8.9
18.	B	14.3	85.7	0.0	0.0		p	13.8	71.9	10.2	4.0		p	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		p	3.2	3.0	91.2	2.6		p	2.9	2.6	92.3	2.2
20.	D	0.0	14.3	14.3	71.4		p	3.5	3.2	31.8	61.4		p	3.9	3.5	28.6	63.7
21.	A	71.4	28.6	0.0	0.0	q		83.4	7.3	3.9	5.3	q		87.3	5.4	3.6	3.6
22.	D	28.6	0.0	0.0	71.4	q		15.1	1.8	2.8	80.2	q		15.7	2.5	3.4	78.3
23.	C	28.6	14.3	57.1	0.0	q		8.6	20.1	66.7	4.6	q		9.2	19.0	67.4	4.3
24.	D	14.3	0.0	28.6	57.1	q		17.0	7.5	16.5	58.9	q		16.5	5.8	17.5	60.1
25.	A	28.6	14.3	57.1	0.0	q		42.9	34.0	18.5	4.6	q		41.9	34.5	18.4	5.0
26.	D	28.6	0.0	0.0	71.4	q		19.5	1.0	6.8	72.8	q		18.0	1.5	6.0	74.4
27.	B	14.3	85.7	0.0	0.0		p	27.9	58.4	11.3	2.4		p	27.5	61.3	8.8	2.4
28.	A	85.7	0.0	14.3	0.0		p	65.0	5.3	19.5	10.1		p	62.4	5.6	20.7	11.1
29.	A	42.9	14.3	14.3	28.6		p	42.9	7.1	6.9	43.2	q		43.5	7.0	6.4	43.0
30.	D	28.6	14.3	14.3	42.9		p	9.7	10.4	51.3	28.5		p	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	14.3	85.7		p	4.0	9.3	7.2	79.5		p	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	94.9	3.5	0.3	1.4		p	94.4	3.5	0.4	1.7
33.	B	28.6	28.6	0.0	42.9	q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		p	0.4	96.4	0.4	2.8		p	0.3	96.1	0.4	3.1
35.	A	28.6	14.3	42.9	14.3	q		67.9	10.4	17.0	4.7	q		67.4	12.8	16.1	3.6
36.	B	0.0	100.0	0.0	0.0		p	12.7	82.3	4.3	0.6		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	85.7	14.3	q		0.3	0.7	85.9	13.1	q		0.9	0.4	86.4	12.2
38.	D	0.0	14.3	0.0	85.7		p	0.1	9.3	15.8	74.8		p	0.2	9.0	16.9	73.9
39.	B	0.0	100.0	0.0	0.0		p	11.9	75.8	5.4	6.6		p	12.3	76.1	4.6	6.8
40.	C	57.1	14.3	14.3	14.3	q		15.8	7.9	68.7	7.5	q		19.0	8.8	64.0	8.3
41.	B	14.3	0.0	85.7	0.0	q		5.8	44.7	48.4	1.0	q		5.7	43.5	49.5	1.3
42.	D	0.0	14.3	28.6	57.1		p	18.8	22.0	11.8	46.9		p	18.3	24.2	10.9	46.3
43.	D	0.0	0.0	28.6	71.4		p	8.3	5.3	19.2	67.1		p	8.9	5.1	22.6	63.3
44.	D	28.6	14.3	0.0	57.1	q		7.6	14.7	3.6	74.0	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#406 - Fitzgerald Academy, English Harbour West

Grades: K-12

Item	Key	School [N=7]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	71.4	0.0	14.3	0.0		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	14.3	85.7	0.0	0.0		P	11.3	61.0	13.4	14.3		P	11.0	63.8	13.7	11.4
47.	A	85.7	0.0	14.3	0.0		P	68.3	14.3	10.8	6.4		P	71.5	10.8	11.3	6.4
48.	B	85.7	14.3	0.0	0.0		Q	40.0	48.4	3.3	8.2		Q	39.1	51.3	3.4	6.1
49.	A	42.9	14.3	28.6	14.3		P	37.3	14.9	38.2	9.3		P	38.6	14.1	37.8	9.3
50.	C	0.0	100.0	0.0	0.0		Q	11.1	51.7	23.0	13.8		Q	11.1	54.8	22.0	11.8
51.	A	57.1	0.0	28.6	14.3		Q	69.7	5.0	18.3	6.8		Q	70.1	6.1	17.8	5.7
52.	B	42.9	14.3	14.3	28.6		Q	27.1	32.2	6.8	33.8		Q	23.5	31.5	6.3	38.5
53.	D	0.0	14.3	14.3	71.4		Q	1.9	18.5	7.1	72.5		Q	1.4	17.8	6.7	74.0
54.	C	0.0	28.6	28.6	42.9		Q	17.4	15.9	40.9	25.7		Q	18.2	15.2	37.3	29.1
55.	C	0.0	14.3	85.7	0.0		P	4.4	14.4	80.4	0.7		P	3.7	13.3	81.9	1.0
56.	D	0.0	14.3	71.4	14.3		Q	11.9	23.8	24.8	39.6		Q	12.3	22.6	26.7	38.2
57.	B	0.0	28.6	28.6	42.9		Q	2.5	53.8	26.7	17.0		Q	3.1	53.9	27.4	15.4
58.	D	42.9	14.3	28.6	14.3		Q	22.4	9.8	34.2	33.6		Q	22.8	10.0	33.7	33.2
59.	B	0.0	85.7	0.0	14.3		P	10.9	71.0	7.6	10.2		P	10.4	70.9	7.7	10.9
60.	C	0.0	0.0	100.0	0.0		P	11.5	7.9	78.7	1.9		P	10.5	6.1	80.7	2.6
61.	D	0.0	0.0	0.0	100.0		P	9.1	12.6	26.1	51.9		P	6.9	13.3	24.3	55.3
62.	A	57.1	14.3	14.3	14.3		Q	87.0	6.6	1.7	4.6		Q	84.1	7.8	1.1	6.8
63.	D	42.9	28.6	0.0	28.6		Q	40.9	16.7	8.2	34.0		Q	39.5	15.5	6.5	38.4
64.	C	28.6	14.3	57.1	0.0		Q	15.9	19.8	62.8	1.1		Q	14.5	18.1	66.3	1.0
65.	B	14.3	71.4	0.0	14.3		P	8.0	68.2	12.0	11.8		P	7.5	67.0	13.1	12.3
66.	A	71.4	14.3	14.3	0.0		Q	93.4	4.4	0.6	1.7		Q	91.9	5.1	1.1	1.9
67.	D	0.0	42.9	42.9	14.3		Q	9.5	26.0	39.7	24.5		Q	9.3	26.0	44.5	20.1
68.	D	0.0	28.6	0.0	71.4		P	3.5	18.4	22.5	55.2		P	3.5	16.7	23.9	55.5
69.	C	28.6	0.0	57.1	14.3		P	35.8	3.9	37.3	22.8		P	37.0	5.3	35.3	22.2
70.	B	42.9	28.6	0.0	28.6		Q	24.2	39.0	18.5	17.8		Q	21.6	39.3	17.6	20.9
71.	A	57.1	0.0	42.9	0.0		Q	63.8	13.3	20.3	2.1		Q	61.4	12.2	23.4	2.8
72.	C	0.0	0.0	85.7	14.3		P	14.8	1.1	81.7	2.1		P	15.7	1.7	79.6	2.9
73.	C	42.9	42.9	14.3	0.0		Q	26.1	35.8	29.9	7.9		Q	26.9	37.3	28.0	7.6
74.	A	28.6	14.3	42.9	14.3		Q	40.4	36.5	15.5	7.2		Q	42.4	35.2	15.4	6.7
75.	D	0.0	0.0	14.3	85.7		P	27.8	2.5	7.5	61.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#407 - Bay d'Espoir Academy, Milltown

Item	Key	School [N=21]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	95.2	4.8	0.0	0.0		P	66.3	24.3	6.9	2.4		P	68.3	22.7	5.6	3.3
3.	A	81.0	0.0	14.3	4.8		P	45.6	5.0	25.7	23.4		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	47.6	47.6	4.8		P	2.1	40.9	51.0	5.8		P	1.5	39.4	54.1	5.0
5.	B	4.8	95.2	0.0	0.0		P	13.0	81.9	3.7	1.4		P	11.9	83.2	3.4	1.5
6.	B	4.8	61.9	19.1	14.3		P	6.1	51.3	27.9	14.7		P	6.1	49.7	30.0	14.3
7.	B	38.1	38.1	9.5	14.3		Q	24.8	49.8	13.1	12.0		Q	21.5	50.4	15.4	12.4
8.	A	71.4	0.0	9.5	19.1		P	70.4	4.8	6.8	18.0		Q	72.9	4.2	6.5	16.4
9.	A	85.7	0.0	14.3	0.0		P	74.7	5.3	13.7	6.2		P	75.4	5.0	13.5	5.8
10.	A	19.1	52.4	9.5	19.1		Q	41.4	24.9	10.7	23.1		Q	39.9	25.6	11.8	22.6
11.	A	47.6	23.8	23.8	4.8		Q	60.3	15.2	17.6	6.9		Q	62.4	13.8	17.7	6.0
12.	D	19.1	14.3	14.3	52.4		P	13.1	24.2	24.9	37.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	85.7	14.3	0.0	0.0		P	47.3	46.5	4.7	1.5		P	46.1	47.1	5.4	1.3
15.	D	0.0	4.8	9.5	85.7		P	9.3	4.4	14.3	71.8		P	9.7	3.1	12.8	74.1
16.	B	9.5	71.4	14.3	4.8		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	95.2	4.8	0.0	0.0		P	60.2	18.1	13.0	8.7		P	64.8	14.9	11.4	8.9
18.	B	4.8	85.7	9.5	0.0		P	13.8	71.9	10.2	4.0		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	3.2	3.0	91.2	2.6		P	2.9	2.6	92.3	2.2
20.	D	14.3	0.0	33.3	52.4		Q	3.5	3.2	31.8	61.4		Q	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		P	83.4	7.3	3.9	5.3		P	87.3	5.4	3.6	3.6
22.	D	4.8	4.8	19.1	71.4		Q	15.1	1.8	2.8	80.2		Q	15.7	2.5	3.4	78.3
23.	C	9.5	14.3	71.4	4.8		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	14.3	4.8	14.3	66.7		P	17.0	7.5	16.5	58.9		P	16.5	5.8	17.5	60.1
25.	A	66.7	14.3	19.1	0.0		P	42.9	34.0	18.5	4.6		P	41.9	34.5	18.4	5.0
26.	D	4.8	4.8	0.0	90.5		P	19.5	1.0	6.8	72.8		P	18.0	1.5	6.0	74.4
27.	B	4.8	90.5	4.8	0.0		P	27.9	58.4	11.3	2.4		P	27.5	61.3	8.8	2.4
28.	A	95.2	0.0	4.8	0.0		P	65.0	5.3	19.5	10.1		P	62.4	5.6	20.7	11.1
29.	A	71.4	0.0	0.0	28.6		P	42.9	7.1	6.9	43.2		P	43.5	7.0	6.4	43.0
30.	D	4.8	14.3	52.4	28.6		P	9.7	10.4	51.3	28.5		Q	9.8	12.0	48.8	29.3
31.	D	9.5	14.3	0.0	76.2		Q	4.0	9.3	7.2	79.5		Q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	19.1	76.2	0.0	4.8		P	10.0	60.4	6.5	22.8		P	10.8	59.6	9.2	20.2
34.	B	0.0	95.2	0.0	4.8		Q	0.4	96.4	0.4	2.8		Q	0.3	96.1	0.4	3.1
35.	A	95.2	0.0	4.8	0.0		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	9.5	90.5	0.0	0.0		P	12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	90.5	9.5		P	0.3	0.7	85.9	13.1		P	0.9	0.4	86.4	12.2
38.	D	0.0	4.8	4.8	90.5		P	0.1	9.3	15.8	74.8		P	0.2	9.0	16.9	73.9
39.	B	14.3	66.7	4.8	14.3		Q	11.9	75.8	5.4	6.6		Q	12.3	76.1	4.6	6.8
40.	C	23.8	0.0	71.4	4.8		P	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	0.0	52.4	47.6	0.0		P	5.8	44.7	48.4	1.0		P	5.7	43.5	49.5	1.3
42.	D	4.8	38.1	9.5	47.6		P	18.8	22.0	11.8	46.9		P	18.3	24.2	10.9	46.3
43.	D	0.0	0.0	14.3	85.7		P	8.3	5.3	19.2	67.1		P	8.9	5.1	22.6	63.3
44.	D	9.5	4.8	0.0	85.7		P	7.6	14.7	3.6	74.0		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#407 - Bay d'Espoir Academy, Milltown

Item	Key	School [N=21]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	81.0	4.8	4.8	9.5		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	4.8	76.2	4.8	14.3		P	11.3	61.0	13.4	14.3		P	11.0	63.8	13.7	11.4
47.	A	95.2	0.0	4.8	0.0		P	68.3	14.3	10.8	6.4		P	71.5	10.8	11.3	6.4
48.	B	19.1	81.0	0.0	0.0		P	40.0	48.4	3.3	8.2		P	39.1	51.3	3.4	6.1
49.	A	52.4	4.8	42.9	0.0		P	37.3	14.9	38.2	9.3		P	38.6	14.1	37.8	9.3
50.	C	14.3	42.9	28.6	14.3		P	11.1	51.7	23.0	13.8		P	11.1	54.8	22.0	11.8
51.	A	85.7	0.0	14.3	0.0		P	69.7	5.0	18.3	6.8		P	70.1	6.1	17.8	5.7
52.	B	14.3	33.3	19.1	33.3		P	27.1	32.2	6.8	33.8		P	23.5	31.5	6.3	38.5
53.	D	0.0	14.3	0.0	85.7		P	1.9	18.5	7.1	72.5		P	1.4	17.8	6.7	74.0
54.	C	9.5	23.8	28.6	38.1		Q	17.4	15.9	40.9	25.7		Q	18.2	15.2	37.3	29.1
55.	C	14.3	4.8	81.0	0.0		P	4.4	14.4	80.4	0.7		Q	3.7	13.3	81.9	1.0
56.	D	9.5	14.3	9.5	66.7		P	11.9	23.8	24.8	39.6		P	12.3	22.6	26.7	38.2
57.	B	0.0	42.9	33.3	23.8		Q	2.5	53.8	26.7	17.0		Q	3.1	53.9	27.4	15.4
58.	D	9.5	4.8	52.4	33.3		Q	22.4	9.8	34.2	33.6		P	22.8	10.0	33.7	33.2
59.	B	0.0	95.2	0.0	4.8		P	10.9	71.0	7.6	10.2		P	10.4	70.9	7.7	10.9
60.	C	9.5	4.8	85.7	0.0		P	11.5	7.9	78.7	1.9		P	10.5	6.1	80.7	2.6
61.	D	0.0	0.0	0.0	100.0		P	9.1	12.6	26.1	51.9		P	6.9	13.3	24.3	55.3
62.	A	95.2	4.8	0.0	0.0		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	47.6	14.3	0.0	33.3		Q	40.9	16.7	8.2	34.0		Q	39.5	15.5	6.5	38.4
64.	C	28.6	9.5	61.9	0.0		Q	15.9	19.8	62.8	1.1		Q	14.5	18.1	66.3	1.0
65.	B	0.0	81.0	14.3	4.8		P	8.0	68.2	12.0	11.8		P	7.5	67.0	13.1	12.3
66.	A	95.2	4.8	0.0	0.0		P	93.4	4.4	0.6	1.7		P	91.9	5.1	1.1	1.9
67.	D	4.8	19.1	38.1	38.1		P	9.5	26.0	39.7	24.5		P	9.3	26.0	44.5	20.1
68.	D	0.0	42.9	38.1	19.1		Q	3.5	18.4	22.5	55.2		Q	3.5	16.7	23.9	55.5
69.	C	47.6	4.8	33.3	14.3		Q	35.8	3.9	37.3	22.8		Q	37.0	5.3	35.3	22.2
70.	B	33.3	47.6	4.8	14.3		P	24.2	39.0	18.5	17.8		P	21.6	39.3	17.6	20.9
71.	A	66.7	14.3	14.3	4.8		P	63.8	13.3	20.3	2.1		P	61.4	12.2	23.4	2.8
72.	C	19.1	0.0	81.0	0.0		Q	14.8	1.1	81.7	2.1		P	15.7	1.7	79.6	2.9
73.	C	23.8	28.6	42.9	4.8		P	26.1	35.8	29.9	7.9		P	26.9	37.3	28.0	7.6
74.	A	42.9	28.6	23.8	4.8		P	40.4	36.5	15.5	7.2		P	42.4	35.2	15.4	6.7
75.	D	14.3	4.8	4.8	76.2		P	27.8	2.5	7.5	61.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#413 - Holy Cross School Complex, Eastport

Item	Key	School [N=17]				School Below Above District	District [N=723]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	94.1	0.0	0.0	5.9	q	98.1	0.6	1.2	0.1	q	97.1	1.0	1.2	0.7
2.	A	47.1	41.2	11.8	0.0	q	66.3	24.3	6.9	2.4	q	68.3	22.7	5.6	3.3
3.	A	35.3	0.0	23.5	41.2	q	45.6	5.0	25.7	23.4	q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	23.5	70.6	5.9	p	2.1	40.9	51.0	5.8	p	1.5	39.4	54.1	5.0
5.	B	17.7	82.4	0.0	0.0	p	13.0	81.9	3.7	1.4	q	11.9	83.2	3.4	1.5
6.	B	5.9	58.8	23.5	11.8	p	6.1	51.3	27.9	14.7	p	6.1	49.7	30.0	14.3
7.	B	29.4	58.8	11.8	0.0	p	24.8	49.8	13.1	12.0	p	21.5	50.4	15.4	12.4
8.	A	82.4	5.9	0.0	11.8	p	70.4	4.8	6.8	18.0	p	72.9	4.2	6.5	16.4
9.	A	35.3	11.8	29.4	23.5	q	74.7	5.3	13.7	6.2	q	75.4	5.0	13.5	5.8
10.	A	58.8	29.4	5.9	5.9	p	41.4	24.9	10.7	23.1	p	39.9	25.6	11.8	22.6
11.	A	76.5	17.7	5.9	0.0	p	60.3	15.2	17.6	6.9	p	62.4	13.8	17.7	6.0
12.	D	11.8	35.3	29.4	23.5	q	13.1	24.2	24.9	37.6	q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0	p	0.7	95.2	1.9	2.2	p	0.6	94.8	2.5	2.1
14.	A	47.1	47.1	5.9	0.0	q	47.3	46.5	4.7	1.5	p	46.1	47.1	5.4	1.3
15.	D	11.8	0.0	0.0	88.2	p	9.3	4.4	14.3	71.8	p	9.7	3.1	12.8	74.1
16.	B	23.5	64.7	5.9	5.9	p	16.0	56.9	19.0	8.2	p	15.4	55.7	21.1	7.7
17.	A	64.7	35.3	0.0	0.0	p	60.2	18.1	13.0	8.7	q	64.8	14.9	11.4	8.9
18.	B	11.8	82.4	5.9	0.0	p	13.8	71.9	10.2	4.0	p	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0	p	3.2	3.0	91.2	2.6	p	2.9	2.6	92.3	2.2
20.	D	5.9	0.0	23.5	70.6	p	3.5	3.2	31.8	61.4	p	3.9	3.5	28.6	63.7
21.	A	94.1	5.9	0.0	0.0	p	83.4	7.3	3.9	5.3	p	87.3	5.4	3.6	3.6
22.	D	23.5	0.0	0.0	76.5	q	15.1	1.8	2.8	80.2	q	15.7	2.5	3.4	78.3
23.	C	11.8	11.8	70.6	5.9	p	8.6	20.1	66.7	4.6	p	9.2	19.0	67.4	4.3
24.	D	17.7	5.9	23.5	52.9	q	17.0	7.5	16.5	58.9	q	16.5	5.8	17.5	60.1
25.	A	47.1	47.1	5.9	0.0	p	42.9	34.0	18.5	4.6	p	41.9	34.5	18.4	5.0
26.	D	23.5	0.0	29.4	47.1	q	19.5	1.0	6.8	72.8	q	18.0	1.5	6.0	74.4
27.	B	11.8	88.2	0.0	0.0	p	27.9	58.4	11.3	2.4	p	27.5	61.3	8.8	2.4
28.	A	70.6	11.8	11.8	5.9	p	65.0	5.3	19.5	10.1	p	62.4	5.6	20.7	11.1
29.	A	47.1	5.9	5.9	41.2	p	42.9	7.1	6.9	43.2	p	43.5	7.0	6.4	43.0
30.	D	11.8	29.4	52.9	5.9	q	9.7	10.4	51.3	28.5	q	9.8	12.0	48.8	29.3
31.	D	5.9	11.8	11.8	70.6	q	4.0	9.3	7.2	79.5	q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0	p	94.9	3.5	0.3	1.4	p	94.4	3.5	0.4	1.7
33.	B	29.4	52.9	0.0	17.7	q	10.0	60.4	6.5	22.8	q	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0	p	0.4	96.4	0.4	2.8	p	0.3	96.1	0.4	3.1
35.	A	88.2	5.9	5.9	0.0	p	67.9	10.4	17.0	4.7	p	67.4	12.8	16.1	3.6
36.	B	5.9	88.2	5.9	0.0	p	12.7	82.3	4.3	0.6	p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	82.4	17.7	q	0.3	0.7	85.9	13.1	q	0.9	0.4	86.4	12.2
38.	D	0.0	5.9	11.8	82.4	p	0.1	9.3	15.8	74.8	p	0.2	9.0	16.9	73.9
39.	B	11.8	82.4	0.0	5.9	p	11.9	75.8	5.4	6.6	p	12.3	76.1	4.6	6.8
40.	C	41.2	23.5	29.4	5.9	q	15.8	7.9	68.7	7.5	q	19.0	8.8	64.0	8.3
41.	B	11.8	47.1	35.3	5.9	p	5.8	44.7	48.4	1.0	p	5.7	43.5	49.5	1.3
42.	D	5.9	11.8	23.5	58.8	p	18.8	22.0	11.8	46.9	p	18.3	24.2	10.9	46.3
43.	D	5.9	0.0	17.7	76.5	p	8.3	5.3	19.2	67.1	p	8.9	5.1	22.6	63.3
44.	D	11.8	11.8	11.8	64.7	q	7.6	14.7	3.6	74.0	q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#413 - Holy Cross School Complex, Eastport

Item	Key	School [N=17]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	64.7	29.4	0.0	5.9		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	11.8	76.5	5.9	5.9		P	11.3	61.0	13.4	14.3		P	11.0	63.8	13.7	11.4
47.	A	82.4	0.0	11.8	5.9		P	68.3	14.3	10.8	6.4		P	71.5	10.8	11.3	6.4
48.	B	47.1	47.1	0.0	5.9		Q	40.0	48.4	3.3	8.2		Q	39.1	51.3	3.4	6.1
49.	A	47.1	5.9	35.3	11.8		P	37.3	14.9	38.2	9.3		P	38.6	14.1	37.8	9.3
50.	C	0.0	64.7	29.4	5.9		P	11.1	51.7	23.0	13.8		P	11.1	54.8	22.0	11.8
51.	A	64.7	5.9	17.7	11.8		Q	69.7	5.0	18.3	6.8		Q	70.1	6.1	17.8	5.7
52.	B	0.0	35.3	11.8	52.9		P	27.1	32.2	6.8	33.8		P	23.5	31.5	6.3	38.5
53.	D	0.0	23.5	5.9	70.6		Q	1.9	18.5	7.1	72.5		Q	1.4	17.8	6.7	74.0
54.	C	5.9	11.8	76.5	5.9		P	17.4	15.9	40.9	25.7		P	18.2	15.2	37.3	29.1
55.	C	0.0	23.5	76.5	0.0		Q	4.4	14.4	80.4	0.7		Q	3.7	13.3	81.9	1.0
56.	D	5.9	29.4	41.2	23.5		Q	11.9	23.8	24.8	39.6		Q	12.3	22.6	26.7	38.2
57.	B	0.0	70.6	23.5	5.9		P	2.5	53.8	26.7	17.0		P	3.1	53.9	27.4	15.4
58.	D	11.8	5.9	47.1	35.3		P	22.4	9.8	34.2	33.6		P	22.8	10.0	33.7	33.2
59.	B	0.0	100.0	0.0	0.0		P	10.9	71.0	7.6	10.2		P	10.4	70.9	7.7	10.9
60.	C	5.9	0.0	94.1	0.0		P	11.5	7.9	78.7	1.9		P	10.5	6.1	80.7	2.6
61.	D	0.0	11.8	23.5	64.7		P	9.1	12.6	26.1	51.9		P	6.9	13.3	24.3	55.3
62.	A	88.2	5.9	0.0	5.9		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	29.4	29.4	5.9	35.3		P	40.9	16.7	8.2	34.0		Q	39.5	15.5	6.5	38.4
64.	C	23.5	23.5	52.9	0.0		Q	15.9	19.8	62.8	1.1		Q	14.5	18.1	66.3	1.0
65.	B	0.0	76.5	17.7	5.9		P	8.0	68.2	12.0	11.8		P	7.5	67.0	13.1	12.3
66.	A	82.4	5.9	5.9	5.9		Q	93.4	4.4	0.6	1.7		Q	91.9	5.1	1.1	1.9
67.	D	11.8	29.4	41.2	17.7		Q	9.5	26.0	39.7	24.5		Q	9.3	26.0	44.5	20.1
68.	D	17.7	0.0	17.7	64.7		P	3.5	18.4	22.5	55.2		P	3.5	16.7	23.9	55.5
69.	C	29.4	0.0	52.9	17.7		P	35.8	3.9	37.3	22.8		P	37.0	5.3	35.3	22.2
70.	B	35.3	35.3	5.9	23.5		Q	24.2	39.0	18.5	17.8		Q	21.6	39.3	17.6	20.9
71.	A	76.5	0.0	23.5	0.0		P	63.8	13.3	20.3	2.1		P	61.4	12.2	23.4	2.8
72.	C	11.8	0.0	88.2	0.0		P	14.8	1.1	81.7	2.1		P	15.7	1.7	79.6	2.9
73.	C	29.4	5.9	64.7	0.0		P	26.1	35.8	29.9	7.9		P	26.9	37.3	28.0	7.6
74.	A	35.3	35.3	29.4	0.0		Q	40.4	36.5	15.5	7.2		Q	42.4	35.2	15.4	6.7
75.	D	11.8	5.9	5.9	76.5		P	27.8	2.5	7.5	61.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#414 - Fogo Island Central Academy, Fogo Island

Item	Key	School [N=21]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	66.7	19.1	14.3	0.0		P	66.3	24.3	6.9	2.4		Q	68.3	22.7	5.6	3.3
3.	A	71.4	4.8	19.1	4.8		P	45.6	5.0	25.7	23.4		P	43.6	6.6	25.1	24.6
*4.	B,C	4.8	57.1	38.1	0.0		P	2.1	40.9	51.0	5.8		P	1.5	39.4	54.1	5.0
5.	B	19.1	76.2	4.8	0.0		Q	13.0	81.9	3.7	1.4		Q	11.9	83.2	3.4	1.5
6.	B	28.6	47.6	9.5	14.3		Q	6.1	51.3	27.9	14.7		Q	6.1	49.7	30.0	14.3
7.	B	33.3	33.3	14.3	19.1		Q	24.8	49.8	13.1	12.0		Q	21.5	50.4	15.4	12.4
8.	A	81.0	9.5	0.0	9.5		P	70.4	4.8	6.8	18.0		P	72.9	4.2	6.5	16.4
9.	A	52.4	9.5	28.6	9.5		Q	74.7	5.3	13.7	6.2		Q	75.4	5.0	13.5	5.8
10.	A	76.2	9.5	0.0	14.3		P	41.4	24.9	10.7	23.1		P	39.9	25.6	11.8	22.6
11.	A	66.7	19.1	9.5	4.8		P	60.3	15.2	17.6	6.9		P	62.4	13.8	17.7	6.0
12.	D	4.8	38.1	23.8	33.3		Q	13.1	24.2	24.9	37.6		Q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	57.1	42.9	0.0	0.0		P	47.3	46.5	4.7	1.5		P	46.1	47.1	5.4	1.3
15.	D	4.8	9.5	14.3	71.4		Q	9.3	4.4	14.3	71.8		Q	9.7	3.1	12.8	74.1
16.	B	9.5	76.2	9.5	4.8		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	90.5	4.8	0.0	4.8		P	60.2	18.1	13.0	8.7		P	64.8	14.9	11.4	8.9
18.	B	19.1	76.2	4.8	0.0		P	13.8	71.9	10.2	4.0		P	12.5	74.6	10.0	2.9
19.	C	0.0	4.8	90.5	4.8		Q	3.2	3.0	91.2	2.6		Q	2.9	2.6	92.3	2.2
20.	D	4.8	0.0	38.1	57.1		Q	3.5	3.2	31.8	61.4		Q	3.9	3.5	28.6	63.7
21.	A	76.2	9.5	9.5	4.8		Q	83.4	7.3	3.9	5.3		Q	87.3	5.4	3.6	3.6
22.	D	9.5	0.0	14.3	76.2		Q	15.1	1.8	2.8	80.2		Q	15.7	2.5	3.4	78.3
23.	C	4.8	9.5	76.2	9.5		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	9.5	0.0	9.5	81.0		P	17.0	7.5	16.5	58.9		P	16.5	5.8	17.5	60.1
25.	A	66.7	28.6	4.8	0.0		P	42.9	34.0	18.5	4.6		P	41.9	34.5	18.4	5.0
26.	D	19.1	0.0	14.3	66.7		Q	19.5	1.0	6.8	72.8		Q	18.0	1.5	6.0	74.4
27.	B	38.1	61.9	0.0	0.0		P	27.9	58.4	11.3	2.4		P	27.5	61.3	8.8	2.4
28.	A	85.7	0.0	14.3	0.0		P	65.0	5.3	19.5	10.1		P	62.4	5.6	20.7	11.1
29.	A	42.9	14.3	0.0	42.9		P	42.9	7.1	6.9	43.2		Q	43.5	7.0	6.4	43.0
30.	D	19.1	9.5	42.9	28.6		P	9.7	10.4	51.3	28.5		Q	9.8	12.0	48.8	29.3
31.	D	0.0	4.8	4.8	90.5		P	4.0	9.3	7.2	79.5		P	3.3	8.4	7.0	81.3
32.	A	90.5	4.8	0.0	4.8		Q	94.9	3.5	0.3	1.4		Q	94.4	3.5	0.4	1.7
33.	B	0.0	81.0	4.8	14.3		P	10.0	60.4	6.5	22.8		P	10.8	59.6	9.2	20.2
34.	B	0.0	90.5	0.0	9.5		Q	0.4	96.4	0.4	2.8		Q	0.3	96.1	0.4	3.1
35.	A	95.2	0.0	0.0	4.8		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	14.3	85.7	0.0	0.0		P	12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	76.2	23.8		Q	0.3	0.7	85.9	13.1		Q	0.9	0.4	86.4	12.2
38.	D	0.0	14.3	9.5	76.2		P	0.1	9.3	15.8	74.8		P	0.2	9.0	16.9	73.9
39.	B	9.5	71.4	14.3	4.8		Q	11.9	75.8	5.4	6.6		Q	12.3	76.1	4.6	6.8
40.	C	23.8	4.8	66.7	4.8		Q	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	0.0	66.7	33.3	0.0		P	5.8	44.7	48.4	1.0		P	5.7	43.5	49.5	1.3
42.	D	19.1	9.5	14.3	52.4		P	18.8	22.0	11.8	46.9		P	18.3	24.2	10.9	46.3
43.	D	4.8	0.0	14.3	81.0		P	8.3	5.3	19.2	67.1		P	8.9	5.1	22.6	63.3
44.	D	4.8	33.3	4.8	57.1		Q	7.6	14.7	3.6	74.0		Q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#414 - Fogo Island Central Academy, Fogo Island

Item	Key	School [N=21]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	71.4	14.3	9.5	4.8		P	54.8	16.5	9.3	19.4		P	56.5	17.8	8.1	17.5
46.	B	9.5	66.7	23.8	0.0		P	11.3	61.0	13.4	14.3		P	11.0	63.8	13.7	11.4
47.	A	81.0	9.5	4.8	4.8		P	68.3	14.3	10.8	6.4		P	71.5	10.8	11.3	6.4
48.	B	19.1	81.0	0.0	0.0		P	40.0	48.4	3.3	8.2		P	39.1	51.3	3.4	6.1
49.	A	42.9	14.3	38.1	4.8		P	37.3	14.9	38.2	9.3		P	38.6	14.1	37.8	9.3
50.	C	14.3	38.1	23.8	23.8		P	11.1	51.7	23.0	13.8		P	11.1	54.8	22.0	11.8
51.	A	81.0	4.8	9.5	4.8		P	69.7	5.0	18.3	6.8		P	70.1	6.1	17.8	5.7
52.	B	14.3	28.6	14.3	42.9		Q	27.1	32.2	6.8	33.8		Q	23.5	31.5	6.3	38.5
53.	D	0.0	14.3	0.0	85.7		P	1.9	18.5	7.1	72.5		P	1.4	17.8	6.7	74.0
54.	C	14.3	14.3	28.6	42.9		Q	17.4	15.9	40.9	25.7		Q	18.2	15.2	37.3	29.1
55.	C	4.8	9.5	81.0	4.8		P	4.4	14.4	80.4	0.7		Q	3.7	13.3	81.9	1.0
56.	D	4.8	33.3	19.1	42.9		P	11.9	23.8	24.8	39.6		P	12.3	22.6	26.7	38.2
57.	B	0.0	61.9	28.6	9.5		P	2.5	53.8	26.7	17.0		P	3.1	53.9	27.4	15.4
58.	D	19.1	4.8	23.8	52.4		P	22.4	9.8	34.2	33.6		P	22.8	10.0	33.7	33.2
59.	B	4.8	76.2	14.3	4.8		P	10.9	71.0	7.6	10.2		P	10.4	70.9	7.7	10.9
60.	C	9.5	4.8	85.7	0.0		P	11.5	7.9	78.7	1.9		P	10.5	6.1	80.7	2.6
61.	D	4.8	19.1	9.5	66.7		P	9.1	12.6	26.1	51.9		P	6.9	13.3	24.3	55.3
62.	A	100.0	0.0	0.0	0.0		P	87.0	6.6	1.7	4.6		P	84.1	7.8	1.1	6.8
63.	D	57.1	0.0	4.8	38.1		P	40.9	16.7	8.2	34.0		Q	39.5	15.5	6.5	38.4
64.	C	14.3	23.8	61.9	0.0		Q	15.9	19.8	62.8	1.1		Q	14.5	18.1	66.3	1.0
65.	B	9.5	81.0	9.5	0.0		P	8.0	68.2	12.0	11.8		P	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	93.4	4.4	0.6	1.7		P	91.9	5.1	1.1	1.9
67.	D	0.0	9.5	47.6	42.9		P	9.5	26.0	39.7	24.5		P	9.3	26.0	44.5	20.1
68.	D	4.8	9.5	28.6	57.1		P	3.5	18.4	22.5	55.2		P	3.5	16.7	23.9	55.5
69.	C	42.9	0.0	42.9	14.3		P	35.8	3.9	37.3	22.8		P	37.0	5.3	35.3	22.2
70.	B	28.6	38.1	4.8	28.6		Q	24.2	39.0	18.5	17.8		Q	21.6	39.3	17.6	20.9
71.	A	66.7	4.8	28.6	0.0		P	63.8	13.3	20.3	2.1		P	61.4	12.2	23.4	2.8
72.	C	14.3	0.0	81.0	4.8		Q	14.8	1.1	81.7	2.1		P	15.7	1.7	79.6	2.9
73.	C	38.1	23.8	33.3	4.8		P	26.1	35.8	29.9	7.9		P	26.9	37.3	28.0	7.6
74.	A	52.4	38.1	9.5	0.0		P	40.4	36.5	15.5	7.2		P	42.4	35.2	15.4	6.7
75.	D	38.1	0.0	4.8	52.4		Q	27.8	2.5	7.5	61.7		Q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#416 - Smallwood Academy, Gambo

Item	Key	School [N=31]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	96.8	0.0	3.2	0.0	q		98.1	0.6	1.2	0.1	q		97.1	1.0	1.2	0.7
2.	A	67.7	16.1	12.9	3.2		p	66.3	24.3	6.9	2.4	q		68.3	22.7	5.6	3.3
3.	A	48.4	12.9	32.3	6.5		p	45.6	5.0	25.7	23.4		p	43.6	6.6	25.1	24.6
*4.	B,C	0.0	38.7	58.1	3.2		p	2.1	40.9	51.0	5.8		p	1.5	39.4	54.1	5.0
5.	B	29.0	61.3	9.7	0.0	q		13.0	81.9	3.7	1.4	q		11.9	83.2	3.4	1.5
6.	B	3.2	41.9	41.9	12.9	q		6.1	51.3	27.9	14.7	q		6.1	49.7	30.0	14.3
7.	B	35.5	38.7	9.7	16.1	q		24.8	49.8	13.1	12.0	q		21.5	50.4	15.4	12.4
8.	A	64.5	9.7	12.9	12.9	q		70.4	4.8	6.8	18.0	q		72.9	4.2	6.5	16.4
9.	A	48.4	16.1	22.6	12.9	q		74.7	5.3	13.7	6.2	q		75.4	5.0	13.5	5.8
10.	A	48.4	19.4	9.7	22.6		p	41.4	24.9	10.7	23.1		p	39.9	25.6	11.8	22.6
11.	A	58.1	25.8	9.7	6.5	q		60.3	15.2	17.6	6.9	q		62.4	13.8	17.7	6.0
12.	D	12.9	38.7	16.1	32.3	q		13.1	24.2	24.9	37.6	q		15.6	24.2	24.4	35.4
13.	B	0.0	96.8	0.0	3.2		p	0.7	95.2	1.9	2.2		p	0.6	94.8	2.5	2.1
14.	A	16.1	61.3	22.6	0.0	q		47.3	46.5	4.7	1.5	q		46.1	47.1	5.4	1.3
15.	D	9.7	0.0	25.8	61.3	q		9.3	4.4	14.3	71.8	q		9.7	3.1	12.8	74.1
16.	B	35.5	48.4	9.7	6.5	q		16.0	56.9	19.0	8.2	q		15.4	55.7	21.1	7.7
17.	A	48.4	22.6	22.6	6.5	q		60.2	18.1	13.0	8.7	q		64.8	14.9	11.4	8.9
18.	B	19.4	45.2	32.3	3.2	q		13.8	71.9	10.2	4.0	q		12.5	74.6	10.0	2.9
19.	C	19.4	3.2	77.4	0.0	q		3.2	3.0	91.2	2.6	q		2.9	2.6	92.3	2.2
20.	D	12.9	0.0	61.3	25.8	q		3.5	3.2	31.8	61.4	q		3.9	3.5	28.6	63.7
21.	A	54.8	19.4	16.1	9.7	q		83.4	7.3	3.9	5.3	q		87.3	5.4	3.6	3.6
22.	D	45.2	3.2	3.2	48.4	q		15.1	1.8	2.8	80.2	q		15.7	2.5	3.4	78.3
23.	C	12.9	25.8	54.8	6.5	q		8.6	20.1	66.7	4.6	q		9.2	19.0	67.4	4.3
24.	D	29.0	16.1	16.1	38.7	q		17.0	7.5	16.5	58.9	q		16.5	5.8	17.5	60.1
25.	A	32.3	22.6	35.5	9.7	q		42.9	34.0	18.5	4.6	q		41.9	34.5	18.4	5.0
26.	D	16.1	3.2	0.0	80.7		p	19.5	1.0	6.8	72.8		p	18.0	1.5	6.0	74.4
27.	B	51.6	22.6	12.9	12.9	q		27.9	58.4	11.3	2.4	q		27.5	61.3	8.8	2.4
28.	A	58.1	6.5	22.6	12.9	q		65.0	5.3	19.5	10.1	q		62.4	5.6	20.7	11.1
29.	A	29.0	0.0	19.4	51.6	q		42.9	7.1	6.9	43.2	q		43.5	7.0	6.4	43.0
30.	D	19.4	12.9	48.4	19.4	q		9.7	10.4	51.3	28.5	q		9.8	12.0	48.8	29.3
31.	D	0.0	22.6	12.9	64.5	q		4.0	9.3	7.2	79.5	q		3.3	8.4	7.0	81.3
32.	A	90.3	3.2	0.0	6.5	q		94.9	3.5	0.3	1.4	q		94.4	3.5	0.4	1.7
33.	B	16.1	54.8	3.2	25.8	q		10.0	60.4	6.5	22.8	q		10.8	59.6	9.2	20.2
34.	B	0.0	96.8	0.0	3.2		p	0.4	96.4	0.4	2.8		p	0.3	96.1	0.4	3.1
35.	A	61.3	9.7	19.4	9.7	q		67.9	10.4	17.0	4.7	q		67.4	12.8	16.1	3.6
36.	B	3.2	90.3	6.5	0.0		p	12.7	82.3	4.3	0.6		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	77.4	22.6	q		0.3	0.7	85.9	13.1	q		0.9	0.4	86.4	12.2
38.	D	0.0	16.1	12.9	71.0	q		0.1	9.3	15.8	74.8	q		0.2	9.0	16.9	73.9
39.	B	19.4	67.7	6.5	6.5	q		11.9	75.8	5.4	6.6	q		12.3	76.1	4.6	6.8
40.	C	9.7	25.8	58.1	6.5	q		15.8	7.9	68.7	7.5	q		19.0	8.8	64.0	8.3
41.	B	3.2	35.5	61.3	0.0	q		5.8	44.7	48.4	1.0	q		5.7	43.5	49.5	1.3
42.	D	25.8	16.1	9.7	48.4		p	18.8	22.0	11.8	46.9		p	18.3	24.2	10.9	46.3
43.	D	6.5	12.9	22.6	58.1	q		8.3	5.3	19.2	67.1	q		8.9	5.1	22.6	63.3
44.	D	12.9	0.0	9.7	77.4		p	7.6	14.7	3.6	74.0		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#416 - Smallwood Academy, Gambo

Item	Key	School [N=31]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	32.3	29.0	12.9	25.8	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	0.0	74.2	12.9	12.9		p	11.3	61.0	13.4	14.3		p	11.0	63.8	13.7	11.4
47.	A	48.4	29.0	3.2	19.4	q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	51.6	19.4	9.7	19.4	q		40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A	35.5	19.4	32.3	12.9	q		37.3	14.9	38.2	9.3	q		38.6	14.1	37.8	9.3
50.	C	29.0	45.2	9.7	16.1	q		11.1	51.7	23.0	13.8	q		11.1	54.8	22.0	11.8
51.	A	32.3	12.9	32.3	22.6	q		69.7	5.0	18.3	6.8	q		70.1	6.1	17.8	5.7
52.	B	61.3	16.1	3.2	19.4	q		27.1	32.2	6.8	33.8	q		23.5	31.5	6.3	38.5
53.	D	3.2	12.9	3.2	80.7		p	1.9	18.5	7.1	72.5		p	1.4	17.8	6.7	74.0
54.	C	35.5	16.1	35.5	12.9	q		17.4	15.9	40.9	25.7	q		18.2	15.2	37.3	29.1
55.	C	6.5	25.8	67.7	0.0	q		4.4	14.4	80.4	0.7	q		3.7	13.3	81.9	1.0
56.	D	12.9	41.9	25.8	19.4	q		11.9	23.8	24.8	39.6	q		12.3	22.6	26.7	38.2
57.	B	3.2	41.9	25.8	29.0	q		2.5	53.8	26.7	17.0	q		3.1	53.9	27.4	15.4
58.	D	19.4	3.2	32.3	45.2		p	22.4	9.8	34.2	33.6		p	22.8	10.0	33.7	33.2
59.	B	29.0	29.0	19.4	22.6	q		10.9	71.0	7.6	10.2	q		10.4	70.9	7.7	10.9
60.	C	9.7	9.7	74.2	6.5	q		11.5	7.9	78.7	1.9	q		10.5	6.1	80.7	2.6
61.	D	19.4	16.1	25.8	38.7	q		9.1	12.6	26.1	51.9	q		6.9	13.3	24.3	55.3
62.	A	80.7	6.5	3.2	9.7	q		87.0	6.6	1.7	4.6	q		84.1	7.8	1.1	6.8
63.	D	38.7	38.7	9.7	12.9	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	25.8	25.8	48.4	0.0	q		15.9	19.8	62.8	1.1	q		14.5	18.1	66.3	1.0
65.	B	16.1	61.3	6.5	16.1	q		8.0	68.2	12.0	11.8	q		7.5	67.0	13.1	12.3
66.	A	90.3	0.0	3.2	6.5	q		93.4	4.4	0.6	1.7	q		91.9	5.1	1.1	1.9
67.	D	9.7	35.5	41.9	12.9	q		9.5	26.0	39.7	24.5	q		9.3	26.0	44.5	20.1
68.	D	3.2	16.1	32.3	48.4	q		3.5	18.4	22.5	55.2	q		3.5	16.7	23.9	55.5
69.	C	35.5	0.0	35.5	29.0	q		35.8	3.9	37.3	22.8		p	37.0	5.3	35.3	22.2
70.	B	29.0	38.7	22.6	9.7	q		24.2	39.0	18.5	17.8	q		21.6	39.3	17.6	20.9
71.	A	71.0	9.7	16.1	3.2		p	63.8	13.3	20.3	2.1		p	61.4	12.2	23.4	2.8
72.	C	16.1	0.0	83.9	0.0		p	14.8	1.1	81.7	2.1		p	15.7	1.7	79.6	2.9
73.	C	35.5	38.7	22.6	3.2	q		26.1	35.8	29.9	7.9	q		26.9	37.3	28.0	7.6
74.	A	16.1	32.3	32.3	19.4	q		40.4	36.5	15.5	7.2	q		42.4	35.2	15.4	6.7
75.	D	48.4	0.0	12.9	35.5	q		27.8	2.5	7.5	61.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 10-12

#418 - Gander Collegiate, Gander

Item	Key	School [N=62]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	98.4	0.0	1.6	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	59.7	25.8	12.9	1.6		q	66.3	24.3	6.9	2.4		q	68.3	22.7	5.6	3.3
3.	A	35.5	9.7	30.7	24.2		q	45.6	5.0	25.7	23.4		q	43.6	6.6	25.1	24.6
*4.	B,C	4.8	43.6	43.6	8.1		q	2.1	40.9	51.0	5.8		q	1.5	39.4	54.1	5.0
5.	B	11.3	85.5	1.6	1.6		P	13.0	81.9	3.7	1.4		P	11.9	83.2	3.4	1.5
6.	B	14.5	51.6	21.0	12.9		P	6.1	51.3	27.9	14.7		P	6.1	49.7	30.0	14.3
7.	B	11.3	66.1	14.5	6.5		P	24.8	49.8	13.1	12.0		P	21.5	50.4	15.4	12.4
8.	A	74.2	8.1	4.8	12.9		P	70.4	4.8	6.8	18.0		P	72.9	4.2	6.5	16.4
9.	A	61.3	1.6	27.4	9.7		q	74.7	5.3	13.7	6.2		q	75.4	5.0	13.5	5.8
10.	A	48.4	17.7	3.2	30.7		P	41.4	24.9	10.7	23.1		P	39.9	25.6	11.8	22.6
11.	A	61.3	11.3	16.1	11.3		P	60.3	15.2	17.6	6.9		q	62.4	13.8	17.7	6.0
12.	D	12.9	16.1	25.8	45.2		P	13.1	24.2	24.9	37.6		P	15.6	24.2	24.4	35.4
13.	B	3.2	90.3	3.2	3.2		q	0.7	95.2	1.9	2.2		q	0.6	94.8	2.5	2.1
14.	A	56.5	35.5	4.8	3.2		P	47.3	46.5	4.7	1.5		P	46.1	47.1	5.4	1.3
15.	D	8.1	4.8	14.5	72.6		P	9.3	4.4	14.3	71.8		q	9.7	3.1	12.8	74.1
16.	B	22.6	45.2	19.4	12.9		q	16.0	56.9	19.0	8.2		q	15.4	55.7	21.1	7.7
17.	A	54.8	19.4	14.5	11.3		q	60.2	18.1	13.0	8.7		q	64.8	14.9	11.4	8.9
18.	B	4.8	80.7	11.3	3.2		P	13.8	71.9	10.2	4.0		P	12.5	74.6	10.0	2.9
19.	C	8.1	3.2	87.1	1.6		q	3.2	3.0	91.2	2.6		q	2.9	2.6	92.3	2.2
20.	D	4.8	6.5	27.4	61.3		q	3.5	3.2	31.8	61.4		q	3.9	3.5	28.6	63.7
21.	A	87.1	4.8	1.6	6.5		P	83.4	7.3	3.9	5.3		q	87.3	5.4	3.6	3.6
22.	D	19.4	1.6	1.6	75.8		q	15.1	1.8	2.8	80.2		q	15.7	2.5	3.4	78.3
23.	C	6.5	24.2	64.5	4.8		q	8.6	20.1	66.7	4.6		q	9.2	19.0	67.4	4.3
24.	D	24.2	4.8	17.7	53.2		q	17.0	7.5	16.5	58.9		q	16.5	5.8	17.5	60.1
25.	A	48.4	29.0	16.1	6.5		P	42.9	34.0	18.5	4.6		P	41.9	34.5	18.4	5.0
26.	D	6.5	1.6	4.8	87.1		P	19.5	1.0	6.8	72.8		P	18.0	1.5	6.0	74.4
27.	B	32.3	48.4	16.1	3.2		q	27.9	58.4	11.3	2.4		q	27.5	61.3	8.8	2.4
28.	A	74.2	3.2	9.7	12.9		P	65.0	5.3	19.5	10.1		P	62.4	5.6	20.7	11.1
29.	A	40.3	1.6	6.5	51.6		q	42.9	7.1	6.9	43.2		q	43.5	7.0	6.4	43.0
30.	D	9.7	9.7	58.1	22.6		q	9.7	10.4	51.3	28.5		q	9.8	12.0	48.8	29.3
31.	D	9.7	11.3	4.8	74.2		q	4.0	9.3	7.2	79.5		q	3.3	8.4	7.0	81.3
32.	A	98.4	1.6	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	6.5	62.9	8.1	21.0		P	10.0	60.4	6.5	22.8		P	10.8	59.6	9.2	20.2
34.	B	1.6	93.6	0.0	4.8		q	0.4	96.4	0.4	2.8		q	0.3	96.1	0.4	3.1
35.	A	56.5	8.1	25.8	9.7		q	67.9	10.4	17.0	4.7		q	67.4	12.8	16.1	3.6
36.	B	17.7	75.8	6.5	0.0		q	12.7	82.3	4.3	0.6		q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	90.3	9.7		P	0.3	0.7	85.9	13.1		P	0.9	0.4	86.4	12.2
38.	D	0.0	14.5	14.5	71.0		q	0.1	9.3	15.8	74.8		q	0.2	9.0	16.9	73.9
39.	B	17.7	74.2	3.2	4.8		q	11.9	75.8	5.4	6.6		q	12.3	76.1	4.6	6.8
40.	C	12.9	11.3	64.5	11.3		q	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	4.8	35.5	56.5	3.2		q	5.8	44.7	48.4	1.0		q	5.7	43.5	49.5	1.3
42.	D	14.5	8.1	6.5	71.0		P	18.8	22.0	11.8	46.9		P	18.3	24.2	10.9	46.3
43.	D	14.5	8.1	16.1	61.3		q	8.3	5.3	19.2	67.1		q	8.9	5.1	22.6	63.3
44.	D	11.3	17.7	3.2	67.7		q	7.6	14.7	3.6	74.0		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: 10-12

#418 - Gander Collegiate, Gander

Item	Key	School [N=62]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	38.7	32.3	8.1	21.0	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	19.4	46.8	19.4	14.5	q		11.3	61.0	13.4	14.3	q		11.0	63.8	13.7	11.4
47.	A	62.9	17.7	9.7	6.5	q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	35.5	50.0	6.5	6.5		p	40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A	30.7	24.2	38.7	4.8	q		37.3	14.9	38.2	9.3	q		38.6	14.1	37.8	9.3
50.	C	14.5	40.3	30.7	12.9		p	11.1	51.7	23.0	13.8		p	11.1	54.8	22.0	11.8
51.	A	79.0	8.1	8.1	4.8		p	69.7	5.0	18.3	6.8		p	70.1	6.1	17.8	5.7
52.	B	22.6	38.7	8.1	30.7		p	27.1	32.2	6.8	33.8		p	23.5	31.5	6.3	38.5
53.	D	8.1	21.0	6.5	64.5	q		1.9	18.5	7.1	72.5	q		1.4	17.8	6.7	74.0
54.	C	21.0	21.0	41.9	16.1		p	17.4	15.9	40.9	25.7		p	18.2	15.2	37.3	29.1
55.	C	3.2	6.5	90.3	0.0		p	4.4	14.4	80.4	0.7		p	3.7	13.3	81.9	1.0
56.	D	19.4	16.1	21.0	43.6		p	11.9	23.8	24.8	39.6		p	12.3	22.6	26.7	38.2
57.	B	1.6	45.2	35.5	17.7	q		2.5	53.8	26.7	17.0	q		3.1	53.9	27.4	15.4
58.	D	29.0	11.3	37.1	22.6	q		22.4	9.8	34.2	33.6	q		22.8	10.0	33.7	33.2
59.	B	8.1	83.9	6.5	1.6		p	10.9	71.0	7.6	10.2		p	10.4	70.9	7.7	10.9
60.	C	8.1	11.3	74.2	6.5	q		11.5	7.9	78.7	1.9	q		10.5	6.1	80.7	2.6
61.	D	11.3	8.1	32.3	48.4	q		9.1	12.6	26.1	51.9	q		6.9	13.3	24.3	55.3
62.	A	82.3	4.8	3.2	9.7	q		87.0	6.6	1.7	4.6	q		84.1	7.8	1.1	6.8
63.	D	33.9	25.8	8.1	32.3	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	17.7	21.0	61.3	0.0	q		15.9	19.8	62.8	1.1	q		14.5	18.1	66.3	1.0
65.	B	4.8	79.0	9.7	6.5		p	8.0	68.2	12.0	11.8		p	7.5	67.0	13.1	12.3
66.	A	96.8	1.6	0.0	1.6		p	93.4	4.4	0.6	1.7		p	91.9	5.1	1.1	1.9
67.	D	6.5	17.7	32.3	43.6		p	9.5	26.0	39.7	24.5		p	9.3	26.0	44.5	20.1
68.	D	3.2	24.2	12.9	59.7		p	3.5	18.4	22.5	55.2		p	3.5	16.7	23.9	55.5
69.	C	43.6	9.7	29.0	17.7	q		35.8	3.9	37.3	22.8	q		37.0	5.3	35.3	22.2
70.	B	22.6	40.3	19.4	17.7		p	24.2	39.0	18.5	17.8		p	21.6	39.3	17.6	20.9
71.	A	59.7	8.1	32.3	0.0	q		63.8	13.3	20.3	2.1	q		61.4	12.2	23.4	2.8
72.	C	14.5	3.2	82.3	0.0		p	14.8	1.1	81.7	2.1		p	15.7	1.7	79.6	2.9
73.	C	21.0	48.4	19.4	11.3	q		26.1	35.8	29.9	7.9	q		26.9	37.3	28.0	7.6
74.	A	41.9	35.5	17.7	3.2		p	40.4	36.5	15.5	7.2	q		42.4	35.2	15.4	6.7
75.	D	27.4	3.2	14.5	53.2	q		27.8	2.5	7.5	61.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#421 - Lakewood Academy, Glenwood

