

# Standard Item Analysis Report On Exam1 Version A

Course #: Bio1212.001org

Instructor: Jonathan Dumbledore

Course Title: Bio1212.001org

Description:

Day/Time: MWF 11

Term/Year: SPR 03

Total Possible Points:	100.00	Median Score:	79.50	Highest Score:	103.00
Standard Deviation:	10.19	Mean Score:	79.15	Lowest Score:	59.00
Student in this group:	20	Reliability Coefficient (KR20):	0.75		
Student Records Based On:	All Students				

No.	Correct Group Responses			Point Biserial	Correct Answer	Response Frequencies - * indicates correct answer										Non Distractor	