Item	Key	School [N=22]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	59.1	22.7	13.6	4.6		q	66.3	24.3	6.9	2.4		q	68.3	22.7	5.6	3.3
3.	A	31.8	0.0	22.7	45.5		q	45.6	5.0	25.7	23.4		q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	40.9	59.1	0.0		P	2.1	40.9	51.0	5.8		P	1.5	39.4	54.1	5.0
5.	B	4.6	90.9	4.6	0.0		P	13.0	81.9	3.7	1.4		P	11.9	83.2	3.4	1.5
6.	B	4.6	27.3	22.7	45.5		q	6.1	51.3	27.9	14.7		q	6.1	49.7	30.0	14.3
7.	B	36.4	31.8	22.7	9.1		q	24.8	49.8	13.1	12.0		q	21.5	50.4	15.4	12.4
8.	A	63.6	9.1	9.1	18.2		q	70.4	4.8	6.8	18.0		q	72.9	4.2	6.5	16.4
9.	A	86.4	0.0	13.6	0.0		P	74.7	5.3	13.7	6.2		P	75.4	5.0	13.5	5.8
10.	A	36.4	18.2	22.7	22.7		q	41.4	24.9	10.7	23.1		q	39.9	25.6	11.8	22.6
11.	A	63.6	13.6	22.7	0.0		P	60.3	15.2	17.6	6.9		P	62.4	13.8	17.7	6.0
12.	D	18.2	31.8	13.6	36.4		q	13.1	24.2	24.9	37.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	95.5	4.6	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	22.7	72.7	4.6	0.0		q	47.3	46.5	4.7	1.5		q	46.1	47.1	5.4	1.3
15.	D	22.7	0.0	22.7	54.6		q	9.3	4.4	14.3	71.8		q	9.7	3.1	12.8	74.1
16.	B	13.6	63.6	4.6	18.2		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	59.1	22.7	4.6	13.6		q	60.2	18.1	13.0	8.7		q	64.8	14.9	11.4	8.9
18.	B	27.3	50.0	22.7	0.0		q	13.8	71.9	10.2	4.0		q	12.5	74.6	10.0	2.9
19.	C	9.1	0.0	86.4	4.6		q	3.2	3.0	91.2	2.6		q	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	27.3	72.7		P	3.5	3.2	31.8	61.4		P	3.9	3.5	28.6	63.7
21.	A	68.2	13.6	0.0	18.2		q	83.4	7.3	3.9	5.3		q	87.3	5.4	3.6	3.6
22.	D	13.6	0.0	0.0	86.4		P	15.1	1.8	2.8	80.2		P	15.7	2.5	3.4	78.3
23.	C	18.2	9.1	72.7	0.0		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	4.6	13.6	27.3	54.6		q	17.0	7.5	16.5	58.9		q	16.5	5.8	17.5	60.1
25.	A	54.6	22.7	18.2	4.6		P	42.9	34.0	18.5	4.6		P	41.9	34.5	18.4	5.0
26.	D	13.6	0.0	13.6	72.7		q	19.5	1.0	6.8	72.8		q	18.0	1.5	6.0	74.4
27.	B	54.6	31.8	13.6	0.0		q	27.9	58.4	11.3	2.4		q	27.5	61.3	8.8	2.4
28.	A	45.5	9.1	27.3	18.2		q	65.0	5.3	19.5	10.1		q	62.4	5.6	20.7	11.1
29.	A	36.4	22.7	13.6	27.3		q	42.9	7.1	6.9	43.2		q	43.5	7.0	6.4	43.0
30.	D	0.0	4.6	72.7	22.7		q	9.7	10.4	51.3	28.5		q	9.8	12.0	48.8	29.3
31.	D	4.6	9.1	0.0	86.4		P	4.0	9.3	7.2	79.5		P	3.3	8.4	7.0	81.3
32.	A	95.5	4.6	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	13.6	59.1	13.6	13.6		q	10.0	60.4	6.5	22.8		q	10.8	59.6	9.2	20.2
34.	B	0.0	95.5	0.0	4.6		q	0.4	96.4	0.4	2.8		q	0.3	96.1	0.4	3.1
35.	A	72.7	13.6	13.6	0.0		P	67.9	10.4	17.0	4.7		P	67.4	12.8	16.1	3.6
36.	B	4.6	86.4	9.1	0.0		P	12.7	82.3	4.3	0.6		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	81.8	18.2		q	0.3	0.7	85.9	13.1		q	0.9	0.4	86.4	12.2
38.	D	0.0	9.1	27.3	63.6		q	0.1	9.3	15.8	74.8		q	0.2	9.0	16.9	73.9
39.	B	9.1	86.4	4.6	0.0		P	11.9	75.8	5.4	6.6		P	12.3	76.1	4.6	6.8
40.	C	9.1	0.0	90.9	0.0		P	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	0.0	54.6	40.9	4.6		P	5.8	44.7	48.4	1.0		P	5.7	43.5	49.5	1.3
42.	D	13.6	13.6	9.1	63.6		P	18.8	22.0	11.8	46.9		P	18.3	24.2	10.9	46.3
43.	D	18.2	9.1	31.8	40.9		q	8.3	5.3	19.2	67.1		q	8.9	5.1	22.6	63.3
44.	D	13.6	18.2	4.6	63.6		q	7.6	14.7	3.6	74.0		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#421 - Lakewood Academy, Glenwood

Item	Key	School [N=22]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	36.4	13.6	4.6	45.5	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	0.0	81.8	13.6	4.6		p	11.3	61.0	13.4	14.3		p	11.0	63.8	13.7	11.4
47.	A	63.6	13.6	9.1	13.6	q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	31.8	63.6	0.0	4.6		p	40.0	48.4	3.3	8.2		p	39.1	51.3	3.4	6.1
49.	A	59.1	4.6	27.3	9.1		p	37.3	14.9	38.2	9.3		p	38.6	14.1	37.8	9.3
50.	C	13.6	40.9	36.4	9.1		p	11.1	51.7	23.0	13.8		p	11.1	54.8	22.0	11.8
51.	A	86.4	0.0	0.0	13.6		p	69.7	5.0	18.3	6.8		p	70.1	6.1	17.8	5.7
52.	B	40.9	13.6	9.1	36.4	q		27.1	32.2	6.8	33.8	q		23.5	31.5	6.3	38.5
53.	D	0.0	27.3	13.6	59.1	q		1.9	18.5	7.1	72.5	q		1.4	17.8	6.7	74.0
54.	C	4.6	18.2	27.3	50.0	q		17.4	15.9	40.9	25.7	q		18.2	15.2	37.3	29.1
55.	C	0.0	40.9	59.1	0.0	q		4.4	14.4	80.4	0.7	q		3.7	13.3	81.9	1.0
56.	D	9.1	18.2	31.8	40.9		p	11.9	23.8	24.8	39.6		p	12.3	22.6	26.7	38.2
57.	B	0.0	77.3	9.1	13.6		p	2.5	53.8	26.7	17.0		p	3.1	53.9	27.4	15.4
58.	D	27.3	27.3	13.6	31.8	q		22.4	9.8	34.2	33.6	q		22.8	10.0	33.7	33.2
59.	B	9.1	81.8	4.6	4.6		p	10.9	71.0	7.6	10.2		p	10.4	70.9	7.7	10.9
60.	C	18.2	9.1	72.7	0.0	q		11.5	7.9	78.7	1.9	q		10.5	6.1	80.7	2.6
61.	D	9.1	18.2	40.9	31.8	q		9.1	12.6	26.1	51.9	q		6.9	13.3	24.3	55.3
62.	A	86.4	4.6	0.0	9.1	q		87.0	6.6	1.7	4.6		p	84.1	7.8	1.1	6.8
63.	D	50.0	18.2	4.6	27.3	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	36.4	13.6	40.9	9.1	q		15.9	19.8	62.8	1.1	q		14.5	18.1	66.3	1.0
65.	B	0.0	77.3	4.6	18.2		p	8.0	68.2	12.0	11.8		p	7.5	67.0	13.1	12.3
66.	A	86.4	13.6	0.0	0.0	q		93.4	4.4	0.6	1.7	q		91.9	5.1	1.1	1.9
67.	D	9.1	45.5	9.1	36.4		p	9.5	26.0	39.7	24.5		p	9.3	26.0	44.5	20.1
68.	D	0.0	9.1	18.2	72.7		p	3.5	18.4	22.5	55.2		p	3.5	16.7	23.9	55.5
69.	C	36.4	0.0	40.9	22.7		p	35.8	3.9	37.3	22.8		p	37.0	5.3	35.3	22.2
70.	B	40.9	27.3	9.1	22.7	q		24.2	39.0	18.5	17.8	q		21.6	39.3	17.6	20.9
71.	A	54.6	4.6	31.8	9.1	q		63.8	13.3	20.3	2.1	q		61.4	12.2	23.4	2.8
72.	C	4.6	4.6	86.4	4.6		p	14.8	1.1	81.7	2.1		p	15.7	1.7	79.6	2.9
73.	C	27.3	18.2	31.8	22.7		p	26.1	35.8	29.9	7.9		p	26.9	37.3	28.0	7.6
74.	A	31.8	45.5	22.7	0.0	q		40.4	36.5	15.5	7.2	q		42.4	35.2	15.4	6.7
75.	D	22.7	0.0	0.0	77.3		p	27.8	2.5	7.5	61.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#422 - Glovertown Academy, Glovertown

Item	Key	School [N=24]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	62.5	29.2	8.3	0.0		q	66.3	24.3	6.9	2.4		q	68.3	22.7	5.6	3.3
3.	A	8.3	16.7	41.7	33.3		q	45.6	5.0	25.7	23.4		q	43.6	6.6	25.1	24.6
*4.	B,C	4.2	37.5	50.0	8.3		q	2.1	40.9	51.0	5.8		q	1.5	39.4	54.1	5.0
5.	B	20.8	75.0	4.2	0.0		q	13.0	81.9	3.7	1.4		q	11.9	83.2	3.4	1.5
6.	B	0.0	62.5	25.0	12.5		P	6.1	51.3	27.9	14.7		P	6.1	49.7	30.0	14.3
7.	B	20.8	54.2	16.7	8.3		P	24.8	49.8	13.1	12.0		P	21.5	50.4	15.4	12.4
8.	A	70.8	4.2	4.2	20.8		P	70.4	4.8	6.8	18.0		q	72.9	4.2	6.5	16.4
9.	A	70.8	0.0	20.8	4.2		q	74.7	5.3	13.7	6.2		q	75.4	5.0	13.5	5.8
10.	A	12.5	41.7	8.3	37.5		q	41.4	24.9	10.7	23.1		q	39.9	25.6	11.8	22.6
11.	A	54.2	25.0	12.5	8.3		q	60.3	15.2	17.6	6.9		q	62.4	13.8	17.7	6.0
12.	D	25.0	33.3	29.2	12.5		q	13.1	24.2	24.9	37.6		q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	54.2	33.3	12.5	0.0		P	47.3	46.5	4.7	1.5		P	46.1	47.1	5.4	1.3
15.	D	4.2	4.2	20.8	70.8		q	9.3	4.4	14.3	71.8		q	9.7	3.1	12.8	74.1
16.	B	12.5	41.7	37.5	8.3		q	16.0	56.9	19.0	8.2		q	15.4	55.7	21.1	7.7
17.	A	37.5	33.3	20.8	8.3		q	60.2	18.1	13.0	8.7		q	64.8	14.9	11.4	8.9
18.	B	16.7	70.8	8.3	4.2		q	13.8	71.9	10.2	4.0		q	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	3.2	3.0	91.2	2.6		P	2.9	2.6	92.3	2.2
20.	D	8.3	4.2	37.5	50.0		q	3.5	3.2	31.8	61.4		q	3.9	3.5	28.6	63.7
21.	A	75.0	16.7	0.0	8.3		q	83.4	7.3	3.9	5.3		q	87.3	5.4	3.6	3.6
22.	D	16.7	0.0	4.2	79.2		q	15.1	1.8	2.8	80.2		P	15.7	2.5	3.4	78.3
23.	C	8.3	20.8	58.3	12.5		q	8.6	20.1	66.7	4.6		q	9.2	19.0	67.4	4.3
24.	D	25.0	4.2	8.3	62.5		P	17.0	7.5	16.5	58.9		P	16.5	5.8	17.5	60.1
25.	A	41.7	33.3	12.5	12.5		q	42.9	34.0	18.5	4.6		q	41.9	34.5	18.4	5.0
26.	D	20.8	0.0	4.2	75.0		P	19.5	1.0	6.8	72.8		P	18.0	1.5	6.0	74.4
27.	B	12.5	70.8	8.3	8.3		P	27.9	58.4	11.3	2.4		P	27.5	61.3	8.8	2.4
28.	A	37.5	8.3	33.3	20.8		q	65.0	5.3	19.5	10.1		q	62.4	5.6	20.7	11.1
29.	A	58.3	12.5	4.2	25.0		P	42.9	7.1	6.9	43.2		P	43.5	7.0	6.4	43.0
30.	D	12.5	16.7	41.7	29.2		P	9.7	10.4	51.3	28.5		q	9.8	12.0	48.8	29.3
31.	D	4.2	0.0	8.3	87.5		P	4.0	9.3	7.2	79.5		P	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	4.2	54.2	4.2	37.5		q	10.0	60.4	6.5	22.8		q	10.8	59.6	9.2	20.2
34.	B	0.0	79.2	4.2	16.7		q	0.4	96.4	0.4	2.8		q	0.3	96.1	0.4	3.1
35.	A	62.5	20.8	8.3	8.3		q	67.9	10.4	17.0	4.7		q	67.4	12.8	16.1	3.6
36.	B	8.3	75.0	16.7	0.0		q	12.7	82.3	4.3	0.6		q	14.6	78.5	6.0	0.8
37.	C	0.0	4.2	91.7	4.2		P	0.3	0.7	85.9	13.1		P	0.9	0.4	86.4	12.2
38.	D	0.0	20.8	12.5	66.7		q	0.1	9.3	15.8	74.8		q	0.2	9.0	16.9	73.9
39.	B	12.5	66.7	12.5	8.3		q	11.9	75.8	5.4	6.6		q	12.3	76.1	4.6	6.8
40.	C	25.0	4.2	54.2	16.7		q	15.8	7.9	68.7	7.5		q	19.0	8.8	64.0	8.3
41.	B	12.5	45.8	41.7	0.0		P	5.8	44.7	48.4	1.0		P	5.7	43.5	49.5	1.3
42.	D	20.8	16.7	12.5	50.0		P	18.8	22.0	11.8	46.9		P	18.3	24.2	10.9	46.3
43.	D	12.5	4.2	16.7	66.7		q	8.3	5.3	19.2	67.1		P	8.9	5.1	22.6	63.3
44.	D	12.5	12.5	8.3	66.7		q	7.6	14.7	3.6	74.0		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#422 - Glovertown Academy, Glovertown

Item	Key	School [N=24]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	45.8	29.2	8.3	16.7	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	0.0	70.8	20.8	8.3		p	11.3	61.0	13.4	14.3		p	11.0	63.8	13.7	11.4
47.	A	83.3	4.2	4.2	8.3		p	68.3	14.3	10.8	6.4		p	71.5	10.8	11.3	6.4
48.	B	25.0	58.3	0.0	16.7		p	40.0	48.4	3.3	8.2		p	39.1	51.3	3.4	6.1
49.	A	33.3	16.7	45.8	4.2	q		37.3	14.9	38.2	9.3	q		38.6	14.1	37.8	9.3
50.	C	12.5	41.7	16.7	25.0	q		11.1	51.7	23.0	13.8	q		11.1	54.8	22.0	11.8
51.	A	70.8	4.2	20.8	4.2		p	69.7	5.0	18.3	6.8		p	70.1	6.1	17.8	5.7
52.	B	8.3	37.5	8.3	45.8		p	27.1	32.2	6.8	33.8		p	23.5	31.5	6.3	38.5
53.	D	4.2	25.0	16.7	54.2	q		1.9	18.5	7.1	72.5	q		1.4	17.8	6.7	74.0
54.	C	41.7	25.0	25.0	8.3	q		17.4	15.9	40.9	25.7	q		18.2	15.2	37.3	29.1
55.	C	0.0	4.2	95.8	0.0		p	4.4	14.4	80.4	0.7		p	3.7	13.3	81.9	1.0
56.	D	20.8	12.5	29.2	37.5	q		11.9	23.8	24.8	39.6	q		12.3	22.6	26.7	38.2
57.	B	8.3	45.8	37.5	8.3	q		2.5	53.8	26.7	17.0	q		3.1	53.9	27.4	15.4
58.	D	29.2	20.8	37.5	12.5	q		22.4	9.8	34.2	33.6	q		22.8	10.0	33.7	33.2
59.	B	12.5	70.8	8.3	8.3	q		10.9	71.0	7.6	10.2	q		10.4	70.9	7.7	10.9
60.	C	8.3	16.7	75.0	0.0	q		11.5	7.9	78.7	1.9	q		10.5	6.1	80.7	2.6
61.	D	4.2	8.3	33.3	54.2		p	9.1	12.6	26.1	51.9	q		6.9	13.3	24.3	55.3
62.	A	83.3	8.3	0.0	8.3	q		87.0	6.6	1.7	4.6	q		84.1	7.8	1.1	6.8
63.	D	50.0	20.8	12.5	16.7	q		40.9	16.7	8.2	34.0	q		39.5	15.5	6.5	38.4
64.	C	16.7	25.0	58.3	0.0	q		15.9	19.8	62.8	1.1	q		14.5	18.1	66.3	1.0
65.	B	12.5	37.5	29.2	20.8	q		8.0	68.2	12.0	11.8	q		7.5	67.0	13.1	12.3
66.	A	95.8	4.2	0.0	0.0		p	93.4	4.4	0.6	1.7		p	91.9	5.1	1.1	1.9
67.	D	16.7	12.5	29.2	41.7		p	9.5	26.0	39.7	24.5		p	9.3	26.0	44.5	20.1
68.	D	0.0	0.0	12.5	87.5		p	3.5	18.4	22.5	55.2		p	3.5	16.7	23.9	55.5
69.	C	45.8	4.2	20.8	29.2	q		35.8	3.9	37.3	22.8	q		37.0	5.3	35.3	22.2
70.	B	25.0	45.8	12.5	16.7		p	24.2	39.0	18.5	17.8		p	21.6	39.3	17.6	20.9
71.	A	70.8	0.0	29.2	0.0		p	63.8	13.3	20.3	2.1		p	61.4	12.2	23.4	2.8
72.	C	16.7	0.0	79.2	4.2	q		14.8	1.1	81.7	2.1	q		15.7	1.7	79.6	2.9
73.	C	4.2	45.8	41.7	8.3		p	26.1	35.8	29.9	7.9		p	26.9	37.3	28.0	7.6
74.	A	29.2	37.5	20.8	12.5	q		40.4	36.5	15.5	7.2	q		42.4	35.2	15.4	6.7
75.	D	25.0	8.3	8.3	58.3	q		27.8	2.5	7.5	61.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#478 - New World Island Academy, Virgin Arm

Item	Key	School [N=16]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	98.1	0.6	1.2	0.1		P	97.1	1.0	1.2	0.7
2.	A	87.5	6.3	6.3	0.0		P	66.3	24.3	6.9	2.4		P	68.3	22.7	5.6	3.3
3.	A	25.0	6.3	50.0	18.8		Q	45.6	5.0	25.7	23.4		Q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	43.8	56.3	0.0		P	2.1	40.9	51.0	5.8		P	1.5	39.4	54.1	5.0
5.	B	6.3	93.8	0.0	0.0		P	13.0	81.9	3.7	1.4		P	11.9	83.2	3.4	1.5
6.	B	0.0	43.8	50.0	6.3		Q	6.1	51.3	27.9	14.7		Q	6.1	49.7	30.0	14.3
7.	B	18.8	25.0	25.0	31.3		Q	24.8	49.8	13.1	12.0		Q	21.5	50.4	15.4	12.4
8.	A	43.8	12.5	18.8	25.0		Q	70.4	4.8	6.8	18.0		Q	72.9	4.2	6.5	16.4
9.	A	68.8	12.5	18.8	0.0		Q	74.7	5.3	13.7	6.2		Q	75.4	5.0	13.5	5.8
10.	A	12.5	43.8	6.3	37.5		Q	41.4	24.9	10.7	23.1		Q	39.9	25.6	11.8	22.6
11.	A	43.8	37.5	18.8	0.0		Q	60.3	15.2	17.6	6.9		Q	62.4	13.8	17.7	6.0
12.	D	12.5	43.8	12.5	31.3		Q	13.1	24.2	24.9	37.6		Q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	95.2	1.9	2.2		P	0.6	94.8	2.5	2.1
14.	A	31.3	50.0	6.3	12.5		Q	47.3	46.5	4.7	1.5		Q	46.1	47.1	5.4	1.3
15.	D	12.5	0.0	12.5	75.0		P	9.3	4.4	14.3	71.8		P	9.7	3.1	12.8	74.1
16.	B	6.3	62.5	18.8	12.5		P	16.0	56.9	19.0	8.2		P	15.4	55.7	21.1	7.7
17.	A	37.5	12.5	50.0	0.0		Q	60.2	18.1	13.0	8.7		Q	64.8	14.9	11.4	8.9
18.	B	18.8	62.5	6.3	12.5		Q	13.8	71.9	10.2	4.0		Q	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	3.2	3.0	91.2	2.6		P	2.9	2.6	92.3	2.2
20.	D	6.3	0.0	56.3	37.5		Q	3.5	3.2	31.8	61.4		Q	3.9	3.5	28.6	63.7
21.	A	93.8	0.0	0.0	6.3		P	83.4	7.3	3.9	5.3		P	87.3	5.4	3.6	3.6
22.	D	18.8	0.0	0.0	81.3		P	15.1	1.8	2.8	80.2		P	15.7	2.5	3.4	78.3
23.	C	0.0	18.8	81.3	0.0		P	8.6	20.1	66.7	4.6		P	9.2	19.0	67.4	4.3
24.	D	12.5	12.5	6.3	68.8		P	17.0	7.5	16.5	58.9		P	16.5	5.8	17.5	60.1
25.	A	37.5	43.8	18.8	0.0		Q	42.9	34.0	18.5	4.6		Q	41.9	34.5	18.4	5.0
26.	D	18.8	0.0	0.0	81.3		P	19.5	1.0	6.8	72.8		P	18.0	1.5	6.0	74.4
27.	B	56.3	37.5	0.0	6.3		Q	27.9	58.4	11.3	2.4		Q	27.5	61.3	8.8	2.4
28.	A	50.0	6.3	31.3	12.5		Q	65.0	5.3	19.5	10.1		Q	62.4	5.6	20.7	11.1
29.	A	18.8	0.0	12.5	68.8		Q	42.9	7.1	6.9	43.2		Q	43.5	7.0	6.4	43.0
30.	D	6.3	18.8	56.3	18.8		Q	9.7	10.4	51.3	28.5		Q	9.8	12.0	48.8	29.3
31.	D	6.3	31.3	0.0	62.5		Q	4.0	9.3	7.2	79.5		Q	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	94.9	3.5	0.3	1.4		P	94.4	3.5	0.4	1.7
33.	B	0.0	31.3	6.3	62.5		Q	10.0	60.4	6.5	22.8		Q	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.4	96.4	0.4	2.8		P	0.3	96.1	0.4	3.1
35.	A	56.3	0.0	31.3	12.5		Q	67.9	10.4	17.0	4.7		Q	67.4	12.8	16.1	3.6
36.	B	25.0	75.0	0.0	0.0		Q	12.7	82.3	4.3	0.6		Q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	81.3	18.8		Q	0.3	0.7	85.9	13.1		Q	0.9	0.4	86.4	12.2
38.	D	6.3	6.3	18.8	68.8		Q	0.1	9.3	15.8	74.8		Q	0.2	9.0	16.9	73.9
39.	B	12.5	87.5	0.0	0.0		P	11.9	75.8	5.4	6.6		P	12.3	76.1	4.6	6.8
40.	C	0.0	6.3	93.8	0.0		P	15.8	7.9	68.7	7.5		P	19.0	8.8	64.0	8.3
41.	B	6.3	37.5	56.3	0.0		Q	5.8	44.7	48.4	1.0		Q	5.7	43.5	49.5	1.3
42.	D	0.0	31.3	18.8	43.8		Q	18.8	22.0	11.8	46.9		Q	18.3	24.2	10.9	46.3
43.	D	6.3	0.0	18.8	75.0		P	8.3	5.3	19.2	67.1		P	8.9	5.1	22.6	63.3
44.	D	6.3	6.3	0.0	87.5		P	7.6	14.7	3.6	74.0		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

Grades: K-12

#478 - New World Island Academy, Virgin Arm

Item	Key	School [N=16]				School		District [N=723]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	12.5	18.8	37.5	31.3	q		54.8	16.5	9.3	19.4	q		56.5	17.8	8.1	17.5
46.	B	18.8	31.3	31.3	18.8	q		11.3	61.0	13.4	14.3	q		11.0	63.8	13.7	11.4
47.	A	43.8	25.0	25.0	6.3	q		68.3	14.3	10.8	6.4	q		71.5	10.8	11.3	6.4
48.	B	43.8	50.0	0.0	6.3		p	40.0	48.4	3.3	8.2	q		39.1	51.3	3.4	6.1
49.	A	43.8	12.5	18.8	25.0		p	37.3	14.9	38.2	9.3		p	38.6	14.1	37.8	9.3
50.	C	6.3	81.3	12.5	0.0	q		11.1	51.7	23.0	13.8	q		11.1	54.8	22.0	11.8
51.	A	75.0	0.0	12.5	6.3		p	69.7	5.0	18.3	6.8		p	70.1	6.1	17.8	5.7
52.	B	37.5	12.5	6.3	43.8	q		27.1	32.2	6.8	33.8	q		23.5	31.5	6.3	38.5
53.	D	0.0	37.5	0.0	62.5	q		1.9	18.5	7.1	72.5	q		1.4	17.8	6.7	74.0
54.	C	12.5	6.3	62.5	18.8		p	17.4	15.9	40.9	25.7		p	18.2	15.2	37.3	29.1
55.	C	12.5	18.8	62.5	6.3	q		4.4	14.4	80.4	0.7	q		3.7	13.3	81.9	1.0
56.	D	12.5	31.3	31.3	25.0	q		11.9	23.8	24.8	39.6	q		12.3	22.6	26.7	38.2
57.	B	0.0	62.5	25.0	12.5		p	2.5	53.8	26.7	17.0		p	3.1	53.9	27.4	15.4
58.	D	25.0	6.3	62.5	6.3	q		22.4	9.8	34.2	33.6	q		22.8	10.0	33.7	33.2
59.	B	37.5	31.3	18.8	12.5	q		10.9	71.0	7.6	10.2	q		10.4	70.9	7.7	10.9
60.	C	50.0	0.0	50.0	0.0	q		11.5	7.9	78.7	1.9	q		10.5	6.1	80.7	2.6
61.	D	0.0	6.3	56.3	37.5	q		9.1	12.6	26.1	51.9	q		6.9	13.3	24.3	55.3
62.	A	93.8	0.0	6.3	0.0		p	87.0	6.6	1.7	4.6		p	84.1	7.8	1.1	6.8
63.	D	31.3	6.3	12.5	50.0		p	40.9	16.7	8.2	34.0		p	39.5	15.5	6.5	38.4
64.	C	6.3	12.5	81.3	0.0		p	15.9	19.8	62.8	1.1		p	14.5	18.1	66.3	1.0
65.	B	6.3	81.3	12.5	0.0		p	8.0	68.2	12.0	11.8		p	7.5	67.0	13.1	12.3
66.	A	93.8	0.0	0.0	6.3		p	93.4	4.4	0.6	1.7		p	91.9	5.1	1.1	1.9
67.	D	18.8	18.8	50.0	12.5	q		9.5	26.0	39.7	24.5	q		9.3	26.0	44.5	20.1
68.	D	6.3	43.8	25.0	25.0	q		3.5	18.4	22.5	55.2	q		3.5	16.7	23.9	55.5
69.	C	25.0	6.3	25.0	43.8	q		35.8	3.9	37.3	22.8	q		37.0	5.3	35.3	22.2
70.	B	6.3	37.5	18.8	37.5	q		24.2	39.0	18.5	17.8	q		21.6	39.3	17.6	20.9
71.	A	68.8	6.3	25.0	0.0		p	63.8	13.3	20.3	2.1		p	61.4	12.2	23.4	2.8
72.	C	31.3	0.0	68.8	0.0	q		14.8	1.1	81.7	2.1	q		15.7	1.7	79.6	2.9
73.	C	37.5	31.3	18.8	12.5	q		26.1	35.8	29.9	7.9	q		26.9	37.3	28.0	7.6
74.	A	31.3	50.0	12.5	6.3	q		40.4	36.5	15.5	7.2	q		42.4	35.2	15.4	6.7
75.	D	18.8	0.0	0.0	81.3		p	27.8	2.5	7.5	61.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#214 - John Burke High School, Grand Bank

Grades: 8-12

Item	Key	School [N=29]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	96.6	3.5	0.0	0.0	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	65.5	27.6	6.9	0.0	q		70.2	21.3	5.2	3.3	q		68.3	22.7	5.6	3.3
3.	A	27.6	6.9	44.8	20.7	q		44.2	7.3	25.1	23.3	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	44.8	55.2	0.0		p	1.2	40.1	54.8	4.0		p	1.5	39.4	54.1	5.0
5.	B	17.2	79.3	3.5	0.0	q		10.8	84.6	3.2	1.5	q		11.9	83.2	3.4	1.5
6.	B	0.0	34.5	44.8	20.7	q		6.2	49.2	30.6	14.1	q		6.1	49.7	30.0	14.3
7.	B	17.2	55.2	10.3	17.2		p	20.3	51.3	16.3	11.7		p	21.5	50.4	15.4	12.4
8.	A	75.9	3.5	6.9	13.8		p	73.6	4.2	6.1	16.1		p	72.9	4.2	6.5	16.4
9.	A	65.5	10.3	20.7	3.5	q		76.8	4.3	13.1	5.5	q		75.4	5.0	13.5	5.8
10.	A	58.6	17.2	13.8	10.3		p	41.6	24.8	12.3	21.2		p	39.9	25.6	11.8	22.6
11.	A	75.9	10.3	10.3	3.5		p	63.0	13.5	17.9	5.5		p	62.4	13.8	17.7	6.0
12.	D	3.5	27.6	48.3	20.7	q		16.5	24.0	23.6	35.6	q		15.6	24.2	24.4	35.4
13.	B	0.0	93.1	3.5	3.5	q		0.7	93.8	2.9	2.4	q		0.6	94.8	2.5	2.1
14.	A	37.9	55.2	6.9	0.0	q		46.8	46.0	5.7	1.4	q		46.1	47.1	5.4	1.3
15.	D	6.9	0.0	6.9	86.2		p	9.8	2.8	12.0	75.4		p	9.7	3.1	12.8	74.1
16.	B	17.2	41.4	34.5	6.9	q		14.5	56.0	21.7	7.6	q		15.4	55.7	21.1	7.7
17.	A	69.0	20.7	6.9	3.5		p	66.9	14.2	10.2	8.5		p	64.8	14.9	11.4	8.9
18.	B	6.9	69.0	24.1	0.0	q		13.0	74.3	9.8	2.9	q		12.5	74.6	10.0	2.9
19.	C	3.5	0.0	93.1	3.5		p	2.7	2.7	92.7	1.9		p	2.9	2.6	92.3	2.2
20.	D	3.5	0.0	34.5	62.1	q		4.1	3.5	27.0	65.2	q		3.9	3.5	28.6	63.7
21.	A	86.2	3.5	10.3	0.0	q		88.1	4.6	3.8	3.3	q		87.3	5.4	3.6	3.6
22.	D	24.1	0.0	3.5	72.4	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	13.8	10.3	72.4	3.5		p	9.2	19.4	66.5	4.8		p	9.2	19.0	67.4	4.3
24.	D	13.8	3.5	3.5	79.3		p	16.9	5.9	18.0	59.1		p	16.5	5.8	17.5	60.1
25.	A	34.5	41.4	24.1	0.0	q		40.2	35.4	19.0	5.1	q		41.9	34.5	18.4	5.0
26.	D	20.7	0.0	0.0	79.3		p	16.2	1.6	5.5	76.5		p	18.0	1.5	6.0	74.4
27.	B	20.7	75.9	3.5	0.0		p	28.6	60.6	8.4	2.3		p	27.5	61.3	8.8	2.4
28.	A	51.7	10.3	27.6	10.3	q		61.4	6.0	21.3	11.2	q		62.4	5.6	20.7	11.1
29.	A	31.0	10.3	10.3	48.3	q		43.2	6.4	6.2	44.1	q		43.5	7.0	6.4	43.0
30.	D	17.2	6.9	41.4	34.5		p	10.4	12.4	47.9	29.1		p	9.8	12.0	48.8	29.3
31.	D	10.3	3.5	10.3	75.9	q		3.3	8.7	6.6	81.4	q		3.3	8.4	7.0	81.3
32.	A	86.2	10.3	0.0	3.5	q		93.7	4.0	0.4	1.9	q		94.4	3.5	0.4	1.7
33.	B	13.8	58.6	10.3	17.2	q		11.7	59.0	9.9	19.2	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		p	0.3	95.7	0.5	3.3		p	0.3	96.1	0.4	3.1
35.	A	79.3	6.9	6.9	6.9		p	64.6	14.2	17.5	3.5		p	67.4	12.8	16.1	3.6
36.	B	27.6	69.0	3.5	0.0	q		14.8	77.5	6.9	0.8	q		14.6	78.5	6.0	0.8
37.	C	0.0	0.0	79.3	20.7	q		0.9	0.4	87.2	11.3	q		0.9	0.4	86.4	12.2
38.	D	0.0	3.5	3.5	93.1		p	0.2	8.2	17.3	74.2		p	0.2	9.0	16.9	73.9
39.	B	13.8	75.9	3.5	6.9		p	13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	24.1	6.9	65.5	3.5		p	20.6	8.2	63.3	7.8		p	19.0	8.8	64.0	8.3
41.	B	3.5	44.8	51.7	0.0		p	5.0	42.0	51.6	1.2		p	5.7	43.5	49.5	1.3
42.	D	17.2	13.8	6.9	62.1		p	17.6	25.1	10.9	46.1		p	18.3	24.2	10.9	46.3
43.	D	6.9	17.2	17.2	58.6	q		8.7	4.4	23.4	63.5	q		8.9	5.1	22.6	63.3
44.	D	6.9	13.8	6.9	72.4		p	6.9	17.4	3.8	71.8		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#214 - John Burke High School, Grand Bank

Grades: 8-12

Item	Key	School [N=29]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	79.3	10.3	6.9	3.5		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	13.8	58.6	24.1	3.5		Q	9.7	66.2	13.5	10.4		Q	11.0	63.8	13.7	11.4
47.	A	79.3	13.8	3.5	3.5		P	72.6	9.7	11.2	6.5		P	71.5	10.8	11.3	6.4
48.	B	24.1	69.0	3.5	3.5		P	39.8	51.5	3.1	5.5		P	39.1	51.3	3.4	6.1
49.	A	37.9	20.7	37.9	3.5		Q	39.8	13.8	36.6	9.7		Q	38.6	14.1	37.8	9.3
50.	C	6.9	51.7	27.6	13.8		P	10.5	55.3	22.1	11.7		P	11.1	54.8	22.0	11.8
51.	A	93.1	0.0	6.9	0.0		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	13.8	31.0	10.3	44.8		P	23.6	30.2	6.3	39.7		Q	23.5	31.5	6.3	38.5
53.	D	0.0	13.8	10.3	75.9		P	1.3	18.2	6.9	73.5		P	1.4	17.8	6.7	74.0
54.	C	3.5	20.7	69.0	6.9		P	18.2	15.3	36.6	29.7		P	18.2	15.2	37.3	29.1
55.	C	3.5	6.9	89.7	0.0		P	3.4	13.1	82.4	1.0		P	3.7	13.3	81.9	1.0
56.	D	10.3	31.0	20.7	37.9		Q	12.5	21.6	27.5	38.1		Q	12.3	22.6	26.7	38.2
57.	B	0.0	62.1	24.1	13.8		P	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	17.2	3.5	41.4	37.9		P	23.8	10.1	33.0	32.7		P	22.8	10.0	33.7	33.2
59.	B	24.1	48.3	6.9	20.7		Q	9.2	72.7	7.4	10.7		Q	10.4	70.9	7.7	10.9
60.	C	10.3	6.9	79.3	3.5		Q	9.8	5.7	81.4	2.8		Q	10.5	6.1	80.7	2.6
61.	D	6.9	13.8	20.7	58.6		P	6.3	13.8	22.7	57.1		P	6.9	13.3	24.3	55.3
62.	A	86.2	13.8	0.0	0.0		P	83.7	7.8	1.2	7.3		P	84.1	7.8	1.1	6.8
63.	D	55.2	13.8	3.5	27.6		Q	37.7	15.0	5.9	41.2		Q	39.5	15.5	6.5	38.4
64.	C	13.8	3.5	79.3	3.5		P	14.4	17.4	67.3	0.8		P	14.5	18.1	66.3	1.0
65.	B	3.5	58.6	13.8	24.1		Q	7.5	67.7	13.0	11.7		Q	7.5	67.0	13.1	12.3
66.	A	75.9	24.1	0.0	0.0		Q	91.8	5.1	1.2	1.9		Q	91.9	5.1	1.1	1.9
67.	D	17.2	41.4	34.5	6.9		Q	9.3	27.1	43.5	20.0		Q	9.3	26.0	44.5	20.1
68.	D	6.9	27.6	31.0	34.5		Q	3.5	16.6	25.0	54.4		Q	3.5	16.7	23.9	55.5
69.	C	31.0	6.9	24.1	37.9		Q	36.3	6.2	35.2	22.3		Q	37.0	5.3	35.3	22.2
70.	B	20.7	48.3	10.3	20.7		P	21.2	39.8	17.6	20.8		P	21.6	39.3	17.6	20.9
71.	A	72.4	10.3	17.2	0.0		P	60.4	12.2	24.3	2.9		P	61.4	12.2	23.4	2.8
72.	C	17.2	0.0	75.9	6.9		Q	16.9	2.0	78.1	2.9		Q	15.7	1.7	79.6	2.9
73.	C	17.2	44.8	27.6	10.3		P	27.6	38.3	26.3	7.6		Q	26.9	37.3	28.0	7.6
74.	A	37.9	44.8	13.8	3.5		Q	42.9	35.6	14.7	6.6		Q	42.4	35.2	15.4	6.7
75.	D	41.4	0.0	17.2	41.4		Q	28.9	4.3	10.8	55.7		Q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis Multiple Choice Questions, Part I June 2005

District 4 - Eastern

(percentage of students who selected each response)

#219 - Marystown Central High, Marystown

Grades: 10-12

Item	Key	School [N=79]				School Below Above District		District [N=2,093]				School Below Above Province		Province [N=3,639]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	A	98.7	1.3	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	67.1	25.3	2.5	5.1	q		70.2	21.3	5.2	3.3	q		68.3	22.7	5.6	3.3
3.	A	53.2	3.8	25.3	17.7		P	44.2	7.3	25.1	23.3		P	43.6	6.6	25.1	24.6
*4.	B,C	1.3	38.0	55.7	5.1	q		1.2	40.1	54.8	4.0		P	1.5	39.4	54.1	5.0
5.	B	15.2	81.0	3.8	0.0	q		10.8	84.6	3.2	1.5	q		11.9	83.2	3.4	1.5
6.	B	13.9	40.5	27.9	17.7	q		6.2	49.2	30.6	14.1	q		6.1	49.7	30.0	14.3
7.	B	7.6	64.6	20.3	6.3		P	20.3	51.3	16.3	11.7		P	21.5	50.4	15.4	12.4
8.	A	70.9	7.6	5.1	15.2	q		73.6	4.2	6.1	16.1	q		72.9	4.2	6.5	16.4
9.	A	73.4	6.3	12.7	7.6	q		76.8	4.3	13.1	5.5	q		75.4	5.0	13.5	5.8
10.	A	34.2	22.8	17.7	25.3	q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A	54.4	16.5	26.6	2.5	q		63.0	13.5	17.9	5.5	q		62.4	13.8	17.7	6.0
12.	D	19.0	29.1	16.5	35.4	q		16.5	24.0	23.6	35.6		P	15.6	24.2	24.4	35.4
13.	B	1.3	91.1	3.8	3.8	q		0.7	93.8	2.9	2.4	q		0.6	94.8	2.5	2.1
14.	A	40.5	48.1	7.6	3.8	q		46.8	46.0	5.7	1.4	q		46.1	47.1	5.4	1.3
15.	D	12.7	3.8	13.9	69.6	q		9.8	2.8	12.0	75.4	q		9.7	3.1	12.8	74.1
16.	B	17.7	62.0	13.9	6.3		P	14.5	56.0	21.7	7.6		P	15.4	55.7	21.1	7.7
17.	A	60.8	20.3	15.2	3.8	q		66.9	14.2	10.2	8.5	q		64.8	14.9	11.4	8.9
18.	B	19.0	68.4	8.9	3.8	q		13.0	74.3	9.8	2.9	q		12.5	74.6	10.0	2.9
19.	C	7.6	0.0	88.6	3.8	q		2.7	2.7	92.7	1.9	q		2.9	2.6	92.3	2.2
20.	D	2.5	3.8	45.6	46.8	q		4.1	3.5	27.0	65.2	q		3.9	3.5	28.6	63.7
21.	A	93.7	0.0	2.5	3.8		P	88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	17.7	1.3	2.5	78.5		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	12.7	21.5	63.3	2.5	q		9.2	19.4	66.5	4.8	q		9.2	19.0	67.4	4.3
24.	D	13.9	8.9	19.0	58.2	q		16.9	5.9	18.0	59.1	q		16.5	5.8	17.5	60.1
25.	A	41.8	27.9	22.8	7.6		P	40.2	35.4	19.0	5.1	q		41.9	34.5	18.4	5.0
26.	D	25.3	0.0	10.1	64.6	q		16.2	1.6	5.5	76.5	q		18.0	1.5	6.0	74.4
27.	B	34.2	58.2	6.3	1.3	q		28.6	60.6	8.4	2.3	q		27.5	61.3	8.8	2.4
28.	A	53.2	7.6	25.3	12.7	q		61.4	6.0	21.3	11.2	q		62.4	5.6	20.7	11.1
29.	A	40.5	5.1	7.6	46.8	q		43.2	6.4	6.2	44.1	q		43.5	7.0	6.4	43.0
30.	D	6.3	7.6	51.9	34.2		P	10.4	12.4	47.9	29.1		P	9.8	12.0	48.8	29.3
31.	D	2.5	16.5	8.9	72.2	q		3.3	8.7	6.6	81.4	q		3.3	8.4	7.0	81.3
32.	A	96.2	3.8	0.0	0.0		P	93.7	4.0	0.4	1.9		P	94.4	3.5	0.4	1.7
33.	B	7.6	57.0	10.1	25.3	q		11.7	59.0	9.9	19.2	q		10.8	59.6	9.2	20.2
34.	B	1.3	96.2	0.0	2.5		P	0.3	95.7	0.5	3.3		P	0.3	96.1	0.4	3.1
35.	A	60.8	15.2	19.0	5.1	q		64.6	14.2	17.5	3.5	q		67.4	12.8	16.1	3.6
36.	B	11.4	76.0	11.4	1.3	q		14.8	77.5	6.9	0.8	q		14.6	78.5	6.0	0.8
37.	C	1.3	0.0	93.7	5.1		P	0.9	0.4	87.2	11.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	7.6	10.1	82.3		P	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	12.7	76.0	2.5	8.9		P	13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	22.8	10.1	60.8	6.3	q		20.6	8.2	63.3	7.8	q		19.0	8.8	64.0	8.3
41.	B	3.8	49.4	44.3	1.3		P	5.0	42.0	51.6	1.2		P	5.7	43.5	49.5	1.3
42.	D	22.8	21.5	17.7	36.7	q		17.6	25.1	10.9	46.1	q		18.3	24.2	10.9	46.3
43.	D	11.4	3.8	25.3	59.5	q		8.7	4.4	23.4	63.5	q		8.9	5.1	22.6	63.3
44.	D	8.9	15.2	2.5	73.4		P	6.9	17.4	3.8	71.8		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#219 - Marystown Central High, Marystown

Item	Key	School [N=79]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	69.6	5.1	6.3	17.7		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	10.1	58.2	15.2	16.5		Q	9.7	66.2	13.5	10.4		Q	11.0	63.8	13.7	11.4
47.	A	76.0	8.9	10.1	5.1		P	72.6	9.7	11.2	6.5		P	71.5	10.8	11.3	6.4
48.	B	32.9	58.2	1.3	7.6		P	39.8	51.5	3.1	5.5		P	39.1	51.3	3.4	6.1
49.	A	39.2	11.4	43.0	6.3		Q	39.8	13.8	36.6	9.7		P	38.6	14.1	37.8	9.3
50.	C	3.8	68.4	21.5	6.3		Q	10.5	55.3	22.1	11.7		Q	11.1	54.8	22.0	11.8
51.	A	70.9	10.1	13.9	5.1		Q	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	13.9	45.6	3.8	36.7		P	23.6	30.2	6.3	39.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	16.5	13.9	69.6		Q	1.3	18.2	6.9	73.5		Q	1.4	17.8	6.7	74.0
54.	C	19.0	15.2	38.0	27.9		P	18.2	15.3	36.6	29.7		P	18.2	15.2	37.3	29.1
55.	C	7.6	7.6	84.8	0.0		P	3.4	13.1	82.4	1.0		P	3.7	13.3	81.9	1.0
56.	D	8.9	11.4	29.1	50.6		P	12.5	21.6	27.5	38.1		P	12.3	22.6	26.7	38.2
57.	B	0.0	58.2	31.7	8.9		P	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	21.5	16.5	29.1	32.9		P	23.8	10.1	33.0	32.7		Q	22.8	10.0	33.7	33.2
59.	B	7.6	81.0	3.8	7.6		P	9.2	72.7	7.4	10.7		P	10.4	70.9	7.7	10.9
60.	C	8.9	6.3	79.8	5.1		Q	9.8	5.7	81.4	2.8		Q	10.5	6.1	80.7	2.6
61.	D	13.9	13.9	21.5	50.6		Q	6.3	13.8	22.7	57.1		Q	6.9	13.3	24.3	55.3
62.	A	74.7	8.9	2.5	13.9		Q	83.7	7.8	1.2	7.3		Q	84.1	7.8	1.1	6.8
63.	D	36.7	13.9	6.3	43.0		P	37.7	15.0	5.9	41.2		P	39.5	15.5	6.5	38.4
64.	C	8.9	19.0	69.6	2.5		P	14.4	17.4	67.3	0.8		P	14.5	18.1	66.3	1.0
65.	B	10.1	60.8	17.7	10.1		Q	7.5	67.7	13.0	11.7		Q	7.5	67.0	13.1	12.3
66.	A	89.9	7.6	0.0	2.5		Q	91.8	5.1	1.2	1.9		Q	91.9	5.1	1.1	1.9
67.	D	12.7	25.3	36.7	25.3		P	9.3	27.1	43.5	20.0		P	9.3	26.0	44.5	20.1
68.	D	8.9	17.7	29.1	44.3		Q	3.5	16.6	25.0	54.4		Q	3.5	16.7	23.9	55.5
69.	C	46.8	5.1	36.7	11.4		P	36.3	6.2	35.2	22.3		P	37.0	5.3	35.3	22.2
70.	B	17.7	41.8	20.3	19.0		P	21.2	39.8	17.6	20.8		P	21.6	39.3	17.6	20.9
71.	A	54.4	21.5	20.3	3.8		Q	60.4	12.2	24.3	2.9		Q	61.4	12.2	23.4	2.8
72.	C	12.7	2.5	77.2	7.6		Q	16.9	2.0	78.1	2.9		Q	15.7	1.7	79.6	2.9
73.	C	26.6	45.6	21.5	6.3		Q	27.6	38.3	26.3	7.6		Q	26.9	37.3	28.0	7.6
74.	A	45.6	34.2	15.2	5.1		P	42.9	35.6	14.7	6.6		P	42.4	35.2	15.4	6.7
75.	D	41.8	1.3	7.6	49.4		Q	28.9	4.3	10.8	55.7		Q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#223 - Christ the King School, Rushoon

Item	Key	School [N=21]				School Below Above District	District [N=2,093]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	100.0	0.0	0.0	0.0	P	96.7	1.3	1.1	0.9	P	97.1	1.0	1.2	0.7
2.	A	66.7	23.8	0.0	9.5	q	70.2	21.3	5.2	3.3	q	68.3	22.7	5.6	3.3
3.	A	28.6	4.8	47.6	19.1	q	44.2	7.3	25.1	23.3	q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	42.9	52.4	4.8	P	1.2	40.1	54.8	4.0	P	1.5	39.4	54.1	5.0
5.	B	9.5	85.7	4.8	0.0	P	10.8	84.6	3.2	1.5	P	11.9	83.2	3.4	1.5
6.	B	9.5	42.9	33.3	14.3	q	6.2	49.2	30.6	14.1	q	6.1	49.7	30.0	14.3
7.	B	28.6	38.1	19.1	14.3	q	20.3	51.3	16.3	11.7	q	21.5	50.4	15.4	12.4
8.	A	52.4	4.8	9.5	33.3	q	73.6	4.2	6.1	16.1	q	72.9	4.2	6.5	16.4
9.	A	61.9	14.3	23.8	0.0	q	76.8	4.3	13.1	5.5	q	75.4	5.0	13.5	5.8
10.	A	33.3	14.3	9.5	42.9	q	41.6	24.8	12.3	21.2	q	39.9	25.6	11.8	22.6
11.	A	57.1	14.3	19.1	9.5	q	63.0	13.5	17.9	5.5	q	62.4	13.8	17.7	6.0
12.	D	23.8	33.3	28.6	14.3	q	16.5	24.0	23.6	35.6	q	15.6	24.2	24.4	35.4
13.	B	0.0	95.2	0.0	4.8	P	0.7	93.8	2.9	2.4	P	0.6	94.8	2.5	2.1
14.	A	33.3	61.9	4.8	0.0	q	46.8	46.0	5.7	1.4	q	46.1	47.1	5.4	1.3
15.	D	9.5	0.0	19.1	71.4	q	9.8	2.8	12.0	75.4	q	9.7	3.1	12.8	74.1
16.	B	14.3	52.4	9.5	23.8	q	14.5	56.0	21.7	7.6	q	15.4	55.7	21.1	7.7
17.	A	52.4	0.0	23.8	23.8	q	66.9	14.2	10.2	8.5	q	64.8	14.9	11.4	8.9
18.	B	38.1	42.9	19.1	0.0	q	13.0	74.3	9.8	2.9	q	12.5	74.6	10.0	2.9
19.	C	9.5	9.5	57.1	23.8	q	2.7	2.7	92.7	1.9	q	2.9	2.6	92.3	2.2
20.	D	0.0	4.8	28.6	66.7	P	4.1	3.5	27.0	65.2	P	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0	P	88.1	4.6	3.8	3.3	P	87.3	5.4	3.6	3.6
22.	D	23.8	4.8	28.6	42.9	q	16.6	2.7	3.9	76.6	q	15.7	2.5	3.4	78.3
23.	C	0.0	38.1	57.1	4.8	q	9.2	19.4	66.5	4.8	q	9.2	19.0	67.4	4.3
24.	D	23.8	4.8	23.8	47.6	q	16.9	5.9	18.0	59.1	q	16.5	5.8	17.5	60.1
25.	A	38.1	33.3	19.1	9.5	q	40.2	35.4	19.0	5.1	q	41.9	34.5	18.4	5.0
26.	D	19.1	4.8	14.3	61.9	q	16.2	1.6	5.5	76.5	q	18.0	1.5	6.0	74.4
27.	B	47.6	42.9	4.8	4.8	q	28.6	60.6	8.4	2.3	q	27.5	61.3	8.8	2.4
28.	A	52.4	14.3	23.8	9.5	q	61.4	6.0	21.3	11.2	q	62.4	5.6	20.7	11.1
29.	A	42.9	14.3	9.5	33.3	q	43.2	6.4	6.2	44.1	q	43.5	7.0	6.4	43.0
30.	D	4.8	19.1	52.4	23.8	q	10.4	12.4	47.9	29.1	q	9.8	12.0	48.8	29.3
31.	D	4.8	4.8	9.5	81.0	q	3.3	8.7	6.6	81.4	q	3.3	8.4	7.0	81.3
32.	A	90.5	4.8	4.8	0.0	q	93.7	4.0	0.4	1.9	q	94.4	3.5	0.4	1.7
33.	B	14.3	47.6	14.3	23.8	q	11.7	59.0	9.9	19.2	q	10.8	59.6	9.2	20.2
34.	B	0.0	95.2	0.0	4.8	q	0.3	95.7	0.5	3.3	q	0.3	96.1	0.4	3.1
35.	A	66.7	14.3	14.3	4.8	P	64.6	14.2	17.5	3.5	q	67.4	12.8	16.1	3.6
36.	B	19.1	71.4	9.5	0.0	q	14.8	77.5	6.9	0.8	q	14.6	78.5	6.0	0.8
37.	C	4.8	0.0	71.4	23.8	q	0.9	0.4	87.2	11.3	q	0.9	0.4	86.4	12.2
38.	D	0.0	9.5	19.1	71.4	q	0.2	8.2	17.3	74.2	q	0.2	9.0	16.9	73.9
39.	B	19.1	71.4	4.8	4.8	q	13.1	75.4	4.5	6.7	q	12.3	76.1	4.6	6.8
40.	C	14.3	23.8	42.9	19.1	q	20.6	8.2	63.3	7.8	q	19.0	8.8	64.0	8.3
41.	B	4.8	19.1	71.4	4.8	q	5.0	42.0	51.6	1.2	q	5.7	43.5	49.5	1.3
42.	D	28.6	28.6	9.5	33.3	q	17.6	25.1	10.9	46.1	q	18.3	24.2	10.9	46.3
43.	D	4.8	14.3	33.3	47.6	q	8.7	4.4	23.4	63.5	q	8.9	5.1	22.6	63.3
44.	D	4.8	28.6	0.0	66.7	q	6.9	17.4	3.8	71.8	q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#223 - Christ the King School, Rushoon

Grades: K-12

Item	Key	School [N=21]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	52.4	9.5	14.3	23.8	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	57.1	19.1	9.5	14.3	q		9.7	66.2	13.5	10.4	q		11.0	63.8	13.7	11.4
47.	A	61.9	19.1	9.5	9.5	q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B	61.9	14.3	4.8	19.1	q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A	28.6	28.6	33.3	9.5	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	4.8	76.2	4.8	14.3	q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A	66.7	9.5	19.1	0.0	q		71.1	6.8	16.7	5.1	q		70.1	6.1	17.8	5.7
52.	B	33.3	28.6	9.5	28.6	q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	38.1	4.8	57.1	q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C	19.1	23.8	14.3	42.9	q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	4.8	14.3	76.2	4.8	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	14.3	47.6	23.8	14.3	q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B	9.5	52.4	23.8	14.3	q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D	9.5	0.0	66.7	23.8	q		23.8	10.1	33.0	32.7	q		22.8	10.0	33.7	33.2
59.	B	4.8	57.1	4.8	33.3	q		9.2	72.7	7.4	10.7	q		10.4	70.9	7.7	10.9
60.	C	23.8	0.0	76.2	0.0	q		9.8	5.7	81.4	2.8	q		10.5	6.1	80.7	2.6
61.	D	0.0	19.1	47.6	33.3	q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A	66.7	23.8	4.8	4.8	q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	42.9	23.8	4.8	28.6	q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C	23.8	23.8	52.4	0.0	q		14.4	17.4	67.3	0.8	q		14.5	18.1	66.3	1.0
65.	B	14.3	57.1	19.1	9.5	q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A	85.7	14.3	0.0	0.0	q		91.8	5.1	1.2	1.9	q		91.9	5.1	1.1	1.9
67.	D	14.3	4.8	71.4	9.5	q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D	4.8	33.3	42.9	19.1	q		3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C	61.9	0.0	19.1	19.1	q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B	0.0	28.6	57.1	14.3	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	66.7	23.8	9.5	0.0		p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C	19.1	0.0	81.0	0.0		p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C	9.5	71.4	4.8	14.3	q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	38.1	38.1	19.1	4.8	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	52.4	4.8	9.5	33.3	q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis Multiple Choice Questions, Part I June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#226 - Fortune Bay Academy, St. Bernard's - Jacques Fontaine

Item	Key	School [N=13]				School Below Above District		District [N=2,093]				School Below Above Province		Province [N=3,639]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	84.6	15.4	0.0	0.0		P	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	92.3	0.0	7.7	0.0		P	44.2	7.3	25.1	23.3		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	46.2	46.2	7.7		q	1.2	40.1	54.8	4.0		q	1.5	39.4	54.1	5.0
5.	B	7.7	84.6	7.7	0.0		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	7.7	46.2	46.2	0.0		q	6.2	49.2	30.6	14.1		q	6.1	49.7	30.0	14.3
7.	B	23.1	46.2	7.7	23.1		q	20.3	51.3	16.3	11.7		q	21.5	50.4	15.4	12.4
8.	A	92.3	0.0	0.0	7.7		P	73.6	4.2	6.1	16.1		P	72.9	4.2	6.5	16.4
9.	A	84.6	0.0	7.7	7.7		P	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	53.9	23.1	7.7	15.4		P	41.6	24.8	12.3	21.2		P	39.9	25.6	11.8	22.6
11.	A	53.9	23.1	15.4	7.7		q	63.0	13.5	17.9	5.5		q	62.4	13.8	17.7	6.0
12.	D	38.5	7.7	0.0	53.9		P	16.5	24.0	23.6	35.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	93.8	2.9	2.4		P	0.6	94.8	2.5	2.1
14.	A	61.5	38.5	0.0	0.0		P	46.8	46.0	5.7	1.4		P	46.1	47.1	5.4	1.3
15.	D	23.1	0.0	0.0	76.9		P	9.8	2.8	12.0	75.4		P	9.7	3.1	12.8	74.1
16.	B	7.7	61.5	15.4	15.4		P	14.5	56.0	21.7	7.6		P	15.4	55.7	21.1	7.7
17.	A	92.3	7.7	0.0	0.0		P	66.9	14.2	10.2	8.5		P	64.8	14.9	11.4	8.9
18.	B	0.0	92.3	7.7	0.0		P	13.0	74.3	9.8	2.9		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	2.7	2.7	92.7	1.9		P	2.9	2.6	92.3	2.2
20.	D	15.4	7.7	15.4	61.5		q	4.1	3.5	27.0	65.2		q	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		P	88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	15.4	0.0	0.0	84.6		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	7.7	7.7	84.6	0.0		P	9.2	19.4	66.5	4.8		P	9.2	19.0	67.4	4.3
24.	D	0.0	0.0	7.7	92.3		P	16.9	5.9	18.0	59.1		P	16.5	5.8	17.5	60.1
25.	A	46.2	15.4	30.8	7.7		P	40.2	35.4	19.0	5.1		P	41.9	34.5	18.4	5.0
26.	D	15.4	0.0	0.0	84.6		P	16.2	1.6	5.5	76.5		P	18.0	1.5	6.0	74.4
27.	B	53.9	38.5	7.7	0.0		q	28.6	60.6	8.4	2.3		q	27.5	61.3	8.8	2.4
28.	A	92.3	0.0	7.7	0.0		P	61.4	6.0	21.3	11.2		P	62.4	5.6	20.7	11.1
29.	A	61.5	7.7	7.7	23.1		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	0.0	30.8	30.8	38.5		P	10.4	12.4	47.9	29.1		P	9.8	12.0	48.8	29.3
31.	D	0.0	15.4	0.0	84.6		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	93.7	4.0	0.4	1.9		P	94.4	3.5	0.4	1.7
33.	B	7.7	76.9	7.7	7.7		P	11.7	59.0	9.9	19.2		P	10.8	59.6	9.2	20.2
34.	B	0.0	84.6	0.0	15.4		q	0.3	95.7	0.5	3.3		q	0.3	96.1	0.4	3.1
35.	A	84.6	15.4	0.0	0.0		P	64.6	14.2	17.5	3.5		P	67.4	12.8	16.1	3.6
36.	B	7.7	92.3	0.0	0.0		P	14.8	77.5	6.9	0.8		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	100.0	0.0		P	0.9	0.4	87.2	11.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	7.7	15.4	76.9		P	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	0.0	92.3	0.0	7.7		P	13.1	75.4	4.5	6.7		P	12.3	76.1	4.6	6.8
40.	C	30.8	0.0	61.5	7.7		q	20.6	8.2	63.3	7.8		q	19.0	8.8	64.0	8.3
41.	B	0.0	46.2	53.9	0.0		P	5.0	42.0	51.6	1.2		P	5.7	43.5	49.5	1.3
42.	D	7.7	0.0	0.0	92.3		P	17.6	25.1	10.9	46.1		P	18.3	24.2	10.9	46.3
43.	D	15.4	0.0	38.5	46.2		q	8.7	4.4	23.4	63.5		q	8.9	5.1	22.6	63.3
44.	D	0.0	15.4	0.0	84.6		P	6.9	17.4	3.8	71.8		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#226 - Fortune Bay Academy, St. Bernard's - Jacques Fontaine

Item	Key	School [N=13]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	76.9	7.7	0.0	15.4		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	15.4	69.2	15.4	0.0		P	9.7	66.2	13.5	10.4		P	11.0	63.8	13.7	11.4
47.	A	84.6	7.7	7.7	0.0		P	72.6	9.7	11.2	6.5		P	71.5	10.8	11.3	6.4
48.	B	23.1	53.9	7.7	15.4		P	39.8	51.5	3.1	5.5		P	39.1	51.3	3.4	6.1
49.	A	38.5	15.4	38.5	7.7		Q	39.8	13.8	36.6	9.7		Q	38.6	14.1	37.8	9.3
50.	C	0.0	92.3	7.7	0.0		Q	10.5	55.3	22.1	11.7		Q	11.1	54.8	22.0	11.8
51.	A	84.6	7.7	7.7	0.0		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	7.7	61.5	15.4	15.4		P	23.6	30.2	6.3	39.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	23.1	0.0	76.9		P	1.3	18.2	6.9	73.5		P	1.4	17.8	6.7	74.0
54.	C	7.7	15.4	38.5	38.5		P	18.2	15.3	36.6	29.7		P	18.2	15.2	37.3	29.1
55.	C	0.0	0.0	100.0	0.0		P	3.4	13.1	82.4	1.0		P	3.7	13.3	81.9	1.0
56.	D	7.7	7.7	23.1	61.5		P	12.5	21.6	27.5	38.1		P	12.3	22.6	26.7	38.2
57.	B	0.0	46.2	38.5	15.4		Q	3.1	55.7	26.1	14.9		Q	3.1	53.9	27.4	15.4
58.	D	0.0	0.0	38.5	61.5		P	23.8	10.1	33.0	32.7		P	22.8	10.0	33.7	33.2
59.	B	7.7	84.6	0.0	7.7		P	9.2	72.7	7.4	10.7		P	10.4	70.9	7.7	10.9
60.	C	15.4	0.0	76.9	7.7		Q	9.8	5.7	81.4	2.8		Q	10.5	6.1	80.7	2.6
61.	D	0.0	7.7	7.7	84.6		P	6.3	13.8	22.7	57.1		P	6.9	13.3	24.3	55.3
62.	A	100.0	0.0	0.0	0.0		P	83.7	7.8	1.2	7.3		P	84.1	7.8	1.1	6.8
63.	D	15.4	7.7	0.0	76.9		P	37.7	15.0	5.9	41.2		P	39.5	15.5	6.5	38.4
64.	C	15.4	7.7	76.9	0.0		P	14.4	17.4	67.3	0.8		P	14.5	18.1	66.3	1.0
65.	B	0.0	84.6	7.7	7.7		P	7.5	67.7	13.0	11.7		P	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	91.8	5.1	1.2	1.9		P	91.9	5.1	1.1	1.9
67.	D	0.0	46.2	15.4	38.5		P	9.3	27.1	43.5	20.0		P	9.3	26.0	44.5	20.1
68.	D	0.0	7.7	7.7	84.6		P	3.5	16.6	25.0	54.4		P	3.5	16.7	23.9	55.5
69.	C	53.9	7.7	7.7	30.8		Q	36.3	6.2	35.2	22.3		Q	37.0	5.3	35.3	22.2
70.	B	46.2	38.5	0.0	15.4		Q	21.2	39.8	17.6	20.8		Q	21.6	39.3	17.6	20.9
71.	A	38.5	30.8	15.4	15.4		Q	60.4	12.2	24.3	2.9		Q	61.4	12.2	23.4	2.8
72.	C	15.4	0.0	84.6	0.0		P	16.9	2.0	78.1	2.9		P	15.7	1.7	79.6	2.9
73.	C	30.8	30.8	30.8	7.7		P	27.6	38.3	26.3	7.6		P	26.9	37.3	28.0	7.6
74.	A	53.9	30.8	15.4	0.0		P	42.9	35.6	14.7	6.6		P	42.4	35.2	15.4	6.7
75.	D	30.8	0.0	0.0	69.2		P	28.9	4.3	10.8	55.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#228 - St. Lawrence Academy, St. Lawrence

Item	Key	School [N=14]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	64.3	28.6	7.1	0.0		q	70.2	21.3	5.2	3.3		q	68.3	22.7	5.6	3.3
3.	A	35.7	7.1	35.7	21.4		q	44.2	7.3	25.1	23.3		q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	42.9	50.0	7.1		q	1.2	40.1	54.8	4.0		q	1.5	39.4	54.1	5.0
5.	B	14.3	85.7	0.0	0.0		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	7.1	57.1	28.6	7.1		P	6.2	49.2	30.6	14.1		P	6.1	49.7	30.0	14.3
7.	B	28.6	35.7	21.4	14.3		q	20.3	51.3	16.3	11.7		q	21.5	50.4	15.4	12.4
8.	A	71.4	7.1	0.0	21.4		q	73.6	4.2	6.1	16.1		q	72.9	4.2	6.5	16.4
9.	A	71.4	0.0	28.6	0.0		q	76.8	4.3	13.1	5.5		q	75.4	5.0	13.5	5.8
10.	A	64.3	21.4	7.1	7.1		P	41.6	24.8	12.3	21.2		P	39.9	25.6	11.8	22.6
11.	A	64.3	7.1	28.6	0.0		P	63.0	13.5	17.9	5.5		P	62.4	13.8	17.7	6.0
12.	D	0.0	35.7	21.4	42.9		P	16.5	24.0	23.6	35.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	93.8	2.9	2.4		P	0.6	94.8	2.5	2.1
14.	A	35.7	64.3	0.0	0.0		q	46.8	46.0	5.7	1.4		q	46.1	47.1	5.4	1.3
15.	D	7.1	0.0	28.6	64.3		q	9.8	2.8	12.0	75.4		q	9.7	3.1	12.8	74.1
16.	B	42.9	14.3	14.3	28.6		q	14.5	56.0	21.7	7.6		q	15.4	55.7	21.1	7.7
17.	A	35.7	21.4	7.1	35.7		q	66.9	14.2	10.2	8.5		q	64.8	14.9	11.4	8.9
18.	B	7.1	71.4	21.4	0.0		q	13.0	74.3	9.8	2.9		q	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	2.7	2.7	92.7	1.9		P	2.9	2.6	92.3	2.2
20.	D	7.1	0.0	28.6	64.3		q	4.1	3.5	27.0	65.2		P	3.9	3.5	28.6	63.7
21.	A	92.9	7.1	0.0	0.0		P	88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	35.7	7.1	7.1	50.0		q	16.6	2.7	3.9	76.6		q	15.7	2.5	3.4	78.3
23.	C	0.0	28.6	71.4	0.0		P	9.2	19.4	66.5	4.8		P	9.2	19.0	67.4	4.3
24.	D	14.3	0.0	7.1	78.6		P	16.9	5.9	18.0	59.1		P	16.5	5.8	17.5	60.1
25.	A	64.3	21.4	14.3	0.0		P	40.2	35.4	19.0	5.1		P	41.9	34.5	18.4	5.0
26.	D	28.6	7.1	0.0	64.3		q	16.2	1.6	5.5	76.5		q	18.0	1.5	6.0	74.4
27.	B	28.6	57.1	7.1	7.1		q	28.6	60.6	8.4	2.3		q	27.5	61.3	8.8	2.4
28.	A	57.1	7.1	28.6	7.1		q	61.4	6.0	21.3	11.2		q	62.4	5.6	20.7	11.1
29.	A	35.7	0.0	7.1	57.1		q	43.2	6.4	6.2	44.1		q	43.5	7.0	6.4	43.0
30.	D	7.1	14.3	71.4	0.0		q	10.4	12.4	47.9	29.1		q	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	7.1	92.9		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	93.7	4.0	0.4	1.9		P	94.4	3.5	0.4	1.7
33.	B	28.6	28.6	7.1	28.6		q	11.7	59.0	9.9	19.2		q	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.3	95.7	0.5	3.3		P	0.3	96.1	0.4	3.1
35.	A	71.4	0.0	21.4	7.1		P	64.6	14.2	17.5	3.5		P	67.4	12.8	16.1	3.6
36.	B	21.4	78.6	0.0	0.0		P	14.8	77.5	6.9	0.8		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	92.9	7.1		P	0.9	0.4	87.2	11.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	14.3	21.4	64.3		q	0.2	8.2	17.3	74.2		q	0.2	9.0	16.9	73.9
39.	B	0.0	71.4	7.1	21.4		q	13.1	75.4	4.5	6.7		q	12.3	76.1	4.6	6.8
40.	C	21.4	7.1	64.3	7.1		P	20.6	8.2	63.3	7.8		P	19.0	8.8	64.0	8.3
41.	B	7.1	14.3	78.6	0.0		q	5.0	42.0	51.6	1.2		q	5.7	43.5	49.5	1.3
42.	D	7.1	28.6	28.6	35.7		q	17.6	25.1	10.9	46.1		q	18.3	24.2	10.9	46.3
43.	D	7.1	0.0	7.1	85.7		P	8.7	4.4	23.4	63.5		P	8.9	5.1	22.6	63.3
44.	D	7.1	21.4	7.1	64.3		q	6.9	17.4	3.8	71.8		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#228 - St. Lawrence Academy, St. Lawrence

Item	Key	School [N=14]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	57.1	0.0	0.0	42.9	q		59.7	17.0	7.5	15.6	p		56.5	17.8	8.1	17.5
46.	B	7.1	71.4	21.4	0.0		p	9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	85.7	0.0	14.3	0.0		p	72.6	9.7	11.2	6.5		p	71.5	10.8	11.3	6.4
48.	B	50.0	50.0	0.0	0.0	q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A	28.6	7.1	50.0	14.3	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	0.0	64.3	14.3	21.4	q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A	64.3	7.1	21.4	7.1	q		71.1	6.8	16.7	5.1	q		70.1	6.1	17.8	5.7
52.	B	57.1	0.0	14.3	28.6	q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	7.1	0.0	92.9		p	1.3	18.2	6.9	73.5		p	1.4	17.8	6.7	74.0
54.	C	7.1	28.6	57.1	7.1		p	18.2	15.3	36.6	29.7		p	18.2	15.2	37.3	29.1
55.	C	0.0	0.0	100.0	0.0		p	3.4	13.1	82.4	1.0		p	3.7	13.3	81.9	1.0
56.	D	21.4	14.3	35.7	28.6	q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B	14.3	28.6	42.9	14.3	q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D	7.1	7.1	50.0	35.7		p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B	0.0	100.0	0.0	0.0		p	9.2	72.7	7.4	10.7		p	10.4	70.9	7.7	10.9
60.	C	14.3	14.3	64.3	7.1	q		9.8	5.7	81.4	2.8	q		10.5	6.1	80.7	2.6
61.	D	7.1	14.3	35.7	42.9	q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A	78.6	0.0	7.1	14.3	q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	50.0	7.1	0.0	42.9		p	37.7	15.0	5.9	41.2		p	39.5	15.5	6.5	38.4
64.	C	14.3	28.6	57.1	0.0	q		14.4	17.4	67.3	0.8	q		14.5	18.1	66.3	1.0
65.	B	7.1	64.3	14.3	14.3	q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	14.3	7.1	64.3	14.3	q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D	0.0	35.7	42.9	21.4	q		3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C	64.3	7.1	21.4	7.1	q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B	21.4	14.3	28.6	35.7	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	57.1	7.1	35.7	0.0	q		60.4	12.2	24.3	2.9	q		61.4	12.2	23.4	2.8
72.	C	0.0	0.0	92.9	7.1		p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C	21.4	64.3	14.3	0.0	q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	21.4	50.0	7.1	21.4	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	42.9	0.0	0.0	57.1		p	28.9	4.3	10.8	55.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#229 - St. Joseph's All Grade, Terrenceville

Item	Key	School [N=15]				School Below Above District	District [N=2,093]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	86.7	0.0	6.7	6.7	q	96.7	1.3	1.1	0.9	q	97.1	1.0	1.2	0.7
2.	A	33.3	60.0	0.0	6.7	q	70.2	21.3	5.2	3.3	q	68.3	22.7	5.6	3.3
3.	A	33.3	0.0	20.0	46.7	q	44.2	7.3	25.1	23.3	q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	33.3	66.7	0.0	p	1.2	40.1	54.8	4.0	p	1.5	39.4	54.1	5.0
5.	B	6.7	93.3	0.0	0.0	p	10.8	84.6	3.2	1.5	p	11.9	83.2	3.4	1.5
6.	B	0.0	40.0	46.7	13.3	q	6.2	49.2	30.6	14.1	q	6.1	49.7	30.0	14.3
7.	B	26.7	60.0	13.3	0.0	p	20.3	51.3	16.3	11.7	p	21.5	50.4	15.4	12.4
8.	A	80.0	6.7	0.0	13.3	p	73.6	4.2	6.1	16.1	p	72.9	4.2	6.5	16.4
9.	A	53.3	20.0	0.0	26.7	q	76.8	4.3	13.1	5.5	q	75.4	5.0	13.5	5.8
10.	A	40.0	46.7	6.7	6.7	q	41.6	24.8	12.3	21.2	p	39.9	25.6	11.8	22.6
11.	A	60.0	6.7	33.3	0.0	q	63.0	13.5	17.9	5.5	q	62.4	13.8	17.7	6.0
12.	D	13.3	46.7	20.0	20.0	q	16.5	24.0	23.6	35.6	q	15.6	24.2	24.4	35.4
13.	B	0.0	93.3	6.7	0.0	q	0.7	93.8	2.9	2.4	q	0.6	94.8	2.5	2.1
14.	A	46.7	26.7	20.0	6.7	q	46.8	46.0	5.7	1.4	p	46.1	47.1	5.4	1.3
15.	D	0.0	0.0	13.3	86.7	p	9.8	2.8	12.0	75.4	p	9.7	3.1	12.8	74.1
16.	B	6.7	33.3	33.3	26.7	q	14.5	56.0	21.7	7.6	q	15.4	55.7	21.1	7.7
17.	A	86.7	13.3	0.0	0.0	p	66.9	14.2	10.2	8.5	p	64.8	14.9	11.4	8.9
18.	B	20.0	73.3	6.7	0.0	q	13.0	74.3	9.8	2.9	q	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	93.3	6.7	p	2.7	2.7	92.7	1.9	p	2.9	2.6	92.3	2.2
20.	D	6.7	6.7	20.0	66.7	p	4.1	3.5	27.0	65.2	p	3.9	3.5	28.6	63.7
21.	A	86.7	6.7	0.0	6.7	q	88.1	4.6	3.8	3.3	q	87.3	5.4	3.6	3.6
22.	D	6.7	6.7	0.0	86.7	p	16.6	2.7	3.9	76.6	p	15.7	2.5	3.4	78.3
23.	C	6.7	6.7	86.7	0.0	p	9.2	19.4	66.5	4.8	p	9.2	19.0	67.4	4.3
24.	D	20.0	0.0	13.3	66.7	p	16.9	5.9	18.0	59.1	p	16.5	5.8	17.5	60.1
25.	A	33.3	46.7	20.0	0.0	q	40.2	35.4	19.0	5.1	q	41.9	34.5	18.4	5.0
26.	D	20.0	0.0	6.7	73.3	q	16.2	1.6	5.5	76.5	q	18.0	1.5	6.0	74.4
27.	B	60.0	26.7	6.7	6.7	q	28.6	60.6	8.4	2.3	q	27.5	61.3	8.8	2.4
28.	A	86.7	0.0	6.7	6.7	p	61.4	6.0	21.3	11.2	p	62.4	5.6	20.7	11.1
29.	A	53.3	13.3	6.7	26.7	p	43.2	6.4	6.2	44.1	p	43.5	7.0	6.4	43.0
30.	D	0.0	13.3	60.0	26.7	q	10.4	12.4	47.9	29.1	q	9.8	12.0	48.8	29.3
31.	D	0.0	6.7	6.7	86.7	p	3.3	8.7	6.6	81.4	p	3.3	8.4	7.0	81.3
32.	A	93.3	6.7	0.0	0.0	q	93.7	4.0	0.4	1.9	q	94.4	3.5	0.4	1.7
33.	B	6.7	80.0	13.3	0.0	p	11.7	59.0	9.9	19.2	p	10.8	59.6	9.2	20.2
34.	B	0.0	93.3	6.7	0.0	q	0.3	95.7	0.5	3.3	q	0.3	96.1	0.4	3.1
35.	A	53.3	20.0	26.7	0.0	q	64.6	14.2	17.5	3.5	q	67.4	12.8	16.1	3.6
36.	B	13.3	86.7	0.0	0.0	p	14.8	77.5	6.9	0.8	p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	100.0	0.0	p	0.9	0.4	87.2	11.3	p	0.9	0.4	86.4	12.2
38.	D	0.0	0.0	13.3	86.7	p	0.2	8.2	17.3	74.2	p	0.2	9.0	16.9	73.9
39.	B	6.7	93.3	0.0	0.0	p	13.1	75.4	4.5	6.7	p	12.3	76.1	4.6	6.8
40.	C	0.0	6.7	93.3	0.0	p	20.6	8.2	63.3	7.8	p	19.0	8.8	64.0	8.3
41.	B	13.3	60.0	26.7	0.0	p	5.0	42.0	51.6	1.2	p	5.7	43.5	49.5	1.3
42.	D	20.0	33.3	0.0	46.7	p	17.6	25.1	10.9	46.1	p	18.3	24.2	10.9	46.3
43.	D	0.0	13.3	13.3	73.3	p	8.7	4.4	23.4	63.5	p	8.9	5.1	22.6	63.3
44.	D	26.7	13.3	6.7	53.3	q	6.9	17.4	3.8	71.8	q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#229 - St. Joseph's All Grade, Terrenceville

Grades: K-12

Item	Key	School [N=15]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	60.0	13.3	13.3	13.3		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	26.7	46.7	26.7	0.0		q	9.7	66.2	13.5	10.4		q	11.0	63.8	13.7	11.4
47.	A	93.3	0.0	6.7	0.0		P	72.6	9.7	11.2	6.5		P	71.5	10.8	11.3	6.4
48.	B	53.3	46.7	0.0	0.0		q	39.8	51.5	3.1	5.5		q	39.1	51.3	3.4	6.1
49.	A	53.3	6.7	26.7	13.3		P	39.8	13.8	36.6	9.7		P	38.6	14.1	37.8	9.3
50.	C	0.0	73.3	20.0	6.7		q	10.5	55.3	22.1	11.7		q	11.1	54.8	22.0	11.8
51.	A	86.7	6.7	0.0	6.7		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	13.3	46.7	0.0	40.0		P	23.6	30.2	6.3	39.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	20.0	0.0	80.0		P	1.3	18.2	6.9	73.5		P	1.4	17.8	6.7	74.0
54.	C	26.7	6.7	33.3	33.3		q	18.2	15.3	36.6	29.7		q	18.2	15.2	37.3	29.1
55.	C	20.0	13.3	66.7	0.0		q	3.4	13.1	82.4	1.0		q	3.7	13.3	81.9	1.0
56.	D	20.0	26.7	33.3	20.0		q	12.5	21.6	27.5	38.1		q	12.3	22.6	26.7	38.2
57.	B	13.3	80.0	6.7	0.0		P	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	20.0	6.7	40.0	33.3		P	23.8	10.1	33.0	32.7		P	22.8	10.0	33.7	33.2
59.	B	6.7	86.7	0.0	6.7		P	9.2	72.7	7.4	10.7		P	10.4	70.9	7.7	10.9
60.	C	26.7	6.7	60.0	6.7		q	9.8	5.7	81.4	2.8		q	10.5	6.1	80.7	2.6
61.	D	6.7	0.0	53.3	40.0		q	6.3	13.8	22.7	57.1		q	6.9	13.3	24.3	55.3
62.	A	93.3	0.0	0.0	6.7		P	83.7	7.8	1.2	7.3		P	84.1	7.8	1.1	6.8
63.	D	46.7	20.0	6.7	26.7		q	37.7	15.0	5.9	41.2		q	39.5	15.5	6.5	38.4
64.	C	0.0	33.3	66.7	0.0		q	14.4	17.4	67.3	0.8		P	14.5	18.1	66.3	1.0
65.	B	13.3	73.3	6.7	6.7		P	7.5	67.7	13.0	11.7		P	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	91.8	5.1	1.2	1.9		P	91.9	5.1	1.1	1.9
67.	D	20.0	13.3	66.7	0.0		q	9.3	27.1	43.5	20.0		q	9.3	26.0	44.5	20.1
68.	D	0.0	20.0	40.0	40.0		q	3.5	16.6	25.0	54.4		q	3.5	16.7	23.9	55.5
69.	C	33.3	0.0	33.3	33.3		q	36.3	6.2	35.2	22.3		q	37.0	5.3	35.3	22.2
70.	B	40.0	26.7	20.0	13.3		q	21.2	39.8	17.6	20.8		q	21.6	39.3	17.6	20.9
71.	A	73.3	6.7	20.0	0.0		P	60.4	12.2	24.3	2.9		P	61.4	12.2	23.4	2.8
72.	C	26.7	0.0	66.7	6.7		q	16.9	2.0	78.1	2.9		q	15.7	1.7	79.6	2.9
73.	C	13.3	26.7	53.3	6.7		P	27.6	38.3	26.3	7.6		P	26.9	37.3	28.0	7.6
74.	A	33.3	53.3	13.3	0.0		q	42.9	35.6	14.7	6.6		q	42.4	35.2	15.4	6.7
75.	D	46.7	0.0	20.0	33.3		q	28.9	4.3	10.8	55.7		q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 8-12

#231 - Discovery Collegiate, Bonavista

Item	Key	School [N=50]				School Below Above District	District [N=2,093]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	96.0	0.0	4.0	0.0	q	96.7	1.3	1.1	0.9	q	97.1	1.0	1.2	0.7
2.	A	50.0	36.0	10.0	4.0	q	70.2	21.3	5.2	3.3	q	68.3	22.7	5.6	3.3
3.	A	28.0	10.0	28.0	34.0	q	44.2	7.3	25.1	23.3	q	43.6	6.6	25.1	24.6
*4.	B,C	2.0	28.0	68.0	2.0	p	1.2	40.1	54.8	4.0	p	1.5	39.4	54.1	5.0
5.	B	18.0	80.0	2.0	0.0	q	10.8	84.6	3.2	1.5	q	11.9	83.2	3.4	1.5
6.	B	4.0	46.0	42.0	8.0	q	6.2	49.2	30.6	14.1	q	6.1	49.7	30.0	14.3
7.	B	28.0	48.0	18.0	6.0	q	20.3	51.3	16.3	11.7	q	21.5	50.4	15.4	12.4
8.	A	68.0	10.0	8.0	14.0	q	73.6	4.2	6.1	16.1	q	72.9	4.2	6.5	16.4
9.	A	76.0	10.0	6.0	8.0	q	76.8	4.3	13.1	5.5	p	75.4	5.0	13.5	5.8
10.	A	40.0	32.0	10.0	18.0	q	41.6	24.8	12.3	21.2	p	39.9	25.6	11.8	22.6
11.	A	58.0	14.0	20.0	8.0	q	63.0	13.5	17.9	5.5	q	62.4	13.8	17.7	6.0
12.	D	12.0	28.0	20.0	40.0	p	16.5	24.0	23.6	35.6	p	15.6	24.2	24.4	35.4
13.	B	2.0	84.0	8.0	6.0	q	0.7	93.8	2.9	2.4	q	0.6	94.8	2.5	2.1
14.	A	50.0	40.0	10.0	0.0	p	46.8	46.0	5.7	1.4	p	46.1	47.1	5.4	1.3
15.	D	10.0	4.0	22.0	64.0	q	9.8	2.8	12.0	75.4	q	9.7	3.1	12.8	74.1
16.	B	10.0	44.0	32.0	14.0	q	14.5	56.0	21.7	7.6	q	15.4	55.7	21.1	7.7
17.	A	74.0	10.0	8.0	8.0	p	66.9	14.2	10.2	8.5	p	64.8	14.9	11.4	8.9
18.	B	22.0	68.0	8.0	2.0	q	13.0	74.3	9.8	2.9	q	12.5	74.6	10.0	2.9
19.	C	2.0	8.0	86.0	4.0	q	2.7	2.7	92.7	1.9	q	2.9	2.6	92.3	2.2
20.	D	0.0	4.0	22.0	74.0	p	4.1	3.5	27.0	65.2	p	3.9	3.5	28.6	63.7
21.	A	76.0	2.0	8.0	14.0	q	88.1	4.6	3.8	3.3	q	87.3	5.4	3.6	3.6
22.	D	24.0	8.0	4.0	64.0	q	16.6	2.7	3.9	76.6	q	15.7	2.5	3.4	78.3
23.	C	10.0	14.0	74.0	2.0	p	9.2	19.4	66.5	4.8	p	9.2	19.0	67.4	4.3
24.	D	10.0	4.0	10.0	76.0	p	16.9	5.9	18.0	59.1	p	16.5	5.8	17.5	60.1
25.	A	54.0	20.0	22.0	4.0	p	40.2	35.4	19.0	5.1	p	41.9	34.5	18.4	5.0
26.	D	20.0	0.0	2.0	78.0	p	16.2	1.6	5.5	76.5	p	18.0	1.5	6.0	74.4
27.	B	16.0	78.0	2.0	4.0	p	28.6	60.6	8.4	2.3	p	27.5	61.3	8.8	2.4
28.	A	66.0	4.0	22.0	8.0	p	61.4	6.0	21.3	11.2	p	62.4	5.6	20.7	11.1
29.	A	40.0	12.0	8.0	40.0	q	43.2	6.4	6.2	44.1	q	43.5	7.0	6.4	43.0
30.	D	10.0	4.0	66.0	20.0	q	10.4	12.4	47.9	29.1	q	9.8	12.0	48.8	29.3
31.	D	6.0	14.0	8.0	72.0	q	3.3	8.7	6.6	81.4	q	3.3	8.4	7.0	81.3
32.	A	98.0	0.0	0.0	2.0	p	93.7	4.0	0.4	1.9	p	94.4	3.5	0.4	1.7
33.	B	6.0	56.0	8.0	30.0	q	11.7	59.0	9.9	19.2	q	10.8	59.6	9.2	20.2
34.	B	0.0	98.0	0.0	2.0	p	0.3	95.7	0.5	3.3	p	0.3	96.1	0.4	3.1
35.	A	78.0	8.0	8.0	6.0	p	64.6	14.2	17.5	3.5	p	67.4	12.8	16.1	3.6
36.	B	12.0	80.0	8.0	0.0	p	14.8	77.5	6.9	0.8	p	14.6	78.5	6.0	0.8
37.	C	2.0	0.0	88.0	10.0	p	0.9	0.4	87.2	11.3	p	0.9	0.4	86.4	12.2
38.	D	0.0	14.0	28.0	58.0	q	0.2	8.2	17.3	74.2	q	0.2	9.0	16.9	73.9
39.	B	16.0	74.0	4.0	6.0	q	13.1	75.4	4.5	6.7	q	12.3	76.1	4.6	6.8
40.	C	20.0	0.0	72.0	8.0	p	20.6	8.2	63.3	7.8	p	19.0	8.8	64.0	8.3
41.	B	16.0	54.0	26.0	4.0	p	5.0	42.0	51.6	1.2	p	5.7	43.5	49.5	1.3
42.	D	14.0	16.0	4.0	66.0	p	17.6	25.1	10.9	46.1	p	18.3	24.2	10.9	46.3
43.	D	14.0	0.0	12.0	74.0	p	8.7	4.4	23.4	63.5	p	8.9	5.1	22.6	63.3
44.	D	8.0	22.0	6.0	64.0	q	6.9	17.4	3.8	71.8	q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 8-12

#231 - Discovery Collegiate, Bonavista

Item	Key	School [N=50]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	52.0	26.0	10.0	12.0	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	8.0	66.0	12.0	14.0	q		9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	68.0	6.0	22.0	4.0	q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B	52.0	46.0	0.0	2.0	q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A	36.0	8.0	42.0	14.0	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	12.0	60.0	20.0	8.0	q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A	64.0	8.0	24.0	4.0	q		71.1	6.8	16.7	5.1	q		70.1	6.1	17.8	5.7
52.	B	30.0	24.0	4.0	42.0	q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	28.0	6.0	66.0	q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C	12.0	16.0	46.0	26.0		p	18.2	15.3	36.6	29.7		p	18.2	15.2	37.3	29.1
55.	C	0.0	20.0	78.0	2.0	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	10.0	16.0	34.0	40.0		p	12.5	21.6	27.5	38.1		p	12.3	22.6	26.7	38.2
57.	B	2.0	74.0	12.0	12.0		p	3.1	55.7	26.1	14.9		p	3.1	53.9	27.4	15.4
58.	D	28.0	6.0	34.0	32.0	q		23.8	10.1	33.0	32.7	q		22.8	10.0	33.7	33.2
59.	B	14.0	60.0	12.0	14.0	q		9.2	72.7	7.4	10.7	q		10.4	70.9	7.7	10.9
60.	C	14.0	8.0	76.0	2.0	q		9.8	5.7	81.4	2.8	q		10.5	6.1	80.7	2.6
61.	D	8.0	20.0	24.0	48.0	q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A	84.0	6.0	2.0	8.0		p	83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	26.0	4.0	12.0	58.0		p	37.7	15.0	5.9	41.2		p	39.5	15.5	6.5	38.4
64.	C	18.0	22.0	60.0	0.0	q		14.4	17.4	67.3	0.8	q		14.5	18.1	66.3	1.0
65.	B	2.0	66.0	14.0	18.0	q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A	94.0	2.0	2.0	2.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	0.0	42.0	28.0	30.0		p	9.3	27.1	43.5	20.0		p	9.3	26.0	44.5	20.1
68.	D	6.0	6.0	4.0	84.0		p	3.5	16.6	25.0	54.4		p	3.5	16.7	23.9	55.5
69.	C	12.0	6.0	62.0	20.0		p	36.3	6.2	35.2	22.3		p	37.0	5.3	35.3	22.2
70.	B	22.0	40.0	12.0	26.0		p	21.2	39.8	17.6	20.8		p	21.6	39.3	17.6	20.9
71.	A	48.0	10.0	32.0	10.0	q		60.4	12.2	24.3	2.9	q		61.4	12.2	23.4	2.8
72.	C	14.0	2.0	84.0	0.0		p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C	26.0	48.0	20.0	6.0	q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	34.0	48.0	12.0	6.0	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	40.0	0.0	6.0	54.0	q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



**Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005**

District 4 - Eastern

(percentage of students who selected each response)

Grades: 9-12

#235 - Clarenville High School, Clarenville

Item	Key	School [N=56]				School Below Above District		District [N=2,093]				School Below Above Province		Province [N=3,639]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	A	96.4	0.0	0.0	3.6	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	66.1	23.2	7.1	3.6	q		70.2	21.3	5.2	3.3	q		68.3	22.7	5.6	3.3
3.	A	55.4	7.1	19.6	17.9		p	44.2	7.3	25.1	23.3		p	43.6	6.6	25.1	24.6
*4.	B,C	3.6	33.9	57.1	5.4	q		1.2	40.1	54.8	4.0	q		1.5	39.4	54.1	5.0
5.	B	8.9	89.3	1.8	0.0		p	10.8	84.6	3.2	1.5		p	11.9	83.2	3.4	1.5
6.	B	5.4	66.1	17.9	10.7		p	6.2	49.2	30.6	14.1		p	6.1	49.7	30.0	14.3
7.	B	17.9	64.3	10.7	5.4		p	20.3	51.3	16.3	11.7		p	21.5	50.4	15.4	12.4
8.	A	75.0	1.8	7.1	16.1		p	73.6	4.2	6.1	16.1		p	72.9	4.2	6.5	16.4
9.	A	35.7	7.1	39.3	16.1	q		76.8	4.3	13.1	5.5	q		75.4	5.0	13.5	5.8
10.	A	37.5	23.2	16.1	23.2	q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A	67.9	7.1	17.9	5.4		p	63.0	13.5	17.9	5.5		p	62.4	13.8	17.7	6.0
12.	D	23.2	32.1	10.7	33.9	q		16.5	24.0	23.6	35.6	q		15.6	24.2	24.4	35.4
13.	B	0.0	94.6	5.4	0.0		p	0.7	93.8	2.9	2.4	q		0.6	94.8	2.5	2.1
14.	A	42.9	48.2	7.1	1.8	q		46.8	46.0	5.7	1.4	q		46.1	47.1	5.4	1.3
15.	D	7.1	0.0	10.7	82.1		p	9.8	2.8	12.0	75.4		p	9.7	3.1	12.8	74.1
16.	B	14.3	53.6	26.8	5.4	q		14.5	56.0	21.7	7.6	q		15.4	55.7	21.1	7.7
17.	A	67.9	12.5	8.9	10.7		p	66.9	14.2	10.2	8.5		p	64.8	14.9	11.4	8.9
18.	B	17.9	76.8	5.4	0.0		p	13.0	74.3	9.8	2.9		p	12.5	74.6	10.0	2.9
19.	C	5.4	3.6	89.3	1.8	q		2.7	2.7	92.7	1.9	q		2.9	2.6	92.3	2.2
20.	D	0.0	1.8	14.3	83.9		p	4.1	3.5	27.0	65.2		p	3.9	3.5	28.6	63.7
21.	A	94.6	1.8	3.6	0.0		p	88.1	4.6	3.8	3.3		p	87.3	5.4	3.6	3.6
22.	D	16.1	5.4	7.1	71.4	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	7.1	16.1	69.6	7.1		p	9.2	19.4	66.5	4.8		p	9.2	19.0	67.4	4.3
24.	D	16.1	7.1	17.9	58.9	q		16.9	5.9	18.0	59.1	q		16.5	5.8	17.5	60.1
25.	A	44.6	37.5	12.5	5.4		p	40.2	35.4	19.0	5.1		p	41.9	34.5	18.4	5.0
26.	D	16.1	3.6	5.4	75.0	q		16.2	1.6	5.5	76.5		p	18.0	1.5	6.0	74.4
27.	B	26.8	58.9	12.5	1.8	q		28.6	60.6	8.4	2.3	q		27.5	61.3	8.8	2.4
28.	A	60.7	5.4	19.6	14.3	q		61.4	6.0	21.3	11.2	q		62.4	5.6	20.7	11.1
29.	A	32.1	10.7	3.6	53.6	q		43.2	6.4	6.2	44.1	q		43.5	7.0	6.4	43.0
30.	D	7.1	8.9	57.1	26.8	q		10.4	12.4	47.9	29.1	q		9.8	12.0	48.8	29.3
31.	D	3.6	3.6	8.9	83.9		p	3.3	8.7	6.6	81.4		p	3.3	8.4	7.0	81.3
32.	A	92.9	5.4	0.0	1.8	q		93.7	4.0	0.4	1.9	q		94.4	3.5	0.4	1.7
33.	B	5.4	66.1	7.1	21.4		p	11.7	59.0	9.9	19.2		p	10.8	59.6	9.2	20.2
34.	B	1.8	96.4	0.0	1.8		p	0.3	95.7	0.5	3.3		p	0.3	96.1	0.4	3.1
35.	A	62.5	10.7	25.0	1.8	q		64.6	14.2	17.5	3.5	q		67.4	12.8	16.1	3.6
36.	B	16.1	82.1	1.8	0.0		p	14.8	77.5	6.9	0.8		p	14.6	78.5	6.0	0.8
37.	C	1.8	1.8	85.7	10.7	q		0.9	0.4	87.2	11.3	q		0.9	0.4	86.4	12.2
38.	D	0.0	3.6	16.1	80.4		p	0.2	8.2	17.3	74.2		p	0.2	9.0	16.9	73.9
39.	B	17.9	64.3	7.1	10.7	q		13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	42.9	7.1	50.0	0.0	q		20.6	8.2	63.3	7.8	q		19.0	8.8	64.0	8.3
41.	B	3.6	41.1	55.4	0.0	q		5.0	42.0	51.6	1.2	q		5.7	43.5	49.5	1.3
42.	D	14.3	23.2	8.9	53.6		p	17.6	25.1	10.9	46.1		p	18.3	24.2	10.9	46.3
43.	D	7.1	8.9	28.6	55.4	q		8.7	4.4	23.4	63.5	q		8.9	5.1	22.6	63.3
44.	D	7.1	30.4	1.8	60.7	q		6.9	17.4	3.8	71.8	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#235 - Clarenville High School, Clarenville

Grades: 9-12

Item	Key	School [N=56]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	58.9	14.3	1.8	25.0	q		59.7	17.0	7.5	15.6	p		56.5	17.8	8.1	17.5
46.	B	5.4	80.4	7.1	7.1		p	9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	83.9	7.1	5.4	3.6		p	72.6	9.7	11.2	6.5		p	71.5	10.8	11.3	6.4
48.	B	35.7	57.1	1.8	5.4		p	39.8	51.5	3.1	5.5		p	39.1	51.3	3.4	6.1
49.	A	55.4	7.1	33.9	3.6		p	39.8	13.8	36.6	9.7		p	38.6	14.1	37.8	9.3
50.	C	12.5	41.1	33.9	12.5		p	10.5	55.3	22.1	11.7		p	11.1	54.8	22.0	11.8
51.	A	73.2	7.1	12.5	5.4		p	71.1	6.8	16.7	5.1		p	70.1	6.1	17.8	5.7
52.	B	26.8	39.3	3.6	30.4		p	23.6	30.2	6.3	39.7		p	23.5	31.5	6.3	38.5
53.	D	0.0	17.9	5.4	76.8		p	1.3	18.2	6.9	73.5		p	1.4	17.8	6.7	74.0
54.	C	17.9	12.5	33.9	35.7	q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	1.8	3.6	94.6	0.0		p	3.4	13.1	82.4	1.0		p	3.7	13.3	81.9	1.0
56.	D	7.1	16.1	25.0	51.8		p	12.5	21.6	27.5	38.1		p	12.3	22.6	26.7	38.2
57.	B	0.0	57.1	21.4	21.4		p	3.1	55.7	26.1	14.9		p	3.1	53.9	27.4	15.4
58.	D	21.4	3.6	39.3	35.7		p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B	5.4	89.3	3.6	1.8		p	9.2	72.7	7.4	10.7		p	10.4	70.9	7.7	10.9
60.	C	10.7	0.0	85.7	3.6		p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D	5.4	14.3	21.4	58.9		p	6.3	13.8	22.7	57.1		p	6.9	13.3	24.3	55.3
62.	A	78.6	12.5	5.4	3.6	q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	37.5	10.7	12.5	39.3	q		37.7	15.0	5.9	41.2		p	39.5	15.5	6.5	38.4
64.	C	10.7	21.4	67.9	0.0		p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B	14.3	66.1	12.5	7.1	q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A	96.4	3.6	0.0	0.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	3.6	26.8	48.2	21.4		p	9.3	27.1	43.5	20.0		p	9.3	26.0	44.5	20.1
68.	D	3.6	19.6	14.3	62.5		p	3.5	16.6	25.0	54.4		p	3.5	16.7	23.9	55.5
69.	C	35.7	5.4	26.8	32.1	q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B	28.6	35.7	7.1	28.6	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	78.6	1.8	14.3	5.4		p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C	14.3	1.8	82.1	1.8		p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C	23.2	35.7	32.1	8.9		p	27.6	38.3	26.3	7.6		p	26.9	37.3	28.0	7.6
74.	A	58.9	26.8	10.7	3.6		p	42.9	35.6	14.7	6.6		p	42.4	35.2	15.4	6.7
75.	D	21.4	1.8	8.9	67.9		p	28.9	4.3	10.8	55.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis Multiple Choice Questions, Part I June 2005

District 4 - Eastern

(percentage of students who selected each response)

#240 - Bishop White School, Port Rexton

Grades: K-12

Item	Key	School [N=2]				District [N=2,093]				School Above Province [N=3,639]								
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D	
1.	A					P		96.7	1.3	1.1	0.9		P		97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		70.2	21.3	5.2	3.3		q		68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		44.2	7.3	25.1	23.3		P		43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		1.2	40.1	54.8	4.0		P		1.5	39.4	54.1	5.0
5.	B					P		10.8	84.6	3.2	1.5		P		11.9	83.2	3.4	1.5
6.	B					P		6.2	49.2	30.6	14.1		P		6.1	49.7	30.0	14.3
7.	B					P		20.3	51.3	16.3	11.7		P		21.5	50.4	15.4	12.4
8.	A					q		73.6	4.2	6.1	16.1		q		72.9	4.2	6.5	16.4
9.	A					P		76.8	4.3	13.1	5.5		P		75.4	5.0	13.5	5.8
10.	A					q		41.6	24.8	12.3	21.2		q		39.9	25.6	11.8	22.6
11.	A					q		63.0	13.5	17.9	5.5		q		62.4	13.8	17.7	6.0
12.	D					q		16.5	24.0	23.6	35.6		q		15.6	24.2	24.4	35.4
13.	B					P		0.7	93.8	2.9	2.4		P		0.6	94.8	2.5	2.1
14.	A					q		46.8	46.0	5.7	1.4		q		46.1	47.1	5.4	1.3
15.	D					P		9.8	2.8	12.0	75.4		P		9.7	3.1	12.8	74.1
16.	B					q		14.5	56.0	21.7	7.6		q		15.4	55.7	21.1	7.7
17.	A					P		66.9	14.2	10.2	8.5		P		64.8	14.9	11.4	8.9
18.	B					P		13.0	74.3	9.8	2.9		P		12.5	74.6	10.0	2.9
19.	C					P		2.7	2.7	92.7	1.9		P		2.9	2.6	92.3	2.2
20.	D					q		4.1	3.5	27.0	65.2		q		3.9	3.5	28.6	63.7
21.	A					P		88.1	4.6	3.8	3.3		P		87.3	5.4	3.6	3.6
22.	D					q		16.6	2.7	3.9	76.6		q		15.7	2.5	3.4	78.3
23.	C					q		9.2	19.4	66.5	4.8		q		9.2	19.0	67.4	4.3
24.	D					q		16.9	5.9	18.0	59.1		q		16.5	5.8	17.5	60.1
25.	A					q		40.2	35.4	19.0	5.1		q		41.9	34.5	18.4	5.0
26.	D					q		16.2	1.6	5.5	76.5		q		18.0	1.5	6.0	74.4
27.	B					q		28.6	60.6	8.4	2.3		q		27.5	61.3	8.8	2.4
28.	A					P		61.4	6.0	21.3	11.2		P		62.4	5.6	20.7	11.1
29.	A					P		43.2	6.4	6.2	44.1		P		43.5	7.0	6.4	43.0
30.	D					q		10.4	12.4	47.9	29.1		q		9.8	12.0	48.8	29.3
31.	D					P		3.3	8.7	6.6	81.4		P		3.3	8.4	7.0	81.3
32.	A					P		93.7	4.0	0.4	1.9		P		94.4	3.5	0.4	1.7
33.	B					q		11.7	59.0	9.9	19.2		q		10.8	59.6	9.2	20.2
34.	B					P		0.3	95.7	0.5	3.3		P		0.3	96.1	0.4	3.1
35.	A					q		64.6	14.2	17.5	3.5		q		67.4	12.8	16.1	3.6
36.	B					P		14.8	77.5	6.9	0.8		P		14.6	78.5	6.0	0.8
37.	C					q		0.9	0.4	87.2	11.3		q		0.9	0.4	86.4	12.2
38.	D					q		0.2	8.2	17.3	74.2		q		0.2	9.0	16.9	73.9
39.	B					P		13.1	75.4	4.5	6.7		P		12.3	76.1	4.6	6.8
40.	C					P		20.6	8.2	63.3	7.8		P		19.0	8.8	64.0	8.3
41.	B					P		5.0	42.0	51.6	1.2		P		5.7	43.5	49.5	1.3
42.	D					P		17.6	25.1	10.9	46.1		P		18.3	24.2	10.9	46.3
43.	D					q		8.7	4.4	23.4	63.5		q		8.9	5.1	22.6	63.3
44.	D					P		6.9	17.4	3.8	71.8		P		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#240 - Bishop White School, Port Rexton

Grades: K-12

Item	Key	School [N=2]				District [N=2,093]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.					p	9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A					q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B					q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A					q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C					q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A					q		71.1	6.8	16.7	5.1	q		70.1	6.1	17.8	5.7
52.	B					q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D					q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C						p	18.2	15.3	36.6	29.7		p	18.2	15.2	37.3	29.1
55.	C					q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D					q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B					q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D					q		23.8	10.1	33.0	32.7	q		22.8	10.0	33.7	33.2
59.	B					q		9.2	72.7	7.4	10.7	q		10.4	70.9	7.7	10.9
60.	C						p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D					q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A					q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D					q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C						p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B					q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A						p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D					q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D					q		3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C					q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B						p	21.2	39.8	17.6	20.8		p	21.6	39.3	17.6	20.9
71.	A						p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C					q		16.9	2.0	78.1	2.9	q		15.7	1.7	79.6	2.9
73.	C						p	27.6	38.3	26.3	7.6		p	26.9	37.3	28.0	7.6
74.	A						p	42.9	35.6	14.7	6.6		p	42.4	35.2	15.4	6.7
75.	D					q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#242 - Random Island Academy, Random Island

Grades: K-12

Item	Key	School [N=24]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	95.8	0.0	0.0	4.2	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	58.3	12.5	16.7	12.5	q		70.2	21.3	5.2	3.3	q		68.3	22.7	5.6	3.3
3.	A	29.2	4.2	41.7	25.0	q		44.2	7.3	25.1	23.3	q		43.6	6.6	25.1	24.6
*4.	B,C	4.2	25.0	62.5	8.3	q		1.2	40.1	54.8	4.0	q		1.5	39.4	54.1	5.0
5.	B	12.5	83.3	4.2	0.0	q		10.8	84.6	3.2	1.5	p		11.9	83.2	3.4	1.5
6.	B	4.2	33.3	25.0	37.5	q		6.2	49.2	30.6	14.1	q		6.1	49.7	30.0	14.3
7.	B	25.0	25.0	16.7	33.3	q		20.3	51.3	16.3	11.7	q		21.5	50.4	15.4	12.4
8.	A	66.7	8.3	4.2	20.8	q		73.6	4.2	6.1	16.1	q		72.9	4.2	6.5	16.4
9.	A	66.7	20.8	0.0	12.5	q		76.8	4.3	13.1	5.5	q		75.4	5.0	13.5	5.8
10.	A	25.0	41.7	12.5	20.8	q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A	45.8	29.2	25.0	0.0	q		63.0	13.5	17.9	5.5	q		62.4	13.8	17.7	6.0
12.	D	12.5	16.7	20.8	45.8		p	16.5	24.0	23.6	35.6		p	15.6	24.2	24.4	35.4
13.	B	12.5	75.0	8.3	4.2	q		0.7	93.8	2.9	2.4	q		0.6	94.8	2.5	2.1
14.	A	50.0	37.5	8.3	4.2		p	46.8	46.0	5.7	1.4		p	46.1	47.1	5.4	1.3
15.	D	16.7	4.2	16.7	62.5	q		9.8	2.8	12.0	75.4	q		9.7	3.1	12.8	74.1
16.	B	8.3	58.3	20.8	12.5		p	14.5	56.0	21.7	7.6		p	15.4	55.7	21.1	7.7
17.	A	62.5	16.7	12.5	8.3	q		66.9	14.2	10.2	8.5	q		64.8	14.9	11.4	8.9
18.	B	16.7	66.7	0.0	16.7	q		13.0	74.3	9.8	2.9	q		12.5	74.6	10.0	2.9
19.	C	12.5	0.0	83.3	4.2	q		2.7	2.7	92.7	1.9	q		2.9	2.6	92.3	2.2
20.	D	4.2	0.0	45.8	50.0	q		4.1	3.5	27.0	65.2	q		3.9	3.5	28.6	63.7
21.	A	79.2	8.3	4.2	8.3	q		88.1	4.6	3.8	3.3	q		87.3	5.4	3.6	3.6
22.	D	29.2	0.0	8.3	62.5	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	20.8	20.8	50.0	8.3	q		9.2	19.4	66.5	4.8	q		9.2	19.0	67.4	4.3
24.	D	20.8	0.0	8.3	70.8		p	16.9	5.9	18.0	59.1		p	16.5	5.8	17.5	60.1
25.	A	41.7	45.8	8.3	4.2		p	40.2	35.4	19.0	5.1	q		41.9	34.5	18.4	5.0
26.	D	16.7	4.2	8.3	70.8	q		16.2	1.6	5.5	76.5	q		18.0	1.5	6.0	74.4
27.	B	37.5	50.0	12.5	0.0	q		28.6	60.6	8.4	2.3	q		27.5	61.3	8.8	2.4
28.	A	54.2	0.0	41.7	4.2	q		61.4	6.0	21.3	11.2	q		62.4	5.6	20.7	11.1
29.	A	25.0	16.7	0.0	58.3	q		43.2	6.4	6.2	44.1	q		43.5	7.0	6.4	43.0
30.	D	16.7	16.7	29.2	37.5		p	10.4	12.4	47.9	29.1		p	9.8	12.0	48.8	29.3
31.	D	4.2	8.3	4.2	83.3		p	3.3	8.7	6.6	81.4		p	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	93.7	4.0	0.4	1.9		p	94.4	3.5	0.4	1.7
33.	B	8.3	16.7	33.3	41.7	q		11.7	59.0	9.9	19.2	q		10.8	59.6	9.2	20.2
34.	B	0.0	87.5	0.0	12.5	q		0.3	95.7	0.5	3.3	q		0.3	96.1	0.4	3.1
35.	A	50.0	16.7	20.8	12.5	q		64.6	14.2	17.5	3.5	q		67.4	12.8	16.1	3.6
36.	B	12.5	79.2	8.3	0.0		p	14.8	77.5	6.9	0.8		p	14.6	78.5	6.0	0.8
37.	C	4.2	0.0	79.2	16.7	q		0.9	0.4	87.2	11.3	q		0.9	0.4	86.4	12.2
38.	D	0.0	8.3	33.3	58.3	q		0.2	8.2	17.3	74.2	q		0.2	9.0	16.9	73.9
39.	B	20.8	62.5	0.0	16.7	q		13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	0.0	8.3	83.3	8.3		p	20.6	8.2	63.3	7.8		p	19.0	8.8	64.0	8.3
41.	B	8.3	37.5	54.2	0.0	q		5.0	42.0	51.6	1.2	q		5.7	43.5	49.5	1.3
42.	D	12.5	20.8	4.2	62.5		p	17.6	25.1	10.9	46.1		p	18.3	24.2	10.9	46.3
43.	D	8.3	12.5	29.2	50.0	q		8.7	4.4	23.4	63.5	q		8.9	5.1	22.6	63.3
44.	D	0.0	25.0	0.0	75.0		p	6.9	17.4	3.8	71.8		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#242 - Random Island Academy, Random Island

Grades: K-12

Item	Key	School [N=24]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	37.5	8.3	16.7	33.3	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	0.0	75.0	12.5	12.5		p	9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	79.2	4.2	4.2	12.5		p	72.6	9.7	11.2	6.5		p	71.5	10.8	11.3	6.4
48.	B	37.5	37.5	8.3	16.7	q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A	20.8	41.7	8.3	29.2	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	8.3	54.2	20.8	16.7	q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A	45.8	20.8	12.5	20.8	q		71.1	6.8	16.7	5.1	q		70.1	6.1	17.8	5.7
52.	B	58.3	20.8	4.2	16.7	q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D	12.5	16.7	12.5	58.3	q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C	29.2	20.8	25.0	25.0	q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	4.2	25.0	66.7	4.2	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	12.5	29.2	45.8	12.5	q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B	4.2	45.8	29.2	20.8	q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D	41.7	20.8	20.8	16.7	q		23.8	10.1	33.0	32.7	q		22.8	10.0	33.7	33.2
59.	B	12.5	50.0	16.7	20.8	q		9.2	72.7	7.4	10.7	q		10.4	70.9	7.7	10.9
60.	C	8.3	4.2	83.3	4.2		p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D	8.3	20.8	33.3	37.5	q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A	83.3	4.2	8.3	4.2	q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	54.2	16.7	12.5	16.7	q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C	20.8	33.3	41.7	4.2	q		14.4	17.4	67.3	0.8	q		14.5	18.1	66.3	1.0
65.	B	8.3	62.5	25.0	4.2	q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	0.0	20.8	66.7	12.5	q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D	4.2	20.8	25.0	50.0	q		3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C	8.3	8.3	50.0	29.2		p	36.3	6.2	35.2	22.3		p	37.0	5.3	35.3	22.2
70.	B	25.0	37.5	12.5	20.8	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	66.7	4.2	25.0	4.2		p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C	16.7	4.2	75.0	4.2	q		16.9	2.0	78.1	2.9	q		15.7	1.7	79.6	2.9
73.	C	29.2	29.2	29.2	12.5		p	27.6	38.3	26.3	7.6		p	26.9	37.3	28.0	7.6
74.	A	20.8	41.7	16.7	16.7	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	12.5	8.3	12.5	66.7		p	28.9	4.3	10.8	55.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis Multiple Choice Questions, Part I June 2005

District 4 - Eastern

(percentage of students who selected each response)

#246 - Swift Current Academy, Swift Current

Grades: K-12

Item	Key	School [N=1]				District [N=2,093]				School Above Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A					P		96.7	1.3	1.1	0.9	P		97.1	1.0	1.2	0.7
2.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				P		70.2	21.3	5.2	3.3	P		68.3	22.7	5.6	3.3
3.	A	School data with 5 or fewer students withheld for reasons of confidentiality.				q		44.2	7.3	25.1	23.3	q		43.6	6.6	25.1	24.6
*4.	B,C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		1.2	40.1	54.8	4.0	P		1.5	39.4	54.1	5.0
5.	B					q		10.8	84.6	3.2	1.5	q		11.9	83.2	3.4	1.5
6.	B					q		6.2	49.2	30.6	14.1	q		6.1	49.7	30.0	14.3
7.	B					P		20.3	51.3	16.3	11.7	P		21.5	50.4	15.4	12.4
8.	A					q		73.6	4.2	6.1	16.1	q		72.9	4.2	6.5	16.4
9.	A					P		76.8	4.3	13.1	5.5	P		75.4	5.0	13.5	5.8
10.	A					q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A					q		63.0	13.5	17.9	5.5	q		62.4	13.8	17.7	6.0
12.	D					q		16.5	24.0	23.6	35.6	q		15.6	24.2	24.4	35.4
13.	B					P		0.7	93.8	2.9	2.4	P		0.6	94.8	2.5	2.1
14.	A					q		46.8	46.0	5.7	1.4	q		46.1	47.1	5.4	1.3
15.	D					q		9.8	2.8	12.0	75.4	q		9.7	3.1	12.8	74.1
16.	B					q		14.5	56.0	21.7	7.6	q		15.4	55.7	21.1	7.7
17.	A					q		66.9	14.2	10.2	8.5	q		64.8	14.9	11.4	8.9
18.	B					P		13.0	74.3	9.8	2.9	P		12.5	74.6	10.0	2.9
19.	C					P		2.7	2.7	92.7	1.9	P		2.9	2.6	92.3	2.2
20.	D					q		4.1	3.5	27.0	65.2	q		3.9	3.5	28.6	63.7
21.	A					q		88.1	4.6	3.8	3.3	q		87.3	5.4	3.6	3.6
22.	D					q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C					q		9.2	19.4	66.5	4.8	q		9.2	19.0	67.4	4.3
24.	D					P		16.9	5.9	18.0	59.1	P		16.5	5.8	17.5	60.1
25.	A					q		40.2	35.4	19.0	5.1	q		41.9	34.5	18.4	5.0
26.	D					P		16.2	1.6	5.5	76.5	P		18.0	1.5	6.0	74.4
27.	B					P		28.6	60.6	8.4	2.3	P		27.5	61.3	8.8	2.4
28.	A					P		61.4	6.0	21.3	11.2	P		62.4	5.6	20.7	11.1
29.	A					P		43.2	6.4	6.2	44.1	P		43.5	7.0	6.4	43.0
30.	D					q		10.4	12.4	47.9	29.1	q		9.8	12.0	48.8	29.3
31.	D					P		3.3	8.7	6.6	81.4	P		3.3	8.4	7.0	81.3
32.	A					P		93.7	4.0	0.4	1.9	P		94.4	3.5	0.4	1.7
33.	B					q		11.7	59.0	9.9	19.2	q		10.8	59.6	9.2	20.2
34.	B					P		0.3	95.7	0.5	3.3	P		0.3	96.1	0.4	3.1
35.	A					P		64.6	14.2	17.5	3.5	P		67.4	12.8	16.1	3.6
36.	B					P		14.8	77.5	6.9	0.8	P		14.6	78.5	6.0	0.8
37.	C					P		0.9	0.4	87.2	11.3	P		0.9	0.4	86.4	12.2
38.	D					q		0.2	8.2	17.3	74.2	q		0.2	9.0	16.9	73.9
39.	B					P		13.1	75.4	4.5	6.7	P		12.3	76.1	4.6	6.8
40.	C					P		20.6	8.2	63.3	7.8	P		19.0	8.8	64.0	8.3
41.	B					q		5.0	42.0	51.6	1.2	q		5.7	43.5	49.5	1.3
42.	D					q		17.6	25.1	10.9	46.1	q		18.3	24.2	10.9	46.3
43.	D					q		8.7	4.4	23.4	63.5	q		8.9	5.1	22.6	63.3
44.	D					q		6.9	17.4	3.8	71.8	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#246 - Swift Current Academy, Swift Current

Grades: K-12

Item	Key	School [N=1]				District [N=2,093]				Province [N=3,639]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A					q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	School data with 5 or fewer students withheld for reasons of confidentiality.					p	9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A					q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B					q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A					q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C					q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A						p	71.1	6.8	16.7	5.1		p	70.1	6.1	17.8	5.7
52.	B					q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D						p	1.3	18.2	6.9	73.5		p	1.4	17.8	6.7	74.0
54.	C					q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C						p	3.4	13.1	82.4	1.0		p	3.7	13.3	81.9	1.0
56.	D					q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B					q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D						p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B						p	9.2	72.7	7.4	10.7		p	10.4	70.9	7.7	10.9
60.	C						p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D					q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A						p	83.7	7.8	1.2	7.3		p	84.1	7.8	1.1	6.8
63.	D						p	37.7	15.0	5.9	41.2		p	39.5	15.5	6.5	38.4
64.	C						p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B					q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A						p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D					q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D					q		3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C					q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B					q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A						p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C						p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C					q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A					q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D					q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 5-12

#247 - Roncalli Central High, Avondale

Item	Key	School [N=39]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	97.4	2.6	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	79.5	18.0	0.0	2.6		P	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	66.7	0.0	15.4	18.0		P	44.2	7.3	25.1	23.3		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	48.7	51.3	0.0		P	1.2	40.1	54.8	4.0		P	1.5	39.4	54.1	5.0
5.	B	7.7	89.7	2.6	0.0		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	7.7	48.7	33.3	10.3		q	6.2	49.2	30.6	14.1		q	6.1	49.7	30.0	14.3
7.	B	23.1	53.9	18.0	5.1		P	20.3	51.3	16.3	11.7		P	21.5	50.4	15.4	12.4
8.	A	84.6	5.1	7.7	2.6		P	73.6	4.2	6.1	16.1		P	72.9	4.2	6.5	16.4
9.	A	79.5	5.1	10.3	5.1		P	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	46.2	25.6	18.0	10.3		P	41.6	24.8	12.3	21.2		P	39.9	25.6	11.8	22.6
11.	A	61.5	12.8	23.1	2.6		q	63.0	13.5	17.9	5.5		q	62.4	13.8	17.7	6.0
12.	D	12.8	15.4	30.8	38.5		P	16.5	24.0	23.6	35.6		P	15.6	24.2	24.4	35.4
13.	B	2.6	92.3	2.6	2.6		q	0.7	93.8	2.9	2.4		q	0.6	94.8	2.5	2.1
14.	A	41.0	56.4	2.6	0.0		q	46.8	46.0	5.7	1.4		q	46.1	47.1	5.4	1.3
15.	D	15.4	5.1	10.3	69.2		q	9.8	2.8	12.0	75.4		q	9.7	3.1	12.8	74.1
16.	B	12.8	51.3	25.6	7.7		q	14.5	56.0	21.7	7.6		q	15.4	55.7	21.1	7.7
17.	A	84.6	5.1	2.6	7.7		P	66.9	14.2	10.2	8.5		P	64.8	14.9	11.4	8.9
18.	B	0.0	92.3	5.1	2.6		P	13.0	74.3	9.8	2.9		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	2.7	2.7	92.7	1.9		P	2.9	2.6	92.3	2.2
20.	D	0.0	2.6	12.8	84.6		P	4.1	3.5	27.0	65.2		P	3.9	3.5	28.6	63.7
21.	A	89.7	5.1	2.6	2.6		P	88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	12.8	0.0	5.1	79.5		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	7.7	23.1	66.7	2.6		P	9.2	19.4	66.5	4.8		q	9.2	19.0	67.4	4.3
24.	D	18.0	12.8	7.7	61.5		P	16.9	5.9	18.0	59.1		P	16.5	5.8	17.5	60.1
25.	A	25.6	28.2	35.9	7.7		q	40.2	35.4	19.0	5.1		q	41.9	34.5	18.4	5.0
26.	D	7.7	0.0	2.6	89.7		P	16.2	1.6	5.5	76.5		P	18.0	1.5	6.0	74.4
27.	B	38.5	59.0	2.6	0.0		q	28.6	60.6	8.4	2.3		q	27.5	61.3	8.8	2.4
28.	A	74.4	5.1	15.4	5.1		P	61.4	6.0	21.3	11.2		P	62.4	5.6	20.7	11.1
29.	A	59.0	12.8	2.6	25.6		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	7.7	15.4	38.5	38.5		P	10.4	12.4	47.9	29.1		P	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	2.6	97.4		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	94.9	5.1	0.0	0.0		P	93.7	4.0	0.4	1.9		P	94.4	3.5	0.4	1.7
33.	B	0.0	79.5	2.6	15.4		P	11.7	59.0	9.9	19.2		P	10.8	59.6	9.2	20.2
34.	B	0.0	92.3	0.0	7.7		q	0.3	95.7	0.5	3.3		q	0.3	96.1	0.4	3.1
35.	A	82.1	7.7	10.3	0.0		P	64.6	14.2	17.5	3.5		P	67.4	12.8	16.1	3.6
36.	B	7.7	87.2	5.1	0.0		P	14.8	77.5	6.9	0.8		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	92.3	7.7		P	0.9	0.4	87.2	11.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	5.1	7.7	87.2		P	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	2.6	89.7	2.6	5.1		P	13.1	75.4	4.5	6.7		P	12.3	76.1	4.6	6.8
40.	C	12.8	7.7	71.8	7.7		P	20.6	8.2	63.3	7.8		P	19.0	8.8	64.0	8.3
41.	B	0.0	53.9	46.2	0.0		P	5.0	42.0	51.6	1.2		P	5.7	43.5	49.5	1.3
42.	D	18.0	33.3	7.7	41.0		q	17.6	25.1	10.9	46.1		q	18.3	24.2	10.9	46.3
43.	D	5.1	0.0	20.5	74.4		P	8.7	4.4	23.4	63.5		P	8.9	5.1	22.6	63.3
44.	D	0.0	23.1	5.1	71.8		P	6.9	17.4	3.8	71.8		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 5-12

#247 - Roncalli Central High, Avondale

Item	Key	School [N=39]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	82.1	7.7	2.6	7.7		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	0.0	84.6	7.7	7.7		P	9.7	66.2	13.5	10.4		P	11.0	63.8	13.7	11.4
47.	A	64.1	10.3	25.6	0.0		Q	72.6	9.7	11.2	6.5		Q	71.5	10.8	11.3	6.4
48.	B	30.8	66.7	0.0	2.6		P	39.8	51.5	3.1	5.5		P	39.1	51.3	3.4	6.1
49.	A	41.0	12.8	41.0	5.1		P	39.8	13.8	36.6	9.7		P	38.6	14.1	37.8	9.3
50.	C	12.8	53.9	18.0	15.4		Q	10.5	55.3	22.1	11.7		Q	11.1	54.8	22.0	11.8
51.	A	76.9	10.3	10.3	2.6		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	12.8	30.8	12.8	41.0		P	23.6	30.2	6.3	39.7		Q	23.5	31.5	6.3	38.5
53.	D	0.0	18.0	10.3	71.8		Q	1.3	18.2	6.9	73.5		Q	1.4	17.8	6.7	74.0
54.	C	33.3	10.3	43.6	12.8		P	18.2	15.3	36.6	29.7		P	18.2	15.2	37.3	29.1
55.	C	5.1	28.2	64.1	2.6		Q	3.4	13.1	82.4	1.0		Q	3.7	13.3	81.9	1.0
56.	D	10.3	18.0	35.9	35.9		Q	12.5	21.6	27.5	38.1		Q	12.3	22.6	26.7	38.2
57.	B	2.6	53.9	28.2	15.4		Q	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	18.0	25.6	28.2	28.2		Q	23.8	10.1	33.0	32.7		Q	22.8	10.0	33.7	33.2
59.	B	18.0	51.3	28.2	2.6		Q	9.2	72.7	7.4	10.7		Q	10.4	70.9	7.7	10.9
60.	C	7.7	0.0	92.3	0.0		P	9.8	5.7	81.4	2.8		P	10.5	6.1	80.7	2.6
61.	D	25.6	12.8	12.8	48.7		Q	6.3	13.8	22.7	57.1		Q	6.9	13.3	24.3	55.3
62.	A	82.1	5.1	0.0	12.8		Q	83.7	7.8	1.2	7.3		Q	84.1	7.8	1.1	6.8
63.	D	38.5	10.3	5.1	46.2		P	37.7	15.0	5.9	41.2		P	39.5	15.5	6.5	38.4
64.	C	12.8	15.4	71.8	0.0		P	14.4	17.4	67.3	0.8		P	14.5	18.1	66.3	1.0
65.	B	5.1	71.8	7.7	15.4		P	7.5	67.7	13.0	11.7		P	7.5	67.0	13.1	12.3
66.	A	92.3	2.6	0.0	5.1		P	91.8	5.1	1.2	1.9		P	91.9	5.1	1.1	1.9
67.	D	12.8	20.5	53.9	12.8		Q	9.3	27.1	43.5	20.0		Q	9.3	26.0	44.5	20.1
68.	D	2.6	20.5	35.9	38.5		Q	3.5	16.6	25.0	54.4		Q	3.5	16.7	23.9	55.5
69.	C	46.2	7.7	25.6	20.5		Q	36.3	6.2	35.2	22.3		Q	37.0	5.3	35.3	22.2
70.	B	30.8	48.7	7.7	10.3		P	21.2	39.8	17.6	20.8		P	21.6	39.3	17.6	20.9
71.	A	56.4	2.6	35.9	5.1		Q	60.4	12.2	24.3	2.9		Q	61.4	12.2	23.4	2.8
72.	C	33.3	2.6	64.1	0.0		Q	16.9	2.0	78.1	2.9		Q	15.7	1.7	79.6	2.9
73.	C	23.1	35.9	38.5	2.6		P	27.6	38.3	26.3	7.6		P	26.9	37.3	28.0	7.6
74.	A	38.5	38.5	15.4	7.7		Q	42.9	35.6	14.7	6.6		Q	42.4	35.2	15.4	6.7
75.	D	12.8	2.6	7.7	76.9		P	28.9	4.3	10.8	55.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#249 - Ascension Collegiate, Bay Roberts

Grades: 10-12

Item	Key	School [N=156]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	90.4	2.6	3.9	3.2	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	70.5	18.0	6.4	5.1		p	70.2	21.3	5.2	3.3		p	68.3	22.7	5.6	3.3
3.	A	35.9	14.1	29.5	20.5	q		44.2	7.3	25.1	23.3	q		43.6	6.6	25.1	24.6
*4.	B,C	1.9	47.4	48.7	1.9		p	1.2	40.1	54.8	4.0		p	1.5	39.4	54.1	5.0
5.	B	14.7	76.3	3.9	5.1	q		10.8	84.6	3.2	1.5	q		11.9	83.2	3.4	1.5
6.	B	3.9	51.9	37.2	7.1		p	6.2	49.2	30.6	14.1		p	6.1	49.7	30.0	14.3
7.	B	17.3	46.8	16.7	19.2	q		20.3	51.3	16.3	11.7	q		21.5	50.4	15.4	12.4
8.	A	77.6	2.6	1.9	17.3		p	73.6	4.2	6.1	16.1		p	72.9	4.2	6.5	16.4
9.	A	62.2	4.5	28.2	5.1	q		76.8	4.3	13.1	5.5	q		75.4	5.0	13.5	5.8
10.	A	56.4	25.6	6.4	11.5		p	41.6	24.8	12.3	21.2		p	39.9	25.6	11.8	22.6
11.	A	66.0	13.5	16.0	4.5		p	63.0	13.5	17.9	5.5		p	62.4	13.8	17.7	6.0
12.	D	15.4	25.6	30.8	27.6	q		16.5	24.0	23.6	35.6	q		15.6	24.2	24.4	35.4
13.	B	0.0	94.2	3.9	1.9		p	0.7	93.8	2.9	2.4	q		0.6	94.8	2.5	2.1
14.	A	51.3	44.2	3.2	1.3		p	46.8	46.0	5.7	1.4		p	46.1	47.1	5.4	1.3
15.	D	5.8	1.9	8.3	84.0		p	9.8	2.8	12.0	75.4		p	9.7	3.1	12.8	74.1
16.	B	10.9	74.4	10.9	3.9		p	14.5	56.0	21.7	7.6		p	15.4	55.7	21.1	7.7
17.	A	68.0	12.2	12.2	7.7		p	66.9	14.2	10.2	8.5		p	64.8	14.9	11.4	8.9
18.	B	10.9	77.6	10.3	1.3		p	13.0	74.3	9.8	2.9		p	12.5	74.6	10.0	2.9
19.	C	0.6	3.2	94.9	1.3		p	2.7	2.7	92.7	1.9		p	2.9	2.6	92.3	2.2
20.	D	5.8	4.5	19.9	69.9		p	4.1	3.5	27.0	65.2		p	3.9	3.5	28.6	63.7
21.	A	86.5	7.1	2.6	3.9	q		88.1	4.6	3.8	3.3	q		87.3	5.4	3.6	3.6
22.	D	18.0	3.2	4.5	74.4	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	8.3	19.9	66.0	5.8	q		9.2	19.4	66.5	4.8	q		9.2	19.0	67.4	4.3
24.	D	21.8	5.8	12.2	60.3		p	16.9	5.9	18.0	59.1		p	16.5	5.8	17.5	60.1
25.	A	47.4	32.7	17.3	2.6		p	40.2	35.4	19.0	5.1		p	41.9	34.5	18.4	5.0
26.	D	12.2	1.9	3.9	82.1		p	16.2	1.6	5.5	76.5		p	18.0	1.5	6.0	74.4
27.	B	21.8	69.9	5.1	3.2		p	28.6	60.6	8.4	2.3		p	27.5	61.3	8.8	2.4
28.	A	52.6	9.0	26.3	12.2	q		61.4	6.0	21.3	11.2	q		62.4	5.6	20.7	11.1
29.	A	27.6	3.9	9.6	59.0	q		43.2	6.4	6.2	44.1	q		43.5	7.0	6.4	43.0
30.	D	10.9	16.0	47.4	25.6	q		10.4	12.4	47.9	29.1	q		9.8	12.0	48.8	29.3
31.	D	5.8	7.1	6.4	80.8	q		3.3	8.7	6.6	81.4	q		3.3	8.4	7.0	81.3
32.	A	91.0	7.1	0.0	1.9	q		93.7	4.0	0.4	1.9	q		94.4	3.5	0.4	1.7
33.	B	12.8	57.1	15.4	14.7	q		11.7	59.0	9.9	19.2	q		10.8	59.6	9.2	20.2
34.	B	0.0	95.5	1.3	3.2	q		0.3	95.7	0.5	3.3	q		0.3	96.1	0.4	3.1
35.	A	58.3	19.2	21.2	1.3	q		64.6	14.2	17.5	3.5	q		67.4	12.8	16.1	3.6
36.	B	13.5	81.4	5.1	0.0		p	14.8	77.5	6.9	0.8		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	90.4	9.6		p	0.9	0.4	87.2	11.3		p	0.9	0.4	86.4	12.2
38.	D	0.0	6.4	14.1	79.5		p	0.2	8.2	17.3	74.2		p	0.2	9.0	16.9	73.9
39.	B	6.4	80.1	3.2	10.3		p	13.1	75.4	4.5	6.7		p	12.3	76.1	4.6	6.8
40.	C	19.2	7.1	66.7	7.1		p	20.6	8.2	63.3	7.8		p	19.0	8.8	64.0	8.3
41.	B	0.0	43.6	55.8	0.6		p	5.0	42.0	51.6	1.2		p	5.7	43.5	49.5	1.3
42.	D	11.5	21.2	7.7	59.0		p	17.6	25.1	10.9	46.1		p	18.3	24.2	10.9	46.3
43.	D	3.9	1.9	23.7	70.5		p	8.7	4.4	23.4	63.5		p	8.9	5.1	22.6	63.3
44.	D	5.1	9.0	3.2	82.7		p	6.9	17.4	3.8	71.8		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#249 - Ascension Collegiate, Bay Roberts

Item	Key	School [N=156]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	66.0	16.7	5.8	10.9		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	5.1	71.8	8.3	14.1		P	9.7	66.2	13.5	10.4		P	11.0	63.8	13.7	11.4
47.	A	85.9	3.9	8.3	1.9		P	72.6	9.7	11.2	6.5		P	71.5	10.8	11.3	6.4
48.	B	50.0	44.2	3.2	2.6		Q	39.8	51.5	3.1	5.5		Q	39.1	51.3	3.4	6.1
49.	A	53.9	11.5	25.0	9.6		P	39.8	13.8	36.6	9.7		P	38.6	14.1	37.8	9.3
50.	C	7.7	69.9	16.0	5.8		Q	10.5	55.3	22.1	11.7		Q	11.1	54.8	22.0	11.8
51.	A	78.9	4.5	14.1	2.6		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	10.3	32.1	4.5	53.2		P	23.6	30.2	6.3	39.7		P	23.5	31.5	6.3	38.5
53.	D	2.6	16.7	1.3	79.5		P	1.3	18.2	6.9	73.5		P	1.4	17.8	6.7	74.0
54.	C	17.3	13.5	35.9	32.7		Q	18.2	15.3	36.6	29.7		Q	18.2	15.2	37.3	29.1
55.	C	1.9	14.7	81.4	1.9		Q	3.4	13.1	82.4	1.0		Q	3.7	13.3	81.9	1.0
56.	D	10.3	25.6	26.3	37.8		Q	12.5	21.6	27.5	38.1		Q	12.3	22.6	26.7	38.2
57.	B	2.6	59.0	22.4	16.0		P	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	28.9	7.7	25.0	38.5		P	23.8	10.1	33.0	32.7		P	22.8	10.0	33.7	33.2
59.	B	5.1	73.7	7.1	14.1		P	9.2	72.7	7.4	10.7		P	10.4	70.9	7.7	10.9
60.	C	7.7	4.5	84.0	3.9		P	9.8	5.7	81.4	2.8		P	10.5	6.1	80.7	2.6
61.	D	10.9	19.9	18.6	50.6		Q	6.3	13.8	22.7	57.1		Q	6.9	13.3	24.3	55.3
62.	A	89.7	5.1	1.9	2.6		P	83.7	7.8	1.2	7.3		P	84.1	7.8	1.1	6.8
63.	D	38.5	9.0	1.9	50.6		P	37.7	15.0	5.9	41.2		P	39.5	15.5	6.5	38.4
64.	C	9.0	13.5	76.3	0.6		P	14.4	17.4	67.3	0.8		P	14.5	18.1	66.3	1.0
65.	B	9.6	62.2	16.0	12.2		Q	7.5	67.7	13.0	11.7		Q	7.5	67.0	13.1	12.3
66.	A	97.4	2.6	0.0	0.0		P	91.8	5.1	1.2	1.9		P	91.9	5.1	1.1	1.9
67.	D	5.8	31.4	42.3	20.5		P	9.3	27.1	43.5	20.0		P	9.3	26.0	44.5	20.1
68.	D	0.6	10.3	18.6	70.5		P	3.5	16.6	25.0	54.4		P	3.5	16.7	23.9	55.5
69.	C	30.8	16.7	35.9	16.7		P	36.3	6.2	35.2	22.3		P	37.0	5.3	35.3	22.2
70.	B	21.2	49.4	15.4	12.8		P	21.2	39.8	17.6	20.8		P	21.6	39.3	17.6	20.9
71.	A	53.9	23.7	19.9	2.6		Q	60.4	12.2	24.3	2.9		Q	61.4	12.2	23.4	2.8
72.	C	21.8	5.8	69.2	3.2		Q	16.9	2.0	78.1	2.9		Q	15.7	1.7	79.6	2.9
73.	C	26.3	43.0	23.1	7.7		Q	27.6	38.3	26.3	7.6		Q	26.9	37.3	28.0	7.6
74.	A	26.3	43.6	19.2	10.9		Q	42.9	35.6	14.7	6.6		Q	42.4	35.2	15.4	6.7
75.	D	26.9	3.2	18.0	51.9		Q	28.9	4.3	10.8	55.7		Q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#253 - Carbonear Collegiate, Carbonear

Item	Key	School [N=64]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	98.4	0.0	1.6	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	75.0	15.6	7.8	1.6		P	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	21.9	12.5	23.4	42.2		Q	44.2	7.3	25.1	23.3		Q	43.6	6.6	25.1	24.6
*4.	B,C	3.1	45.3	46.9	4.7		Q	1.2	40.1	54.8	4.0		Q	1.5	39.4	54.1	5.0
5.	B	6.3	90.6	3.1	0.0		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	6.3	57.8	20.3	15.6		P	6.2	49.2	30.6	14.1		P	6.1	49.7	30.0	14.3
7.	B	26.6	51.6	9.4	12.5		P	20.3	51.3	16.3	11.7		P	21.5	50.4	15.4	12.4
8.	A	78.1	3.1	6.3	12.5		P	73.6	4.2	6.1	16.1		P	72.9	4.2	6.5	16.4
9.	A	78.1	7.8	10.9	3.1		P	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	45.3	15.6	14.1	25.0		P	41.6	24.8	12.3	21.2		P	39.9	25.6	11.8	22.6
11.	A	57.8	12.5	23.4	6.3		Q	63.0	13.5	17.9	5.5		Q	62.4	13.8	17.7	6.0
12.	D	26.6	21.9	14.1	37.5		P	16.5	24.0	23.6	35.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	95.3	1.6	3.1		P	0.7	93.8	2.9	2.4		P	0.6	94.8	2.5	2.1
14.	A	53.1	42.2	4.7	0.0		P	46.8	46.0	5.7	1.4		P	46.1	47.1	5.4	1.3
15.	D	15.6	0.0	9.4	75.0		Q	9.8	2.8	12.0	75.4		P	9.7	3.1	12.8	74.1
16.	B	15.6	54.7	23.4	6.3		Q	14.5	56.0	21.7	7.6		Q	15.4	55.7	21.1	7.7
17.	A	59.4	18.8	14.1	7.8		Q	66.9	14.2	10.2	8.5		Q	64.8	14.9	11.4	8.9
18.	B	14.1	71.9	10.9	3.1		Q	13.0	74.3	9.8	2.9		Q	12.5	74.6	10.0	2.9
19.	C	0.0	1.6	96.9	1.6		P	2.7	2.7	92.7	1.9		P	2.9	2.6	92.3	2.2
20.	D	4.7	4.7	32.8	57.8		Q	4.1	3.5	27.0	65.2		Q	3.9	3.5	28.6	63.7
21.	A	90.6	3.1	3.1	3.1		P	88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	10.9	3.1	1.6	84.4		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	4.7	20.3	71.9	3.1		P	9.2	19.4	66.5	4.8		P	9.2	19.0	67.4	4.3
24.	D	21.9	4.7	21.9	51.6		Q	16.9	5.9	18.0	59.1		Q	16.5	5.8	17.5	60.1
25.	A	42.2	37.5	12.5	7.8		P	40.2	35.4	19.0	5.1		P	41.9	34.5	18.4	5.0
26.	D	12.5	1.6	4.7	81.3		P	16.2	1.6	5.5	76.5		P	18.0	1.5	6.0	74.4
27.	B	23.4	68.8	7.8	0.0		P	28.6	60.6	8.4	2.3		P	27.5	61.3	8.8	2.4
28.	A	59.4	4.7	20.3	15.6		Q	61.4	6.0	21.3	11.2		Q	62.4	5.6	20.7	11.1
29.	A	56.3	4.7	0.0	39.1		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	9.4	10.9	57.8	21.9		Q	10.4	12.4	47.9	29.1		Q	9.8	12.0	48.8	29.3
31.	D	1.6	6.3	1.6	90.6		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	90.6	6.3	0.0	3.1		Q	93.7	4.0	0.4	1.9		Q	94.4	3.5	0.4	1.7
33.	B	20.3	35.9	10.9	32.8		Q	11.7	59.0	9.9	19.2		Q	10.8	59.6	9.2	20.2
34.	B	0.0	98.4	0.0	1.6		P	0.3	95.7	0.5	3.3		P	0.3	96.1	0.4	3.1
35.	A	51.6	18.8	26.6	3.1		Q	64.6	14.2	17.5	3.5		Q	67.4	12.8	16.1	3.6
36.	B	14.1	79.7	6.3	0.0		P	14.8	77.5	6.9	0.8		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	87.5	12.5		P	0.9	0.4	87.2	11.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	10.9	18.8	70.3		Q	0.2	8.2	17.3	74.2		Q	0.2	9.0	16.9	73.9
39.	B	7.8	92.2	0.0	0.0		P	13.1	75.4	4.5	6.7		P	12.3	76.1	4.6	6.8
40.	C	15.6	4.7	76.6	3.1		P	20.6	8.2	63.3	7.8		P	19.0	8.8	64.0	8.3
41.	B	9.4	42.2	46.9	1.6		P	5.0	42.0	51.6	1.2		Q	5.7	43.5	49.5	1.3
42.	D	20.3	12.5	6.3	60.9		P	17.6	25.1	10.9	46.1		P	18.3	24.2	10.9	46.3
43.	D	14.1	3.1	34.4	48.4		Q	8.7	4.4	23.4	63.5		Q	8.9	5.1	22.6	63.3
44.	D	6.3	17.2	0.0	76.6		P	6.9	17.4	3.8	71.8		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#253 - Carbonear Collegiate, Carbonear

Grades: 10-12

Item	Key	School [N=64]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	54.7	29.7	3.1	12.5	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	6.3	76.6	7.8	9.4		p	9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	75.0	15.6	4.7	4.7		p	72.6	9.7	11.2	6.5		p	71.5	10.8	11.3	6.4
48.	B	43.8	45.3	6.3	4.7	q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A	37.5	17.2	34.4	10.9	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	9.4	60.9	17.2	12.5	q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A	60.9	1.6	29.7	7.8	q		71.1	6.8	16.7	5.1	q		70.1	6.1	17.8	5.7
52.	B	20.3	35.9	6.3	37.5		p	23.6	30.2	6.3	39.7		p	23.5	31.5	6.3	38.5
53.	D	1.6	21.9	4.7	71.9	q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C	31.3	18.8	25.0	25.0	q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	3.1	15.6	81.3	0.0	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	12.5	17.2	23.4	46.9		p	12.5	21.6	27.5	38.1		p	12.3	22.6	26.7	38.2
57.	B	1.6	54.7	29.7	14.1	q		3.1	55.7	26.1	14.9		p	3.1	53.9	27.4	15.4
58.	D	34.4	1.6	29.7	34.4		p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B	10.9	73.4	1.6	14.1		p	9.2	72.7	7.4	10.7		p	10.4	70.9	7.7	10.9
60.	C	12.5	10.9	76.6	0.0	q		9.8	5.7	81.4	2.8	q		10.5	6.1	80.7	2.6
61.	D	4.7	20.3	32.8	42.2	q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A	79.7	17.2	0.0	3.1	q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	42.2	23.4	4.7	29.7	q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C	10.9	9.4	79.7	0.0		p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B	1.6	81.3	7.8	9.4		p	7.5	67.7	13.0	11.7		p	7.5	67.0	13.1	12.3
66.	A	93.8	4.7	0.0	1.6		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	3.1	29.7	35.9	31.3		p	9.3	27.1	43.5	20.0		p	9.3	26.0	44.5	20.1
68.	D	1.6	18.8	25.0	54.7		p	3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C	35.9	9.4	29.7	25.0	q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B	21.9	48.4	12.5	17.2		p	21.2	39.8	17.6	20.8		p	21.6	39.3	17.6	20.9
71.	A	68.8	6.3	20.3	4.7		p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C	18.8	3.1	76.6	1.6	q		16.9	2.0	78.1	2.9	q		15.7	1.7	79.6	2.9
73.	C	25.0	51.6	17.2	6.3	q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	34.4	34.4	28.1	3.1	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	18.8	1.6	10.9	68.8		p	28.9	4.3	10.8	55.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 9-12

#280 - Laval High, Placentia

Item	Key	School [N=50]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	92.0	8.0	0.0	0.0		P	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	30.0	6.0	32.0	32.0		q	44.2	7.3	25.1	23.3		q	43.6	6.6	25.1	24.6
*4.	B,C	2.0	50.0	46.0	2.0		P	1.2	40.1	54.8	4.0		P	1.5	39.4	54.1	5.0
5.	B	4.0	92.0	4.0	0.0		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	18.0	50.0	20.0	12.0		P	6.2	49.2	30.6	14.1		P	6.1	49.7	30.0	14.3
7.	B	24.0	56.0	10.0	10.0		P	20.3	51.3	16.3	11.7		P	21.5	50.4	15.4	12.4
8.	A	78.0	6.0	6.0	10.0		P	73.6	4.2	6.1	16.1		P	72.9	4.2	6.5	16.4
9.	A	86.0	2.0	8.0	4.0		P	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	30.0	26.0	20.0	24.0		q	41.6	24.8	12.3	21.2		q	39.9	25.6	11.8	22.6
11.	A	66.0	16.0	16.0	2.0		P	63.0	13.5	17.9	5.5		P	62.4	13.8	17.7	6.0
12.	D	16.0	16.0	24.0	44.0		P	16.5	24.0	23.6	35.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	93.8	2.9	2.4		P	0.6	94.8	2.5	2.1
14.	A	48.0	44.0	8.0	0.0		P	46.8	46.0	5.7	1.4		P	46.1	47.1	5.4	1.3
15.	D	8.0	4.0	8.0	80.0		P	9.8	2.8	12.0	75.4		P	9.7	3.1	12.8	74.1
16.	B	10.0	52.0	26.0	12.0		q	14.5	56.0	21.7	7.6		q	15.4	55.7	21.1	7.7
17.	A	86.0	12.0	2.0	0.0		P	66.9	14.2	10.2	8.5		P	64.8	14.9	11.4	8.9
18.	B	8.0	80.0	10.0	2.0		P	13.0	74.3	9.8	2.9		P	12.5	74.6	10.0	2.9
19.	C	0.0	2.0	96.0	2.0		P	2.7	2.7	92.7	1.9		P	2.9	2.6	92.3	2.2
20.	D	6.0	4.0	18.0	72.0		P	4.1	3.5	27.0	65.2		P	3.9	3.5	28.6	63.7
21.	A	98.0	0.0	0.0	2.0		P	88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	10.0	4.0	0.0	86.0		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	8.0	28.0	64.0	0.0		q	9.2	19.4	66.5	4.8		q	9.2	19.0	67.4	4.3
24.	D	18.0	0.0	12.0	70.0		P	16.9	5.9	18.0	59.1		P	16.5	5.8	17.5	60.1
25.	A	38.0	36.0	20.0	6.0		q	40.2	35.4	19.0	5.1		q	41.9	34.5	18.4	5.0
26.	D	10.0	0.0	6.0	84.0		P	16.2	1.6	5.5	76.5		P	18.0	1.5	6.0	74.4
27.	B	26.0	68.0	4.0	2.0		P	28.6	60.6	8.4	2.3		P	27.5	61.3	8.8	2.4
28.	A	76.0	8.0	12.0	4.0		P	61.4	6.0	21.3	11.2		P	62.4	5.6	20.7	11.1
29.	A	54.0	2.0	4.0	40.0		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	14.0	16.0	22.0	48.0		P	10.4	12.4	47.9	29.1		P	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	2.0	98.0		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	92.0	2.0	2.0	4.0		q	93.7	4.0	0.4	1.9		q	94.4	3.5	0.4	1.7
33.	B	14.0	62.0	8.0	16.0		P	11.7	59.0	9.9	19.2		P	10.8	59.6	9.2	20.2
34.	B	2.0	98.0	0.0	0.0		P	0.3	95.7	0.5	3.3		P	0.3	96.1	0.4	3.1
35.	A	86.0	10.0	2.0	2.0		P	64.6	14.2	17.5	3.5		P	67.4	12.8	16.1	3.6
36.	B	20.0	72.0	6.0	2.0		q	14.8	77.5	6.9	0.8		q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	90.0	10.0		P	0.9	0.4	87.2	11.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	6.0	14.0	80.0		P	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	8.0	84.0	4.0	4.0		P	13.1	75.4	4.5	6.7		P	12.3	76.1	4.6	6.8
40.	C	18.0	4.0	74.0	4.0		P	20.6	8.2	63.3	7.8		P	19.0	8.8	64.0	8.3
41.	B	2.0	46.0	50.0	2.0		P	5.0	42.0	51.6	1.2		P	5.7	43.5	49.5	1.3
42.	D	20.0	2.0	10.0	68.0		P	17.6	25.1	10.9	46.1		P	18.3	24.2	10.9	46.3
43.	D	6.0	0.0	36.0	58.0		q	8.7	4.4	23.4	63.5		q	8.9	5.1	22.6	63.3
44.	D	4.0	8.0	0.0	86.0		P	6.9	17.4	3.8	71.8		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 9-12

#280 - Laval High, Placentia

Item	Key	School [N=50]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	72.0	12.0	2.0	14.0		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	10.0	60.0	16.0	14.0		Q	9.7	66.2	13.5	10.4		Q	11.0	63.8	13.7	11.4
47.	A	60.0	8.0	22.0	10.0		Q	72.6	9.7	11.2	6.5		Q	71.5	10.8	11.3	6.4
48.	B	34.0	50.0	4.0	10.0		Q	39.8	51.5	3.1	5.5		Q	39.1	51.3	3.4	6.1
49.	A	40.0	8.0	48.0	4.0		P	39.8	13.8	36.6	9.7		P	38.6	14.1	37.8	9.3
50.	C	20.0	34.0	30.0	16.0		P	10.5	55.3	22.1	11.7		P	11.1	54.8	22.0	11.8
51.	A	78.0	0.0	20.0	2.0		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	22.0	24.0	4.0	50.0		Q	23.6	30.2	6.3	39.7		Q	23.5	31.5	6.3	38.5
53.	D	0.0	20.0	6.0	74.0		P	1.3	18.2	6.9	73.5		P	1.4	17.8	6.7	74.0
54.	C	20.0	18.0	28.0	34.0		Q	18.2	15.3	36.6	29.7		Q	18.2	15.2	37.3	29.1
55.	C	4.0	4.0	92.0	0.0		P	3.4	13.1	82.4	1.0		P	3.7	13.3	81.9	1.0
56.	D	16.0	22.0	26.0	36.0		Q	12.5	21.6	27.5	38.1		Q	12.3	22.6	26.7	38.2
57.	B	6.0	46.0	26.0	22.0		Q	3.1	55.7	26.1	14.9		Q	3.1	53.9	27.4	15.4
58.	D	20.0	8.0	32.0	40.0		P	23.8	10.1	33.0	32.7		P	22.8	10.0	33.7	33.2
59.	B	0.0	86.0	6.0	8.0		P	9.2	72.7	7.4	10.7		P	10.4	70.9	7.7	10.9
60.	C	14.0	0.0	80.0	6.0		Q	9.8	5.7	81.4	2.8		Q	10.5	6.1	80.7	2.6
61.	D	8.0	30.0	28.0	34.0		Q	6.3	13.8	22.7	57.1		Q	6.9	13.3	24.3	55.3
62.	A	92.0	6.0	0.0	2.0		P	83.7	7.8	1.2	7.3		P	84.1	7.8	1.1	6.8
63.	D	58.0	8.0	6.0	28.0		Q	37.7	15.0	5.9	41.2		Q	39.5	15.5	6.5	38.4
64.	C	12.0	28.0	60.0	0.0		Q	14.4	17.4	67.3	0.8		Q	14.5	18.1	66.3	1.0
65.	B	0.0	84.0	10.0	6.0		P	7.5	67.7	13.0	11.7		P	7.5	67.0	13.1	12.3
66.	A	94.0	2.0	2.0	2.0		P	91.8	5.1	1.2	1.9		P	91.9	5.1	1.1	1.9
67.	D	22.0	10.0	26.0	42.0		P	9.3	27.1	43.5	20.0		P	9.3	26.0	44.5	20.1
68.	D	0.0	12.0	24.0	64.0		P	3.5	16.6	25.0	54.4		P	3.5	16.7	23.9	55.5
69.	C	30.0	0.0	34.0	36.0		Q	36.3	6.2	35.2	22.3		Q	37.0	5.3	35.3	22.2
70.	B	22.0	44.0	24.0	10.0		P	21.2	39.8	17.6	20.8		P	21.6	39.3	17.6	20.9
71.	A	66.0	12.0	20.0	2.0		P	60.4	12.2	24.3	2.9		P	61.4	12.2	23.4	2.8
72.	C	8.0	0.0	90.0	2.0		P	16.9	2.0	78.1	2.9		P	15.7	1.7	79.6	2.9
73.	C	24.0	34.0	38.0	4.0		P	27.6	38.3	26.3	7.6		P	26.9	37.3	28.0	7.6
74.	A	38.0	48.0	12.0	2.0		Q	42.9	35.6	14.7	6.6		Q	42.4	35.2	15.4	6.7
75.	D	30.0	0.0	10.0	60.0		P	28.9	4.3	10.8	55.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#286 - Fatima Academy, St. Bride's

Item	Key	School [N=16]				School Below Above District	District [N=2,093]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	87.5	6.3	0.0	6.3	q	96.7	1.3	1.1	0.9	q	97.1	1.0	1.2	0.7
2.	A	62.5	37.5	0.0	0.0	q	70.2	21.3	5.2	3.3	q	68.3	22.7	5.6	3.3
3.	A	31.3	12.5	25.0	31.3	q	44.2	7.3	25.1	23.3	q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	43.8	43.8	12.5	q	1.2	40.1	54.8	4.0	q	1.5	39.4	54.1	5.0
5.	B	12.5	87.5	0.0	0.0	p	10.8	84.6	3.2	1.5	p	11.9	83.2	3.4	1.5
6.	B	0.0	68.8	31.3	0.0	p	6.2	49.2	30.6	14.1	p	6.1	49.7	30.0	14.3
7.	B	18.8	37.5	25.0	18.8	q	20.3	51.3	16.3	11.7	q	21.5	50.4	15.4	12.4
8.	A	43.8	18.8	18.8	18.8	q	73.6	4.2	6.1	16.1	q	72.9	4.2	6.5	16.4
9.	A	75.0	12.5	12.5	0.0	q	76.8	4.3	13.1	5.5	q	75.4	5.0	13.5	5.8
10.	A	31.3	31.3	6.3	31.3	q	41.6	24.8	12.3	21.2	q	39.9	25.6	11.8	22.6
11.	A	43.8	37.5	12.5	0.0	q	63.0	13.5	17.9	5.5	q	62.4	13.8	17.7	6.0
12.	D	12.5	31.3	18.8	31.3	q	16.5	24.0	23.6	35.6	q	15.6	24.2	24.4	35.4
13.	B	0.0	93.8	6.3	0.0	p	0.7	93.8	2.9	2.4	q	0.6	94.8	2.5	2.1
14.	A	56.3	31.3	12.5	0.0	p	46.8	46.0	5.7	1.4	p	46.1	47.1	5.4	1.3
15.	D	6.3	6.3	6.3	81.3	p	9.8	2.8	12.0	75.4	p	9.7	3.1	12.8	74.1
16.	B	56.3	18.8	18.8	6.3	q	14.5	56.0	21.7	7.6	q	15.4	55.7	21.1	7.7
17.	A	68.8	18.8	6.3	6.3	p	66.9	14.2	10.2	8.5	p	64.8	14.9	11.4	8.9
18.	B	12.5	81.3	0.0	6.3	p	13.0	74.3	9.8	2.9	p	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0	p	2.7	2.7	92.7	1.9	p	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	12.5	87.5	p	4.1	3.5	27.0	65.2	p	3.9	3.5	28.6	63.7
21.	A	87.5	12.5	0.0	0.0	q	88.1	4.6	3.8	3.3	p	87.3	5.4	3.6	3.6
22.	D	12.5	6.3	0.0	81.3	p	16.6	2.7	3.9	76.6	p	15.7	2.5	3.4	78.3
23.	C	37.5	6.3	50.0	6.3	q	9.2	19.4	66.5	4.8	q	9.2	19.0	67.4	4.3
24.	D	18.8	18.8	6.3	56.3	q	16.9	5.9	18.0	59.1	q	16.5	5.8	17.5	60.1
25.	A	50.0	37.5	6.3	6.3	p	40.2	35.4	19.0	5.1	p	41.9	34.5	18.4	5.0
26.	D	6.3	0.0	0.0	93.8	p	16.2	1.6	5.5	76.5	p	18.0	1.5	6.0	74.4
27.	B	18.8	68.8	6.3	0.0	p	28.6	60.6	8.4	2.3	p	27.5	61.3	8.8	2.4
28.	A	87.5	6.3	0.0	6.3	p	61.4	6.0	21.3	11.2	p	62.4	5.6	20.7	11.1
29.	A	50.0	12.5	6.3	31.3	p	43.2	6.4	6.2	44.1	p	43.5	7.0	6.4	43.0
30.	D	12.5	6.3	56.3	25.0	q	10.4	12.4	47.9	29.1	q	9.8	12.0	48.8	29.3
31.	D	0.0	6.3	25.0	68.8	q	3.3	8.7	6.6	81.4	q	3.3	8.4	7.0	81.3
32.	A	93.8	0.0	0.0	6.3	p	93.7	4.0	0.4	1.9	q	94.4	3.5	0.4	1.7
33.	B	6.3	68.8	12.5	12.5	p	11.7	59.0	9.9	19.2	p	10.8	59.6	9.2	20.2
34.	B	0.0	93.8	0.0	6.3	q	0.3	95.7	0.5	3.3	q	0.3	96.1	0.4	3.1
35.	A	68.8	0.0	25.0	6.3	p	64.6	14.2	17.5	3.5	p	67.4	12.8	16.1	3.6
36.	B	0.0	93.8	6.3	0.0	p	14.8	77.5	6.9	0.8	p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	81.3	12.5	q	0.9	0.4	87.2	11.3	q	0.9	0.4	86.4	12.2
38.	D	0.0	6.3	12.5	81.3	p	0.2	8.2	17.3	74.2	p	0.2	9.0	16.9	73.9
39.	B	12.5	81.3	6.3	0.0	p	13.1	75.4	4.5	6.7	p	12.3	76.1	4.6	6.8
40.	C	37.5	6.3	43.8	12.5	q	20.6	8.2	63.3	7.8	q	19.0	8.8	64.0	8.3
41.	B	6.3	31.3	56.3	6.3	q	5.0	42.0	51.6	1.2	q	5.7	43.5	49.5	1.3
42.	D	25.0	6.3	6.3	62.5	p	17.6	25.1	10.9	46.1	p	18.3	24.2	10.9	46.3
43.	D	37.5	6.3	37.5	18.8	q	8.7	4.4	23.4	63.5	q	8.9	5.1	22.6	63.3
44.	D	12.5	12.5	0.0	75.0	p	6.9	17.4	3.8	71.8	p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#286 - Fatima Academy, St. Bride's

Grades: K-12

Item	Key	School [N=16]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	68.8	18.8	0.0	12.5		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	12.5	81.3	0.0	6.3		P	9.7	66.2	13.5	10.4		P	11.0	63.8	13.7	11.4
47.	A	68.8	12.5	18.8	0.0		q	72.6	9.7	11.2	6.5		q	71.5	10.8	11.3	6.4
48.	B	18.8	50.0	12.5	18.8		q	39.8	51.5	3.1	5.5		q	39.1	51.3	3.4	6.1
49.	A	12.5	12.5	68.8	6.3		q	39.8	13.8	36.6	9.7		q	38.6	14.1	37.8	9.3
50.	C	0.0	62.5	18.8	18.8		q	10.5	55.3	22.1	11.7		q	11.1	54.8	22.0	11.8
51.	A	50.0	12.5	25.0	12.5		q	71.1	6.8	16.7	5.1		q	70.1	6.1	17.8	5.7
52.	B	12.5	43.8	0.0	43.8		P	23.6	30.2	6.3	39.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	18.8	0.0	81.3		P	1.3	18.2	6.9	73.5		P	1.4	17.8	6.7	74.0
54.	C	18.8	25.0	37.5	18.8		P	18.2	15.3	36.6	29.7		P	18.2	15.2	37.3	29.1
55.	C	0.0	12.5	87.5	0.0		P	3.4	13.1	82.4	1.0		P	3.7	13.3	81.9	1.0
56.	D	12.5	18.8	18.8	50.0		P	12.5	21.6	27.5	38.1		P	12.3	22.6	26.7	38.2
57.	B	6.3	50.0	25.0	18.8		q	3.1	55.7	26.1	14.9		q	3.1	53.9	27.4	15.4
58.	D	12.5	31.3	43.8	12.5		q	23.8	10.1	33.0	32.7		q	22.8	10.0	33.7	33.2
59.	B	0.0	50.0	31.3	18.8		q	9.2	72.7	7.4	10.7		q	10.4	70.9	7.7	10.9
60.	C	6.3	25.0	56.3	12.5		q	9.8	5.7	81.4	2.8		q	10.5	6.1	80.7	2.6
61.	D	0.0	18.8	37.5	43.8		q	6.3	13.8	22.7	57.1		q	6.9	13.3	24.3	55.3
62.	A	81.3	12.5	0.0	6.3		q	83.7	7.8	1.2	7.3		q	84.1	7.8	1.1	6.8
63.	D	37.5	6.3	6.3	50.0		P	37.7	15.0	5.9	41.2		P	39.5	15.5	6.5	38.4
64.	C	18.8	25.0	56.3	0.0		q	14.4	17.4	67.3	0.8		q	14.5	18.1	66.3	1.0
65.	B	0.0	75.0	18.8	6.3		P	7.5	67.7	13.0	11.7		P	7.5	67.0	13.1	12.3
66.	A	93.8	6.3	0.0	0.0		P	91.8	5.1	1.2	1.9		P	91.9	5.1	1.1	1.9
67.	D	12.5	6.3	50.0	31.3		P	9.3	27.1	43.5	20.0		P	9.3	26.0	44.5	20.1
68.	D	0.0	25.0	25.0	50.0		q	3.5	16.6	25.0	54.4		q	3.5	16.7	23.9	55.5
69.	C	31.3	12.5	37.5	18.8		P	36.3	6.2	35.2	22.3		P	37.0	5.3	35.3	22.2
70.	B	18.8	43.8	6.3	31.3		P	21.2	39.8	17.6	20.8		P	21.6	39.3	17.6	20.9
71.	A	75.0	6.3	18.8	0.0		P	60.4	12.2	24.3	2.9		P	61.4	12.2	23.4	2.8
72.	C	12.5	0.0	75.0	12.5		q	16.9	2.0	78.1	2.9		q	15.7	1.7	79.6	2.9
73.	C	37.5	18.8	37.5	6.3		P	27.6	38.3	26.3	7.6		P	26.9	37.3	28.0	7.6
74.	A	37.5	50.0	12.5	0.0		q	42.9	35.6	14.7	6.6		q	42.4	35.2	15.4	6.7
75.	D	37.5	12.5	18.8	31.3		q	28.9	4.3	10.8	55.7		q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis Multiple Choice Questions, Part I June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#287 - Dunne Memorial Academy, St. Mary's

Item	Key	School [N=19]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	68.4	21.1	5.3	5.3		q	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	63.2	5.3	10.5	21.1		P	44.2	7.3	25.1	23.3		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	15.8	73.7	10.5		q	1.2	40.1	54.8	4.0		q	1.5	39.4	54.1	5.0
5.	B	5.3	89.5	0.0	5.3		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	15.8	57.9	15.8	10.5		P	6.2	49.2	30.6	14.1		P	6.1	49.7	30.0	14.3
7.	B	36.8	47.4	0.0	10.5		q	20.3	51.3	16.3	11.7		q	21.5	50.4	15.4	12.4
8.	A	68.4	5.3	10.5	15.8		q	73.6	4.2	6.1	16.1		q	72.9	4.2	6.5	16.4
9.	A	84.2	0.0	10.5	5.3		P	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	52.6	36.8	5.3	5.3		P	41.6	24.8	12.3	21.2		P	39.9	25.6	11.8	22.6
11.	A	89.5	5.3	5.3	0.0		P	63.0	13.5	17.9	5.5		P	62.4	13.8	17.7	6.0
12.	D	10.5	15.8	31.6	42.1		P	16.5	24.0	23.6	35.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	94.7	0.0	5.3		P	0.7	93.8	2.9	2.4		q	0.6	94.8	2.5	2.1
14.	A	31.6	52.6	10.5	5.3		q	46.8	46.0	5.7	1.4		q	46.1	47.1	5.4	1.3
15.	D	0.0	0.0	10.5	89.5		P	9.8	2.8	12.0	75.4		P	9.7	3.1	12.8	74.1
16.	B	15.8	68.4	15.8	0.0		P	14.5	56.0	21.7	7.6		P	15.4	55.7	21.1	7.7
17.	A	79.0	10.5	5.3	5.3		P	66.9	14.2	10.2	8.5		P	64.8	14.9	11.4	8.9
18.	B	0.0	89.5	10.5	0.0		P	13.0	74.3	9.8	2.9		P	12.5	74.6	10.0	2.9
19.	C	5.3	0.0	89.5	5.3		q	2.7	2.7	92.7	1.9		q	2.9	2.6	92.3	2.2
20.	D	10.5	0.0	10.5	79.0		P	4.1	3.5	27.0	65.2		P	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		P	88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	10.5	0.0	10.5	79.0		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	5.3	21.1	73.7	0.0		P	9.2	19.4	66.5	4.8		P	9.2	19.0	67.4	4.3
24.	D	21.1	0.0	5.3	73.7		P	16.9	5.9	18.0	59.1		P	16.5	5.8	17.5	60.1
25.	A	10.5	57.9	26.3	5.3		q	40.2	35.4	19.0	5.1		q	41.9	34.5	18.4	5.0
26.	D	5.3	5.3	0.0	89.5		P	16.2	1.6	5.5	76.5		P	18.0	1.5	6.0	74.4
27.	B	36.8	57.9	5.3	0.0		q	28.6	60.6	8.4	2.3		q	27.5	61.3	8.8	2.4
28.	A	68.4	0.0	15.8	10.5		P	61.4	6.0	21.3	11.2		P	62.4	5.6	20.7	11.1
29.	A	63.2	10.5	0.0	26.3		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	0.0	10.5	57.9	31.6		P	10.4	12.4	47.9	29.1		P	9.8	12.0	48.8	29.3
31.	D	0.0	15.8	10.5	73.7		q	3.3	8.7	6.6	81.4		q	3.3	8.4	7.0	81.3
32.	A	89.5	0.0	5.3	5.3		q	93.7	4.0	0.4	1.9		q	94.4	3.5	0.4	1.7
33.	B	21.1	68.4	5.3	5.3		P	11.7	59.0	9.9	19.2		P	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.3	95.7	0.5	3.3		P	0.3	96.1	0.4	3.1
35.	A	73.7	5.3	21.1	0.0		P	64.6	14.2	17.5	3.5		P	67.4	12.8	16.1	3.6
36.	B	10.5	79.0	10.5	0.0		P	14.8	77.5	6.9	0.8		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	63.2	36.8		q	0.9	0.4	87.2	11.3		q	0.9	0.4	86.4	12.2
38.	D	0.0	5.3	15.8	79.0		P	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	10.5	79.0	5.3	5.3		P	13.1	75.4	4.5	6.7		P	12.3	76.1	4.6	6.8
40.	C	47.4	0.0	52.6	0.0		q	20.6	8.2	63.3	7.8		q	19.0	8.8	64.0	8.3
41.	B	10.5	52.6	36.8	0.0		P	5.0	42.0	51.6	1.2		P	5.7	43.5	49.5	1.3
42.	D	10.5	52.6	0.0	36.8		q	17.6	25.1	10.9	46.1		q	18.3	24.2	10.9	46.3
43.	D	5.3	0.0	21.1	73.7		P	8.7	4.4	23.4	63.5		P	8.9	5.1	22.6	63.3
44.	D	15.8	15.8	10.5	57.9		q	6.9	17.4	3.8	71.8		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#287 - Dunne Memorial Academy, St. Mary's

Grades: K-12

Item	Key	School [N=19]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	52.6	21.1	21.1	5.3	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	0.0	73.7	21.1	0.0		p	9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	63.2	26.3	5.3	5.3	q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B	36.8	63.2	0.0	0.0		p	39.8	51.5	3.1	5.5		p	39.1	51.3	3.4	6.1
49.	A	31.6	5.3	57.9	5.3	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	21.1	10.5	47.4	21.1		p	10.5	55.3	22.1	11.7		p	11.1	54.8	22.0	11.8
51.	A	68.4	5.3	21.1	5.3	q		71.1	6.8	16.7	5.1	q		70.1	6.1	17.8	5.7
52.	B	10.5	31.6	10.5	47.4		p	23.6	30.2	6.3	39.7		p	23.5	31.5	6.3	38.5
53.	D	0.0	15.8	0.0	84.2		p	1.3	18.2	6.9	73.5		p	1.4	17.8	6.7	74.0
54.	C	5.3	26.3	36.8	31.6		p	18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	0.0	21.1	79.0	0.0	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	26.3	26.3	15.8	31.6	q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B	0.0	68.4	21.1	10.5		p	3.1	55.7	26.1	14.9		p	3.1	53.9	27.4	15.4
58.	D	21.1	15.8	5.3	57.9		p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B	0.0	89.5	10.5	0.0		p	9.2	72.7	7.4	10.7		p	10.4	70.9	7.7	10.9
60.	C	5.3	0.0	89.5	5.3		p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D	5.3	5.3	21.1	68.4		p	6.3	13.8	22.7	57.1		p	6.9	13.3	24.3	55.3
62.	A	84.2	10.5	0.0	5.3		p	83.7	7.8	1.2	7.3		p	84.1	7.8	1.1	6.8
63.	D	26.3	5.3	0.0	68.4		p	37.7	15.0	5.9	41.2		p	39.5	15.5	6.5	38.4
64.	C	21.1	5.3	73.7	0.0		p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B	26.3	68.4	5.3	0.0		p	7.5	67.7	13.0	11.7		p	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	5.3	31.6	42.1	21.1		p	9.3	27.1	43.5	20.0		p	9.3	26.0	44.5	20.1
68.	D	0.0	21.1	10.5	68.4		p	3.5	16.6	25.0	54.4		p	3.5	16.7	23.9	55.5
69.	C	36.8	10.5	42.1	10.5		p	36.3	6.2	35.2	22.3		p	37.0	5.3	35.3	22.2
70.	B	5.3	36.8	26.3	31.6	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	89.5	0.0	10.5	0.0		p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C	10.5	5.3	79.0	5.3		p	16.9	2.0	78.1	2.9	q		15.7	1.7	79.6	2.9
73.	C	26.3	42.1	26.3	5.3		p	27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	31.6	26.3	31.6	10.5	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	36.8	10.5	10.5	42.1	q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 7-12

#296 - St. Michael's Regional High, Bell Island

Item	Key	School [N=26]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	96.2	3.9	0.0	0.0	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	61.5	34.6	3.9	0.0	q		70.2	21.3	5.2	3.3	q		68.3	22.7	5.6	3.3
3.	A	42.3	15.4	19.2	23.1	q		44.2	7.3	25.1	23.3	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	38.5	50.0	11.5	q		1.2	40.1	54.8	4.0	q		1.5	39.4	54.1	5.0
5.	B	19.2	73.1	0.0	7.7	q		10.8	84.6	3.2	1.5	q		11.9	83.2	3.4	1.5
6.	B	3.9	61.5	23.1	11.5		p	6.2	49.2	30.6	14.1		p	6.1	49.7	30.0	14.3
7.	B	23.1	50.0	7.7	19.2	q		20.3	51.3	16.3	11.7	q		21.5	50.4	15.4	12.4
8.	A	76.9	3.9	3.9	15.4		p	73.6	4.2	6.1	16.1		p	72.9	4.2	6.5	16.4
9.	A	96.2	3.9	0.0	0.0		p	76.8	4.3	13.1	5.5		p	75.4	5.0	13.5	5.8
10.	A	30.8	3.9	26.9	38.5	q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A	61.5	23.1	15.4	0.0	q		63.0	13.5	17.9	5.5	q		62.4	13.8	17.7	6.0
12.	D	15.4	26.9	11.5	42.3		p	16.5	24.0	23.6	35.6		p	15.6	24.2	24.4	35.4
13.	B	0.0	92.3	7.7	0.0	q		0.7	93.8	2.9	2.4	q		0.6	94.8	2.5	2.1
14.	A	30.8	65.4	3.9	0.0	q		46.8	46.0	5.7	1.4	q		46.1	47.1	5.4	1.3
15.	D	15.4	15.4	7.7	61.5	q		9.8	2.8	12.0	75.4	q		9.7	3.1	12.8	74.1
16.	B	23.1	46.2	23.1	7.7	q		14.5	56.0	21.7	7.6	q		15.4	55.7	21.1	7.7
17.	A	53.9	7.7	23.1	15.4	q		66.9	14.2	10.2	8.5	q		64.8	14.9	11.4	8.9
18.	B	7.7	76.9	15.4	0.0		p	13.0	74.3	9.8	2.9		p	12.5	74.6	10.0	2.9
19.	C	0.0	3.9	96.2	0.0		p	2.7	2.7	92.7	1.9		p	2.9	2.6	92.3	2.2
20.	D	0.0	3.9	30.8	65.4		p	4.1	3.5	27.0	65.2		p	3.9	3.5	28.6	63.7
21.	A	92.3	3.9	0.0	3.9		p	88.1	4.6	3.8	3.3		p	87.3	5.4	3.6	3.6
22.	D	15.4	11.5	0.0	73.1	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	3.9	23.1	69.2	3.9		p	9.2	19.4	66.5	4.8		p	9.2	19.0	67.4	4.3
24.	D	7.7	7.7	42.3	42.3	q		16.9	5.9	18.0	59.1	q		16.5	5.8	17.5	60.1
25.	A	38.5	34.6	23.1	3.9	q		40.2	35.4	19.0	5.1	q		41.9	34.5	18.4	5.0
26.	D	19.2	3.9	3.9	73.1	q		16.2	1.6	5.5	76.5	q		18.0	1.5	6.0	74.4
27.	B	38.5	46.2	11.5	3.9	q		28.6	60.6	8.4	2.3	q		27.5	61.3	8.8	2.4
28.	A	57.7	11.5	19.2	11.5	q		61.4	6.0	21.3	11.2	q		62.4	5.6	20.7	11.1
29.	A	26.9	7.7	3.9	61.5	q		43.2	6.4	6.2	44.1	q		43.5	7.0	6.4	43.0
30.	D	26.9	11.5	30.8	30.8		p	10.4	12.4	47.9	29.1		p	9.8	12.0	48.8	29.3
31.	D	3.9	11.5	3.9	80.8	q		3.3	8.7	6.6	81.4	q		3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	93.7	4.0	0.4	1.9		p	94.4	3.5	0.4	1.7
33.	B	11.5	73.1	0.0	15.4		p	11.7	59.0	9.9	19.2		p	10.8	59.6	9.2	20.2
34.	B	0.0	92.3	0.0	7.7	q		0.3	95.7	0.5	3.3	q		0.3	96.1	0.4	3.1
35.	A	69.2	19.2	11.5	0.0		p	64.6	14.2	17.5	3.5		p	67.4	12.8	16.1	3.6
36.	B	7.7	92.3	0.0	0.0		p	14.8	77.5	6.9	0.8		p	14.6	78.5	6.0	0.8
37.	C	0.0	3.9	80.8	15.4	q		0.9	0.4	87.2	11.3	q		0.9	0.4	86.4	12.2
38.	D	0.0	3.9	15.4	80.8		p	0.2	8.2	17.3	74.2		p	0.2	9.0	16.9	73.9
39.	B	7.7	73.1	3.9	15.4	q		13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	57.7	3.9	23.1	15.4	q		20.6	8.2	63.3	7.8	q		19.0	8.8	64.0	8.3
41.	B	0.0	15.4	84.6	0.0	q		5.0	42.0	51.6	1.2	q		5.7	43.5	49.5	1.3
42.	D	15.4	15.4	23.1	46.2		p	17.6	25.1	10.9	46.1	q		18.3	24.2	10.9	46.3
43.	D	0.0	15.4	50.0	34.6	q		8.7	4.4	23.4	63.5	q		8.9	5.1	22.6	63.3
44.	D	11.5	11.5	7.7	69.2	q		6.9	17.4	3.8	71.8	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 7-12

#296 - St. Michael's Regional High, Bell Island

Item	Key	School [N=26]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	38.5	30.8	11.5	19.2	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	3.9	65.4	23.1	7.7	q		9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	69.2	19.2	7.7	3.9	q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B	34.6	57.7	0.0	7.7		p	39.8	51.5	3.1	5.5		p	39.1	51.3	3.4	6.1
49.	A	11.5	19.2	42.3	26.9	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	23.1	50.0	3.9	23.1	q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A	42.3	19.2	38.5	0.0	q		71.1	6.8	16.7	5.1	q		70.1	6.1	17.8	5.7
52.	B	19.2	15.4	7.7	57.7	q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	26.9	7.7	65.4	q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C	15.4	7.7	46.2	30.8		p	18.2	15.3	36.6	29.7		p	18.2	15.2	37.3	29.1
55.	C	3.9	7.7	88.5	0.0		p	3.4	13.1	82.4	1.0		p	3.7	13.3	81.9	1.0
56.	D	7.7	11.5	34.6	46.2		p	12.5	21.6	27.5	38.1		p	12.3	22.6	26.7	38.2
57.	B	0.0	42.3	26.9	30.8	q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D	15.4	19.2	15.4	50.0		p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B	0.0	100.0	0.0	0.0		p	9.2	72.7	7.4	10.7		p	10.4	70.9	7.7	10.9
60.	C	15.4	7.7	73.1	3.9	q		9.8	5.7	81.4	2.8	q		10.5	6.1	80.7	2.6
61.	D	3.9	23.1	34.6	38.5	q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A	80.8	0.0	0.0	19.2	q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	42.3	15.4	3.9	38.5	q		37.7	15.0	5.9	41.2		p	39.5	15.5	6.5	38.4
64.	C	7.7	34.6	57.7	0.0	q		14.4	17.4	67.3	0.8	q		14.5	18.1	66.3	1.0
65.	B	15.4	50.0	23.1	11.5	q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A	88.5	7.7	0.0	3.9	q		91.8	5.1	1.2	1.9	q		91.9	5.1	1.1	1.9
67.	D	19.2	50.0	15.4	15.4	q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D	0.0	19.2	11.5	69.2		p	3.5	16.6	25.0	54.4		p	3.5	16.7	23.9	55.5
69.	C	26.9	0.0	50.0	23.1		p	36.3	6.2	35.2	22.3		p	37.0	5.3	35.3	22.2
70.	B	11.5	50.0	30.8	7.7		p	21.2	39.8	17.6	20.8		p	21.6	39.3	17.6	20.9
71.	A	46.2	23.1	30.8	0.0	q		60.4	12.2	24.3	2.9	q		61.4	12.2	23.4	2.8
72.	C	42.3	0.0	57.7	0.0	q		16.9	2.0	78.1	2.9	q		15.7	1.7	79.6	2.9
73.	C	23.1	23.1	42.3	11.5		p	27.6	38.3	26.3	7.6		p	26.9	37.3	28.0	7.6
74.	A	30.8	46.2	19.2	3.9	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	38.5	3.9	19.2	38.5	q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis Multiple Choice Questions, Part I June 2005

District 4 - Eastern

(percentage of students who selected each response)

#302 - Queen Elizabeth Regional High School, Conception Bay South

Grades: 10-12

Item	Key	School [N=121]				School Below Above District		District [N=2,093]				School Below Above Province		Province [N=3,639]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	A	99.2	0.0	0.8	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	80.2	14.9	3.3	1.7		P	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	52.1	5.8	20.7	21.5		P	44.2	7.3	25.1	23.3		P	43.6	6.6	25.1	24.6
*4.	B,C	1.7	31.4	62.8	4.1		Q	1.2	40.1	54.8	4.0		P	1.5	39.4	54.1	5.0
5.	B	4.1	91.7	2.5	1.7		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	7.4	37.2	28.1	27.3		Q	6.2	49.2	30.6	14.1		Q	6.1	49.7	30.0	14.3
7.	B	19.8	52.9	16.5	10.7		P	20.3	51.3	16.3	11.7		P	21.5	50.4	15.4	12.4
8.	A	72.7	3.3	10.7	13.2		Q	73.6	4.2	6.1	16.1		Q	72.9	4.2	6.5	16.4
9.	A	81.0	3.3	13.2	1.7		P	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	57.9	19.0	5.8	17.4		P	41.6	24.8	12.3	21.2		P	39.9	25.6	11.8	22.6
11.	A	57.0	14.1	20.7	8.3		Q	63.0	13.5	17.9	5.5		Q	62.4	13.8	17.7	6.0
12.	D	22.3	26.5	21.5	29.8		Q	16.5	24.0	23.6	35.6		Q	15.6	24.2	24.4	35.4
13.	B	1.7	90.1	4.1	4.1		Q	0.7	93.8	2.9	2.4		Q	0.6	94.8	2.5	2.1
14.	A	47.9	47.1	5.0	0.0		P	46.8	46.0	5.7	1.4		P	46.1	47.1	5.4	1.3
15.	D	6.6	0.8	11.6	81.0		P	9.8	2.8	12.0	75.4		P	9.7	3.1	12.8	74.1
16.	B	17.4	58.7	16.5	7.4		P	14.5	56.0	21.7	7.6		P	15.4	55.7	21.1	7.7
17.	A	70.3	11.6	9.1	9.1		P	66.9	14.2	10.2	8.5		P	64.8	14.9	11.4	8.9
18.	B	12.4	73.6	11.6	2.5		Q	13.0	74.3	9.8	2.9		Q	12.5	74.6	10.0	2.9
19.	C	4.1	4.1	90.9	0.8		Q	2.7	2.7	92.7	1.9		Q	2.9	2.6	92.3	2.2
20.	D	0.8	1.7	37.2	60.3		Q	4.1	3.5	27.0	65.2		Q	3.9	3.5	28.6	63.7
21.	A	88.4	5.0	5.8	0.8		P	88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	11.6	3.3	0.0	85.1		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	5.0	14.1	76.9	4.1		P	9.2	19.4	66.5	4.8		P	9.2	19.0	67.4	4.3
24.	D	16.5	3.3	17.4	62.8		P	16.9	5.9	18.0	59.1		P	16.5	5.8	17.5	60.1
25.	A	33.9	34.7	25.6	5.8		Q	40.2	35.4	19.0	5.1		Q	41.9	34.5	18.4	5.0
26.	D	6.6	1.7	4.1	87.6		P	16.2	1.6	5.5	76.5		P	18.0	1.5	6.0	74.4
27.	B	24.0	66.1	5.0	5.0		P	28.6	60.6	8.4	2.3		P	27.5	61.3	8.8	2.4
28.	A	60.3	4.1	21.5	14.1		Q	61.4	6.0	21.3	11.2		Q	62.4	5.6	20.7	11.1
29.	A	19.8	4.1	6.6	68.6		Q	43.2	6.4	6.2	44.1		Q	43.5	7.0	6.4	43.0
30.	D	7.4	9.9	53.7	28.9		Q	10.4	12.4	47.9	29.1		Q	9.8	12.0	48.8	29.3
31.	D	0.8	5.8	5.0	88.4		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	98.4	1.7	0.0	0.0		P	93.7	4.0	0.4	1.9		P	94.4	3.5	0.4	1.7
33.	B	16.5	46.3	13.2	24.0		Q	11.7	59.0	9.9	19.2		Q	10.8	59.6	9.2	20.2
34.	B	0.0	98.4	0.0	1.7		P	0.3	95.7	0.5	3.3		P	0.3	96.1	0.4	3.1
35.	A	57.0	14.9	20.7	7.4		Q	64.6	14.2	17.5	3.5		Q	67.4	12.8	16.1	3.6
36.	B	15.7	68.6	14.9	0.8		Q	14.8	77.5	6.9	0.8		Q	14.6	78.5	6.0	0.8
37.	C	0.0	0.8	86.0	12.4		Q	0.9	0.4	87.2	11.3		Q	0.9	0.4	86.4	12.2
38.	D	0.0	5.8	19.0	75.2		P	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	14.1	76.0	1.7	8.3		P	13.1	75.4	4.5	6.7		Q	12.3	76.1	4.6	6.8
40.	C	5.8	2.5	90.1	1.7		P	20.6	8.2	63.3	7.8		P	19.0	8.8	64.0	8.3
41.	B	7.4	45.5	46.3	0.8		P	5.0	42.0	51.6	1.2		P	5.7	43.5	49.5	1.3
42.	D	20.7	37.2	9.1	33.1		Q	17.6	25.1	10.9	46.1		Q	18.3	24.2	10.9	46.3
43.	D	1.7	0.8	19.8	77.7		P	8.7	4.4	23.4	63.5		P	8.9	5.1	22.6	63.3
44.	D	7.4	16.5	5.8	70.3		Q	6.9	17.4	3.8	71.8		Q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#302 - Queen Elizabeth Regional High School, Conception Bay South

Grades: 10-12

Item	Key	School [N=121]				School Below Above District		District [N=2,093]				School Below Above Province		Province [N=3,639]			
		A	B	C	D			A	B	C	D			A	B	C	D
45.	A	39.7	22.3	14.1	24.0	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	11.6	62.8	12.4	13.2	q		9.7	66.2	13.5	10.4	q		11.0	63.8	13.7	11.4
47.	A	77.7	8.3	6.6	7.4		p	72.6	9.7	11.2	6.5		p	71.5	10.8	11.3	6.4
48.	B	42.2	47.1	5.0	5.8	q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A	31.4	22.3	35.5	9.9	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	9.9	48.8	25.6	14.9		p	10.5	55.3	22.1	11.7		p	11.1	54.8	22.0	11.8
51.	A	70.3	4.1	18.2	7.4	q		71.1	6.8	16.7	5.1		p	70.1	6.1	17.8	5.7
52.	B	16.5	29.8	4.1	48.8	q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D	1.7	16.5	1.7	79.3		p	1.3	18.2	6.9	73.5		p	1.4	17.8	6.7	74.0
54.	C	8.3	13.2	45.5	33.1		p	18.2	15.3	36.6	29.7		p	18.2	15.2	37.3	29.1
55.	C	4.1	19.8	76.0	0.0	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	14.9	23.1	33.9	28.1	q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B	3.3	64.5	24.0	8.3		p	3.1	55.7	26.1	14.9		p	3.1	53.9	27.4	15.4
58.	D	19.0	7.4	38.8	34.7		p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B	18.2	44.6	11.6	25.6	q		9.2	72.7	7.4	10.7	q		10.4	70.9	7.7	10.9
60.	C	15.7	2.5	79.3	2.5	q		9.8	5.7	81.4	2.8	q		10.5	6.1	80.7	2.6
61.	D	5.8	15.7	15.7	62.8		p	6.3	13.8	22.7	57.1		p	6.9	13.3	24.3	55.3
62.	A	78.5	9.1	2.5	9.9	q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	37.2	26.5	5.8	30.6	q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C	15.7	19.8	62.8	1.7	q		14.4	17.4	67.3	0.8	q		14.5	18.1	66.3	1.0
65.	B	5.0	71.1	13.2	10.7		p	7.5	67.7	13.0	11.7		p	7.5	67.0	13.1	12.3
66.	A	83.5	9.9	4.1	2.5	q		91.8	5.1	1.2	1.9	q		91.9	5.1	1.1	1.9
67.	D	10.7	29.8	42.2	17.4	q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D	4.1	13.2	26.5	55.4		p	3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C	38.8	10.7	21.5	28.9	q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B	16.5	31.4	20.7	30.6	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	60.3	14.1	21.5	3.3	q		60.4	12.2	24.3	2.9	q		61.4	12.2	23.4	2.8
72.	C	15.7	0.8	81.0	1.7		p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C	32.2	27.3	30.6	9.9		p	27.6	38.3	26.3	7.6		p	26.9	37.3	28.0	7.6
74.	A	54.6	28.9	12.4	4.1		p	42.9	35.6	14.7	6.6		p	42.4	35.2	15.4	6.7
75.	D	30.6	7.4	8.3	53.7	q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#304 - Holy Spirit High, Conception Bay South (Manuels)

Item	Key	School [N=120]				School Below Above District	District [N=2,093]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	95.0	1.7	3.3	0.0	q	96.7	1.3	1.1	0.9	q	97.1	1.0	1.2	0.7
2.	A	60.8	27.5	6.7	5.0	q	70.2	21.3	5.2	3.3	q	68.3	22.7	5.6	3.3
3.	A	35.0	10.0	36.7	18.3	q	44.2	7.3	25.1	23.3	q	43.6	6.6	25.1	24.6
*4.	B,C	1.7	40.8	50.8	6.7	q	1.2	40.1	54.8	4.0	q	1.5	39.4	54.1	5.0
5.	B	10.8	80.0	7.5	1.7	q	10.8	84.6	3.2	1.5	q	11.9	83.2	3.4	1.5
6.	B	7.5	49.2	33.3	10.0	p	6.2	49.2	30.6	14.1	q	6.1	49.7	30.0	14.3
7.	B	24.2	45.0	16.7	14.2	q	20.3	51.3	16.3	11.7	q	21.5	50.4	15.4	12.4
8.	A	68.3	6.7	6.7	18.3	q	73.6	4.2	6.1	16.1	q	72.9	4.2	6.5	16.4
9.	A	92.5	2.5	3.3	1.7	p	76.8	4.3	13.1	5.5	p	75.4	5.0	13.5	5.8
10.	A	44.2	30.8	8.3	16.7	p	41.6	24.8	12.3	21.2	p	39.9	25.6	11.8	22.6
11.	A	53.3	18.3	21.7	6.7	q	63.0	13.5	17.9	5.5	q	62.4	13.8	17.7	6.0
12.	D	15.8	30.8	30.0	22.5	q	16.5	24.0	23.6	35.6	q	15.6	24.2	24.4	35.4
13.	B	0.0	87.5	7.5	5.0	q	0.7	93.8	2.9	2.4	q	0.6	94.8	2.5	2.1
14.	A	39.2	48.3	11.7	0.8	q	46.8	46.0	5.7	1.4	q	46.1	47.1	5.4	1.3
15.	D	14.2	1.7	13.3	70.0	q	9.8	2.8	12.0	75.4	q	9.7	3.1	12.8	74.1
16.	B	15.0	50.8	28.3	5.8	q	14.5	56.0	21.7	7.6	q	15.4	55.7	21.1	7.7
17.	A	65.0	20.0	8.3	6.7	q	66.9	14.2	10.2	8.5	p	64.8	14.9	11.4	8.9
18.	B	13.3	66.7	7.5	12.5	q	13.0	74.3	9.8	2.9	q	12.5	74.6	10.0	2.9
19.	C	3.3	5.0	90.8	0.8	q	2.7	2.7	92.7	1.9	q	2.9	2.6	92.3	2.2
20.	D	5.0	5.8	35.0	54.2	q	4.1	3.5	27.0	65.2	q	3.9	3.5	28.6	63.7
21.	A	78.3	5.8	7.5	6.7	q	88.1	4.6	3.8	3.3	q	87.3	5.4	3.6	3.6
22.	D	20.8	2.5	1.7	75.0	q	16.6	2.7	3.9	76.6	q	15.7	2.5	3.4	78.3
23.	C	7.5	24.2	63.3	5.0	q	9.2	19.4	66.5	4.8	q	9.2	19.0	67.4	4.3
24.	D	26.7	9.2	24.2	40.0	q	16.9	5.9	18.0	59.1	q	16.5	5.8	17.5	60.1
25.	A	31.7	40.8	19.2	7.5	q	40.2	35.4	19.0	5.1	q	41.9	34.5	18.4	5.0
26.	D	18.3	0.8	8.3	72.5	q	16.2	1.6	5.5	76.5	q	18.0	1.5	6.0	74.4
27.	B	40.0	47.5	10.0	2.5	q	28.6	60.6	8.4	2.3	q	27.5	61.3	8.8	2.4
28.	A	59.2	8.3	24.2	8.3	q	61.4	6.0	21.3	11.2	q	62.4	5.6	20.7	11.1
29.	A	41.7	10.0	5.8	41.7	q	43.2	6.4	6.2	44.1	q	43.5	7.0	6.4	43.0
30.	D	15.8	9.2	42.5	31.7	p	10.4	12.4	47.9	29.1	p	9.8	12.0	48.8	29.3
31.	D	2.5	16.7	7.5	73.3	q	3.3	8.7	6.6	81.4	q	3.3	8.4	7.0	81.3
32.	A	95.8	2.5	0.0	0.8	p	93.7	4.0	0.4	1.9	p	94.4	3.5	0.4	1.7
33.	B	15.0	61.7	10.8	12.5	p	11.7	59.0	9.9	19.2	p	10.8	59.6	9.2	20.2
34.	B	0.0	93.3	2.5	2.5	q	0.3	95.7	0.5	3.3	q	0.3	96.1	0.4	3.1
35.	A	64.2	16.7	15.0	3.3	q	64.6	14.2	17.5	3.5	q	67.4	12.8	16.1	3.6
36.	B	14.2	71.7	10.8	2.5	q	14.8	77.5	6.9	0.8	q	14.6	78.5	6.0	0.8
37.	C	0.8	0.0	89.2	10.0	p	0.9	0.4	87.2	11.3	p	0.9	0.4	86.4	12.2
38.	D	1.7	15.0	24.2	58.3	q	0.2	8.2	17.3	74.2	q	0.2	9.0	16.9	73.9
39.	B	19.2	60.8	7.5	10.8	q	13.1	75.4	4.5	6.7	q	12.3	76.1	4.6	6.8
40.	C	20.0	18.3	48.3	13.3	q	20.6	8.2	63.3	7.8	q	19.0	8.8	64.0	8.3
41.	B	5.0	18.3	75.8	0.8	q	5.0	42.0	51.6	1.2	q	5.7	43.5	49.5	1.3
42.	D	13.3	36.7	14.2	35.8	q	17.6	25.1	10.9	46.1	q	18.3	24.2	10.9	46.3
43.	D	10.8	9.2	20.8	59.2	q	8.7	4.4	23.4	63.5	q	8.9	5.1	22.6	63.3
44.	D	8.3	20.0	5.0	66.7	q	6.9	17.4	3.8	71.8	q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#304 - Holy Spirit High, Conception Bay South (Manuels)

Item	Key	School [N=120]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	53.3	16.7	11.7	17.5	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	9.2	62.5	21.7	6.7	q		9.7	66.2	13.5	10.4	q		11.0	63.8	13.7	11.4
47.	A	62.5	7.5	13.3	16.7	q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B	36.7	54.2	0.8	8.3		p	39.8	51.5	3.1	5.5		p	39.1	51.3	3.4	6.1
49.	A	35.0	20.0	36.7	8.3	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	11.7	48.3	20.8	19.2	q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A	63.3	7.5	20.0	9.2	q		71.1	6.8	16.7	5.1	q		70.1	6.1	17.8	5.7
52.	B	21.7	36.7	10.8	30.8		p	23.6	30.2	6.3	39.7		p	23.5	31.5	6.3	38.5
53.	D	1.7	15.8	9.2	73.3	q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C	23.3	13.3	30.0	33.3	q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	4.2	14.2	80.8	0.8	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	19.2	20.8	25.8	34.2	q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B	2.5	48.3	30.0	18.3	q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D	25.8	12.5	32.5	27.5	q		23.8	10.1	33.0	32.7	q		22.8	10.0	33.7	33.2
59.	B	6.7	67.5	10.8	14.2	q		9.2	72.7	7.4	10.7	q		10.4	70.9	7.7	10.9
60.	C	6.7	10.8	79.2	1.7	q		9.8	5.7	81.4	2.8	q		10.5	6.1	80.7	2.6
61.	D	3.3	13.3	22.5	60.8		p	6.3	13.8	22.7	57.1		p	6.9	13.3	24.3	55.3
62.	A	82.5	8.3	0.8	8.3	q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	36.7	15.0	8.3	40.0	q		37.7	15.0	5.9	41.2		p	39.5	15.5	6.5	38.4
64.	C	18.3	20.0	60.0	1.7	q		14.4	17.4	67.3	0.8	q		14.5	18.1	66.3	1.0
65.	B	7.5	67.5	10.8	14.2	q		7.5	67.7	13.0	11.7		p	7.5	67.0	13.1	12.3
66.	A	90.0	7.5	0.8	1.7	q		91.8	5.1	1.2	1.9	q		91.9	5.1	1.1	1.9
67.	D	10.0	24.2	44.2	21.7		p	9.3	27.1	43.5	20.0		p	9.3	26.0	44.5	20.1
68.	D	1.7	17.5	21.7	59.2		p	3.5	16.6	25.0	54.4		p	3.5	16.7	23.9	55.5
69.	C	41.7	6.7	31.7	20.0	q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B	26.7	29.2	28.3	15.8	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	53.3	11.7	32.5	2.5	q		60.4	12.2	24.3	2.9	q		61.4	12.2	23.4	2.8
72.	C	20.8	0.8	72.5	5.8	q		16.9	2.0	78.1	2.9	q		15.7	1.7	79.6	2.9
73.	C	26.7	45.0	20.8	7.5	q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	37.5	36.7	16.7	9.2	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	30.0	9.2	18.3	40.8	q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#307 - Mobile Central High School, Mobile

Grades: 7-12

Item	Key	School [N=23]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	73.9	26.1	0.0	0.0		P	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	30.4	4.4	8.7	56.5		Q	44.2	7.3	25.1	23.3		Q	43.6	6.6	25.1	24.6
*4.	B,C	4.4	17.4	78.3	0.0		P	1.2	40.1	54.8	4.0		P	1.5	39.4	54.1	5.0
5.	B	0.0	100.0	0.0	0.0		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	0.0	26.1	52.2	21.7		Q	6.2	49.2	30.6	14.1		Q	6.1	49.7	30.0	14.3
7.	B	8.7	60.9	17.4	8.7		P	20.3	51.3	16.3	11.7		P	21.5	50.4	15.4	12.4
8.	A	73.9	0.0	4.4	21.7		P	73.6	4.2	6.1	16.1		P	72.9	4.2	6.5	16.4
9.	A	91.3	0.0	8.7	0.0		P	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	30.4	34.8	4.4	30.4		Q	41.6	24.8	12.3	21.2		Q	39.9	25.6	11.8	22.6
11.	A	65.2	8.7	13.0	13.0		P	63.0	13.5	17.9	5.5		P	62.4	13.8	17.7	6.0
12.	D	17.4	17.4	39.1	26.1		Q	16.5	24.0	23.6	35.6		Q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	93.8	2.9	2.4		P	0.6	94.8	2.5	2.1
14.	A	43.5	52.2	4.4	0.0		Q	46.8	46.0	5.7	1.4		Q	46.1	47.1	5.4	1.3
15.	D	13.0	4.4	4.4	78.3		P	9.8	2.8	12.0	75.4		P	9.7	3.1	12.8	74.1
16.	B	17.4	47.8	30.4	4.4		Q	14.5	56.0	21.7	7.6		Q	15.4	55.7	21.1	7.7
17.	A	87.0	8.7	4.4	0.0		P	66.9	14.2	10.2	8.5		P	64.8	14.9	11.4	8.9
18.	B	8.7	78.3	8.7	4.4		P	13.0	74.3	9.8	2.9		P	12.5	74.6	10.0	2.9
19.	C	4.4	0.0	95.7	0.0		P	2.7	2.7	92.7	1.9		P	2.9	2.6	92.3	2.2
20.	D	8.7	0.0	47.8	43.5		Q	4.1	3.5	27.0	65.2		Q	3.9	3.5	28.6	63.7
21.	A	82.6	0.0	17.4	0.0		Q	88.1	4.6	3.8	3.3		Q	87.3	5.4	3.6	3.6
22.	D	17.4	0.0	8.7	73.9		Q	16.6	2.7	3.9	76.6		Q	15.7	2.5	3.4	78.3
23.	C	4.4	43.5	52.2	0.0		Q	9.2	19.4	66.5	4.8		Q	9.2	19.0	67.4	4.3
24.	D	39.1	8.7	13.0	39.1		Q	16.9	5.9	18.0	59.1		Q	16.5	5.8	17.5	60.1
25.	A	21.7	39.1	34.8	4.4		Q	40.2	35.4	19.0	5.1		Q	41.9	34.5	18.4	5.0
26.	D	13.0	0.0	13.0	73.9		Q	16.2	1.6	5.5	76.5		Q	18.0	1.5	6.0	74.4
27.	B	43.5	47.8	8.7	0.0		Q	28.6	60.6	8.4	2.3		Q	27.5	61.3	8.8	2.4
28.	A	82.6	4.4	13.0	0.0		P	61.4	6.0	21.3	11.2		P	62.4	5.6	20.7	11.1
29.	A	52.2	13.0	17.4	17.4		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	4.4	17.4	47.8	30.4		P	10.4	12.4	47.9	29.1		P	9.8	12.0	48.8	29.3
31.	D	8.7	0.0	0.0	91.3		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	87.0	8.7	0.0	4.4		Q	93.7	4.0	0.4	1.9		Q	94.4	3.5	0.4	1.7
33.	B	0.0	65.2	4.4	30.4		P	11.7	59.0	9.9	19.2		P	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.3	95.7	0.5	3.3		P	0.3	96.1	0.4	3.1
35.	A	82.6	8.7	8.7	0.0		P	64.6	14.2	17.5	3.5		P	67.4	12.8	16.1	3.6
36.	B	21.7	69.6	4.4	4.4		Q	14.8	77.5	6.9	0.8		Q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	82.6	17.4		Q	0.9	0.4	87.2	11.3		Q	0.9	0.4	86.4	12.2
38.	D	0.0	4.4	17.4	78.3		P	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	30.4	56.5	0.0	13.0		Q	13.1	75.4	4.5	6.7		Q	12.3	76.1	4.6	6.8
40.	C	21.7	13.0	60.9	4.4		Q	20.6	8.2	63.3	7.8		Q	19.0	8.8	64.0	8.3
41.	B	13.0	21.7	65.2	0.0		Q	5.0	42.0	51.6	1.2		Q	5.7	43.5	49.5	1.3
42.	D	13.0	26.1	4.4	56.5		P	17.6	25.1	10.9	46.1		P	18.3	24.2	10.9	46.3
43.	D	26.1	8.7	13.0	52.2		Q	8.7	4.4	23.4	63.5		Q	8.9	5.1	22.6	63.3
44.	D	4.4	17.4	13.0	65.2		Q	6.9	17.4	3.8	71.8		Q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#307 - Mobile Central High School, Mobile

Grades: 7-12

Item	Key	School [N=23]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
45.	A	43.5	30.4	4.4	21.7	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	13.0	60.9	8.7	17.4	q		9.7	66.2	13.5	10.4	q		11.0	63.8	13.7	11.4
47.	A	73.9	8.7	17.4	0.0		p	72.6	9.7	11.2	6.5		p	71.5	10.8	11.3	6.4
48.	B	43.5	43.5	4.4	8.7	q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A	47.8	17.4	17.4	17.4		p	39.8	13.8	36.6	9.7		p	38.6	14.1	37.8	9.3
50.	C	4.4	69.6	21.7	4.4	q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A	60.9	8.7	21.7	8.7	q		71.1	6.8	16.7	5.1	q		70.1	6.1	17.8	5.7
52.	B	47.8	39.1	8.7	4.4		p	23.6	30.2	6.3	39.7		p	23.5	31.5	6.3	38.5
53.	D	4.4	4.4	4.4	87.0		p	1.3	18.2	6.9	73.5		p	1.4	17.8	6.7	74.0
54.	C	4.4	8.7	26.1	60.9	q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	0.0	17.4	78.3	4.4	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	4.4	39.1	39.1	17.4	q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B	4.4	34.8	39.1	21.7	q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D	39.1	13.0	26.1	21.7	q		23.8	10.1	33.0	32.7	q		22.8	10.0	33.7	33.2
59.	B	17.4	60.9	13.0	8.7	q		9.2	72.7	7.4	10.7	q		10.4	70.9	7.7	10.9
60.	C	0.0	4.4	95.7	0.0		p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D	8.7	21.7	26.1	43.5	q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A	95.7	0.0	0.0	4.4		p	83.7	7.8	1.2	7.3		p	84.1	7.8	1.1	6.8
63.	D	60.9	13.0	8.7	17.4	q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C	0.0	13.0	87.0	0.0		p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B	13.0	73.9	0.0	13.0		p	7.5	67.7	13.0	11.7		p	7.5	67.0	13.1	12.3
66.	A	95.7	4.4	0.0	0.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	8.7	39.1	39.1	13.0	q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D	4.4	13.0	47.8	34.8	q		3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C	21.7	0.0	43.5	34.8		p	36.3	6.2	35.2	22.3		p	37.0	5.3	35.3	22.2
70.	B	21.7	39.1	17.4	21.7	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	82.6	4.4	13.0	0.0		p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C	4.4	4.4	91.3	0.0		p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C	30.4	43.5	21.7	4.4	q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	56.5	30.4	8.7	4.4		p	42.9	35.6	14.7	6.6		p	42.4	35.2	15.4	6.7
75.	D	30.4	13.0	13.0	43.5	q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#311 - Mount Pearl Senior High, Mount Pearl

Item	Key	School [N=81]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	96.3	1.2	0.0	2.5	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	60.5	28.4	7.4	3.7	q		70.2	21.3	5.2	3.3	q		68.3	22.7	5.6	3.3
3.	A	33.3	18.5	28.4	19.8	q		44.2	7.3	25.1	23.3	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	44.4	49.4	6.2	q		1.2	40.1	54.8	4.0		p	1.5	39.4	54.1	5.0
5.	B	8.6	87.7	2.5	1.2		p	10.8	84.6	3.2	1.5		p	11.9	83.2	3.4	1.5
6.	B	12.4	48.2	30.9	8.6	q		6.2	49.2	30.6	14.1	q		6.1	49.7	30.0	14.3
7.	B	17.3	51.9	18.5	11.1		p	20.3	51.3	16.3	11.7		p	21.5	50.4	15.4	12.4
8.	A	70.4	2.5	11.1	16.1	q		73.6	4.2	6.1	16.1	q		72.9	4.2	6.5	16.4
9.	A	72.8	4.9	16.1	4.9	q		76.8	4.3	13.1	5.5	q		75.4	5.0	13.5	5.8
10.	A	50.6	22.2	11.1	16.1		p	41.6	24.8	12.3	21.2		p	39.9	25.6	11.8	22.6
11.	A	79.0	8.6	6.2	6.2		p	63.0	13.5	17.9	5.5		p	62.4	13.8	17.7	6.0
12.	D	25.9	22.2	23.5	28.4	q		16.5	24.0	23.6	35.6	q		15.6	24.2	24.4	35.4
13.	B	1.2	91.4	3.7	3.7	q		0.7	93.8	2.9	2.4	q		0.6	94.8	2.5	2.1
14.	A	29.6	59.3	6.2	4.9	q		46.8	46.0	5.7	1.4	q		46.1	47.1	5.4	1.3
15.	D	8.6	0.0	9.9	81.5		p	9.8	2.8	12.0	75.4		p	9.7	3.1	12.8	74.1
16.	B	14.8	45.7	32.1	7.4	q		14.5	56.0	21.7	7.6	q		15.4	55.7	21.1	7.7
17.	A	56.8	13.6	16.1	13.6	q		66.9	14.2	10.2	8.5	q		64.8	14.9	11.4	8.9
18.	B	17.3	69.1	8.6	4.9	q		13.0	74.3	9.8	2.9	q		12.5	74.6	10.0	2.9
19.	C	2.5	2.5	93.8	1.2		p	2.7	2.7	92.7	1.9		p	2.9	2.6	92.3	2.2
20.	D	4.9	4.9	30.9	59.3	q		4.1	3.5	27.0	65.2	q		3.9	3.5	28.6	63.7
21.	A	85.2	8.6	4.9	1.2	q		88.1	4.6	3.8	3.3	q		87.3	5.4	3.6	3.6
22.	D	8.6	2.5	2.5	86.4		p	16.6	2.7	3.9	76.6		p	15.7	2.5	3.4	78.3
23.	C	8.6	13.6	67.9	9.9		p	9.2	19.4	66.5	4.8		p	9.2	19.0	67.4	4.3
24.	D	16.1	8.6	16.1	59.3		p	16.9	5.9	18.0	59.1	q		16.5	5.8	17.5	60.1
25.	A	50.6	30.9	12.4	6.2		p	40.2	35.4	19.0	5.1		p	41.9	34.5	18.4	5.0
26.	D	29.6	0.0	7.4	63.0	q		16.2	1.6	5.5	76.5	q		18.0	1.5	6.0	74.4
27.	B	23.5	69.1	6.2	1.2		p	28.6	60.6	8.4	2.3		p	27.5	61.3	8.8	2.4
28.	A	60.5	11.1	13.6	14.8	q		61.4	6.0	21.3	11.2	q		62.4	5.6	20.7	11.1
29.	A	42.0	3.7	4.9	49.4	q		43.2	6.4	6.2	44.1	q		43.5	7.0	6.4	43.0
30.	D	12.4	17.3	46.9	23.5	q		10.4	12.4	47.9	29.1	q		9.8	12.0	48.8	29.3
31.	D	3.7	8.6	9.9	77.8	q		3.3	8.7	6.6	81.4	q		3.3	8.4	7.0	81.3
32.	A	92.6	4.9	0.0	2.5	q		93.7	4.0	0.4	1.9	q		94.4	3.5	0.4	1.7
33.	B	6.2	55.6	9.9	28.4	q		11.7	59.0	9.9	19.2	q		10.8	59.6	9.2	20.2
34.	B	1.2	95.1	1.2	2.5	q		0.3	95.7	0.5	3.3	q		0.3	96.1	0.4	3.1
35.	A	67.9	9.9	21.0	1.2		p	64.6	14.2	17.5	3.5		p	67.4	12.8	16.1	3.6
36.	B	14.8	77.8	6.2	1.2		p	14.8	77.5	6.9	0.8	q		14.6	78.5	6.0	0.8
37.	C	1.2	1.2	90.1	7.4		p	0.9	0.4	87.2	11.3		p	0.9	0.4	86.4	12.2
38.	D	0.0	9.9	14.8	75.3		p	0.2	8.2	17.3	74.2		p	0.2	9.0	16.9	73.9
39.	B	8.6	75.3	8.6	7.4		p	13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	46.9	2.5	46.9	3.7	q		20.6	8.2	63.3	7.8	q		19.0	8.8	64.0	8.3
41.	B	2.5	43.2	50.6	3.7		p	5.0	42.0	51.6	1.2	q		5.7	43.5	49.5	1.3
42.	D	16.1	22.2	13.6	46.9		p	17.6	25.1	10.9	46.1		p	18.3	24.2	10.9	46.3
43.	D	7.4	7.4	19.8	65.4		p	8.7	4.4	23.4	63.5		p	8.9	5.1	22.6	63.3
44.	D	3.7	24.7	3.7	67.9	q		6.9	17.4	3.8	71.8	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#311 - Mount Pearl Senior High, Mount Pearl

Item	Key	School [N=81]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	64.2	18.5	6.2	11.1		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	22.2	44.4	19.8	13.6		Q	9.7	66.2	13.5	10.4		Q	11.0	63.8	13.7	11.4
47.	A	69.1	11.1	13.6	6.2		Q	72.6	9.7	11.2	6.5		Q	71.5	10.8	11.3	6.4
48.	B	43.2	53.1	1.2	2.5		P	39.8	51.5	3.1	5.5		P	39.1	51.3	3.4	6.1
49.	A	44.4	17.3	33.3	4.9		P	39.8	13.8	36.6	9.7		P	38.6	14.1	37.8	9.3
50.	C	12.4	53.1	28.4	4.9		P	10.5	55.3	22.1	11.7		P	11.1	54.8	22.0	11.8
51.	A	79.0	3.7	13.6	2.5		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	29.6	32.1	6.2	32.1		P	23.6	30.2	6.3	39.7		P	23.5	31.5	6.3	38.5
53.	D	0.0	16.1	11.1	72.8		Q	1.3	18.2	6.9	73.5		Q	1.4	17.8	6.7	74.0
54.	C	27.2	16.1	35.8	21.0		Q	18.2	15.3	36.6	29.7		Q	18.2	15.2	37.3	29.1
55.	C	4.9	23.5	69.1	1.2		Q	3.4	13.1	82.4	1.0		Q	3.7	13.3	81.9	1.0
56.	D	13.6	23.5	33.3	29.6		Q	12.5	21.6	27.5	38.1		Q	12.3	22.6	26.7	38.2
57.	B	2.5	64.2	23.5	9.9		P	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	22.2	16.1	28.4	33.3		P	23.8	10.1	33.0	32.7		P	22.8	10.0	33.7	33.2
59.	B	19.8	66.7	6.2	7.4		Q	9.2	72.7	7.4	10.7		Q	10.4	70.9	7.7	10.9
60.	C	3.7	4.9	90.1	1.2		P	9.8	5.7	81.4	2.8		P	10.5	6.1	80.7	2.6
61.	D	8.6	13.6	24.7	53.1		Q	6.3	13.8	22.7	57.1		Q	6.9	13.3	24.3	55.3
62.	A	79.0	11.1	0.0	9.9		Q	83.7	7.8	1.2	7.3		Q	84.1	7.8	1.1	6.8
63.	D	38.3	21.0	7.4	33.3		Q	37.7	15.0	5.9	41.2		Q	39.5	15.5	6.5	38.4
64.	C	17.3	16.1	65.4	1.2		Q	14.4	17.4	67.3	0.8		Q	14.5	18.1	66.3	1.0
65.	B	4.9	64.2	12.4	17.3		Q	7.5	67.7	13.0	11.7		Q	7.5	67.0	13.1	12.3
66.	A	85.2	12.4	0.0	2.5		Q	91.8	5.1	1.2	1.9		Q	91.9	5.1	1.1	1.9
67.	D	4.9	24.7	46.9	23.5		P	9.3	27.1	43.5	20.0		P	9.3	26.0	44.5	20.1
68.	D	4.9	17.3	25.9	50.6		Q	3.5	16.6	25.0	54.4		Q	3.5	16.7	23.9	55.5
69.	C	38.3	7.4	28.4	25.9		Q	36.3	6.2	35.2	22.3		Q	37.0	5.3	35.3	22.2
70.	B	24.7	44.4	12.4	18.5		P	21.2	39.8	17.6	20.8		P	21.6	39.3	17.6	20.9
71.	A	59.3	19.8	18.5	2.5		Q	60.4	12.2	24.3	2.9		Q	61.4	12.2	23.4	2.8
72.	C	12.4	0.0	85.2	2.5		P	16.9	2.0	78.1	2.9		P	15.7	1.7	79.6	2.9
73.	C	39.5	25.9	22.2	11.1		Q	27.6	38.3	26.3	7.6		Q	26.9	37.3	28.0	7.6
74.	A	35.8	35.8	18.5	9.9		Q	42.9	35.6	14.7	6.6		Q	42.4	35.2	15.4	6.7
75.	D	28.4	6.2	11.1	54.3		Q	28.9	4.3	10.8	55.7		Q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#313 - O'Donel High, Mount Pearl

Item	Key	School [N=129]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	96.1	1.6	1.6	0.8	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	76.0	16.3	5.4	2.3		p	70.2	21.3	5.2	3.3		p	68.3	22.7	5.6	3.3
3.	A	51.2	4.7	26.4	17.8		p	44.2	7.3	25.1	23.3		p	43.6	6.6	25.1	24.6
*4.	B,C	0.8	30.2	62.0	7.0	q		1.2	40.1	54.8	4.0	q		1.5	39.4	54.1	5.0
5.	B	15.5	80.6	3.1	0.8	q		10.8	84.6	3.2	1.5	q		11.9	83.2	3.4	1.5
6.	B	6.2	45.7	30.2	17.8	q		6.2	49.2	30.6	14.1	q		6.1	49.7	30.0	14.3
7.	B	22.5	46.5	19.4	11.6	q		20.3	51.3	16.3	11.7	q		21.5	50.4	15.4	12.4
8.	A	79.1	5.4	3.9	11.6		p	73.6	4.2	6.1	16.1		p	72.9	4.2	6.5	16.4
9.	A	83.0	1.6	10.1	5.4		p	76.8	4.3	13.1	5.5		p	75.4	5.0	13.5	5.8
10.	A	30.2	21.7	21.7	26.4	q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A	72.1	7.0	19.4	1.6		p	63.0	13.5	17.9	5.5		p	62.4	13.8	17.7	6.0
12.	D	10.9	17.8	31.0	40.3		p	16.5	24.0	23.6	35.6		p	15.6	24.2	24.4	35.4
13.	B	0.8	96.1	2.3	0.8		p	0.7	93.8	2.9	2.4		p	0.6	94.8	2.5	2.1
14.	A	44.2	47.3	4.7	3.1	q		46.8	46.0	5.7	1.4	q		46.1	47.1	5.4	1.3
15.	D	14.7	3.1	12.4	69.8	q		9.8	2.8	12.0	75.4	q		9.7	3.1	12.8	74.1
16.	B	18.6	51.9	22.5	7.0	q		14.5	56.0	21.7	7.6	q		15.4	55.7	21.1	7.7
17.	A	57.4	17.1	13.2	12.4	q		66.9	14.2	10.2	8.5	q		64.8	14.9	11.4	8.9
18.	B	19.4	61.2	16.3	3.1	q		13.0	74.3	9.8	2.9	q		12.5	74.6	10.0	2.9
19.	C	2.3	3.1	91.5	3.1	q		2.7	2.7	92.7	1.9	q		2.9	2.6	92.3	2.2
20.	D	3.1	3.1	33.3	60.5	q		4.1	3.5	27.0	65.2	q		3.9	3.5	28.6	63.7
21.	A	86.1	8.5	2.3	3.1	q		88.1	4.6	3.8	3.3	q		87.3	5.4	3.6	3.6
22.	D	27.1	2.3	5.4	65.1	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	10.9	18.6	65.1	5.4	q		9.2	19.4	66.5	4.8	q		9.2	19.0	67.4	4.3
24.	D	10.1	3.9	21.7	64.3		p	16.9	5.9	18.0	59.1		p	16.5	5.8	17.5	60.1
25.	A	42.6	33.3	13.2	9.3		p	40.2	35.4	19.0	5.1		p	41.9	34.5	18.4	5.0
26.	D	21.7	3.1	4.7	69.8	q		16.2	1.6	5.5	76.5	q		18.0	1.5	6.0	74.4
27.	B	37.2	51.2	9.3	2.3	q		28.6	60.6	8.4	2.3	q		27.5	61.3	8.8	2.4
28.	A	57.4	4.7	25.6	12.4	q		61.4	6.0	21.3	11.2	q		62.4	5.6	20.7	11.1
29.	A	44.2	7.0	10.1	38.8		p	43.2	6.4	6.2	44.1		p	43.5	7.0	6.4	43.0
30.	D	15.5	14.0	51.9	18.6	q		10.4	12.4	47.9	29.1	q		9.8	12.0	48.8	29.3
31.	D	3.1	10.9	4.7	81.4		p	3.3	8.7	6.6	81.4		p	3.3	8.4	7.0	81.3
32.	A	93.8	3.9	0.0	2.3		p	93.7	4.0	0.4	1.9	q		94.4	3.5	0.4	1.7
33.	B	13.2	56.6	15.5	14.7	q		11.7	59.0	9.9	19.2	q		10.8	59.6	9.2	20.2
34.	B	0.0	98.5	0.0	0.8		p	0.3	95.7	0.5	3.3		p	0.3	96.1	0.4	3.1
35.	A	52.7	20.2	19.4	7.0	q		64.6	14.2	17.5	3.5	q		67.4	12.8	16.1	3.6
36.	B	17.1	73.6	8.5	0.8	q		14.8	77.5	6.9	0.8	q		14.6	78.5	6.0	0.8
37.	C	0.0	0.8	89.2	10.1		p	0.9	0.4	87.2	11.3		p	0.9	0.4	86.4	12.2
38.	D	0.0	13.2	15.5	71.3	q		0.2	8.2	17.3	74.2	q		0.2	9.0	16.9	73.9
39.	B	14.0	73.6	6.2	6.2	q		13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	19.4	13.2	56.6	10.9	q		20.6	8.2	63.3	7.8	q		19.0	8.8	64.0	8.3
41.	B	3.9	40.3	55.8	0.0	q		5.0	42.0	51.6	1.2	q		5.7	43.5	49.5	1.3
42.	D	24.8	33.3	14.0	27.9	q		17.6	25.1	10.9	46.1	q		18.3	24.2	10.9	46.3
43.	D	17.8	5.4	21.7	55.0	q		8.7	4.4	23.4	63.5	q		8.9	5.1	22.6	63.3
44.	D	6.2	15.5	5.4	72.9		p	6.9	17.4	3.8	71.8		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#313 - O'Donel High, Mount Pearl

Item	Key	School [N=129]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	41.9	27.9	12.4	17.8	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	11.6	65.9	13.2	9.3	q		9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	67.4	11.6	13.2	7.8	q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B	42.6	48.1	5.4	3.9	q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A	38.0	14.7	34.1	13.2	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	16.3	48.8	21.7	13.2	q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A	71.3	5.4	19.4	3.9		p	71.1	6.8	16.7	5.1		p	70.1	6.1	17.8	5.7
52.	B	27.1	28.7	7.0	37.2	q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D	2.3	18.6	10.9	68.2	q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C	17.1	14.0	41.9	27.1		p	18.2	15.3	36.6	29.7		p	18.2	15.2	37.3	29.1
55.	C	3.1	9.3	86.1	1.6		p	3.4	13.1	82.4	1.0		p	3.7	13.3	81.9	1.0
56.	D	10.9	27.9	21.7	39.5		p	12.5	21.6	27.5	38.1		p	12.3	22.6	26.7	38.2
57.	B	5.4	51.2	23.3	19.4	q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D	16.3	10.9	41.9	29.5	q		23.8	10.1	33.0	32.7	q		22.8	10.0	33.7	33.2
59.	B	18.6	65.9	9.3	6.2	q		9.2	72.7	7.4	10.7	q		10.4	70.9	7.7	10.9
60.	C	8.5	6.2	83.0	1.6		p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D	9.3	8.5	26.4	55.8	q		6.3	13.8	22.7	57.1		p	6.9	13.3	24.3	55.3
62.	A	88.4	8.5	0.8	2.3		p	83.7	7.8	1.2	7.3		p	84.1	7.8	1.1	6.8
63.	D	38.0	20.9	3.1	38.0	q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C	15.5	22.5	62.0	0.0	q		14.4	17.4	67.3	0.8	q		14.5	18.1	66.3	1.0
65.	B	15.5	52.7	15.5	16.3	q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A	84.5	7.0	4.7	3.9	q		91.8	5.1	1.2	1.9	q		91.9	5.1	1.1	1.9
67.	D	8.5	27.1	44.2	19.4	q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D	4.7	20.2	25.6	49.6	q		3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C	39.5	4.7	30.2	25.6	q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B	20.2	36.4	22.5	20.9	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	50.4	9.3	38.0	1.6	q		60.4	12.2	24.3	2.9	q		61.4	12.2	23.4	2.8
72.	C	14.7	3.1	79.1	3.1		p	16.9	2.0	78.1	2.9	q		15.7	1.7	79.6	2.9
73.	C	22.5	44.2	27.9	5.4		p	27.6	38.3	26.3	7.6		p	26.9	37.3	28.0	7.6
74.	A	38.0	38.0	15.5	7.8	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	37.2	4.7	10.1	48.1	q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#327 - Bishops College, St. John's

Item	Key	School [N=96]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	99.0	0.0	1.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	77.1	10.4	6.3	6.3		P	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	58.3	7.3	18.8	15.6		P	44.2	7.3	25.1	23.3		P	43.6	6.6	25.1	24.6
*4.	B,C	1.0	37.5	57.3	4.2		Q	1.2	40.1	54.8	4.0		P	1.5	39.4	54.1	5.0
5.	B	13.5	81.3	5.2	0.0		Q	10.8	84.6	3.2	1.5		Q	11.9	83.2	3.4	1.5
6.	B	2.1	49.0	32.3	16.7		Q	6.2	49.2	30.6	14.1		Q	6.1	49.7	30.0	14.3
7.	B	20.8	46.9	16.7	14.6		Q	20.3	51.3	16.3	11.7		Q	21.5	50.4	15.4	12.4
8.	A	72.9	3.1	7.3	16.7		Q	73.6	4.2	6.1	16.1		P	72.9	4.2	6.5	16.4
9.	A	83.3	2.1	10.4	4.2		P	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	41.7	21.9	7.3	29.2		P	41.6	24.8	12.3	21.2		P	39.9	25.6	11.8	22.6
11.	A	68.8	11.5	15.6	4.2		P	63.0	13.5	17.9	5.5		P	62.4	13.8	17.7	6.0
12.	D	13.5	24.0	16.7	45.8		P	16.5	24.0	23.6	35.6		P	15.6	24.2	24.4	35.4
13.	B	1.0	96.9	0.0	1.0		P	0.7	93.8	2.9	2.4		P	0.6	94.8	2.5	2.1
14.	A	59.4	32.3	4.2	2.1		P	46.8	46.0	5.7	1.4		P	46.1	47.1	5.4	1.3
15.	D	6.3	2.1	15.6	75.0		Q	9.8	2.8	12.0	75.4		P	9.7	3.1	12.8	74.1
16.	B	13.5	55.2	22.9	7.3		Q	14.5	56.0	21.7	7.6		Q	15.4	55.7	21.1	7.7
17.	A	54.2	14.6	17.7	12.5		Q	66.9	14.2	10.2	8.5		Q	64.8	14.9	11.4	8.9
18.	B	12.5	80.2	5.2	1.0		P	13.0	74.3	9.8	2.9		P	12.5	74.6	10.0	2.9
19.	C	1.0	4.2	91.7	2.1		Q	2.7	2.7	92.7	1.9		Q	2.9	2.6	92.3	2.2
20.	D	5.2	9.4	26.0	58.3		Q	4.1	3.5	27.0	65.2		Q	3.9	3.5	28.6	63.7
21.	A	86.5	5.2	7.3	0.0		Q	88.1	4.6	3.8	3.3		Q	87.3	5.4	3.6	3.6
22.	D	8.3	2.1	3.1	85.4		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	7.3	17.7	67.7	6.3		P	9.2	19.4	66.5	4.8		P	9.2	19.0	67.4	4.3
24.	D	9.4	4.2	14.6	70.8		P	16.9	5.9	18.0	59.1		P	16.5	5.8	17.5	60.1
25.	A	55.2	29.2	10.4	4.2		P	40.2	35.4	19.0	5.1		P	41.9	34.5	18.4	5.0
26.	D	22.9	3.1	7.3	65.6		Q	16.2	1.6	5.5	76.5		Q	18.0	1.5	6.0	74.4
27.	B	17.7	69.8	10.4	1.0		P	28.6	60.6	8.4	2.3		P	27.5	61.3	8.8	2.4
28.	A	52.1	5.2	24.0	16.7		Q	61.4	6.0	21.3	11.2		Q	62.4	5.6	20.7	11.1
29.	A	43.8	2.1	7.3	45.8		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	5.2	14.6	53.1	25.0		Q	10.4	12.4	47.9	29.1		Q	9.8	12.0	48.8	29.3
31.	D	1.0	7.3	8.3	82.3		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	96.9	1.0	1.0	0.0		P	93.7	4.0	0.4	1.9		P	94.4	3.5	0.4	1.7
33.	B	18.8	46.9	13.5	19.8		Q	11.7	59.0	9.9	19.2		Q	10.8	59.6	9.2	20.2
34.	B	0.0	93.8	0.0	5.2		Q	0.3	95.7	0.5	3.3		Q	0.3	96.1	0.4	3.1
35.	A	64.6	19.8	10.4	4.2		P	64.6	14.2	17.5	3.5		Q	67.4	12.8	16.1	3.6
36.	B	16.7	75.0	7.3	0.0		Q	14.8	77.5	6.9	0.8		Q	14.6	78.5	6.0	0.8
37.	C	2.1	1.0	83.3	12.5		Q	0.9	0.4	87.2	11.3		Q	0.9	0.4	86.4	12.2
38.	D	0.0	7.3	17.7	74.0		Q	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	14.6	72.9	4.2	6.3		Q	13.1	75.4	4.5	6.7		Q	12.3	76.1	4.6	6.8
40.	C	13.5	9.4	64.6	11.5		P	20.6	8.2	63.3	7.8		P	19.0	8.8	64.0	8.3
41.	B	6.3	35.4	55.2	2.1		Q	5.0	42.0	51.6	1.2		Q	5.7	43.5	49.5	1.3
42.	D	25.0	16.7	7.3	50.0		P	17.6	25.1	10.9	46.1		P	18.3	24.2	10.9	46.3
43.	D	9.4	3.1	11.5	75.0		P	8.7	4.4	23.4	63.5		P	8.9	5.1	22.6	63.3
44.	D	5.2	18.8	5.2	69.8		Q	6.9	17.4	3.8	71.8		Q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#327 - Bishops College, St. John's

Item	Key	School [N=96]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	72.9	14.6	4.2	7.3		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	6.3	68.8	16.7	7.3		P	9.7	66.2	13.5	10.4		P	11.0	63.8	13.7	11.4
47.	A	61.5	15.6	14.6	7.3		Q	72.6	9.7	11.2	6.5		Q	71.5	10.8	11.3	6.4
48.	B	38.5	51.0	5.2	4.2		Q	39.8	51.5	3.1	5.5		Q	39.1	51.3	3.4	6.1
49.	A	52.1	11.5	28.1	6.3		P	39.8	13.8	36.6	9.7		P	38.6	14.1	37.8	9.3
50.	C	3.1	63.5	22.9	9.4		P	10.5	55.3	22.1	11.7		P	11.1	54.8	22.0	11.8
51.	A	76.0	5.2	14.6	1.0		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	13.5	29.2	6.3	50.0		Q	23.6	30.2	6.3	39.7		Q	23.5	31.5	6.3	38.5
53.	D	2.1	20.8	7.3	68.8		Q	1.3	18.2	6.9	73.5		Q	1.4	17.8	6.7	74.0
54.	C	15.6	10.4	38.5	33.3		P	18.2	15.3	36.6	29.7		P	18.2	15.2	37.3	29.1
55.	C	3.1	8.3	87.5	0.0		P	3.4	13.1	82.4	1.0		P	3.7	13.3	81.9	1.0
56.	D	7.3	25.0	32.3	34.4		Q	12.5	21.6	27.5	38.1		Q	12.3	22.6	26.7	38.2
57.	B	3.1	56.3	24.0	15.6		P	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	28.1	12.5	34.4	24.0		Q	23.8	10.1	33.0	32.7		Q	22.8	10.0	33.7	33.2
59.	B	3.1	88.5	3.1	4.2		P	9.2	72.7	7.4	10.7		P	10.4	70.9	7.7	10.9
60.	C	15.6	6.3	76.0	1.0		Q	9.8	5.7	81.4	2.8		Q	10.5	6.1	80.7	2.6
61.	D	3.1	10.4	15.6	69.8		P	6.3	13.8	22.7	57.1		P	6.9	13.3	24.3	55.3
62.	A	78.1	5.2	1.0	14.6		Q	83.7	7.8	1.2	7.3		Q	84.1	7.8	1.1	6.8
63.	D	29.2	16.7	5.2	47.9		P	37.7	15.0	5.9	41.2		P	39.5	15.5	6.5	38.4
64.	C	25.0	11.5	60.4	2.1		Q	14.4	17.4	67.3	0.8		Q	14.5	18.1	66.3	1.0
65.	B	7.3	77.1	9.4	5.2		P	7.5	67.7	13.0	11.7		P	7.5	67.0	13.1	12.3
66.	A	85.4	7.3	2.1	4.2		Q	91.8	5.1	1.2	1.9		Q	91.9	5.1	1.1	1.9
67.	D	17.7	28.1	35.4	16.7		Q	9.3	27.1	43.5	20.0		Q	9.3	26.0	44.5	20.1
68.	D	6.3	9.4	19.8	62.5		P	3.5	16.6	25.0	54.4		P	3.5	16.7	23.9	55.5
69.	C	43.8	9.4	28.1	17.7		Q	36.3	6.2	35.2	22.3		Q	37.0	5.3	35.3	22.2
70.	B	22.9	25.0	17.7	32.3		Q	21.2	39.8	17.6	20.8		Q	21.6	39.3	17.6	20.9
71.	A	54.2	10.4	32.3	2.1		Q	60.4	12.2	24.3	2.9		Q	61.4	12.2	23.4	2.8
72.	C	12.5	6.3	78.1	2.1		P	16.9	2.0	78.1	2.9		Q	15.7	1.7	79.6	2.9
73.	C	28.1	40.6	25.0	5.2		Q	27.6	38.3	26.3	7.6		Q	26.9	37.3	28.0	7.6
74.	A	50.0	31.3	11.5	6.3		P	42.9	35.6	14.7	6.6		P	42.4	35.2	15.4	6.7
75.	D	25.0	5.2	6.3	61.5		P	28.9	4.3	10.8	55.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#328 - Booth Memorial High School, St. John's

Item	Key	School [N=118]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	95.8	1.7	1.7	0.9	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	78.0	14.4	5.9	1.7		p	70.2	21.3	5.2	3.3		p	68.3	22.7	5.6	3.3
3.	A	50.0	3.4	23.7	22.9		p	44.2	7.3	25.1	23.3		p	43.6	6.6	25.1	24.6
*4.	B,C	0.0	50.9	46.6	2.5		p	1.2	40.1	54.8	4.0		p	1.5	39.4	54.1	5.0
5.	B	10.2	88.1	0.9	0.9		p	10.8	84.6	3.2	1.5		p	11.9	83.2	3.4	1.5
6.	B	4.2	61.9	24.6	9.3		p	6.2	49.2	30.6	14.1		p	6.1	49.7	30.0	14.3
7.	B	13.6	52.5	19.5	14.4		p	20.3	51.3	16.3	11.7		p	21.5	50.4	15.4	12.4
8.	A	73.7	0.9	10.2	15.3		p	73.6	4.2	6.1	16.1		p	72.9	4.2	6.5	16.4
9.	A	88.1	3.4	5.1	3.4		p	76.8	4.3	13.1	5.5		p	75.4	5.0	13.5	5.8
10.	A	33.9	25.4	11.0	29.7	q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A	61.9	5.9	25.4	6.8	q		63.0	13.5	17.9	5.5	q		62.4	13.8	17.7	6.0
12.	D	17.8	25.4	18.6	38.1		p	16.5	24.0	23.6	35.6		p	15.6	24.2	24.4	35.4
13.	B	0.0	98.3	1.7	0.0		p	0.7	93.8	2.9	2.4		p	0.6	94.8	2.5	2.1
14.	A	47.5	44.1	7.6	0.9		p	46.8	46.0	5.7	1.4		p	46.1	47.1	5.4	1.3
15.	D	8.5	1.7	10.2	79.7		p	9.8	2.8	12.0	75.4		p	9.7	3.1	12.8	74.1
16.	B	11.9	64.4	17.8	5.9		p	14.5	56.0	21.7	7.6		p	15.4	55.7	21.1	7.7
17.	A	72.0	16.1	4.2	6.8		p	66.9	14.2	10.2	8.5		p	64.8	14.9	11.4	8.9
18.	B	9.3	83.1	5.1	2.5		p	13.0	74.3	9.8	2.9		p	12.5	74.6	10.0	2.9
19.	C	4.2	0.9	94.9	0.0		p	2.7	2.7	92.7	1.9		p	2.9	2.6	92.3	2.2
20.	D	4.2	3.4	24.6	67.8		p	4.1	3.5	27.0	65.2		p	3.9	3.5	28.6	63.7
21.	A	91.5	1.7	0.9	5.1		p	88.1	4.6	3.8	3.3		p	87.3	5.4	3.6	3.6
22.	D	23.7	0.9	6.8	68.6	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	9.3	11.9	76.3	1.7		p	9.2	19.4	66.5	4.8		p	9.2	19.0	67.4	4.3
24.	D	16.1	5.1	22.9	55.9	q		16.9	5.9	18.0	59.1	q		16.5	5.8	17.5	60.1
25.	A	38.1	34.8	20.3	6.8	q		40.2	35.4	19.0	5.1	q		41.9	34.5	18.4	5.0
26.	D	14.4	0.0	3.4	82.2		p	16.2	1.6	5.5	76.5		p	18.0	1.5	6.0	74.4
27.	B	26.3	67.0	4.2	2.5		p	28.6	60.6	8.4	2.3		p	27.5	61.3	8.8	2.4
28.	A	61.0	2.5	21.2	15.3	q		61.4	6.0	21.3	11.2	q		62.4	5.6	20.7	11.1
29.	A	55.9	9.3	7.6	26.3		p	43.2	6.4	6.2	44.1		p	43.5	7.0	6.4	43.0
30.	D	8.5	15.3	39.8	35.6		p	10.4	12.4	47.9	29.1		p	9.8	12.0	48.8	29.3
31.	D	3.4	6.8	6.8	82.2		p	3.3	8.7	6.6	81.4		p	3.3	8.4	7.0	81.3
32.	A	94.1	1.7	1.7	1.7		p	93.7	4.0	0.4	1.9	q		94.4	3.5	0.4	1.7
33.	B	11.0	61.9	11.0	16.1		p	11.7	59.0	9.9	19.2		p	10.8	59.6	9.2	20.2
34.	B	0.0	97.5	0.9	1.7		p	0.3	95.7	0.5	3.3		p	0.3	96.1	0.4	3.1
35.	A	76.3	5.9	16.1	1.7		p	64.6	14.2	17.5	3.5		p	67.4	12.8	16.1	3.6
36.	B	19.5	72.0	7.6	0.9	q		14.8	77.5	6.9	0.8	q		14.6	78.5	6.0	0.8
37.	C	0.0	0.9	89.0	10.2		p	0.9	0.4	87.2	11.3		p	0.9	0.4	86.4	12.2
38.	D	0.9	7.6	19.5	72.0	q		0.2	8.2	17.3	74.2	q		0.2	9.0	16.9	73.9
39.	B	11.9	76.3	5.9	5.9		p	13.1	75.4	4.5	6.7		p	12.3	76.1	4.6	6.8
40.	C	28.0	10.2	50.0	11.9	q		20.6	8.2	63.3	7.8	q		19.0	8.8	64.0	8.3
41.	B	5.9	38.1	50.0	5.9	q		5.0	42.0	51.6	1.2	q		5.7	43.5	49.5	1.3
42.	D	21.2	25.4	12.7	39.8	q		17.6	25.1	10.9	46.1	q		18.3	24.2	10.9	46.3
43.	D	9.3	2.5	28.8	59.3	q		8.7	4.4	23.4	63.5	q		8.9	5.1	22.6	63.3
44.	D	7.6	14.4	6.8	71.2	q		6.9	17.4	3.8	71.8	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#328 - Booth Memorial High School, St. John's

Grades: 10-12

Item	Key	School [N=118]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	78.0	11.9	4.2	5.9		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	14.4	62.7	13.6	8.5		Q	9.7	66.2	13.5	10.4		Q	11.0	63.8	13.7	11.4
47.	A	73.7	10.2	6.8	9.3		P	72.6	9.7	11.2	6.5		P	71.5	10.8	11.3	6.4
48.	B	29.7	63.6	0.9	5.9		P	39.8	51.5	3.1	5.5		P	39.1	51.3	3.4	6.1
49.	A	47.5	13.6	33.9	5.1		P	39.8	13.8	36.6	9.7		P	38.6	14.1	37.8	9.3
50.	C	11.9	48.3	26.3	13.6		P	10.5	55.3	22.1	11.7		P	11.1	54.8	22.0	11.8
51.	A	76.3	7.6	12.7	3.4		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	12.7	39.0	5.9	42.4		P	23.6	30.2	6.3	39.7		P	23.5	31.5	6.3	38.5
53.	D	0.9	19.5	3.4	76.3		P	1.3	18.2	6.9	73.5		P	1.4	17.8	6.7	74.0
54.	C	10.2	14.4	43.2	32.2		P	18.2	15.3	36.6	29.7		P	18.2	15.2	37.3	29.1
55.	C	1.7	6.8	90.7	0.9		P	3.4	13.1	82.4	1.0		P	3.7	13.3	81.9	1.0
56.	D	13.6	21.2	17.8	45.8		P	12.5	21.6	27.5	38.1		P	12.3	22.6	26.7	38.2
57.	B	1.7	55.9	27.1	15.3		P	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	17.8	5.1	36.4	40.7		P	23.8	10.1	33.0	32.7		P	22.8	10.0	33.7	33.2
59.	B	10.2	78.8	5.9	5.1		P	9.2	72.7	7.4	10.7		P	10.4	70.9	7.7	10.9
60.	C	6.8	3.4	89.0	0.9		P	9.8	5.7	81.4	2.8		P	10.5	6.1	80.7	2.6
61.	D	9.3	11.0	21.2	58.5		P	6.3	13.8	22.7	57.1		P	6.9	13.3	24.3	55.3
62.	A	86.4	7.6	0.0	5.9		P	83.7	7.8	1.2	7.3		P	84.1	7.8	1.1	6.8
63.	D	32.2	13.6	3.4	50.9		P	37.7	15.0	5.9	41.2		P	39.5	15.5	6.5	38.4
64.	C	17.8	16.1	65.3	0.9		Q	14.4	17.4	67.3	0.8		Q	14.5	18.1	66.3	1.0
65.	B	3.4	72.9	17.0	6.8		P	7.5	67.7	13.0	11.7		P	7.5	67.0	13.1	12.3
66.	A	94.1	4.2	0.0	1.7		P	91.8	5.1	1.2	1.9		P	91.9	5.1	1.1	1.9
67.	D	11.0	34.8	43.2	11.0		Q	9.3	27.1	43.5	20.0		Q	9.3	26.0	44.5	20.1
68.	D	2.5	19.5	30.5	47.5		Q	3.5	16.6	25.0	54.4		Q	3.5	16.7	23.9	55.5
69.	C	30.5	3.4	48.3	17.8		P	36.3	6.2	35.2	22.3		P	37.0	5.3	35.3	22.2
70.	B	17.8	54.2	10.2	17.8		P	21.2	39.8	17.6	20.8		P	21.6	39.3	17.6	20.9
71.	A	64.4	9.3	24.6	0.9		P	60.4	12.2	24.3	2.9		P	61.4	12.2	23.4	2.8
72.	C	8.5	0.9	89.8	0.9		P	16.9	2.0	78.1	2.9		P	15.7	1.7	79.6	2.9
73.	C	28.0	28.8	39.0	4.2		P	27.6	38.3	26.3	7.6		P	26.9	37.3	28.0	7.6
74.	A	53.4	32.2	11.0	3.4		P	42.9	35.6	14.7	6.6		P	42.4	35.2	15.4	6.7
75.	D	24.6	5.9	7.6	61.9		P	28.9	4.3	10.8	55.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#336 - Gonzaga High School, St. John's

Grades: 10-12

Item	Key	School [N=100]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	99.0	1.0	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	89.0	8.0	3.0	0.0		P	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	63.0	4.0	20.0	13.0		P	44.2	7.3	25.1	23.3		P	43.6	6.6	25.1	24.6
*4.	B,C	2.0	43.0	50.0	5.0		q	1.2	40.1	54.8	4.0		q	1.5	39.4	54.1	5.0
5.	B	4.0	93.0	2.0	1.0		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	1.0	67.0	18.0	14.0		P	6.2	49.2	30.6	14.1		P	6.1	49.7	30.0	14.3
7.	B	14.0	65.0	12.0	7.0		P	20.3	51.3	16.3	11.7		P	21.5	50.4	15.4	12.4
8.	A	79.0	0.0	6.0	15.0		P	73.6	4.2	6.1	16.1		P	72.9	4.2	6.5	16.4
9.	A	76.0	3.0	17.0	3.0		q	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	66.0	13.0	6.0	14.0		P	41.6	24.8	12.3	21.2		P	39.9	25.6	11.8	22.6
11.	A	69.0	11.0	14.0	6.0		P	63.0	13.5	17.9	5.5		P	62.4	13.8	17.7	6.0
12.	D	12.0	10.0	15.0	63.0		P	16.5	24.0	23.6	35.6		P	15.6	24.2	24.4	35.4
13.	B	0.0	99.0	0.0	1.0		P	0.7	93.8	2.9	2.4		P	0.6	94.8	2.5	2.1
14.	A	72.0	24.0	4.0	0.0		P	46.8	46.0	5.7	1.4		P	46.1	47.1	5.4	1.3
15.	D	10.0	4.0	11.0	75.0		q	9.8	2.8	12.0	75.4		P	9.7	3.1	12.8	74.1
16.	B	10.0	57.0	21.0	12.0		P	14.5	56.0	21.7	7.6		P	15.4	55.7	21.1	7.7
17.	A	87.0	4.0	3.0	6.0		P	66.9	14.2	10.2	8.5		P	64.8	14.9	11.4	8.9
18.	B	9.0	80.0	10.0	1.0		P	13.0	74.3	9.8	2.9		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	99.0	1.0		P	2.7	2.7	92.7	1.9		P	2.9	2.6	92.3	2.2
20.	D	3.0	4.0	23.0	70.0		P	4.1	3.5	27.0	65.2		P	3.9	3.5	28.6	63.7
21.	A	86.0	8.0	4.0	2.0		q	88.1	4.6	3.8	3.3		q	87.3	5.4	3.6	3.6
22.	D	10.0	3.0	3.0	84.0		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	13.0	22.0	61.0	4.0		q	9.2	19.4	66.5	4.8		q	9.2	19.0	67.4	4.3
24.	D	14.0	6.0	13.0	67.0		P	16.9	5.9	18.0	59.1		P	16.5	5.8	17.5	60.1
25.	A	47.0	35.0	15.0	3.0		P	40.2	35.4	19.0	5.1		P	41.9	34.5	18.4	5.0
26.	D	11.0	0.0	5.0	84.0		P	16.2	1.6	5.5	76.5		P	18.0	1.5	6.0	74.4
27.	B	24.0	63.0	10.0	3.0		P	28.6	60.6	8.4	2.3		P	27.5	61.3	8.8	2.4
28.	A	81.0	2.0	13.0	4.0		P	61.4	6.0	21.3	11.2		P	62.4	5.6	20.7	11.1
29.	A	57.0	11.0	3.0	29.0		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	8.0	11.0	38.0	43.0		P	10.4	12.4	47.9	29.1		P	9.8	12.0	48.8	29.3
31.	D	1.0	3.0	6.0	90.0		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	95.0	1.0	0.0	4.0		P	93.7	4.0	0.4	1.9		P	94.4	3.5	0.4	1.7
33.	B	9.0	78.0	3.0	10.0		P	11.7	59.0	9.9	19.2		P	10.8	59.6	9.2	20.2
34.	B	0.0	94.0	0.0	6.0		q	0.3	95.7	0.5	3.3		q	0.3	96.1	0.4	3.1
35.	A	79.0	4.0	16.0	1.0		P	64.6	14.2	17.5	3.5		P	67.4	12.8	16.1	3.6
36.	B	9.0	85.0	6.0	0.0		P	14.8	77.5	6.9	0.8		P	14.6	78.5	6.0	0.8
37.	C	5.0	0.0	88.0	7.0		P	0.9	0.4	87.2	11.3		P	0.9	0.4	86.4	12.2
38.	D	1.0	7.0	10.0	82.0		P	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	7.0	87.0	3.0	2.0		P	13.1	75.4	4.5	6.7		P	12.3	76.1	4.6	6.8
40.	C	27.0	7.0	61.0	5.0		q	20.6	8.2	63.3	7.8		q	19.0	8.8	64.0	8.3
41.	B	5.0	55.0	40.0	0.0		P	5.0	42.0	51.6	1.2		P	5.7	43.5	49.5	1.3
42.	D	16.0	19.0	14.0	51.0		P	17.6	25.1	10.9	46.1		P	18.3	24.2	10.9	46.3
43.	D	2.0	4.0	14.0	80.0		P	8.7	4.4	23.4	63.5		P	8.9	5.1	22.6	63.3
44.	D	5.0	11.0	3.0	81.0		P	6.9	17.4	3.8	71.8		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#336 - Gonzaga High School, St. John's

Item	Key	School [N=100]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	56.0	27.0	2.0	15.0	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	4.0	80.0	9.0	7.0		p	9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	69.0	13.0	10.0	8.0	q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B	30.0	63.0	2.0	5.0		p	39.8	51.5	3.1	5.5		p	39.1	51.3	3.4	6.1
49.	A	50.0	9.0	34.0	7.0		p	39.8	13.8	36.6	9.7		p	38.6	14.1	37.8	9.3
50.	C	2.0	64.0	30.0	4.0		p	10.5	55.3	22.1	11.7		p	11.1	54.8	22.0	11.8
51.	A	87.0	1.0	11.0	1.0		p	71.1	6.8	16.7	5.1		p	70.1	6.1	17.8	5.7
52.	B	47.0	24.0	2.0	26.0	q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D	1.0	22.0	8.0	69.0	q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C	14.0	11.0	44.0	31.0		p	18.2	15.3	36.6	29.7		p	18.2	15.2	37.3	29.1
55.	C	2.0	14.0	83.0	1.0		p	3.4	13.1	82.4	1.0		p	3.7	13.3	81.9	1.0
56.	D	11.0	16.0	19.0	54.0		p	12.5	21.6	27.5	38.1		p	12.3	22.6	26.7	38.2
57.	B	0.0	72.0	19.0	9.0		p	3.1	55.7	26.1	14.9		p	3.1	53.9	27.4	15.4
58.	D	33.0	11.0	24.0	31.0	q		23.8	10.1	33.0	32.7	q		22.8	10.0	33.7	33.2
59.	B	13.0	63.0	7.0	17.0	q		9.2	72.7	7.4	10.7	q		10.4	70.9	7.7	10.9
60.	C	15.0	6.0	75.0	4.0	q		9.8	5.7	81.4	2.8	q		10.5	6.1	80.7	2.6
61.	D	3.0	19.0	20.0	58.0		p	6.3	13.8	22.7	57.1		p	6.9	13.3	24.3	55.3
62.	A	86.0	8.0	0.0	6.0		p	83.7	7.8	1.2	7.3		p	84.1	7.8	1.1	6.8
63.	D	31.0	7.0	4.0	58.0		p	37.7	15.0	5.9	41.2		p	39.5	15.5	6.5	38.4
64.	C	16.0	8.0	76.0	0.0		p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B	2.0	87.0	7.0	4.0		p	7.5	67.7	13.0	11.7		p	7.5	67.0	13.1	12.3
66.	A	96.0	1.0	0.0	3.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	11.0	23.0	39.0	27.0		p	9.3	27.1	43.5	20.0		p	9.3	26.0	44.5	20.1
68.	D	6.0	12.0	29.0	51.0	q		3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C	48.0	3.0	28.0	21.0	q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B	22.0	44.0	12.0	22.0		p	21.2	39.8	17.6	20.8		p	21.6	39.3	17.6	20.9
71.	A	77.0	6.0	15.0	2.0		p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C	16.0	0.0	82.0	2.0		p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C	35.0	38.0	18.0	9.0	q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	64.0	20.0	12.0	4.0		p	42.9	35.6	14.7	6.6		p	42.4	35.2	15.4	6.7
75.	D	24.0	8.0	6.0	61.0		p	28.9	4.3	10.8	55.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#340 - Holy Heart of Mary High School, St. John's

Item	Key	School [N=161]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	96.9	1.9	1.2	0.0		P	96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	65.8	26.1	3.7	4.4	q		70.2	21.3	5.2	3.3	q		68.3	22.7	5.6	3.3
3.	A	54.0	5.6	24.8	15.5		P	44.2	7.3	25.1	23.3		P	43.6	6.6	25.1	24.6
*4.	B,C	0.6	28.0	67.7	3.7		P	1.2	40.1	54.8	4.0		P	1.5	39.4	54.1	5.0
5.	B	10.6	85.1	2.5	1.9		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	4.4	50.3	34.8	10.6		P	6.2	49.2	30.6	14.1		P	6.1	49.7	30.0	14.3
7.	B	18.6	56.5	16.8	8.1		P	20.3	51.3	16.3	11.7		P	21.5	50.4	15.4	12.4
8.	A	69.6	2.5	7.5	19.9	q		73.6	4.2	6.1	16.1	q		72.9	4.2	6.5	16.4
9.	A	87.6	1.2	6.8	4.4		P	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	31.1	30.4	12.4	26.1	q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A	65.2	9.3	20.5	5.0		P	63.0	13.5	17.9	5.5		P	62.4	13.8	17.7	6.0
12.	D	13.7	23.0	21.1	42.2		P	16.5	24.0	23.6	35.6		P	15.6	24.2	24.4	35.4
13.	B	0.6	97.5	0.0	1.9		P	0.7	93.8	2.9	2.4		P	0.6	94.8	2.5	2.1
14.	A	52.2	42.2	4.4	1.2		P	46.8	46.0	5.7	1.4		P	46.1	47.1	5.4	1.3
15.	D	9.9	5.6	15.5	68.9	q		9.8	2.8	12.0	75.4	q		9.7	3.1	12.8	74.1
16.	B	16.8	53.4	24.8	5.0	q		14.5	56.0	21.7	7.6	q		15.4	55.7	21.1	7.7
17.	A	72.1	13.0	7.5	7.5		P	66.9	14.2	10.2	8.5		P	64.8	14.9	11.4	8.9
18.	B	11.8	77.6	7.5	3.1		P	13.0	74.3	9.8	2.9		P	12.5	74.6	10.0	2.9
19.	C	3.1	3.7	91.9	1.2	q		2.7	2.7	92.7	1.9	q		2.9	2.6	92.3	2.2
20.	D	3.1	1.2	19.9	75.2		P	4.1	3.5	27.0	65.2		P	3.9	3.5	28.6	63.7
21.	A	87.6	6.8	3.1	2.5	q		88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	16.8	3.1	3.1	76.4	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	9.3	18.6	65.8	5.6	q		9.2	19.4	66.5	4.8	q		9.2	19.0	67.4	4.3
24.	D	17.4	5.0	22.4	54.7	q		16.9	5.9	18.0	59.1	q		16.5	5.8	17.5	60.1
25.	A	32.3	37.3	29.2	1.2	q		40.2	35.4	19.0	5.1	q		41.9	34.5	18.4	5.0
26.	D	13.0	1.2	3.7	82.0		P	16.2	1.6	5.5	76.5		P	18.0	1.5	6.0	74.4
27.	B	26.7	57.8	11.2	4.4	q		28.6	60.6	8.4	2.3	q		27.5	61.3	8.8	2.4
28.	A	65.8	4.4	22.4	7.5		P	61.4	6.0	21.3	11.2		P	62.4	5.6	20.7	11.1
29.	A	49.7	2.5	6.2	41.6		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	10.6	11.8	50.9	26.7	q		10.4	12.4	47.9	29.1	q		9.8	12.0	48.8	29.3
31.	D	4.4	7.5	6.2	82.0		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	92.6	3.7	0.6	3.1	q		93.7	4.0	0.4	1.9	q		94.4	3.5	0.4	1.7
33.	B	13.0	63.4	5.6	16.8		P	11.7	59.0	9.9	19.2		P	10.8	59.6	9.2	20.2
34.	B	0.6	96.9	1.2	1.2		P	0.3	95.7	0.5	3.3		P	0.3	96.1	0.4	3.1
35.	A	59.6	15.5	22.4	2.5	q		64.6	14.2	17.5	3.5	q		67.4	12.8	16.1	3.6
36.	B	14.9	80.8	4.4	0.0		P	14.8	77.5	6.9	0.8		P	14.6	78.5	6.0	0.8
37.	C	0.6	0.6	83.2	15.5	q		0.9	0.4	87.2	11.3	q		0.9	0.4	86.4	12.2
38.	D	0.0	6.8	21.7	71.4	q		0.2	8.2	17.3	74.2	q		0.2	9.0	16.9	73.9
39.	B	18.6	70.8	5.0	5.6	q		13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	18.0	8.7	62.7	10.6	q		20.6	8.2	63.3	7.8	q		19.0	8.8	64.0	8.3
41.	B	5.0	48.5	45.3	0.6		P	5.0	42.0	51.6	1.2		P	5.7	43.5	49.5	1.3
42.	D	21.7	26.1	11.2	41.0	q		17.6	25.1	10.9	46.1	q		18.3	24.2	10.9	46.3
43.	D	8.7	5.6	26.1	59.6	q		8.7	4.4	23.4	63.5	q		8.9	5.1	22.6	63.3
44.	D	5.0	21.7	2.5	70.8	q		6.9	17.4	3.8	71.8	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#340 - Holy Heart of Mary High School, St. John's

Item	Key	School [N=161]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	74.5	8.1	3.1	13.7		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	11.2	72.1	7.5	9.3		P	9.7	66.2	13.5	10.4		P	11.0	63.8	13.7	11.4
47.	A	73.9	6.8	13.0	6.2		P	72.6	9.7	11.2	6.5		P	71.5	10.8	11.3	6.4
48.	B	35.4	59.0	3.1	2.5		P	39.8	51.5	3.1	5.5		P	39.1	51.3	3.4	6.1
49.	A	41.6	10.6	38.5	9.3		P	39.8	13.8	36.6	9.7		P	38.6	14.1	37.8	9.3
50.	C	11.8	64.6	16.2	6.8		Q	10.5	55.3	22.1	11.7		Q	11.1	54.8	22.0	11.8
51.	A	78.3	5.6	12.4	3.7		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	36.7	21.1	5.0	37.3		Q	23.6	30.2	6.3	39.7		Q	23.5	31.5	6.3	38.5
53.	D	1.2	17.4	6.8	74.5		P	1.3	18.2	6.9	73.5		P	1.4	17.8	6.7	74.0
54.	C	23.0	17.4	31.1	28.6		Q	18.2	15.3	36.6	29.7		Q	18.2	15.2	37.3	29.1
55.	C	2.5	10.6	85.7	1.2		P	3.4	13.1	82.4	1.0		P	3.7	13.3	81.9	1.0
56.	D	12.4	16.2	26.1	44.7		P	12.5	21.6	27.5	38.1		P	12.3	22.6	26.7	38.2
57.	B	6.2	56.5	26.1	10.6		P	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	19.3	9.9	30.4	39.1		P	23.8	10.1	33.0	32.7		P	22.8	10.0	33.7	33.2
59.	B	5.6	89.4	3.1	1.9		P	9.2	72.7	7.4	10.7		P	10.4	70.9	7.7	10.9
60.	C	7.5	5.0	84.5	3.1		P	9.8	5.7	81.4	2.8		P	10.5	6.1	80.7	2.6
61.	D	3.7	8.7	16.8	70.8		P	6.3	13.8	22.7	57.1		P	6.9	13.3	24.3	55.3
62.	A	88.8	5.0	0.0	6.2		P	83.7	7.8	1.2	7.3		P	84.1	7.8	1.1	6.8
63.	D	29.8	13.7	6.2	50.3		P	37.7	15.0	5.9	41.2		P	39.5	15.5	6.5	38.4
64.	C	11.8	21.1	65.8	0.6		Q	14.4	17.4	67.3	0.8		Q	14.5	18.1	66.3	1.0
65.	B	6.8	65.8	14.9	12.4		Q	7.5	67.7	13.0	11.7		Q	7.5	67.0	13.1	12.3
66.	A	91.9	3.7	1.2	3.1		P	91.8	5.1	1.2	1.9		P	91.9	5.1	1.1	1.9
67.	D	4.4	22.4	44.7	28.6		P	9.3	27.1	43.5	20.0		P	9.3	26.0	44.5	20.1
68.	D	3.1	14.9	29.2	52.2		Q	3.5	16.6	25.0	54.4		Q	3.5	16.7	23.9	55.5
69.	C	34.2	4.4	44.7	16.8		P	36.3	6.2	35.2	22.3		P	37.0	5.3	35.3	22.2
70.	B	21.7	41.6	15.5	20.5		P	21.2	39.8	17.6	20.8		P	21.6	39.3	17.6	20.9
71.	A	59.0	11.2	27.3	1.9		Q	60.4	12.2	24.3	2.9		Q	61.4	12.2	23.4	2.8
72.	C	16.2	1.2	78.3	4.4		P	16.9	2.0	78.1	2.9		Q	15.7	1.7	79.6	2.9
73.	C	31.7	32.3	28.0	6.8		P	27.6	38.3	26.3	7.6		P	26.9	37.3	28.0	7.6
74.	A	36.7	41.6	13.0	8.1		Q	42.9	35.6	14.7	6.6		Q	42.4	35.2	15.4	6.7
75.	D	20.5	1.2	8.1	68.9		P	28.9	4.3	10.8	55.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#347 - Prince of Wales Collegiate, St. John's

Item	Key	School [N=144]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	96.5	2.1	0.0	1.4	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	59.7	27.1	7.6	5.6	q		70.2	21.3	5.2	3.3	q		68.3	22.7	5.6	3.3
3.	A	45.8	4.9	19.4	29.2		p	44.2	7.3	25.1	23.3		p	43.6	6.6	25.1	24.6
*4.	B,C	0.0	53.5	45.1	1.4		p	1.2	40.1	54.8	4.0		p	1.5	39.4	54.1	5.0
5.	B	11.1	86.1	2.1	0.7		p	10.8	84.6	3.2	1.5		p	11.9	83.2	3.4	1.5
6.	B	4.2	61.1	27.8	6.9		p	6.2	49.2	30.6	14.1		p	6.1	49.7	30.0	14.3
7.	B	22.2	52.1	16.0	9.7		p	20.3	51.3	16.3	11.7		p	21.5	50.4	15.4	12.4
8.	A	76.4	4.9	4.9	13.9		p	73.6	4.2	6.1	16.1		p	72.9	4.2	6.5	16.4
9.	A	68.1	4.9	14.6	11.8	q		76.8	4.3	13.1	5.5	q		75.4	5.0	13.5	5.8
10.	A	35.4	28.5	12.5	23.6	q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A	59.0	18.1	11.8	11.1	q		63.0	13.5	17.9	5.5	q		62.4	13.8	17.7	6.0
12.	D	16.0	19.4	19.4	44.4		p	16.5	24.0	23.6	35.6		p	15.6	24.2	24.4	35.4
13.	B	1.4	91.7	2.1	4.9	q		0.7	93.8	2.9	2.4	q		0.6	94.8	2.5	2.1
14.	A	52.1	43.8	2.8	1.4		p	46.8	46.0	5.7	1.4		p	46.1	47.1	5.4	1.3
15.	D	8.3	3.5	11.1	77.1		p	9.8	2.8	12.0	75.4		p	9.7	3.1	12.8	74.1
16.	B	6.3	69.4	19.4	4.9		p	14.5	56.0	21.7	7.6		p	15.4	55.7	21.1	7.7
17.	A	72.2	11.1	9.0	7.6		p	66.9	14.2	10.2	8.5		p	64.8	14.9	11.4	8.9
18.	B	9.7	82.6	6.3	1.4		p	13.0	74.3	9.8	2.9		p	12.5	74.6	10.0	2.9
19.	C	3.5	2.8	93.1	0.7		p	2.7	2.7	92.7	1.9		p	2.9	2.6	92.3	2.2
20.	D	6.3	3.5	31.9	58.3	q		4.1	3.5	27.0	65.2	q		3.9	3.5	28.6	63.7
21.	A	92.4	2.1	4.2	1.4		p	88.1	4.6	3.8	3.3		p	87.3	5.4	3.6	3.6
22.	D	15.3	2.8	1.4	80.6		p	16.6	2.7	3.9	76.6		p	15.7	2.5	3.4	78.3
23.	C	14.6	14.6	64.6	5.6	q		9.2	19.4	66.5	4.8	q		9.2	19.0	67.4	4.3
24.	D	16.7	5.6	21.5	56.3	q		16.9	5.9	18.0	59.1	q		16.5	5.8	17.5	60.1
25.	A	34.0	38.9	21.5	5.6	q		40.2	35.4	19.0	5.1	q		41.9	34.5	18.4	5.0
26.	D	13.9	0.7	6.9	78.5		p	16.2	1.6	5.5	76.5		p	18.0	1.5	6.0	74.4
27.	B	27.1	61.8	9.7	1.4		p	28.6	60.6	8.4	2.3		p	27.5	61.3	8.8	2.4
28.	A	63.9	4.9	20.8	10.4		p	61.4	6.0	21.3	11.2		p	62.4	5.6	20.7	11.1
29.	A	46.5	2.1	3.5	47.9		p	43.2	6.4	6.2	44.1		p	43.5	7.0	6.4	43.0
30.	D	7.6	12.5	45.1	34.7		p	10.4	12.4	47.9	29.1		p	9.8	12.0	48.8	29.3
31.	D	5.6	13.2	9.7	71.5	q		3.3	8.7	6.6	81.4	q		3.3	8.4	7.0	81.3
32.	A	86.8	9.7	0.0	3.5	q		93.7	4.0	0.4	1.9	q		94.4	3.5	0.4	1.7
33.	B	9.7	57.6	10.4	22.2	q		11.7	59.0	9.9	19.2	q		10.8	59.6	9.2	20.2
34.	B	0.0	93.1	0.7	6.3	q		0.3	95.7	0.5	3.3	q		0.3	96.1	0.4	3.1
35.	A	52.1	17.4	27.8	2.8	q		64.6	14.2	17.5	3.5	q		67.4	12.8	16.1	3.6
36.	B	15.3	79.9	4.2	0.7		p	14.8	77.5	6.9	0.8		p	14.6	78.5	6.0	0.8
37.	C	1.4	0.0	89.6	9.0		p	0.9	0.4	87.2	11.3		p	0.9	0.4	86.4	12.2
38.	D	0.0	2.8	19.4	77.8		p	0.2	8.2	17.3	74.2		p	0.2	9.0	16.9	73.9
39.	B	12.5	76.4	4.9	6.3		p	13.1	75.4	4.5	6.7		p	12.3	76.1	4.6	6.8
40.	C	7.6	4.2	75.0	13.2		p	20.6	8.2	63.3	7.8		p	19.0	8.8	64.0	8.3
41.	B	4.2	43.1	52.1	0.7		p	5.0	42.0	51.6	1.2	q		5.7	43.5	49.5	1.3
42.	D	13.2	36.1	12.5	38.2	q		17.6	25.1	10.9	46.1	q		18.3	24.2	10.9	46.3
43.	D	5.6	4.2	24.3	65.3		p	8.7	4.4	23.4	63.5		p	8.9	5.1	22.6	63.3
44.	D	6.3	16.0	3.5	74.3		p	6.9	17.4	3.8	71.8		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

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2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#347 - Prince of Wales Collegiate, St. John's

Item	Key	School [N=144]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	70.8	9.7	6.9	12.5		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	8.3	67.4	14.6	9.7		P	9.7	66.2	13.5	10.4		P	11.0	63.8	13.7	11.4
47.	A	79.2	7.6	10.4	2.8		P	72.6	9.7	11.2	6.5		P	71.5	10.8	11.3	6.4
48.	B	47.2	47.9	1.4	3.5		Q	39.8	51.5	3.1	5.5		Q	39.1	51.3	3.4	6.1
49.	A	34.7	12.5	41.0	11.8		Q	39.8	13.8	36.6	9.7		Q	38.6	14.1	37.8	9.3
50.	C	11.1	52.1	28.5	8.3		P	10.5	55.3	22.1	11.7		P	11.1	54.8	22.0	11.8
51.	A	57.6	10.4	24.3	7.6		Q	71.1	6.8	16.7	5.1		Q	70.1	6.1	17.8	5.7
52.	B	19.4	27.1	6.9	45.8		Q	23.6	30.2	6.3	39.7		Q	23.5	31.5	6.3	38.5
53.	D	2.1	18.1	9.0	70.8		Q	1.3	18.2	6.9	73.5		Q	1.4	17.8	6.7	74.0
54.	C	18.8	16.0	26.4	38.9		Q	18.2	15.3	36.6	29.7		Q	18.2	15.2	37.3	29.1
55.	C	3.5	18.1	77.8	0.7		Q	3.4	13.1	82.4	1.0		Q	3.7	13.3	81.9	1.0
56.	D	9.7	18.1	37.5	34.0		Q	12.5	21.6	27.5	38.1		Q	12.3	22.6	26.7	38.2
57.	B	0.7	59.0	31.9	8.3		P	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	28.5	9.7	39.6	22.2		Q	23.8	10.1	33.0	32.7		Q	22.8	10.0	33.7	33.2
59.	B	2.8	64.6	5.6	27.1		Q	9.2	72.7	7.4	10.7		Q	10.4	70.9	7.7	10.9
60.	C	11.8	9.7	75.7	2.8		Q	9.8	5.7	81.4	2.8		Q	10.5	6.1	80.7	2.6
61.	D	1.4	4.2	23.6	70.8		P	6.3	13.8	22.7	57.1		P	6.9	13.3	24.3	55.3
62.	A	81.3	11.8	0.7	6.3		Q	83.7	7.8	1.2	7.3		Q	84.1	7.8	1.1	6.8
63.	D	33.3	14.6	9.0	42.4		P	37.7	15.0	5.9	41.2		P	39.5	15.5	6.5	38.4
64.	C	18.8	11.8	68.1	1.4		P	14.4	17.4	67.3	0.8		P	14.5	18.1	66.3	1.0
65.	B	9.0	61.8	13.9	14.6		Q	7.5	67.7	13.0	11.7		Q	7.5	67.0	13.1	12.3
66.	A	90.3	4.9	3.5	1.4		Q	91.8	5.1	1.2	1.9		Q	91.9	5.1	1.1	1.9
67.	D	7.6	26.4	53.5	12.5		Q	9.3	27.1	43.5	20.0		Q	9.3	26.0	44.5	20.1
68.	D	4.2	20.8	27.1	47.2		Q	3.5	16.6	25.0	54.4		Q	3.5	16.7	23.9	55.5
69.	C	36.8	4.9	31.9	26.4		Q	36.3	6.2	35.2	22.3		Q	37.0	5.3	35.3	22.2
70.	B	17.4	36.8	23.6	21.5		Q	21.2	39.8	17.6	20.8		Q	21.6	39.3	17.6	20.9
71.	A	63.2	13.9	18.8	4.2		P	60.4	12.2	24.3	2.9		P	61.4	12.2	23.4	2.8
72.	C	20.1	1.4	75.0	3.5		Q	16.9	2.0	78.1	2.9		Q	15.7	1.7	79.6	2.9
73.	C	29.2	35.4	27.8	6.9		P	27.6	38.3	26.3	7.6		Q	26.9	37.3	28.0	7.6
74.	A	43.1	41.0	11.1	4.2		P	42.9	35.6	14.7	6.6		P	42.4	35.2	15.4	6.7
75.	D	33.3	7.6	10.4	48.6		Q	28.9	4.3	10.8	55.7		Q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#354 - St. Kevin's High, St. John's (Goulds)

Item	Key	School [N=57]				School Below Above District	District [N=2,093]				School Below Above Province	Province [N=3,639]							
		A	B	C	D		A	B	C	D		A	B	C	D				
1.	A	100.0	0.0	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7		
2.	A	54.4	28.1	10.5	5.3		q	70.2	21.3	5.2	3.3		q	68.3	22.7	5.6	3.3		
3.	A	24.6	8.8	31.6	35.1		q	44.2	7.3	25.1	23.3		q	43.6	6.6	25.1	24.6		
*4.	B,C	1.8	47.4	50.9	0.0			P	1.2	40.1	54.8	4.0			P	1.5	39.4	54.1	5.0
5.	B	15.8	80.7	0.0	3.5		q	10.8	84.6	3.2	1.5		q	11.9	83.2	3.4	1.5		
6.	B	10.5	21.1	35.1	33.3		q	6.2	49.2	30.6	14.1		q	6.1	49.7	30.0	14.3		
7.	B	19.3	42.1	29.8	8.8		q	20.3	51.3	16.3	11.7		q	21.5	50.4	15.4	12.4		
8.	A	75.4	5.3	3.5	15.8			P	73.6	4.2	6.1	16.1			P	72.9	4.2	6.5	16.4
9.	A	79.0	1.8	10.5	8.8			P	76.8	4.3	13.1	5.5			P	75.4	5.0	13.5	5.8
10.	A	36.8	17.5	21.1	24.6		q	41.6	24.8	12.3	21.2		q	39.9	25.6	11.8	22.6		
11.	A	80.7	5.3	10.5	3.5			P	63.0	13.5	17.9	5.5			P	62.4	13.8	17.7	6.0
12.	D	24.6	33.3	12.3	28.1		q	16.5	24.0	23.6	35.6		q	15.6	24.2	24.4	35.4		
13.	B	0.0	96.5	1.8	0.0			P	0.7	93.8	2.9	2.4			P	0.6	94.8	2.5	2.1
14.	A	33.3	52.6	8.8	5.3		q	46.8	46.0	5.7	1.4		q	46.1	47.1	5.4	1.3		
15.	D	3.5	0.0	14.0	82.5			P	9.8	2.8	12.0	75.4			P	9.7	3.1	12.8	74.1
16.	B	21.1	45.6	15.8	17.5		q	14.5	56.0	21.7	7.6		q	15.4	55.7	21.1	7.7		
17.	A	42.1	21.1	15.8	21.1		q	66.9	14.2	10.2	8.5		q	64.8	14.9	11.4	8.9		
18.	B	10.5	71.9	17.5	0.0		q	13.0	74.3	9.8	2.9		q	12.5	74.6	10.0	2.9		
19.	C	1.8	5.3	91.2	1.8		q	2.7	2.7	92.7	1.9		q	2.9	2.6	92.3	2.2		
20.	D	1.8	3.5	31.6	63.2		q	4.1	3.5	27.0	65.2		q	3.9	3.5	28.6	63.7		
21.	A	73.7	5.3	10.5	10.5		q	88.1	4.6	3.8	3.3		q	87.3	5.4	3.6	3.6		
22.	D	22.8	3.5	10.5	63.2		q	16.6	2.7	3.9	76.6		q	15.7	2.5	3.4	78.3		
23.	C	8.8	33.3	50.9	7.0		q	9.2	19.4	66.5	4.8		q	9.2	19.0	67.4	4.3		
24.	D	17.5	12.3	29.8	40.4		q	16.9	5.9	18.0	59.1		q	16.5	5.8	17.5	60.1		
25.	A	40.4	33.3	22.8	3.5			P	40.2	35.4	19.0	5.1		q	41.9	34.5	18.4	5.0	
26.	D	14.0	5.3	1.8	79.0			P	16.2	1.6	5.5	76.5			P	18.0	1.5	6.0	74.4
27.	B	28.1	59.7	10.5	1.8		q	28.6	60.6	8.4	2.3		q	27.5	61.3	8.8	2.4		
28.	A	59.7	7.0	22.8	10.5		q	61.4	6.0	21.3	11.2		q	62.4	5.6	20.7	11.1		
29.	A	31.6	1.8	5.3	61.4		q	43.2	6.4	6.2	44.1		q	43.5	7.0	6.4	43.0		
30.	D	5.3	10.5	47.4	36.8			P	10.4	12.4	47.9	29.1			P	9.8	12.0	48.8	29.3
31.	D	3.5	3.5	12.3	80.7		q	3.3	8.7	6.6	81.4		q	3.3	8.4	7.0	81.3		
32.	A	96.5	1.8	0.0	1.8			P	93.7	4.0	0.4	1.9			P	94.4	3.5	0.4	1.7
33.	B	5.3	54.4	12.3	28.1		q	11.7	59.0	9.9	19.2		q	10.8	59.6	9.2	20.2		
34.	B	1.8	96.5	0.0	1.8			P	0.3	95.7	0.5	3.3			P	0.3	96.1	0.4	3.1
35.	A	66.7	15.8	14.0	3.5			P	64.6	14.2	17.5	3.5		q	67.4	12.8	16.1	3.6	
36.	B	15.8	77.2	5.3	1.8		q	14.8	77.5	6.9	0.8		q	14.6	78.5	6.0	0.8		
37.	C	1.8	0.0	87.7	10.5			P	0.9	0.4	87.2	11.3			P	0.9	0.4	86.4	12.2
38.	D	0.0	15.8	15.8	68.4		q	0.2	8.2	17.3	74.2		q	0.2	9.0	16.9	73.9		
39.	B	15.8	66.7	10.5	7.0		q	13.1	75.4	4.5	6.7		q	12.3	76.1	4.6	6.8		
40.	C	15.8	21.1	57.9	5.3		q	20.6	8.2	63.3	7.8		q	19.0	8.8	64.0	8.3		
41.	B	5.3	24.6	70.2	0.0		q	5.0	42.0	51.6	1.2		q	5.7	43.5	49.5	1.3		
42.	D	7.0	35.1	17.5	40.4		q	17.6	25.1	10.9	46.1		q	18.3	24.2	10.9	46.3		
43.	D	14.0	1.8	21.1	63.2		q	8.7	4.4	23.4	63.5		q	8.9	5.1	22.6	63.3		
44.	D	15.8	28.1	5.3	50.9		q	6.9	17.4	3.8	71.8		q	7.0	17.0	3.7	72.2		

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 10-12

#354 - St. Kevin's High, St. John's (Goulds)

Item	Key	School [N=57]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	42.1	22.8	14.0	21.1		q	59.7	17.0	7.5	15.6		q	56.5	17.8	8.1	17.5
46.	B	7.0	43.9	28.1	21.1		q	9.7	66.2	13.5	10.4		q	11.0	63.8	13.7	11.4
47.	A	64.9	17.5	7.0	10.5		q	72.6	9.7	11.2	6.5		q	71.5	10.8	11.3	6.4
48.	B	45.6	42.1	0.0	12.3		q	39.8	51.5	3.1	5.5		q	39.1	51.3	3.4	6.1
49.	A	26.3	21.1	36.8	15.8		q	39.8	13.8	36.6	9.7		q	38.6	14.1	37.8	9.3
50.	C	10.5	59.7	10.5	19.3		q	10.5	55.3	22.1	11.7		q	11.1	54.8	22.0	11.8
51.	A	40.4	14.0	28.1	17.5		q	71.1	6.8	16.7	5.1		q	70.1	6.1	17.8	5.7
52.	B	45.6	19.3	7.0	28.1		q	23.6	30.2	6.3	39.7		q	23.5	31.5	6.3	38.5
53.	D	0.0	24.6	7.0	68.4		q	1.3	18.2	6.9	73.5		q	1.4	17.8	6.7	74.0
54.	C	33.3	5.3	38.6	22.8		p	18.2	15.3	36.6	29.7		p	18.2	15.2	37.3	29.1
55.	C	1.8	14.0	82.5	1.8		p	3.4	13.1	82.4	1.0		p	3.7	13.3	81.9	1.0
56.	D	19.3	26.3	22.8	31.6		q	12.5	21.6	27.5	38.1		q	12.3	22.6	26.7	38.2
57.	B	0.0	36.8	42.1	21.1		q	3.1	55.7	26.1	14.9		q	3.1	53.9	27.4	15.4
58.	D	24.6	12.3	24.6	38.6		p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B	12.3	71.9	8.8	7.0		q	9.2	72.7	7.4	10.7		p	10.4	70.9	7.7	10.9
60.	C	17.5	5.3	70.2	7.0		q	9.8	5.7	81.4	2.8		q	10.5	6.1	80.7	2.6
61.	D	5.3	14.0	28.1	52.6		q	6.3	13.8	22.7	57.1		q	6.9	13.3	24.3	55.3
62.	A	77.2	7.0	1.8	14.0		q	83.7	7.8	1.2	7.3		q	84.1	7.8	1.1	6.8
63.	D	26.3	21.1	14.0	38.6		q	37.7	15.0	5.9	41.2		p	39.5	15.5	6.5	38.4
64.	C	15.8	21.1	63.2	0.0		q	14.4	17.4	67.3	0.8		q	14.5	18.1	66.3	1.0
65.	B	8.8	71.9	8.8	10.5		p	7.5	67.7	13.0	11.7		p	7.5	67.0	13.1	12.3
66.	A	93.0	7.0	0.0	0.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	10.5	21.1	52.6	15.8		q	9.3	27.1	43.5	20.0		q	9.3	26.0	44.5	20.1
68.	D	7.0	15.8	14.0	63.2		p	3.5	16.6	25.0	54.4		p	3.5	16.7	23.9	55.5
69.	C	52.6	5.3	17.5	24.6		q	36.3	6.2	35.2	22.3		q	37.0	5.3	35.3	22.2
70.	B	15.8	43.9	12.3	28.1		p	21.2	39.8	17.6	20.8		p	21.6	39.3	17.6	20.9
71.	A	64.9	7.0	24.6	3.5		p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C	15.8	0.0	84.2	0.0		p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C	22.8	54.4	15.8	7.0		q	27.6	38.3	26.3	7.6		q	26.9	37.3	28.0	7.6
74.	A	31.6	49.1	14.0	5.3		q	42.9	35.6	14.7	6.6		q	42.4	35.2	15.4	6.7
75.	D	28.1	0.0	19.3	52.6		q	28.9	4.3	10.8	55.7		q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#368 - Holy Trinity High School, Torbay

Grades: 7-12

Item	Key	School [N=62]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	98.4	1.6	0.0	0.0		p	96.7	1.3	1.1	0.9		p	97.1	1.0	1.2	0.7
2.	A	74.2	22.6	1.6	1.6		p	70.2	21.3	5.2	3.3		p	68.3	22.7	5.6	3.3
3.	A	29.0	9.7	32.3	29.0		q	44.2	7.3	25.1	23.3		q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	40.3	58.1	1.6		p	1.2	40.1	54.8	4.0		p	1.5	39.4	54.1	5.0
5.	B	9.7	77.4	8.1	4.8		q	10.8	84.6	3.2	1.5		q	11.9	83.2	3.4	1.5
6.	B	4.8	41.9	40.3	12.9		q	6.2	49.2	30.6	14.1		q	6.1	49.7	30.0	14.3
7.	B	19.4	54.8	12.9	12.9		p	20.3	51.3	16.3	11.7		p	21.5	50.4	15.4	12.4
8.	A	87.1	1.6	4.8	6.5		p	73.6	4.2	6.1	16.1		p	72.9	4.2	6.5	16.4
9.	A	91.9	1.6	4.8	1.6		p	76.8	4.3	13.1	5.5		p	75.4	5.0	13.5	5.8
10.	A	25.8	24.2	16.1	33.9		q	41.6	24.8	12.3	21.2		q	39.9	25.6	11.8	22.6
11.	A	59.7	16.1	16.1	6.5		q	63.0	13.5	17.9	5.5		q	62.4	13.8	17.7	6.0
12.	D	22.6	29.0	33.9	14.5		q	16.5	24.0	23.6	35.6		q	15.6	24.2	24.4	35.4
13.	B	0.0	91.9	4.8	1.6		q	0.7	93.8	2.9	2.4		q	0.6	94.8	2.5	2.1
14.	A	43.6	51.6	4.8	0.0		q	46.8	46.0	5.7	1.4		q	46.1	47.1	5.4	1.3
15.	D	9.7	1.6	3.2	85.5		p	9.8	2.8	12.0	75.4		p	9.7	3.1	12.8	74.1
16.	B	14.5	45.2	27.4	12.9		q	14.5	56.0	21.7	7.6		q	15.4	55.7	21.1	7.7
17.	A	62.9	14.5	11.3	11.3		q	66.9	14.2	10.2	8.5		q	64.8	14.9	11.4	8.9
18.	B	21.0	61.3	14.5	3.2		q	13.0	74.3	9.8	2.9		q	12.5	74.6	10.0	2.9
19.	C	1.6	3.2	91.9	3.2		q	2.7	2.7	92.7	1.9		q	2.9	2.6	92.3	2.2
20.	D	3.2	0.0	21.0	75.8		p	4.1	3.5	27.0	65.2		p	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		p	88.1	4.6	3.8	3.3		p	87.3	5.4	3.6	3.6
22.	D	9.7	1.6	1.6	87.1		p	16.6	2.7	3.9	76.6		p	15.7	2.5	3.4	78.3
23.	C	16.1	22.6	58.1	3.2		q	9.2	19.4	66.5	4.8		q	9.2	19.0	67.4	4.3
24.	D	24.2	4.8	17.7	53.2		q	16.9	5.9	18.0	59.1		q	16.5	5.8	17.5	60.1
25.	A	40.3	35.5	17.7	6.5		p	40.2	35.4	19.0	5.1		q	41.9	34.5	18.4	5.0
26.	D	16.1	4.8	8.1	71.0		q	16.2	1.6	5.5	76.5		q	18.0	1.5	6.0	74.4
27.	B	21.0	64.5	14.5	0.0		p	28.6	60.6	8.4	2.3		p	27.5	61.3	8.8	2.4
28.	A	50.0	14.5	22.6	12.9		q	61.4	6.0	21.3	11.2		q	62.4	5.6	20.7	11.1
29.	A	30.7	6.5	3.2	59.7		q	43.2	6.4	6.2	44.1		q	43.5	7.0	6.4	43.0
30.	D	14.5	6.5	62.9	16.1		q	10.4	12.4	47.9	29.1		q	9.8	12.0	48.8	29.3
31.	D	4.8	27.4	1.6	66.1		q	3.3	8.7	6.6	81.4		q	3.3	8.4	7.0	81.3
32.	A	90.3	6.5	1.6	1.6		q	93.7	4.0	0.4	1.9		q	94.4	3.5	0.4	1.7
33.	B	8.1	66.1	6.5	19.4		p	11.7	59.0	9.9	19.2		p	10.8	59.6	9.2	20.2
34.	B	0.0	95.2	0.0	4.8		q	0.3	95.7	0.5	3.3		q	0.3	96.1	0.4	3.1
35.	A	69.4	11.3	14.5	4.8		p	64.6	14.2	17.5	3.5		p	67.4	12.8	16.1	3.6
36.	B	22.6	75.8	1.6	0.0		q	14.8	77.5	6.9	0.8		q	14.6	78.5	6.0	0.8
37.	C	1.6	0.0	80.7	17.7		q	0.9	0.4	87.2	11.3		q	0.9	0.4	86.4	12.2
38.	D	0.0	9.7	17.7	72.6		q	0.2	8.2	17.3	74.2		q	0.2	9.0	16.9	73.9
39.	B	24.2	58.1	11.3	4.8		q	13.1	75.4	4.5	6.7		q	12.3	76.1	4.6	6.8
40.	C	29.0	9.7	56.5	4.8		q	20.6	8.2	63.3	7.8		q	19.0	8.8	64.0	8.3
41.	B	8.1	41.9	48.4	1.6		q	5.0	42.0	51.6	1.2		q	5.7	43.5	49.5	1.3
42.	D	11.3	14.5	8.1	62.9		p	17.6	25.1	10.9	46.1		p	18.3	24.2	10.9	46.3
43.	D	6.5	3.2	27.4	62.9		q	8.7	4.4	23.4	63.5		q	8.9	5.1	22.6	63.3
44.	D	9.7	19.4	4.8	66.1		q	6.9	17.4	3.8	71.8		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#368 - Holy Trinity High School, Torbay

Grades: 7-12

Item	Key	School [N=62]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	61.3	12.9	8.1	17.7		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	11.3	71.0	9.7	8.1		P	9.7	66.2	13.5	10.4		P	11.0	63.8	13.7	11.4
47.	A	71.0	8.1	12.9	8.1		Q	72.6	9.7	11.2	6.5		Q	71.5	10.8	11.3	6.4
48.	B	46.8	33.9	11.3	8.1		Q	39.8	51.5	3.1	5.5		Q	39.1	51.3	3.4	6.1
49.	A	33.9	12.9	41.9	11.3		Q	39.8	13.8	36.6	9.7		Q	38.6	14.1	37.8	9.3
50.	C	22.6	40.3	17.7	17.7		Q	10.5	55.3	22.1	11.7		Q	11.1	54.8	22.0	11.8
51.	A	66.1	12.9	21.0	0.0		Q	71.1	6.8	16.7	5.1		Q	70.1	6.1	17.8	5.7
52.	B	14.5	12.9	8.1	64.5		Q	23.6	30.2	6.3	39.7		Q	23.5	31.5	6.3	38.5
53.	D	0.0	12.9	6.5	80.7		P	1.3	18.2	6.9	73.5		P	1.4	17.8	6.7	74.0
54.	C	17.7	14.5	38.7	27.4		P	18.2	15.3	36.6	29.7		P	18.2	15.2	37.3	29.1
55.	C	1.6	3.2	95.2	0.0		P	3.4	13.1	82.4	1.0		P	3.7	13.3	81.9	1.0
56.	D	9.7	25.8	30.7	33.9		Q	12.5	21.6	27.5	38.1		Q	12.3	22.6	26.7	38.2
57.	B	6.5	41.9	29.0	22.6		Q	3.1	55.7	26.1	14.9		Q	3.1	53.9	27.4	15.4
58.	D	24.2	4.8	40.3	29.0		Q	23.8	10.1	33.0	32.7		Q	22.8	10.0	33.7	33.2
59.	B	3.2	95.2	1.6	0.0		P	9.2	72.7	7.4	10.7		P	10.4	70.9	7.7	10.9
60.	C	9.7	4.8	85.5	0.0		P	9.8	5.7	81.4	2.8		P	10.5	6.1	80.7	2.6
61.	D	0.0	9.7	19.4	71.0		P	6.3	13.8	22.7	57.1		P	6.9	13.3	24.3	55.3
62.	A	80.7	4.8	1.6	12.9		Q	83.7	7.8	1.2	7.3		Q	84.1	7.8	1.1	6.8
63.	D	51.6	14.5	1.6	32.3		Q	37.7	15.0	5.9	41.2		Q	39.5	15.5	6.5	38.4
64.	C	12.9	25.8	61.3	0.0		Q	14.4	17.4	67.3	0.8		Q	14.5	18.1	66.3	1.0
65.	B	17.7	56.5	16.1	9.7		Q	7.5	67.7	13.0	11.7		Q	7.5	67.0	13.1	12.3
66.	A	96.8	0.0	0.0	3.2		P	91.8	5.1	1.2	1.9		P	91.9	5.1	1.1	1.9
67.	D	9.7	30.7	56.5	3.2		Q	9.3	27.1	43.5	20.0		Q	9.3	26.0	44.5	20.1
68.	D	1.6	19.4	40.3	38.7		Q	3.5	16.6	25.0	54.4		Q	3.5	16.7	23.9	55.5
69.	C	27.4	0.0	66.1	6.5		P	36.3	6.2	35.2	22.3		P	37.0	5.3	35.3	22.2
70.	B	19.4	27.4	14.5	38.7		Q	21.2	39.8	17.6	20.8		Q	21.6	39.3	17.6	20.9
71.	A	51.6	21.0	24.2	3.2		Q	60.4	12.2	24.3	2.9		Q	61.4	12.2	23.4	2.8
72.	C	29.0	0.0	67.7	3.2		Q	16.9	2.0	78.1	2.9		Q	15.7	1.7	79.6	2.9
73.	C	17.7	33.9	27.4	21.0		P	27.6	38.3	26.3	7.6		Q	26.9	37.3	28.0	7.6
74.	A	67.7	17.7	9.7	4.8		P	42.9	35.6	14.7	6.6		P	42.4	35.2	15.4	6.7
75.	D	29.0	0.0	11.3	59.7		P	28.9	4.3	10.8	55.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis Multiple Choice Questions, Part I June 2005

District 4 - Eastern

(percentage of students who selected each response)

#370 - Stella Maris Academy, Trepassey

Grades: K-12

Item	Key	School [N=13]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	92.3	7.7	0.0	0.0	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	92.3	0.0	7.7	0.0		p	70.2	21.3	5.2	3.3		p	68.3	22.7	5.6	3.3
3.	A	61.5	0.0	15.4	23.1		p	44.2	7.3	25.1	23.3		p	43.6	6.6	25.1	24.6
*4.	B,C	0.0	46.2	53.9	0.0		p	1.2	40.1	54.8	4.0		p	1.5	39.4	54.1	5.0
5.	B	15.4	76.9	7.7	0.0	q		10.8	84.6	3.2	1.5	q		11.9	83.2	3.4	1.5
6.	B	7.7	38.5	38.5	15.4	q		6.2	49.2	30.6	14.1	q		6.1	49.7	30.0	14.3
7.	B	15.4	53.9	23.1	7.7		p	20.3	51.3	16.3	11.7		p	21.5	50.4	15.4	12.4
8.	A	76.9	0.0	0.0	23.1		p	73.6	4.2	6.1	16.1		p	72.9	4.2	6.5	16.4
9.	A	100.0	0.0	0.0	0.0		p	76.8	4.3	13.1	5.5		p	75.4	5.0	13.5	5.8
10.	A	30.8	30.8	30.8	7.7	q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A	61.5	23.1	0.0	15.4	q		63.0	13.5	17.9	5.5	q		62.4	13.8	17.7	6.0
12.	D	23.1	15.4	7.7	53.9		p	16.5	24.0	23.6	35.6		p	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		p	0.7	93.8	2.9	2.4		p	0.6	94.8	2.5	2.1
14.	A	15.4	76.9	7.7	0.0	q		46.8	46.0	5.7	1.4	q		46.1	47.1	5.4	1.3
15.	D	15.4	7.7	15.4	61.5	q		9.8	2.8	12.0	75.4	q		9.7	3.1	12.8	74.1
16.	B	7.7	53.9	30.8	7.7	q		14.5	56.0	21.7	7.6	q		15.4	55.7	21.1	7.7
17.	A	61.5	15.4	7.7	15.4	q		66.9	14.2	10.2	8.5	q		64.8	14.9	11.4	8.9
18.	B	38.5	53.9	7.7	0.0	q		13.0	74.3	9.8	2.9	q		12.5	74.6	10.0	2.9
19.	C	0.0	0.0	92.3	7.7	q		2.7	2.7	92.7	1.9		p	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	30.8	69.2		p	4.1	3.5	27.0	65.2		p	3.9	3.5	28.6	63.7
21.	A	92.3	0.0	0.0	7.7		p	88.1	4.6	3.8	3.3		p	87.3	5.4	3.6	3.6
22.	D	15.4	0.0	15.4	69.2	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	0.0	15.4	76.9	7.7		p	9.2	19.4	66.5	4.8		p	9.2	19.0	67.4	4.3
24.	D	30.8	0.0	15.4	53.9	q		16.9	5.9	18.0	59.1	q		16.5	5.8	17.5	60.1
25.	A	23.1	53.9	15.4	7.7	q		40.2	35.4	19.0	5.1	q		41.9	34.5	18.4	5.0
26.	D	15.4	0.0	15.4	69.2	q		16.2	1.6	5.5	76.5	q		18.0	1.5	6.0	74.4
27.	B	30.8	61.5	7.7	0.0		p	28.6	60.6	8.4	2.3		p	27.5	61.3	8.8	2.4
28.	A	69.2	7.7	23.1	0.0		p	61.4	6.0	21.3	11.2		p	62.4	5.6	20.7	11.1
29.	A	61.5	0.0	0.0	38.5		p	43.2	6.4	6.2	44.1		p	43.5	7.0	6.4	43.0
30.	D	15.4	23.1	30.8	30.8		p	10.4	12.4	47.9	29.1		p	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	7.7	92.3		p	3.3	8.7	6.6	81.4		p	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	93.7	4.0	0.4	1.9		p	94.4	3.5	0.4	1.7
33.	B	15.4	23.1	7.7	53.9	q		11.7	59.0	9.9	19.2	q		10.8	59.6	9.2	20.2
34.	B	0.0	92.3	0.0	7.7	q		0.3	95.7	0.5	3.3	q		0.3	96.1	0.4	3.1
35.	A	69.2	0.0	23.1	7.7		p	64.6	14.2	17.5	3.5		p	67.4	12.8	16.1	3.6
36.	B	7.7	92.3	0.0	0.0		p	14.8	77.5	6.9	0.8		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	84.6	15.4	q		0.9	0.4	87.2	11.3	q		0.9	0.4	86.4	12.2
38.	D	0.0	0.0	23.1	76.9		p	0.2	8.2	17.3	74.2		p	0.2	9.0	16.9	73.9
39.	B	23.1	69.2	0.0	7.7	q		13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	0.0	0.0	84.6	15.4		p	20.6	8.2	63.3	7.8		p	19.0	8.8	64.0	8.3
41.	B	15.4	30.8	53.9	0.0	q		5.0	42.0	51.6	1.2	q		5.7	43.5	49.5	1.3
42.	D	30.8	23.1	7.7	38.5	q		17.6	25.1	10.9	46.1	q		18.3	24.2	10.9	46.3
43.	D	15.4	0.0	23.1	61.5	q		8.7	4.4	23.4	63.5	q		8.9	5.1	22.6	63.3
44.	D	15.4	0.0	7.7	76.9		p	6.9	17.4	3.8	71.8		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#370 - Stella Maris Academy, Trepassey

Grades: K-12

Item	Key	School [N=13]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	15.4	46.2	7.7	30.8	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	15.4	53.9	15.4	15.4	q		9.7	66.2	13.5	10.4	q		11.0	63.8	13.7	11.4
47.	A	61.5	7.7	7.7	23.1	q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B	69.2	7.7	15.4	7.7	q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A	23.1	15.4	46.2	15.4	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	15.4	23.1	46.2	15.4		p	10.5	55.3	22.1	11.7		p	11.1	54.8	22.0	11.8
51.	A	76.9	0.0	7.7	15.4		p	71.1	6.8	16.7	5.1		p	70.1	6.1	17.8	5.7
52.	B	69.2	0.0	0.0	30.8	q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	23.1	15.4	61.5	q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C	30.8	7.7	15.4	46.2	q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	15.4	23.1	61.5	0.0	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	7.7	38.5	30.8	23.1	q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B	0.0	61.5	23.1	15.4		p	3.1	55.7	26.1	14.9		p	3.1	53.9	27.4	15.4
58.	D	30.8	7.7	23.1	38.5		p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B	46.2	46.2	0.0	7.7	q		9.2	72.7	7.4	10.7	q		10.4	70.9	7.7	10.9
60.	C	0.0	0.0	100.0	0.0		p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D	7.7	53.9	30.8	7.7	q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A	92.3	0.0	0.0	7.7		p	83.7	7.8	1.2	7.3		p	84.1	7.8	1.1	6.8
63.	D	30.8	30.8	15.4	23.1	q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C	23.1	7.7	69.2	0.0		p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B	0.0	53.9	7.7	38.5	q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	15.4	38.5	30.8	15.4	q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D	0.0	30.8	7.7	61.5		p	3.5	16.6	25.0	54.4		p	3.5	16.7	23.9	55.5
69.	C	30.8	0.0	46.2	23.1		p	36.3	6.2	35.2	22.3		p	37.0	5.3	35.3	22.2
70.	B	0.0	38.5	30.8	30.8	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	53.9	15.4	30.8	0.0	q		60.4	12.2	24.3	2.9	q		61.4	12.2	23.4	2.8
72.	C	15.4	0.0	84.6	0.0		p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C	23.1	53.9	15.4	7.7	q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	30.8	69.2	0.0	0.0	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	23.1	0.0	0.0	76.9		p	28.9	4.3	10.8	55.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I

June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#427 - Holy Name of Mary Academy, Lawn

Item	Key	School [N=7]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	85.7	14.3	0.0	0.0		P	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	28.6	0.0	42.9	28.6		Q	44.2	7.3	25.1	23.3		Q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	57.1	42.9	0.0		P	1.2	40.1	54.8	4.0		P	1.5	39.4	54.1	5.0
5.	B	0.0	100.0	0.0	0.0		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	0.0	0.0	28.6	71.4		Q	6.2	49.2	30.6	14.1		Q	6.1	49.7	30.0	14.3
7.	B	14.3	57.1	14.3	14.3		P	20.3	51.3	16.3	11.7		P	21.5	50.4	15.4	12.4
8.	A	100.0	0.0	0.0	0.0		P	73.6	4.2	6.1	16.1		P	72.9	4.2	6.5	16.4
9.	A	42.9	14.3	42.9	0.0		Q	76.8	4.3	13.1	5.5		Q	75.4	5.0	13.5	5.8
10.	A	42.9	42.9	0.0	14.3		P	41.6	24.8	12.3	21.2		P	39.9	25.6	11.8	22.6
11.	A	71.4	14.3	14.3	0.0		P	63.0	13.5	17.9	5.5		P	62.4	13.8	17.7	6.0
12.	D	14.3	28.6	42.9	14.3		Q	16.5	24.0	23.6	35.6		Q	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.7	93.8	2.9	2.4		P	0.6	94.8	2.5	2.1
14.	A	42.9	42.9	14.3	0.0		Q	46.8	46.0	5.7	1.4		Q	46.1	47.1	5.4	1.3
15.	D	14.3	0.0	14.3	71.4		Q	9.8	2.8	12.0	75.4		Q	9.7	3.1	12.8	74.1
16.	B	28.6	71.4	0.0	0.0		P	14.5	56.0	21.7	7.6		P	15.4	55.7	21.1	7.7
17.	A	85.7	0.0	0.0	14.3		P	66.9	14.2	10.2	8.5		P	64.8	14.9	11.4	8.9
18.	B	0.0	85.7	14.3	0.0		P	13.0	74.3	9.8	2.9		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	2.7	2.7	92.7	1.9		P	2.9	2.6	92.3	2.2
20.	D	14.3	0.0	0.0	85.7		P	4.1	3.5	27.0	65.2		P	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		P	88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	14.3	0.0	0.0	85.7		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	0.0	28.6	71.4	0.0		P	9.2	19.4	66.5	4.8		P	9.2	19.0	67.4	4.3
24.	D	0.0	0.0	0.0	100.0		P	16.9	5.9	18.0	59.1		P	16.5	5.8	17.5	60.1
25.	A	42.9	28.6	14.3	14.3		P	40.2	35.4	19.0	5.1		P	41.9	34.5	18.4	5.0
26.	D	0.0	0.0	0.0	100.0		P	16.2	1.6	5.5	76.5		P	18.0	1.5	6.0	74.4
27.	B	42.9	57.1	0.0	0.0		Q	28.6	60.6	8.4	2.3		Q	27.5	61.3	8.8	2.4
28.	A	85.7	0.0	14.3	0.0		P	61.4	6.0	21.3	11.2		P	62.4	5.6	20.7	11.1
29.	A	100.0	0.0	0.0	0.0		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	0.0	14.3	42.9	42.9		P	10.4	12.4	47.9	29.1		P	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	0.0	100.0		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	93.7	4.0	0.4	1.9		P	94.4	3.5	0.4	1.7
33.	B	14.3	85.7	0.0	0.0		P	11.7	59.0	9.9	19.2		P	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.3	95.7	0.5	3.3		P	0.3	96.1	0.4	3.1
35.	A	85.7	14.3	0.0	0.0		P	64.6	14.2	17.5	3.5		P	67.4	12.8	16.1	3.6
36.	B	0.0	100.0	0.0	0.0		P	14.8	77.5	6.9	0.8		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	100.0	0.0		P	0.9	0.4	87.2	11.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	0.0	42.9	57.1		Q	0.2	8.2	17.3	74.2		Q	0.2	9.0	16.9	73.9
39.	B	28.6	71.4	0.0	0.0		Q	13.1	75.4	4.5	6.7		Q	12.3	76.1	4.6	6.8
40.	C	0.0	0.0	100.0	0.0		P	20.6	8.2	63.3	7.8		P	19.0	8.8	64.0	8.3
41.	B	0.0	28.6	71.4	0.0		Q	5.0	42.0	51.6	1.2		Q	5.7	43.5	49.5	1.3
42.	D	0.0	0.0	42.9	57.1		P	17.6	25.1	10.9	46.1		P	18.3	24.2	10.9	46.3
43.	D	14.3	0.0	14.3	71.4		P	8.7	4.4	23.4	63.5		P	8.9	5.1	22.6	63.3
44.	D	0.0	0.0	0.0	100.0		P	6.9	17.4	3.8	71.8		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#427 - Holy Name of Mary Academy, Lawn

Item	Key	School [N=7]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	0.0	57.1	0.0	42.9	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	0.0	57.1	42.9	0.0	q		9.7	66.2	13.5	10.4	q		11.0	63.8	13.7	11.4
47.	A	42.9	0.0	28.6	28.6	q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B	57.1	42.9	0.0	0.0	q		39.8	51.5	3.1	5.5	q		39.1	51.3	3.4	6.1
49.	A	28.6	0.0	71.4	0.0	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	0.0	28.6	42.9	28.6	p		10.5	55.3	22.1	11.7	p		11.1	54.8	22.0	11.8
51.	A	71.4	0.0	14.3	14.3	p		71.1	6.8	16.7	5.1	p		70.1	6.1	17.8	5.7
52.	B	14.3	28.6	14.3	42.9	q		23.6	30.2	6.3	39.7	q		23.5	31.5	6.3	38.5
53.	D	0.0	28.6	14.3	57.1	q		1.3	18.2	6.9	73.5	q		1.4	17.8	6.7	74.0
54.	C	14.3	0.0	42.9	42.9	p		18.2	15.3	36.6	29.7	p		18.2	15.2	37.3	29.1
55.	C	0.0	0.0	100.0	0.0	p		3.4	13.1	82.4	1.0	p		3.7	13.3	81.9	1.0
56.	D	28.6	42.9	14.3	14.3	q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B	0.0	57.1	42.9	0.0	p		3.1	55.7	26.1	14.9	p		3.1	53.9	27.4	15.4
58.	D	42.9	0.0	14.3	42.9	p		23.8	10.1	33.0	32.7	p		22.8	10.0	33.7	33.2
59.	B	0.0	71.4	14.3	14.3	q		9.2	72.7	7.4	10.7	p		10.4	70.9	7.7	10.9
60.	C	0.0	0.0	100.0	0.0	p		9.8	5.7	81.4	2.8	p		10.5	6.1	80.7	2.6
61.	D	0.0	14.3	14.3	71.4	p		6.3	13.8	22.7	57.1	p		6.9	13.3	24.3	55.3
62.	A	100.0	0.0	0.0	0.0	p		83.7	7.8	1.2	7.3	p		84.1	7.8	1.1	6.8
63.	D	85.7	14.3	0.0	0.0	q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C	14.3	14.3	71.4	0.0	p		14.4	17.4	67.3	0.8	p		14.5	18.1	66.3	1.0
65.	B	14.3	85.7	0.0	0.0	p		7.5	67.7	13.0	11.7	p		7.5	67.0	13.1	12.3
66.	A	85.7	14.3	0.0	0.0	q		91.8	5.1	1.2	1.9	q		91.9	5.1	1.1	1.9
67.	D	14.3	28.6	14.3	42.9	p		9.3	27.1	43.5	20.0	p		9.3	26.0	44.5	20.1
68.	D	0.0	0.0	14.3	85.7	p		3.5	16.6	25.0	54.4	p		3.5	16.7	23.9	55.5
69.	C	14.3	0.0	57.1	28.6	p		36.3	6.2	35.2	22.3	p		37.0	5.3	35.3	22.2
70.	B	14.3	57.1	28.6	0.0	p		21.2	39.8	17.6	20.8	p		21.6	39.3	17.6	20.9
71.	A	85.7	0.0	14.3	0.0	p		60.4	12.2	24.3	2.9	p		61.4	12.2	23.4	2.8
72.	C	0.0	0.0	100.0	0.0	p		16.9	2.0	78.1	2.9	p		15.7	1.7	79.6	2.9
73.	C	28.6	14.3	42.9	14.3	p		27.6	38.3	26.3	7.6	p		26.9	37.3	28.0	7.6
74.	A	57.1	28.6	14.3	0.0	p		42.9	35.6	14.7	6.6	p		42.4	35.2	15.4	6.7
75.	D	0.0	0.0	14.3	85.7	p		28.9	4.3	10.8	55.7	p		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#447 - Baltimore School, Ferryland

Item	Key	School [N=25]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	76.0	20.0	4.0	0.0		P	70.2	21.3	5.2	3.3		P	68.3	22.7	5.6	3.3
3.	A	36.0	8.0	12.0	44.0		q	44.2	7.3	25.1	23.3		q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	32.0	64.0	4.0		P	1.2	40.1	54.8	4.0		P	1.5	39.4	54.1	5.0
5.	B	4.0	96.0	0.0	0.0		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	8.0	60.0	16.0	16.0		P	6.2	49.2	30.6	14.1		P	6.1	49.7	30.0	14.3
7.	B	16.0	56.0	20.0	8.0		P	20.3	51.3	16.3	11.7		P	21.5	50.4	15.4	12.4
8.	A	60.0	12.0	12.0	16.0		q	73.6	4.2	6.1	16.1		q	72.9	4.2	6.5	16.4
9.	A	88.0	8.0	4.0	0.0		P	76.8	4.3	13.1	5.5		P	75.4	5.0	13.5	5.8
10.	A	28.0	56.0	4.0	12.0		q	41.6	24.8	12.3	21.2		q	39.9	25.6	11.8	22.6
11.	A	40.0	28.0	24.0	8.0		q	63.0	13.5	17.9	5.5		q	62.4	13.8	17.7	6.0
12.	D	16.0	16.0	36.0	28.0		q	16.5	24.0	23.6	35.6		q	15.6	24.2	24.4	35.4
13.	B	0.0	68.0	20.0	12.0		q	0.7	93.8	2.9	2.4		q	0.6	94.8	2.5	2.1
14.	A	56.0	40.0	4.0	0.0		P	46.8	46.0	5.7	1.4		P	46.1	47.1	5.4	1.3
15.	D	8.0	4.0	28.0	60.0		q	9.8	2.8	12.0	75.4		q	9.7	3.1	12.8	74.1
16.	B	16.0	64.0	20.0	0.0		P	14.5	56.0	21.7	7.6		P	15.4	55.7	21.1	7.7
17.	A	64.0	16.0	12.0	8.0		q	66.9	14.2	10.2	8.5		q	64.8	14.9	11.4	8.9
18.	B	12.0	84.0	4.0	0.0		P	13.0	74.3	9.8	2.9		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	2.7	2.7	92.7	1.9		P	2.9	2.6	92.3	2.2
20.	D	12.0	4.0	28.0	52.0		q	4.1	3.5	27.0	65.2		q	3.9	3.5	28.6	63.7
21.	A	84.0	8.0	8.0	0.0		q	88.1	4.6	3.8	3.3		q	87.3	5.4	3.6	3.6
22.	D	16.0	0.0	16.0	68.0		q	16.6	2.7	3.9	76.6		q	15.7	2.5	3.4	78.3
23.	C	0.0	20.0	68.0	12.0		P	9.2	19.4	66.5	4.8		P	9.2	19.0	67.4	4.3
24.	D	16.0	16.0	16.0	52.0		q	16.9	5.9	18.0	59.1		q	16.5	5.8	17.5	60.1
25.	A	24.0	56.0	16.0	0.0		q	40.2	35.4	19.0	5.1		q	41.9	34.5	18.4	5.0
26.	D	16.0	0.0	16.0	68.0		q	16.2	1.6	5.5	76.5		q	18.0	1.5	6.0	74.4
27.	B	8.0	76.0	12.0	4.0		P	28.6	60.6	8.4	2.3		P	27.5	61.3	8.8	2.4
28.	A	48.0	4.0	36.0	12.0		q	61.4	6.0	21.3	11.2		q	62.4	5.6	20.7	11.1
29.	A	52.0	4.0	0.0	44.0		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	20.0	12.0	36.0	32.0		P	10.4	12.4	47.9	29.1		P	9.8	12.0	48.8	29.3
31.	D	4.0	12.0	0.0	84.0		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	88.0	12.0	0.0	0.0		q	93.7	4.0	0.4	1.9		q	94.4	3.5	0.4	1.7
33.	B	8.0	84.0	4.0	4.0		P	11.7	59.0	9.9	19.2		P	10.8	59.6	9.2	20.2
34.	B	0.0	88.0	0.0	12.0		q	0.3	95.7	0.5	3.3		q	0.3	96.1	0.4	3.1
35.	A	60.0	20.0	16.0	4.0		q	64.6	14.2	17.5	3.5		q	67.4	12.8	16.1	3.6
36.	B	12.0	80.0	8.0	0.0		P	14.8	77.5	6.9	0.8		P	14.6	78.5	6.0	0.8
37.	C	0.0	4.0	88.0	8.0		P	0.9	0.4	87.2	11.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	8.0	12.0	80.0		P	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	0.0	96.0	0.0	4.0		P	13.1	75.4	4.5	6.7		P	12.3	76.1	4.6	6.8
40.	C	16.0	12.0	56.0	16.0		q	20.6	8.2	63.3	7.8		q	19.0	8.8	64.0	8.3
41.	B	0.0	60.0	40.0	0.0		P	5.0	42.0	51.6	1.2		P	5.7	43.5	49.5	1.3
42.	D	32.0	16.0	20.0	32.0		q	17.6	25.1	10.9	46.1		q	18.3	24.2	10.9	46.3
43.	D	4.0	0.0	36.0	60.0		q	8.7	4.4	23.4	63.5		q	8.9	5.1	22.6	63.3
44.	D	4.0	12.0	0.0	84.0		P	6.9	17.4	3.8	71.8		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#447 - Baltimore School, Ferryland

Item	Key	School [N=25]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	40.0	20.0	12.0	28.0	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	16.0	72.0	4.0	8.0		p	9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	64.0	16.0	12.0	8.0	q		72.6	9.7	11.2	6.5	q		71.5	10.8	11.3	6.4
48.	B	32.0	60.0	4.0	0.0		p	39.8	51.5	3.1	5.5		p	39.1	51.3	3.4	6.1
49.	A	56.0	8.0	32.0	4.0		p	39.8	13.8	36.6	9.7		p	38.6	14.1	37.8	9.3
50.	C	8.0	52.0	28.0	12.0		p	10.5	55.3	22.1	11.7		p	11.1	54.8	22.0	11.8
51.	A	84.0	8.0	8.0	0.0		p	71.1	6.8	16.7	5.1		p	70.1	6.1	17.8	5.7
52.	B	24.0	40.0	4.0	32.0		p	23.6	30.2	6.3	39.7		p	23.5	31.5	6.3	38.5
53.	D	0.0	16.0	8.0	76.0		p	1.3	18.2	6.9	73.5		p	1.4	17.8	6.7	74.0
54.	C	16.0	28.0	36.0	20.0	q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	0.0	20.0	80.0	0.0	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	8.0	32.0	20.0	40.0		p	12.5	21.6	27.5	38.1		p	12.3	22.6	26.7	38.2
57.	B	8.0	36.0	28.0	28.0	q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D	20.0	8.0	36.0	36.0		p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B	8.0	80.0	4.0	8.0		p	9.2	72.7	7.4	10.7		p	10.4	70.9	7.7	10.9
60.	C	4.0	4.0	84.0	8.0		p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D	8.0	4.0	20.0	68.0		p	6.3	13.8	22.7	57.1		p	6.9	13.3	24.3	55.3
62.	A	80.0	12.0	0.0	8.0	q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	48.0	12.0	8.0	32.0	q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C	16.0	12.0	72.0	0.0		p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B	12.0	76.0	4.0	8.0		p	7.5	67.7	13.0	11.7		p	7.5	67.0	13.1	12.3
66.	A	96.0	4.0	0.0	0.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	8.0	36.0	28.0	28.0		p	9.3	27.1	43.5	20.0		p	9.3	26.0	44.5	20.1
68.	D	4.0	16.0	28.0	52.0	q		3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C	48.0	0.0	36.0	16.0		p	36.3	6.2	35.2	22.3		p	37.0	5.3	35.3	22.2
70.	B	36.0	36.0	20.0	8.0	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	72.0	8.0	16.0	4.0		p	60.4	12.2	24.3	2.9		p	61.4	12.2	23.4	2.8
72.	C	28.0	4.0	68.0	0.0	q		16.9	2.0	78.1	2.9	q		15.7	1.7	79.6	2.9
73.	C	48.0	40.0	8.0	4.0	q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	44.0	32.0	16.0	8.0		p	42.9	35.6	14.7	6.6		p	42.4	35.2	15.4	6.7
75.	D	20.0	4.0	4.0	72.0		p	28.9	4.3	10.8	55.7		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 7-12

#464 - Crescent Collegiate, Blaketown

Item	Key	School [N=78]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	98.7	1.3	0.0	0.0		P	96.7	1.3	1.1	0.9		P	97.1	1.0	1.2	0.7
2.	A	66.7	25.6	5.1	2.6		Q	70.2	21.3	5.2	3.3		Q	68.3	22.7	5.6	3.3
3.	A	34.6	7.7	23.1	34.6		Q	44.2	7.3	25.1	23.3		Q	43.6	6.6	25.1	24.6
*4.	B,C	1.3	37.2	57.7	3.9		Q	1.2	40.1	54.8	4.0		P	1.5	39.4	54.1	5.0
5.	B	11.5	85.9	1.3	1.3		P	10.8	84.6	3.2	1.5		P	11.9	83.2	3.4	1.5
6.	B	7.7	30.8	33.3	28.2		Q	6.2	49.2	30.6	14.1		Q	6.1	49.7	30.0	14.3
7.	B	29.5	41.0	14.1	15.4		Q	20.3	51.3	16.3	11.7		Q	21.5	50.4	15.4	12.4
8.	A	65.4	5.1	2.6	26.9		Q	73.6	4.2	6.1	16.1		Q	72.9	4.2	6.5	16.4
9.	A	62.8	2.6	21.8	12.8		Q	76.8	4.3	13.1	5.5		Q	75.4	5.0	13.5	5.8
10.	A	47.4	23.1	11.5	18.0		P	41.6	24.8	12.3	21.2		P	39.9	25.6	11.8	22.6
11.	A	68.0	16.7	12.8	2.6		P	63.0	13.5	17.9	5.5		P	62.4	13.8	17.7	6.0
12.	D	11.5	30.8	29.5	28.2		Q	16.5	24.0	23.6	35.6		Q	15.6	24.2	24.4	35.4
13.	B	0.0	98.7	1.3	0.0		P	0.7	93.8	2.9	2.4		P	0.6	94.8	2.5	2.1
14.	A	42.3	51.3	5.1	1.3		Q	46.8	46.0	5.7	1.4		Q	46.1	47.1	5.4	1.3
15.	D	10.3	1.3	11.5	75.6		P	9.8	2.8	12.0	75.4		P	9.7	3.1	12.8	74.1
16.	B	7.7	65.4	23.1	3.9		P	14.5	56.0	21.7	7.6		P	15.4	55.7	21.1	7.7
17.	A	69.2	15.4	10.3	5.1		P	66.9	14.2	10.2	8.5		P	64.8	14.9	11.4	8.9
18.	B	15.4	69.2	12.8	1.3		Q	13.0	74.3	9.8	2.9		Q	12.5	74.6	10.0	2.9
19.	C	5.1	2.6	91.0	1.3		Q	2.7	2.7	92.7	1.9		Q	2.9	2.6	92.3	2.2
20.	D	7.7	5.1	24.4	62.8		Q	4.1	3.5	27.0	65.2		Q	3.9	3.5	28.6	63.7
21.	A	89.7	2.6	3.9	3.9		P	88.1	4.6	3.8	3.3		P	87.3	5.4	3.6	3.6
22.	D	15.4	1.3	0.0	83.3		P	16.6	2.7	3.9	76.6		P	15.7	2.5	3.4	78.3
23.	C	6.4	23.1	65.4	5.1		Q	9.2	19.4	66.5	4.8		Q	9.2	19.0	67.4	4.3
24.	D	14.1	7.7	20.5	57.7		Q	16.9	5.9	18.0	59.1		Q	16.5	5.8	17.5	60.1
25.	A	43.6	37.2	15.4	3.9		P	40.2	35.4	19.0	5.1		P	41.9	34.5	18.4	5.0
26.	D	16.7	1.3	5.1	76.9		P	16.2	1.6	5.5	76.5		P	18.0	1.5	6.0	74.4
27.	B	16.7	64.1	16.7	2.6		P	28.6	60.6	8.4	2.3		P	27.5	61.3	8.8	2.4
28.	A	64.1	6.4	14.1	15.4		P	61.4	6.0	21.3	11.2		P	62.4	5.6	20.7	11.1
29.	A	46.2	9.0	9.0	35.9		P	43.2	6.4	6.2	44.1		P	43.5	7.0	6.4	43.0
30.	D	9.0	6.4	48.7	35.9		P	10.4	12.4	47.9	29.1		P	9.8	12.0	48.8	29.3
31.	D	0.0	7.7	2.6	89.7		P	3.3	8.7	6.6	81.4		P	3.3	8.4	7.0	81.3
32.	A	97.4	2.6	0.0	0.0		P	93.7	4.0	0.4	1.9		P	94.4	3.5	0.4	1.7
33.	B	15.4	66.7	3.9	14.1		P	11.7	59.0	9.9	19.2		P	10.8	59.6	9.2	20.2
34.	B	0.0	92.3	0.0	7.7		Q	0.3	95.7	0.5	3.3		Q	0.3	96.1	0.4	3.1
35.	A	79.5	12.8	6.4	1.3		P	64.6	14.2	17.5	3.5		P	67.4	12.8	16.1	3.6
36.	B	15.4	70.5	10.3	3.9		Q	14.8	77.5	6.9	0.8		Q	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	91.0	9.0		P	0.9	0.4	87.2	11.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	6.4	18.0	75.6		P	0.2	8.2	17.3	74.2		P	0.2	9.0	16.9	73.9
39.	B	10.3	84.6	3.9	1.3		P	13.1	75.4	4.5	6.7		P	12.3	76.1	4.6	6.8
40.	C	35.9	12.8	50.0	1.3		Q	20.6	8.2	63.3	7.8		Q	19.0	8.8	64.0	8.3
41.	B	5.1	48.7	44.9	1.3		P	5.0	42.0	51.6	1.2		P	5.7	43.5	49.5	1.3
42.	D	25.6	28.2	3.9	42.3		Q	17.6	25.1	10.9	46.1		Q	18.3	24.2	10.9	46.3
43.	D	3.9	3.9	25.6	66.7		P	8.7	4.4	23.4	63.5		P	8.9	5.1	22.6	63.3
44.	D	5.1	21.8	1.3	71.8		P	6.9	17.4	3.8	71.8		Q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 7-12

#464 - Crescent Collegiate, Blaketown

Item	Key	School [N=78]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	50.0	14.1	15.4	20.5	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	5.1	64.1	14.1	16.7	q		9.7	66.2	13.5	10.4	p		11.0	63.8	13.7	11.4
47.	A	79.5	9.0	10.3	1.3		p	72.6	9.7	11.2	6.5		p	71.5	10.8	11.3	6.4
48.	B	39.7	51.3	0.0	7.7	q		39.8	51.5	3.1	5.5		p	39.1	51.3	3.4	6.1
49.	A	37.2	5.1	51.3	6.4	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	9.0	62.8	14.1	11.5	q		10.5	55.3	22.1	11.7	q		11.1	54.8	22.0	11.8
51.	A	76.9	9.0	7.7	5.1		p	71.1	6.8	16.7	5.1		p	70.1	6.1	17.8	5.7
52.	B	18.0	46.2	2.6	33.3		p	23.6	30.2	6.3	39.7		p	23.5	31.5	6.3	38.5
53.	D	1.3	18.0	6.4	74.4		p	1.3	18.2	6.9	73.5		p	1.4	17.8	6.7	74.0
54.	C	12.8	41.0	32.1	14.1	q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	7.7	10.3	82.1	0.0	q		3.4	13.1	82.4	1.0		p	3.7	13.3	81.9	1.0
56.	D	16.7	24.4	25.6	33.3	q		12.5	21.6	27.5	38.1	q		12.3	22.6	26.7	38.2
57.	B	2.6	47.4	25.6	24.4	q		3.1	55.7	26.1	14.9	q		3.1	53.9	27.4	15.4
58.	D	25.6	14.1	37.2	23.1	q		23.8	10.1	33.0	32.7	q		22.8	10.0	33.7	33.2
59.	B	5.1	75.6	11.5	7.7		p	9.2	72.7	7.4	10.7		p	10.4	70.9	7.7	10.9
60.	C	5.1	1.3	88.5	5.1		p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D	9.0	21.8	25.6	43.6	q		6.3	13.8	22.7	57.1	q		6.9	13.3	24.3	55.3
62.	A	83.3	10.3	0.0	6.4	q		83.7	7.8	1.2	7.3	q		84.1	7.8	1.1	6.8
63.	D	44.9	18.0	6.4	30.8	q		37.7	15.0	5.9	41.2	q		39.5	15.5	6.5	38.4
64.	C	2.6	14.1	83.3	0.0		p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B	1.3	83.3	3.9	11.5		p	7.5	67.7	13.0	11.7		p	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	10.3	25.6	42.3	21.8		p	9.3	27.1	43.5	20.0		p	9.3	26.0	44.5	20.1
68.	D	0.0	16.7	16.7	66.7		p	3.5	16.6	25.0	54.4		p	3.5	16.7	23.9	55.5
69.	C	33.3	3.9	23.1	39.7	q		36.3	6.2	35.2	22.3	q		37.0	5.3	35.3	22.2
70.	B	30.8	25.6	16.7	26.9	q		21.2	39.8	17.6	20.8	q		21.6	39.3	17.6	20.9
71.	A	42.3	12.8	41.0	3.9	q		60.4	12.2	24.3	2.9	q		61.4	12.2	23.4	2.8
72.	C	11.5	1.3	85.9	1.3		p	16.9	2.0	78.1	2.9		p	15.7	1.7	79.6	2.9
73.	C	25.6	42.3	23.1	9.0	q		27.6	38.3	26.3	7.6	q		26.9	37.3	28.0	7.6
74.	A	48.7	23.1	20.5	7.7		p	42.9	35.6	14.7	6.6		p	42.4	35.2	15.4	6.7
75.	D	28.2	3.9	15.4	52.6	q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 7-12

#471 - Heritage Collegiate, Lethbridge

Item	Key	School [N=33]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	87.9	3.0	3.0	6.1	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	63.6	33.3	3.0	0.0	q		70.2	21.3	5.2	3.3	q		68.3	22.7	5.6	3.3
3.	A	36.4	6.1	30.3	27.3	q		44.2	7.3	25.1	23.3	q		43.6	6.6	25.1	24.6
*4.	B,C	3.0	42.4	51.5	3.0	q		1.2	40.1	54.8	4.0		p	1.5	39.4	54.1	5.0
5.	B	12.1	72.7	9.1	6.1	q		10.8	84.6	3.2	1.5	q		11.9	83.2	3.4	1.5
6.	B	15.2	39.4	36.4	9.1	q		6.2	49.2	30.6	14.1	q		6.1	49.7	30.0	14.3
7.	B	21.2	39.4	18.2	21.2	q		20.3	51.3	16.3	11.7	q		21.5	50.4	15.4	12.4
8.	A	72.7	3.0	0.0	24.2	q		73.6	4.2	6.1	16.1	q		72.9	4.2	6.5	16.4
9.	A	42.4	15.2	30.3	12.1	q		76.8	4.3	13.1	5.5	q		75.4	5.0	13.5	5.8
10.	A	54.6	21.2	12.1	12.1		p	41.6	24.8	12.3	21.2		p	39.9	25.6	11.8	22.6
11.	A	42.4	21.2	24.2	12.1	q		63.0	13.5	17.9	5.5	q		62.4	13.8	17.7	6.0
12.	D	18.2	27.3	36.4	18.2	q		16.5	24.0	23.6	35.6	q		15.6	24.2	24.4	35.4
13.	B	0.0	87.9	0.0	12.1	q		0.7	93.8	2.9	2.4	q		0.6	94.8	2.5	2.1
14.	A	42.4	51.5	6.1	0.0	q		46.8	46.0	5.7	1.4	q		46.1	47.1	5.4	1.3
15.	D	15.2	9.1	18.2	57.6	q		9.8	2.8	12.0	75.4	q		9.7	3.1	12.8	74.1
16.	B	24.2	45.5	27.3	3.0	q		14.5	56.0	21.7	7.6	q		15.4	55.7	21.1	7.7
17.	A	60.6	30.3	3.0	6.1	q		66.9	14.2	10.2	8.5	q		64.8	14.9	11.4	8.9
18.	B	12.1	75.8	9.1	3.0		p	13.0	74.3	9.8	2.9		p	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	97.0	3.0		p	2.7	2.7	92.7	1.9		p	2.9	2.6	92.3	2.2
20.	D	6.1	0.0	15.2	78.8		p	4.1	3.5	27.0	65.2		p	3.9	3.5	28.6	63.7
21.	A	81.8	9.1	0.0	9.1	q		88.1	4.6	3.8	3.3	q		87.3	5.4	3.6	3.6
22.	D	24.2	0.0	3.0	72.7	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	3.0	21.2	66.7	9.1		p	9.2	19.4	66.5	4.8	q		9.2	19.0	67.4	4.3
24.	D	12.1	9.1	30.3	48.5	q		16.9	5.9	18.0	59.1	q		16.5	5.8	17.5	60.1
25.	A	42.4	42.4	12.1	3.0		p	40.2	35.4	19.0	5.1		p	41.9	34.5	18.4	5.0
26.	D	24.2	6.1	6.1	63.6	q		16.2	1.6	5.5	76.5	q		18.0	1.5	6.0	74.4
27.	B	54.6	39.4	3.0	3.0	q		28.6	60.6	8.4	2.3	q		27.5	61.3	8.8	2.4
28.	A	39.4	3.0	30.3	27.3	q		61.4	6.0	21.3	11.2	q		62.4	5.6	20.7	11.1
29.	A	54.6	3.0	3.0	39.4		p	43.2	6.4	6.2	44.1		p	43.5	7.0	6.4	43.0
30.	D	12.1	21.2	51.5	15.2	q		10.4	12.4	47.9	29.1	q		9.8	12.0	48.8	29.3
31.	D	12.1	6.1	12.1	69.7	q		3.3	8.7	6.6	81.4	q		3.3	8.4	7.0	81.3
32.	A	87.9	6.1	0.0	6.1	q		93.7	4.0	0.4	1.9	q		94.4	3.5	0.4	1.7
33.	B	15.2	39.4	3.0	42.4	q		11.7	59.0	9.9	19.2	q		10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		p	0.3	95.7	0.5	3.3		p	0.3	96.1	0.4	3.1
35.	A	45.5	33.3	15.2	6.1	q		64.6	14.2	17.5	3.5	q		67.4	12.8	16.1	3.6
36.	B	9.1	81.8	9.1	0.0		p	14.8	77.5	6.9	0.8		p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	81.8	18.2	q		0.9	0.4	87.2	11.3	q		0.9	0.4	86.4	12.2
38.	D	0.0	12.1	18.2	69.7	q		0.2	8.2	17.3	74.2	q		0.2	9.0	16.9	73.9
39.	B	21.2	72.7	3.0	3.0	q		13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	12.1	0.0	75.8	12.1		p	20.6	8.2	63.3	7.8		p	19.0	8.8	64.0	8.3
41.	B	0.0	69.7	30.3	0.0		p	5.0	42.0	51.6	1.2		p	5.7	43.5	49.5	1.3
42.	D	15.2	21.2	3.0	60.6		p	17.6	25.1	10.9	46.1		p	18.3	24.2	10.9	46.3
43.	D	15.2	0.0	18.2	66.7		p	8.7	4.4	23.4	63.5		p	8.9	5.1	22.6	63.3
44.	D	9.1	9.1	0.0	81.8		p	6.9	17.4	3.8	71.8		p	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 7-12

#471 - Heritage Collegiate, Lethbridge

Item	Key	School [N=33]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	69.7	12.1	15.2	3.0		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	6.1	60.6	21.2	12.1		Q	9.7	66.2	13.5	10.4		Q	11.0	63.8	13.7	11.4
47.	A	78.8	12.1	3.0	6.1		P	72.6	9.7	11.2	6.5		P	71.5	10.8	11.3	6.4
48.	B	42.4	48.5	0.0	9.1		Q	39.8	51.5	3.1	5.5		Q	39.1	51.3	3.4	6.1
49.	A	30.3	18.2	36.4	15.2		Q	39.8	13.8	36.6	9.7		Q	38.6	14.1	37.8	9.3
50.	C	18.2	30.3	27.3	24.2		P	10.5	55.3	22.1	11.7		P	11.1	54.8	22.0	11.8
51.	A	72.7	6.1	18.2	3.0		P	71.1	6.8	16.7	5.1		P	70.1	6.1	17.8	5.7
52.	B	18.2	21.2	24.2	36.4		Q	23.6	30.2	6.3	39.7		Q	23.5	31.5	6.3	38.5
53.	D	0.0	9.1	3.0	87.9		P	1.3	18.2	6.9	73.5		P	1.4	17.8	6.7	74.0
54.	C	6.1	12.1	57.6	24.2		P	18.2	15.3	36.6	29.7		P	18.2	15.2	37.3	29.1
55.	C	12.1	24.2	63.6	0.0		Q	3.4	13.1	82.4	1.0		Q	3.7	13.3	81.9	1.0
56.	D	18.2	15.2	36.4	30.3		Q	12.5	21.6	27.5	38.1		Q	12.3	22.6	26.7	38.2
57.	B	9.1	69.7	9.1	12.1		P	3.1	55.7	26.1	14.9		P	3.1	53.9	27.4	15.4
58.	D	27.3	9.1	33.3	30.3		Q	23.8	10.1	33.0	32.7		Q	22.8	10.0	33.7	33.2
59.	B	3.0	72.7	18.2	6.1		P	9.2	72.7	7.4	10.7		P	10.4	70.9	7.7	10.9
60.	C	0.0	12.1	84.9	3.0		P	9.8	5.7	81.4	2.8		P	10.5	6.1	80.7	2.6
61.	D	0.0	6.1	27.3	66.7		P	6.3	13.8	22.7	57.1		P	6.9	13.3	24.3	55.3
62.	A	90.9	0.0	3.0	6.1		P	83.7	7.8	1.2	7.3		P	84.1	7.8	1.1	6.8
63.	D	54.6	18.2	0.0	27.3		Q	37.7	15.0	5.9	41.2		Q	39.5	15.5	6.5	38.4
64.	C	12.1	21.2	66.7	0.0		Q	14.4	17.4	67.3	0.8		P	14.5	18.1	66.3	1.0
65.	B	3.0	69.7	9.1	18.2		P	7.5	67.7	13.0	11.7		P	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	91.8	5.1	1.2	1.9		P	91.9	5.1	1.1	1.9
67.	D	6.1	21.2	57.6	15.2		Q	9.3	27.1	43.5	20.0		Q	9.3	26.0	44.5	20.1
68.	D	6.1	15.2	27.3	51.5		Q	3.5	16.6	25.0	54.4		Q	3.5	16.7	23.9	55.5
69.	C	18.2	9.1	54.6	18.2		P	36.3	6.2	35.2	22.3		P	37.0	5.3	35.3	22.2
70.	B	27.3	54.6	6.1	12.1		P	21.2	39.8	17.6	20.8		P	21.6	39.3	17.6	20.9
71.	A	84.9	3.0	12.1	0.0		P	60.4	12.2	24.3	2.9		P	61.4	12.2	23.4	2.8
72.	C	12.1	3.0	81.8	3.0		P	16.9	2.0	78.1	2.9		P	15.7	1.7	79.6	2.9
73.	C	27.3	39.4	27.3	6.1		P	27.6	38.3	26.3	7.6		Q	26.9	37.3	28.0	7.6
74.	A	57.6	24.2	9.1	9.1		P	42.9	35.6	14.7	6.6		P	42.4	35.2	15.4	6.7
75.	D	12.1	3.0	6.1	78.8		P	28.9	4.3	10.8	55.7		P	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 7-12

#476 - Baccalieu Collegiate, Old Perlican

Item	Key	School [N=31]				School Below Above District	District [N=2,093]				School Below Above Province	Province [N=3,639]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	A	100.0	0.0	0.0	0.0	p	96.7	1.3	1.1	0.9	p	97.1	1.0	1.2	0.7
2.	A	77.4	16.1	3.2	3.2	p	70.2	21.3	5.2	3.3	p	68.3	22.7	5.6	3.3
3.	A	71.0	0.0	9.7	19.4	p	44.2	7.3	25.1	23.3	p	43.6	6.6	25.1	24.6
*4.	B,C	0.0	51.6	48.4	0.0	p	1.2	40.1	54.8	4.0	p	1.5	39.4	54.1	5.0
5.	B	3.2	96.8	0.0	0.0	p	10.8	84.6	3.2	1.5	p	11.9	83.2	3.4	1.5
6.	B	0.0	77.4	19.4	3.2	p	6.2	49.2	30.6	14.1	p	6.1	49.7	30.0	14.3
7.	B	19.4	61.3	16.1	3.2	p	20.3	51.3	16.3	11.7	p	21.5	50.4	15.4	12.4
8.	A	67.7	6.5	3.2	22.6	q	73.6	4.2	6.1	16.1	q	72.9	4.2	6.5	16.4
9.	A	87.1	0.0	9.7	3.2	p	76.8	4.3	13.1	5.5	p	75.4	5.0	13.5	5.8
10.	A	25.8	25.8	35.5	12.9	q	41.6	24.8	12.3	21.2	q	39.9	25.6	11.8	22.6
11.	A	51.6	22.6	22.6	3.2	q	63.0	13.5	17.9	5.5	q	62.4	13.8	17.7	6.0
12.	D	6.5	22.6	35.5	35.5	p	16.5	24.0	23.6	35.6	p	15.6	24.2	24.4	35.4
13.	B	3.2	96.8	0.0	0.0	p	0.7	93.8	2.9	2.4	p	0.6	94.8	2.5	2.1
14.	A	48.4	51.6	0.0	0.0	p	46.8	46.0	5.7	1.4	p	46.1	47.1	5.4	1.3
15.	D	6.5	3.2	3.2	87.1	p	9.8	2.8	12.0	75.4	p	9.7	3.1	12.8	74.1
16.	B	16.1	54.8	19.4	9.7	q	14.5	56.0	21.7	7.6	q	15.4	55.7	21.1	7.7
17.	A	45.2	32.3	22.6	0.0	q	66.9	14.2	10.2	8.5	q	64.8	14.9	11.4	8.9
18.	B	6.5	67.7	19.4	6.5	q	13.0	74.3	9.8	2.9	q	12.5	74.6	10.0	2.9
19.	C	3.2	0.0	96.8	0.0	p	2.7	2.7	92.7	1.9	p	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	16.1	83.9	p	4.1	3.5	27.0	65.2	p	3.9	3.5	28.6	63.7
21.	A	96.8	0.0	0.0	3.2	p	88.1	4.6	3.8	3.3	p	87.3	5.4	3.6	3.6
22.	D	6.5	3.2	3.2	87.1	p	16.6	2.7	3.9	76.6	p	15.7	2.5	3.4	78.3
23.	C	6.5	9.7	83.9	0.0	p	9.2	19.4	66.5	4.8	p	9.2	19.0	67.4	4.3
24.	D	6.5	6.5	6.5	80.7	p	16.9	5.9	18.0	59.1	p	16.5	5.8	17.5	60.1
25.	A	41.9	48.4	3.2	6.5	p	40.2	35.4	19.0	5.1	p	41.9	34.5	18.4	5.0
26.	D	22.6	0.0	9.7	67.7	q	16.2	1.6	5.5	76.5	q	18.0	1.5	6.0	74.4
27.	B	54.8	35.5	9.7	0.0	q	28.6	60.6	8.4	2.3	q	27.5	61.3	8.8	2.4
28.	A	51.6	9.7	22.6	16.1	q	61.4	6.0	21.3	11.2	q	62.4	5.6	20.7	11.1
29.	A	48.4	16.1	6.5	29.0	p	43.2	6.4	6.2	44.1	p	43.5	7.0	6.4	43.0
30.	D	9.7	12.9	48.4	29.0	q	10.4	12.4	47.9	29.1	q	9.8	12.0	48.8	29.3
31.	D	3.2	3.2	0.0	93.6	p	3.3	8.7	6.6	81.4	p	3.3	8.4	7.0	81.3
32.	A	93.6	6.5	0.0	0.0	q	93.7	4.0	0.4	1.9	q	94.4	3.5	0.4	1.7
33.	B	9.7	71.0	12.9	6.5	p	11.7	59.0	9.9	19.2	p	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0	p	0.3	95.7	0.5	3.3	p	0.3	96.1	0.4	3.1
35.	A	54.8	16.1	19.4	9.7	q	64.6	14.2	17.5	3.5	q	67.4	12.8	16.1	3.6
36.	B	9.7	80.7	6.5	3.2	p	14.8	77.5	6.9	0.8	p	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	83.9	16.1	q	0.9	0.4	87.2	11.3	q	0.9	0.4	86.4	12.2
38.	D	0.0	6.5	16.1	77.4	p	0.2	8.2	17.3	74.2	p	0.2	9.0	16.9	73.9
39.	B	3.2	90.3	0.0	6.5	p	13.1	75.4	4.5	6.7	p	12.3	76.1	4.6	6.8
40.	C	9.7	0.0	83.9	6.5	p	20.6	8.2	63.3	7.8	p	19.0	8.8	64.0	8.3
41.	B	9.7	48.4	41.9	0.0	p	5.0	42.0	51.6	1.2	p	5.7	43.5	49.5	1.3
42.	D	3.2	12.9	12.9	71.0	p	17.6	25.1	10.9	46.1	p	18.3	24.2	10.9	46.3
43.	D	16.1	6.5	25.8	51.6	q	8.7	4.4	23.4	63.5	q	8.9	5.1	22.6	63.3
44.	D	6.5	22.6	0.0	71.0	q	6.9	17.4	3.8	71.8	q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: 7-12

#476 - Baccalieu Collegiate, Old Perican

Item	Key	School [N=31]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	38.7	25.8	0.0	35.5	q		59.7	17.0	7.5	15.6	q		56.5	17.8	8.1	17.5
46.	B	9.7	80.7	3.2	6.5		p	9.7	66.2	13.5	10.4		p	11.0	63.8	13.7	11.4
47.	A	74.2	3.2	19.4	3.2		p	72.6	9.7	11.2	6.5		p	71.5	10.8	11.3	6.4
48.	B	19.4	74.2	0.0	6.5		p	39.8	51.5	3.1	5.5		p	39.1	51.3	3.4	6.1
49.	A	35.5	12.9	38.7	12.9	q		39.8	13.8	36.6	9.7	q		38.6	14.1	37.8	9.3
50.	C	16.1	48.4	29.0	6.5		p	10.5	55.3	22.1	11.7		p	11.1	54.8	22.0	11.8
51.	A	83.9	6.5	6.5	3.2		p	71.1	6.8	16.7	5.1		p	70.1	6.1	17.8	5.7
52.	B	3.2	38.7	12.9	45.2		p	23.6	30.2	6.3	39.7		p	23.5	31.5	6.3	38.5
53.	D	3.2	9.7	3.2	83.9		p	1.3	18.2	6.9	73.5		p	1.4	17.8	6.7	74.0
54.	C	22.6	9.7	19.4	48.4	q		18.2	15.3	36.6	29.7	q		18.2	15.2	37.3	29.1
55.	C	3.2	9.7	80.7	6.5	q		3.4	13.1	82.4	1.0	q		3.7	13.3	81.9	1.0
56.	D	9.7	3.2	22.6	64.5		p	12.5	21.6	27.5	38.1		p	12.3	22.6	26.7	38.2
57.	B	3.2	61.3	22.6	12.9		p	3.1	55.7	26.1	14.9		p	3.1	53.9	27.4	15.4
58.	D	29.0	3.2	29.0	38.7		p	23.8	10.1	33.0	32.7		p	22.8	10.0	33.7	33.2
59.	B	3.2	93.6	3.2	0.0		p	9.2	72.7	7.4	10.7		p	10.4	70.9	7.7	10.9
60.	C	6.5	6.5	87.1	0.0		p	9.8	5.7	81.4	2.8		p	10.5	6.1	80.7	2.6
61.	D	0.0	0.0	12.9	87.1		p	6.3	13.8	22.7	57.1		p	6.9	13.3	24.3	55.3
62.	A	96.8	3.2	0.0	0.0		p	83.7	7.8	1.2	7.3		p	84.1	7.8	1.1	6.8
63.	D	35.5	12.9	3.2	48.4		p	37.7	15.0	5.9	41.2		p	39.5	15.5	6.5	38.4
64.	C	16.1	16.1	67.7	0.0		p	14.4	17.4	67.3	0.8		p	14.5	18.1	66.3	1.0
65.	B	3.2	48.4	25.8	22.6	q		7.5	67.7	13.0	11.7	q		7.5	67.0	13.1	12.3
66.	A	93.6	3.2	0.0	3.2		p	91.8	5.1	1.2	1.9		p	91.9	5.1	1.1	1.9
67.	D	9.7	25.8	48.4	16.1	q		9.3	27.1	43.5	20.0	q		9.3	26.0	44.5	20.1
68.	D	6.5	12.9	32.3	48.4	q		3.5	16.6	25.0	54.4	q		3.5	16.7	23.9	55.5
69.	C	22.6	3.2	64.5	9.7		p	36.3	6.2	35.2	22.3		p	37.0	5.3	35.3	22.2
70.	B	9.7	77.4	9.7	3.2		p	21.2	39.8	17.6	20.8		p	21.6	39.3	17.6	20.9
71.	A	61.3	6.5	29.0	3.2		p	60.4	12.2	24.3	2.9	q		61.4	12.2	23.4	2.8
72.	C	32.3	3.2	61.3	3.2	q		16.9	2.0	78.1	2.9	q		15.7	1.7	79.6	2.9
73.	C	29.0	25.8	41.9	3.2		p	27.6	38.3	26.3	7.6		p	26.9	37.3	28.0	7.6
74.	A	38.7	16.1	19.4	25.8	q		42.9	35.6	14.7	6.6	q		42.4	35.2	15.4	6.7
75.	D	38.7	0.0	16.1	45.2	q		28.9	4.3	10.8	55.7	q		28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

Grades: K-12

#924 - Tricentia Academy, Arnold's Cove

Item	Key	School [N=20]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	A	95.0	0.0	0.0	5.0	q		96.7	1.3	1.1	0.9	q		97.1	1.0	1.2	0.7
2.	A	70.0	25.0	0.0	5.0	q		70.2	21.3	5.2	3.3		p	68.3	22.7	5.6	3.3
3.	A	40.0	5.0	25.0	30.0	q		44.2	7.3	25.1	23.3	q		43.6	6.6	25.1	24.6
*4.	B,C	0.0	30.0	55.0	15.0	q		1.2	40.1	54.8	4.0	q		1.5	39.4	54.1	5.0
5.	B	25.0	60.0	15.0	0.0	q		10.8	84.6	3.2	1.5	q		11.9	83.2	3.4	1.5
6.	B	10.0	35.0	50.0	5.0	q		6.2	49.2	30.6	14.1	q		6.1	49.7	30.0	14.3
7.	B	45.0	40.0	15.0	0.0	q		20.3	51.3	16.3	11.7	q		21.5	50.4	15.4	12.4
8.	A	60.0	15.0	0.0	25.0	q		73.6	4.2	6.1	16.1	q		72.9	4.2	6.5	16.4
9.	A	65.0	5.0	25.0	5.0	q		76.8	4.3	13.1	5.5	q		75.4	5.0	13.5	5.8
10.	A	35.0	45.0	10.0	10.0	q		41.6	24.8	12.3	21.2	q		39.9	25.6	11.8	22.6
11.	A	40.0	30.0	25.0	5.0	q		63.0	13.5	17.9	5.5	q		62.4	13.8	17.7	6.0
12.	D	20.0	20.0	30.0	30.0	q		16.5	24.0	23.6	35.6	q		15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		p	0.7	93.8	2.9	2.4		p	0.6	94.8	2.5	2.1
14.	A	25.0	75.0	0.0	0.0	q		46.8	46.0	5.7	1.4	q		46.1	47.1	5.4	1.3
15.	D	10.0	10.0	25.0	55.0	q		9.8	2.8	12.0	75.4	q		9.7	3.1	12.8	74.1
16.	B	20.0	55.0	20.0	5.0	q		14.5	56.0	21.7	7.6	q		15.4	55.7	21.1	7.7
17.	A	60.0	10.0	25.0	5.0	q		66.9	14.2	10.2	8.5	q		64.8	14.9	11.4	8.9
18.	B	5.0	80.0	10.0	5.0		p	13.0	74.3	9.8	2.9		p	12.5	74.6	10.0	2.9
19.	C	0.0	5.0	85.0	10.0	q		2.7	2.7	92.7	1.9	q		2.9	2.6	92.3	2.2
20.	D	5.0	5.0	15.0	75.0		p	4.1	3.5	27.0	65.2		p	3.9	3.5	28.6	63.7
21.	A	85.0	10.0	0.0	5.0	q		88.1	4.6	3.8	3.3	q		87.3	5.4	3.6	3.6
22.	D	20.0	0.0	10.0	70.0	q		16.6	2.7	3.9	76.6	q		15.7	2.5	3.4	78.3
23.	C	10.0	35.0	40.0	15.0	q		9.2	19.4	66.5	4.8	q		9.2	19.0	67.4	4.3
24.	D	30.0	5.0	5.0	60.0		p	16.9	5.9	18.0	59.1	q		16.5	5.8	17.5	60.1
25.	A	55.0	25.0	15.0	5.0		p	40.2	35.4	19.0	5.1		p	41.9	34.5	18.4	5.0
26.	D	35.0	0.0	5.0	60.0	q		16.2	1.6	5.5	76.5	q		18.0	1.5	6.0	74.4
27.	B	65.0	30.0	5.0	0.0	q		28.6	60.6	8.4	2.3	q		27.5	61.3	8.8	2.4
28.	A	70.0	5.0	15.0	10.0		p	61.4	6.0	21.3	11.2		p	62.4	5.6	20.7	11.1
29.	A	40.0	5.0	20.0	35.0	q		43.2	6.4	6.2	44.1	q		43.5	7.0	6.4	43.0
30.	D	35.0	15.0	45.0	5.0	q		10.4	12.4	47.9	29.1	q		9.8	12.0	48.8	29.3
31.	D	0.0	10.0	20.0	70.0	q		3.3	8.7	6.6	81.4	q		3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		p	93.7	4.0	0.4	1.9		p	94.4	3.5	0.4	1.7
33.	B	0.0	80.0	15.0	5.0		p	11.7	59.0	9.9	19.2		p	10.8	59.6	9.2	20.2
34.	B	0.0	90.0	0.0	10.0	q		0.3	95.7	0.5	3.3	q		0.3	96.1	0.4	3.1
35.	A	65.0	20.0	10.0	5.0		p	64.6	14.2	17.5	3.5	q		67.4	12.8	16.1	3.6
36.	B	15.0	70.0	15.0	0.0	q		14.8	77.5	6.9	0.8	q		14.6	78.5	6.0	0.8
37.	C	0.0	0.0	90.0	10.0		p	0.9	0.4	87.2	11.3		p	0.9	0.4	86.4	12.2
38.	D	0.0	20.0	20.0	60.0	q		0.2	8.2	17.3	74.2	q		0.2	9.0	16.9	73.9
39.	B	35.0	50.0	5.0	10.0	q		13.1	75.4	4.5	6.7	q		12.3	76.1	4.6	6.8
40.	C	0.0	10.0	85.0	5.0		p	20.6	8.2	63.3	7.8		p	19.0	8.8	64.0	8.3
41.	B	0.0	40.0	60.0	0.0	q		5.0	42.0	51.6	1.2	q		5.7	43.5	49.5	1.3
42.	D	5.0	45.0	15.0	35.0	q		17.6	25.1	10.9	46.1	q		18.3	24.2	10.9	46.3
43.	D	20.0	0.0	10.0	70.0		p	8.7	4.4	23.4	63.5		p	8.9	5.1	22.6	63.3
44.	D	20.0	30.0	0.0	50.0	q		6.9	17.4	3.8	71.8	q		7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#924 - Tricentia Academy, Arnold's Cove

Grades: K-12

Item	Key	School [N=20]				School		District [N=2,093]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	65.0	10.0	5.0	20.0		P	59.7	17.0	7.5	15.6		P	56.5	17.8	8.1	17.5
46.	B	5.0	65.0	20.0	10.0		q	9.7	66.2	13.5	10.4		P	11.0	63.8	13.7	11.4
47.	A	60.0	15.0	15.0	10.0		q	72.6	9.7	11.2	6.5		q	71.5	10.8	11.3	6.4
48.	B	40.0	35.0	15.0	10.0		q	39.8	51.5	3.1	5.5		q	39.1	51.3	3.4	6.1
49.	A	25.0	10.0	30.0	35.0		q	39.8	13.8	36.6	9.7		q	38.6	14.1	37.8	9.3
50.	C	10.0	50.0	10.0	30.0		q	10.5	55.3	22.1	11.7		q	11.1	54.8	22.0	11.8
51.	A	45.0	10.0	25.0	20.0		q	71.1	6.8	16.7	5.1		q	70.1	6.1	17.8	5.7
52.	B	55.0	25.0	0.0	20.0		q	23.6	30.2	6.3	39.7		q	23.5	31.5	6.3	38.5
53.	D	5.0	10.0	30.0	55.0		q	1.3	18.2	6.9	73.5		q	1.4	17.8	6.7	74.0
54.	C	30.0	5.0	40.0	25.0		P	18.2	15.3	36.6	29.7		P	18.2	15.2	37.3	29.1
55.	C	0.0	15.0	85.0	0.0		P	3.4	13.1	82.4	1.0		P	3.7	13.3	81.9	1.0
56.	D	25.0	30.0	20.0	25.0		q	12.5	21.6	27.5	38.1		q	12.3	22.6	26.7	38.2
57.	B	5.0	45.0	35.0	15.0		q	3.1	55.7	26.1	14.9		q	3.1	53.9	27.4	15.4
58.	D	25.0	20.0	25.0	30.0		q	23.8	10.1	33.0	32.7		q	22.8	10.0	33.7	33.2
59.	B	15.0	70.0	15.0	0.0		q	9.2	72.7	7.4	10.7		q	10.4	70.9	7.7	10.9
60.	C	5.0	20.0	75.0	0.0		q	9.8	5.7	81.4	2.8		q	10.5	6.1	80.7	2.6
61.	D	5.0	15.0	50.0	30.0		q	6.3	13.8	22.7	57.1		q	6.9	13.3	24.3	55.3
62.	A	65.0	5.0	0.0	30.0		q	83.7	7.8	1.2	7.3		q	84.1	7.8	1.1	6.8
63.	D	45.0	10.0	15.0	30.0		q	37.7	15.0	5.9	41.2		q	39.5	15.5	6.5	38.4
64.	C	10.0	20.0	70.0	0.0		P	14.4	17.4	67.3	0.8		P	14.5	18.1	66.3	1.0
65.	B	10.0	50.0	30.0	10.0		q	7.5	67.7	13.0	11.7		q	7.5	67.0	13.1	12.3
66.	A	80.0	10.0	5.0	5.0		q	91.8	5.1	1.2	1.9		q	91.9	5.1	1.1	1.9
67.	D	15.0	30.0	40.0	15.0		q	9.3	27.1	43.5	20.0		q	9.3	26.0	44.5	20.1
68.	D	0.0	25.0	30.0	40.0		q	3.5	16.6	25.0	54.4		q	3.5	16.7	23.9	55.5
69.	C	25.0	5.0	45.0	25.0		P	36.3	6.2	35.2	22.3		P	37.0	5.3	35.3	22.2
70.	B	20.0	20.0	40.0	15.0		q	21.2	39.8	17.6	20.8		q	21.6	39.3	17.6	20.9
71.	A	55.0	15.0	20.0	10.0		q	60.4	12.2	24.3	2.9		q	61.4	12.2	23.4	2.8
72.	C	30.0	10.0	55.0	5.0		q	16.9	2.0	78.1	2.9		q	15.7	1.7	79.6	2.9
73.	C	25.0	45.0	20.0	10.0		q	27.6	38.3	26.3	7.6		q	26.9	37.3	28.0	7.6
74.	A	45.0	35.0	20.0	0.0		P	42.9	35.6	14.7	6.6		P	42.4	35.2	15.4	6.7
75.	D	40.0	5.0	5.0	50.0		q	28.9	4.3	10.8	55.7		q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 803 - Private

(percentage of students who selected each response)

Grades: 10-12

#374 - Brother T. I. Murphy, St. John's

Item	Key	School [N=8]				School		District [N=30]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	96.7	0.0	0.0	3.3		P	97.1	1.0	1.2	0.7
2.	A	75.0	25.0	0.0	0.0		P	56.7	26.7	10.0	6.7		P	68.3	22.7	5.6	3.3
3.	A	50.0	12.5	12.5	25.0		P	36.7	6.7	26.7	30.0		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	0.0	87.5	12.5		q	0.0	23.3	70.0	6.7		q	1.5	39.4	54.1	5.0
5.	B	25.0	75.0	0.0	0.0		P	20.0	70.0	10.0	0.0		q	11.9	83.2	3.4	1.5
6.	B	0.0	62.5	37.5	0.0		P	3.3	46.7	46.7	3.3		P	6.1	49.7	30.0	14.3
7.	B	37.5	62.5	0.0	0.0		P	33.3	30.0	16.7	20.0		P	21.5	50.4	15.4	12.4
8.	A	87.5	0.0	12.5	0.0		P	76.7	0.0	13.3	10.0		P	72.9	4.2	6.5	16.4
9.	A	100.0	0.0	0.0	0.0		P	86.7	3.3	3.3	6.7		P	75.4	5.0	13.5	5.8
10.	A	62.5	25.0	12.5	0.0		P	53.3	23.3	3.3	20.0		P	39.9	25.6	11.8	22.6
11.	A	87.5	0.0	0.0	12.5		P	63.3	6.7	20.0	10.0		P	62.4	13.8	17.7	6.0
12.	D	25.0	0.0	37.5	37.5		q	16.7	16.7	23.3	43.3		P	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.0	93.3	3.3	3.3		P	0.6	94.8	2.5	2.1
14.	A	50.0	50.0	0.0	0.0		P	36.7	63.3	0.0	0.0		P	46.1	47.1	5.4	1.3
15.	D	0.0	0.0	37.5	62.5		q	6.7	3.3	16.7	73.3		q	9.7	3.1	12.8	74.1
16.	B	25.0	75.0	0.0	0.0		P	16.7	66.7	6.7	10.0		P	15.4	55.7	21.1	7.7
17.	A	75.0	12.5	0.0	12.5		P	70.0	13.3	10.0	6.7		P	64.8	14.9	11.4	8.9
18.	B	0.0	100.0	0.0	0.0		P	6.7	86.7	6.7	0.0		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	3.3	0.0	93.3	3.3		P	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	12.5	87.5		P	6.7	0.0	36.7	56.7		P	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		P	76.7	13.3	3.3	6.7		P	87.3	5.4	3.6	3.6
22.	D	0.0	0.0	0.0	100.0		P	16.7	0.0	3.3	80.0		P	15.7	2.5	3.4	78.3
23.	C	0.0	0.0	100.0	0.0		P	3.3	20.0	73.3	3.3		P	9.2	19.0	67.4	4.3
24.	D	12.5	0.0	12.5	75.0		P	20.0	6.7	23.3	50.0		P	16.5	5.8	17.5	60.1
25.	A	12.5	62.5	25.0	0.0		q	23.3	33.3	36.7	6.7		q	41.9	34.5	18.4	5.0
26.	D	0.0	0.0	0.0	100.0		P	13.3	0.0	6.7	80.0		P	18.0	1.5	6.0	74.4
27.	B	12.5	87.5	0.0	0.0		P	20.0	70.0	6.7	3.3		P	27.5	61.3	8.8	2.4
28.	A	62.5	0.0	37.5	0.0		P	56.7	10.0	26.7	6.7		P	62.4	5.6	20.7	11.1
29.	A	37.5	12.5	0.0	50.0		P	36.7	10.0	6.7	46.7		q	43.5	7.0	6.4	43.0
30.	D	0.0	50.0	25.0	25.0		P	6.7	30.0	43.3	20.0		q	9.8	12.0	48.8	29.3
31.	D	0.0	12.5	0.0	87.5		P	0.0	13.3	13.3	73.3		P	3.3	8.4	7.0	81.3
32.	A	100.0	0.0	0.0	0.0		P	90.0	6.7	0.0	3.3		P	94.4	3.5	0.4	1.7
33.	B	12.5	62.5	0.0	25.0		P	20.0	56.7	3.3	16.7		P	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.0	96.7	0.0	3.3		P	0.3	96.1	0.4	3.1
35.	A	62.5	25.0	12.5	0.0		q	73.3	13.3	10.0	3.3		q	67.4	12.8	16.1	3.6
36.	B	0.0	87.5	12.5	0.0		P	13.3	76.7	6.7	3.3		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	100.0	0.0		P	0.0	0.0	86.7	13.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	0.0	0.0	100.0		P	0.0	16.7	6.7	76.7		P	0.2	9.0	16.9	73.9
39.	B	12.5	87.5	0.0	0.0		P	13.3	76.7	3.3	6.7		P	12.3	76.1	4.6	6.8
40.	C	12.5	12.5	62.5	12.5		P	13.3	13.3	46.7	26.7		q	19.0	8.8	64.0	8.3
41.	B	0.0	37.5	62.5	0.0		q	10.0	46.7	40.0	3.3		q	5.7	43.5	49.5	1.3
42.	D	12.5	25.0	0.0	62.5		P	20.0	20.0	0.0	60.0		P	18.3	24.2	10.9	46.3
43.	D	0.0	0.0	12.5	87.5		P	10.0	16.7	16.7	56.7		P	8.9	5.1	22.6	63.3
44.	D	0.0	25.0	0.0	75.0		P	6.7	23.3	3.3	66.7		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 803 - Private

(percentage of students who selected each response)

Grades: 10-12

#374 - Brother T. I. Murphy, St. John's

Item	Key	School [N=8]				School		District [N=30]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	37.5	50.0	0.0	12.5	q		50.0	20.0	10.0	20.0	q		56.5	17.8	8.1	17.5
46.	B	37.5	37.5	0.0	25.0	q		20.0	50.0	16.7	13.3	q		11.0	63.8	13.7	11.4
47.	A	62.5	25.0	12.5	0.0		p	60.0	16.7	6.7	16.7	q		71.5	10.8	11.3	6.4
48.	B	37.5	50.0	12.5	0.0		p	36.7	40.0	16.7	6.7	q		39.1	51.3	3.4	6.1
49.	A	37.5	25.0	37.5	0.0		p	23.3	20.0	40.0	16.7	q		38.6	14.1	37.8	9.3
50.	C	0.0	50.0	50.0	0.0		p	6.7	53.3	40.0	0.0		p	11.1	54.8	22.0	11.8
51.	A	75.0	12.5	12.5	0.0		p	56.7	6.7	20.0	16.7		p	70.1	6.1	17.8	5.7
52.	B	12.5	37.5	12.5	37.5	q		30.0	40.0	6.7	23.3		p	23.5	31.5	6.3	38.5
53.	D	0.0	12.5	0.0	87.5		p	0.0	26.7	10.0	63.3		p	1.4	17.8	6.7	74.0
54.	C	0.0	12.5	62.5	25.0		p	16.7	16.7	43.3	23.3		p	18.2	15.2	37.3	29.1
55.	C	0.0	0.0	100.0	0.0		p	3.3	26.7	70.0	0.0		p	3.7	13.3	81.9	1.0
56.	D	12.5	0.0	50.0	37.5		p	6.7	20.0	40.0	33.3	q		12.3	22.6	26.7	38.2
57.	B	0.0	75.0	12.5	12.5		p	3.3	50.0	26.7	16.7		p	3.1	53.9	27.4	15.4
58.	D	37.5	0.0	50.0	12.5	q		33.3	10.0	36.7	20.0	q		22.8	10.0	33.7	33.2
59.	B	25.0	62.5	12.5	0.0	q		16.7	70.0	10.0	3.3	q		10.4	70.9	7.7	10.9
60.	C	0.0	12.5	87.5	0.0		p	16.7	6.7	76.7	0.0		p	10.5	6.1	80.7	2.6
61.	D	0.0	0.0	37.5	62.5		p	6.7	16.7	33.3	43.3		p	6.9	13.3	24.3	55.3
62.	A	100.0	0.0	0.0	0.0		p	83.3	3.3	0.0	13.3		p	84.1	7.8	1.1	6.8
63.	D	12.5	62.5	0.0	25.0	q		36.7	26.7	3.3	33.3	q		39.5	15.5	6.5	38.4
64.	C	0.0	12.5	87.5	0.0		p	6.7	20.0	73.3	0.0		p	14.5	18.1	66.3	1.0
65.	B	0.0	75.0	25.0	0.0		p	3.3	60.0	16.7	20.0		p	7.5	67.0	13.1	12.3
66.	A	87.5	0.0	12.5	0.0	q		93.3	3.3	3.3	0.0	q		91.9	5.1	1.1	1.9
67.	D	12.5	0.0	62.5	25.0		p	10.0	23.3	53.3	13.3		p	9.3	26.0	44.5	20.1
68.	D	0.0	12.5	0.0	87.5		p	3.3	23.3	23.3	50.0		p	3.5	16.7	23.9	55.5
69.	C	37.5	0.0	62.5	0.0		p	33.3	0.0	50.0	16.7		p	37.0	5.3	35.3	22.2
70.	B	50.0	12.5	0.0	37.5	q		23.3	36.7	30.0	10.0	q		21.6	39.3	17.6	20.9
71.	A	50.0	0.0	50.0	0.0	q		56.7	16.7	20.0	6.7	q		61.4	12.2	23.4	2.8
72.	C	0.0	0.0	100.0	0.0		p	3.3	10.0	80.0	6.7		p	15.7	1.7	79.6	2.9
73.	C	50.0	12.5	25.0	12.5		p	16.7	56.7	16.7	10.0	q		26.9	37.3	28.0	7.6
74.	A	62.5	25.0	0.0	12.5		p	43.3	30.0	20.0	6.7		p	42.4	35.2	15.4	6.7
75.	D	0.0	0.0	0.0	100.0		p	30.0	3.3	6.7	60.0		p	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 803 - Private

(percentage of students who selected each response)

Grades: K-12

#450 - St. Bonaventure's College, St. John's

Item	Key	School [N=11]				School		District [N=30]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	96.7	0.0	0.0	3.3		P	97.1	1.0	1.2	0.7
2.	A	81.8	9.1	0.0	9.1		P	56.7	26.7	10.0	6.7		P	68.3	22.7	5.6	3.3
3.	A	45.5	0.0	45.5	9.1		P	36.7	6.7	26.7	30.0		P	43.6	6.6	25.1	24.6
*4.	B,C	0.0	45.5	54.6	0.0		P	0.0	23.3	70.0	6.7		P	1.5	39.4	54.1	5.0
5.	B	18.2	81.8	0.0	0.0		P	20.0	70.0	10.0	0.0		Q	11.9	83.2	3.4	1.5
6.	B	0.0	63.6	36.4	0.0		P	3.3	46.7	46.7	3.3		P	6.1	49.7	30.0	14.3
7.	B	27.3	27.3	18.2	27.3		Q	33.3	30.0	16.7	20.0		Q	21.5	50.4	15.4	12.4
8.	A	81.8	0.0	0.0	18.2		P	76.7	0.0	13.3	10.0		P	72.9	4.2	6.5	16.4
9.	A	90.9	9.1	0.0	0.0		P	86.7	3.3	3.3	6.7		P	75.4	5.0	13.5	5.8
10.	A	63.6	27.3	0.0	9.1		P	53.3	23.3	3.3	20.0		P	39.9	25.6	11.8	22.6
11.	A	72.7	9.1	9.1	9.1		P	63.3	6.7	20.0	10.0		P	62.4	13.8	17.7	6.0
12.	D	9.1	36.4	18.2	36.4		Q	16.7	16.7	23.3	43.3		P	15.6	24.2	24.4	35.4
13.	B	0.0	100.0	0.0	0.0		P	0.0	93.3	3.3	3.3		P	0.6	94.8	2.5	2.1
14.	A	54.6	45.5	0.0	0.0		P	36.7	63.3	0.0	0.0		P	46.1	47.1	5.4	1.3
15.	D	9.1	9.1	9.1	72.7		Q	6.7	3.3	16.7	73.3		Q	9.7	3.1	12.8	74.1
16.	B	0.0	90.9	0.0	9.1		P	16.7	66.7	6.7	10.0		P	15.4	55.7	21.1	7.7
17.	A	81.8	18.2	0.0	0.0		P	70.0	13.3	10.0	6.7		P	64.8	14.9	11.4	8.9
18.	B	9.1	90.9	0.0	0.0		P	6.7	86.7	6.7	0.0		P	12.5	74.6	10.0	2.9
19.	C	0.0	0.0	100.0	0.0		P	3.3	0.0	93.3	3.3		P	2.9	2.6	92.3	2.2
20.	D	0.0	0.0	27.3	72.7		P	6.7	0.0	36.7	56.7		P	3.9	3.5	28.6	63.7
21.	A	72.7	18.2	9.1	0.0		Q	76.7	13.3	3.3	6.7		Q	87.3	5.4	3.6	3.6
22.	D	18.2	0.0	0.0	81.8		P	16.7	0.0	3.3	80.0		P	15.7	2.5	3.4	78.3
23.	C	0.0	9.1	90.9	0.0		P	3.3	20.0	73.3	3.3		P	9.2	19.0	67.4	4.3
24.	D	18.2	9.1	27.3	45.5		Q	20.0	6.7	23.3	50.0		Q	16.5	5.8	17.5	60.1
25.	A	18.2	36.4	36.4	9.1		Q	23.3	33.3	36.7	6.7		Q	41.9	34.5	18.4	5.0
26.	D	9.1	0.0	9.1	81.8		P	13.3	0.0	6.7	80.0		P	18.0	1.5	6.0	74.4
27.	B	27.3	72.7	0.0	0.0		P	20.0	70.0	6.7	3.3		P	27.5	61.3	8.8	2.4
28.	A	45.5	9.1	36.4	9.1		Q	56.7	10.0	26.7	6.7		Q	62.4	5.6	20.7	11.1
29.	A	45.5	9.1	0.0	45.5		P	36.7	10.0	6.7	46.7		P	43.5	7.0	6.4	43.0
30.	D	18.2	18.2	45.5	18.2		Q	6.7	30.0	43.3	20.0		Q	9.8	12.0	48.8	29.3
31.	D	0.0	9.1	9.1	81.8		P	0.0	13.3	13.3	73.3		P	3.3	8.4	7.0	81.3
32.	A	72.7	18.2	0.0	9.1		Q	90.0	6.7	0.0	3.3		Q	94.4	3.5	0.4	1.7
33.	B	18.2	45.5	9.1	18.2		Q	20.0	56.7	3.3	16.7		Q	10.8	59.6	9.2	20.2
34.	B	0.0	90.9	0.0	9.1		Q	0.0	96.7	0.0	3.3		Q	0.3	96.1	0.4	3.1
35.	A	90.9	0.0	9.1	0.0		P	73.3	13.3	10.0	3.3		P	67.4	12.8	16.1	3.6
36.	B	18.2	81.8	0.0	0.0		P	13.3	76.7	6.7	3.3		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	100.0	0.0		P	0.0	0.0	86.7	13.3		P	0.9	0.4	86.4	12.2
38.	D	0.0	9.1	0.0	90.9		P	0.0	16.7	6.7	76.7		P	0.2	9.0	16.9	73.9
39.	B	9.1	90.9	0.0	0.0		P	13.3	76.7	3.3	6.7		P	12.3	76.1	4.6	6.8
40.	C	27.3	18.2	27.3	27.3		Q	13.3	13.3	46.7	26.7		Q	19.0	8.8	64.0	8.3
41.	B	9.1	90.9	0.0	0.0		P	10.0	46.7	40.0	3.3		P	5.7	43.5	49.5	1.3
42.	D	9.1	9.1	0.0	81.8		P	20.0	20.0	0.0	60.0		P	18.3	24.2	10.9	46.3
43.	D	9.1	9.1	9.1	72.7		P	10.0	16.7	16.7	56.7		P	8.9	5.1	22.6	63.3
44.	D	9.1	9.1	0.0	81.8		P	6.7	23.3	3.3	66.7		P	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 803 - Private

(percentage of students who selected each response)

Grades: K-12

#450 - St. Bonaventure's College, St. John's

Item	Key	School [N=11]				School		District [N=30]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	72.7	9.1	0.0	18.2		P	50.0	20.0	10.0	20.0		P	56.5	17.8	8.1	17.5
46.	B	0.0	72.7	27.3	0.0		P	20.0	50.0	16.7	13.3		P	11.0	63.8	13.7	11.4
47.	A	81.8	9.1	9.1	0.0		P	60.0	16.7	6.7	16.7		P	71.5	10.8	11.3	6.4
48.	B	27.3	63.6	9.1	0.0		P	36.7	40.0	16.7	6.7		P	39.1	51.3	3.4	6.1
49.	A	9.1	9.1	63.6	18.2		Q	23.3	20.0	40.0	16.7		Q	38.6	14.1	37.8	9.3
50.	C	0.0	63.6	36.4	0.0		Q	6.7	53.3	40.0	0.0		P	11.1	54.8	22.0	11.8
51.	A	63.6	0.0	18.2	18.2		P	56.7	6.7	20.0	16.7		Q	70.1	6.1	17.8	5.7
52.	B	18.2	54.6	9.1	18.2		P	30.0	40.0	6.7	23.3		P	23.5	31.5	6.3	38.5
53.	D	0.0	27.3	0.0	72.7		P	0.0	26.7	10.0	63.3		Q	1.4	17.8	6.7	74.0
54.	C	0.0	18.2	45.5	36.4		P	16.7	16.7	43.3	23.3		P	18.2	15.2	37.3	29.1
55.	C	0.0	27.3	72.7	0.0		P	3.3	26.7	70.0	0.0		Q	3.7	13.3	81.9	1.0
56.	D	0.0	27.3	27.3	45.5		P	6.7	20.0	40.0	33.3		P	12.3	22.6	26.7	38.2
57.	B	9.1	54.6	27.3	9.1		P	3.3	50.0	26.7	16.7		P	3.1	53.9	27.4	15.4
58.	D	36.4	18.2	18.2	27.3		P	33.3	10.0	36.7	20.0		Q	22.8	10.0	33.7	33.2
59.	B	9.1	81.8	0.0	9.1		P	16.7	70.0	10.0	3.3		P	10.4	70.9	7.7	10.9
60.	C	9.1	9.1	81.8	0.0		P	16.7	6.7	76.7	0.0		P	10.5	6.1	80.7	2.6
61.	D	9.1	18.2	36.4	36.4		Q	6.7	16.7	33.3	43.3		Q	6.9	13.3	24.3	55.3
62.	A	90.9	9.1	0.0	0.0		P	83.3	3.3	0.0	13.3		P	84.1	7.8	1.1	6.8
63.	D	27.3	0.0	9.1	63.6		P	36.7	26.7	3.3	33.3		P	39.5	15.5	6.5	38.4
64.	C	0.0	18.2	81.8	0.0		P	6.7	20.0	73.3	0.0		P	14.5	18.1	66.3	1.0
65.	B	0.0	63.6	9.1	27.3		P	3.3	60.0	16.7	20.0		Q	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	93.3	3.3	3.3	0.0		P	91.9	5.1	1.1	1.9
67.	D	9.1	27.3	54.6	9.1		Q	10.0	23.3	53.3	13.3		Q	9.3	26.0	44.5	20.1
68.	D	0.0	18.2	27.3	54.6		P	3.3	23.3	23.3	50.0		Q	3.5	16.7	23.9	55.5
69.	C	9.1	0.0	72.7	18.2		P	33.3	0.0	50.0	16.7		P	37.0	5.3	35.3	22.2
70.	B	9.1	63.6	27.3	0.0		P	23.3	36.7	30.0	10.0		P	21.6	39.3	17.6	20.9
71.	A	63.6	27.3	0.0	9.1		P	56.7	16.7	20.0	6.7		P	61.4	12.2	23.4	2.8
72.	C	0.0	9.1	90.9	0.0		P	3.3	10.0	80.0	6.7		P	15.7	1.7	79.6	2.9
73.	C	0.0	72.7	18.2	9.1		P	16.7	56.7	16.7	10.0		Q	26.9	37.3	28.0	7.6
74.	A	36.4	27.3	27.3	9.1		Q	43.3	30.0	20.0	6.7		Q	42.4	35.2	15.4	6.7
75.	D	36.4	9.1	0.0	54.6		Q	30.0	3.3	6.7	60.0		Q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 804 - Native Federal

(percentage of students who selected each response)

Grades: K-12

#376 - St. Anneway Kegnamogwom, Conne River

Item	Key	School [N=8]				School		District [N=8]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	A	100.0	0.0	0.0	0.0		P	100.0	0.0	0.0	0.0		P	97.1	1.0	1.2	0.7
2.	A	50.0	25.0	12.5	12.5		P	50.0	25.0	12.5	12.5		q	68.3	22.7	5.6	3.3
3.	A	12.5	0.0	37.5	50.0		P	12.5	0.0	37.5	50.0		q	43.6	6.6	25.1	24.6
*4.	B,C	0.0	25.0	75.0	0.0		P	0.0	25.0	75.0	0.0		P	1.5	39.4	54.1	5.0
5.	B	12.5	75.0	12.5	0.0		P	12.5	75.0	12.5	0.0		q	11.9	83.2	3.4	1.5
6.	B	0.0	50.0	50.0	0.0		P	0.0	50.0	50.0	0.0		P	6.1	49.7	30.0	14.3
7.	B	50.0	50.0	0.0	0.0		P	50.0	50.0	0.0	0.0		q	21.5	50.4	15.4	12.4
8.	A	75.0	0.0	12.5	12.5		P	75.0	0.0	12.5	12.5		P	72.9	4.2	6.5	16.4
9.	A	100.0	0.0	0.0	0.0		P	100.0	0.0	0.0	0.0		P	75.4	5.0	13.5	5.8
10.	A	37.5	25.0	12.5	25.0		P	37.5	25.0	12.5	25.0		q	39.9	25.6	11.8	22.6
11.	A	62.5	0.0	12.5	25.0		P	62.5	0.0	12.5	25.0		P	62.4	13.8	17.7	6.0
12.	D	12.5	37.5	50.0	0.0		P	12.5	37.5	50.0	0.0		q	15.6	24.2	24.4	35.4
13.	B	0.0	75.0	12.5	12.5		P	0.0	75.0	12.5	12.5		q	0.6	94.8	2.5	2.1
14.	A	12.5	75.0	12.5	0.0		P	12.5	75.0	12.5	0.0		q	46.1	47.1	5.4	1.3
15.	D	12.5	0.0	0.0	75.0		P	12.5	0.0	0.0	75.0		P	9.7	3.1	12.8	74.1
16.	B	25.0	62.5	0.0	12.5		P	25.0	62.5	0.0	12.5		P	15.4	55.7	21.1	7.7
17.	A	25.0	25.0	12.5	37.5		P	25.0	25.0	12.5	37.5		q	64.8	14.9	11.4	8.9
18.	B	12.5	75.0	12.5	0.0		P	12.5	75.0	12.5	0.0		P	12.5	74.6	10.0	2.9
19.	C	12.5	0.0	87.5	0.0		P	12.5	0.0	87.5	0.0		q	2.9	2.6	92.3	2.2
20.	D	12.5	0.0	0.0	87.5		P	12.5	0.0	0.0	87.5		P	3.9	3.5	28.6	63.7
21.	A	100.0	0.0	0.0	0.0		P	100.0	0.0	0.0	0.0		P	87.3	5.4	3.6	3.6
22.	D	37.5	0.0	12.5	50.0		P	37.5	0.0	12.5	50.0		q	15.7	2.5	3.4	78.3
23.	C	12.5	12.5	75.0	0.0		P	12.5	12.5	75.0	0.0		P	9.2	19.0	67.4	4.3
24.	D	12.5	0.0	37.5	50.0		P	12.5	0.0	37.5	50.0		q	16.5	5.8	17.5	60.1
25.	A	75.0	12.5	0.0	12.5		P	75.0	12.5	0.0	12.5		P	41.9	34.5	18.4	5.0
26.	D	12.5	0.0	0.0	87.5		P	12.5	0.0	0.0	87.5		P	18.0	1.5	6.0	74.4
27.	B	12.5	75.0	12.5	0.0		P	12.5	75.0	12.5	0.0		P	27.5	61.3	8.8	2.4
28.	A	87.5	0.0	12.5	0.0		P	87.5	0.0	12.5	0.0		P	62.4	5.6	20.7	11.1
29.	A	75.0	12.5	0.0	12.5		P	75.0	12.5	0.0	12.5		P	43.5	7.0	6.4	43.0
30.	D	0.0	12.5	62.5	25.0		P	0.0	12.5	62.5	25.0		q	9.8	12.0	48.8	29.3
31.	D	0.0	0.0	0.0	100.0		P	0.0	0.0	0.0	100.0		P	3.3	8.4	7.0	81.3
32.	A	87.5	0.0	0.0	12.5		P	87.5	0.0	0.0	12.5		q	94.4	3.5	0.4	1.7
33.	B	12.5	50.0	37.5	0.0		P	12.5	50.0	37.5	0.0		q	10.8	59.6	9.2	20.2
34.	B	0.0	100.0	0.0	0.0		P	0.0	100.0	0.0	0.0		P	0.3	96.1	0.4	3.1
35.	A	62.5	0.0	25.0	12.5		P	62.5	0.0	25.0	12.5		q	67.4	12.8	16.1	3.6
36.	B	0.0	100.0	0.0	0.0		P	0.0	100.0	0.0	0.0		P	14.6	78.5	6.0	0.8
37.	C	0.0	0.0	87.5	12.5		P	0.0	0.0	87.5	12.5		P	0.9	0.4	86.4	12.2
38.	D	0.0	0.0	25.0	75.0		P	0.0	0.0	25.0	75.0		P	0.2	9.0	16.9	73.9
39.	B	25.0	75.0	0.0	0.0		P	25.0	75.0	0.0	0.0		q	12.3	76.1	4.6	6.8
40.	C	25.0	0.0	50.0	25.0		P	25.0	0.0	50.0	25.0		q	19.0	8.8	64.0	8.3
41.	B	0.0	37.5	62.5	0.0		P	0.0	37.5	62.5	0.0		q	5.7	43.5	49.5	1.3
42.	D	12.5	50.0	12.5	25.0		P	12.5	50.0	12.5	25.0		q	18.3	24.2	10.9	46.3
43.	D	0.0	0.0	25.0	75.0		P	0.0	0.0	25.0	75.0		P	8.9	5.1	22.6	63.3
44.	D	12.5	25.0	0.0	62.5		P	12.5	25.0	0.0	62.5		q	7.0	17.0	3.7	72.2

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006



Biology 3201 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 804 - Native Federal

(percentage of students who selected each response)

Grades: K-12

#376 - St. Anneway Kegnamogwom, Conne River

Item	Key	School [N=8]				School		District [N=8]				School		Province [N=3,639]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
45.	A	37.5	12.5	25.0	25.0		P	37.5	12.5	25.0	25.0		q	56.5	17.8	8.1	17.5
46.	B	37.5	50.0	12.5	0.0		P	37.5	50.0	12.5	0.0		q	11.0	63.8	13.7	11.4
47.	A	87.5	12.5	0.0	0.0		P	87.5	12.5	0.0	0.0		P	71.5	10.8	11.3	6.4
48.	B	25.0	12.5	25.0	37.5		P	25.0	12.5	25.0	37.5		q	39.1	51.3	3.4	6.1
49.	A	50.0	0.0	37.5	12.5		P	50.0	0.0	37.5	12.5		P	38.6	14.1	37.8	9.3
50.	C	0.0	75.0	0.0	25.0		P	0.0	75.0	0.0	25.0		q	11.1	54.8	22.0	11.8
51.	A	50.0	0.0	50.0	0.0		P	50.0	0.0	50.0	0.0		q	70.1	6.1	17.8	5.7
52.	B	25.0	0.0	12.5	62.5		P	25.0	0.0	12.5	62.5		q	23.5	31.5	6.3	38.5
53.	D	0.0	25.0	12.5	62.5		P	0.0	25.0	12.5	62.5		q	1.4	17.8	6.7	74.0
54.	C	25.0	0.0	12.5	62.5		P	25.0	0.0	12.5	62.5		q	18.2	15.2	37.3	29.1
55.	C	0.0	12.5	87.5	0.0		P	0.0	12.5	87.5	0.0		P	3.7	13.3	81.9	1.0
56.	D	12.5	37.5	37.5	12.5		P	12.5	37.5	37.5	12.5		q	12.3	22.6	26.7	38.2
57.	B	0.0	37.5	50.0	12.5		P	0.0	37.5	50.0	12.5		q	3.1	53.9	27.4	15.4
58.	D	12.5	12.5	37.5	37.5		P	12.5	12.5	37.5	37.5		P	22.8	10.0	33.7	33.2
59.	B	0.0	87.5	0.0	12.5		P	0.0	87.5	0.0	12.5		P	10.4	70.9	7.7	10.9
60.	C	0.0	12.5	87.5	0.0		P	0.0	12.5	87.5	0.0		P	10.5	6.1	80.7	2.6
61.	D	12.5	12.5	12.5	62.5		P	12.5	12.5	12.5	62.5		P	6.9	13.3	24.3	55.3
62.	A	62.5	25.0	0.0	12.5		P	62.5	25.0	0.0	12.5		q	84.1	7.8	1.1	6.8
63.	D	37.5	37.5	0.0	25.0		P	37.5	37.5	0.0	25.0		q	39.5	15.5	6.5	38.4
64.	C	37.5	12.5	50.0	0.0		P	37.5	12.5	50.0	0.0		q	14.5	18.1	66.3	1.0
65.	B	25.0	50.0	25.0	0.0		P	25.0	50.0	25.0	0.0		q	7.5	67.0	13.1	12.3
66.	A	100.0	0.0	0.0	0.0		P	100.0	0.0	0.0	0.0		P	91.9	5.1	1.1	1.9
67.	D	0.0	25.0	75.0	0.0		P	0.0	25.0	75.0	0.0		q	9.3	26.0	44.5	20.1
68.	D	12.5	0.0	12.5	75.0		P	12.5	0.0	12.5	75.0		P	3.5	16.7	23.9	55.5
69.	C	25.0	12.5	62.5	0.0		P	25.0	12.5	62.5	0.0		P	37.0	5.3	35.3	22.2
70.	B	0.0	37.5	25.0	37.5		P	0.0	37.5	25.0	37.5		q	21.6	39.3	17.6	20.9
71.	A	87.5	0.0	12.5	0.0		P	87.5	0.0	12.5	0.0		P	61.4	12.2	23.4	2.8
72.	C	0.0	0.0	87.5	12.5		P	0.0	0.0	87.5	12.5		P	15.7	1.7	79.6	2.9
73.	C	12.5	12.5	62.5	12.5		P	12.5	12.5	62.5	12.5		P	26.9	37.3	28.0	7.6
74.	A	37.5	62.5	0.0	0.0		P	37.5	62.5	0.0	0.0		q	42.4	35.2	15.4	6.7
75.	D	50.0	0.0	0.0	50.0		P	50.0	0.0	0.0	50.0		q	28.8	3.7	10.0	57.1

*Note: Item 4 has 2 answers B or C.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education

2/23/2006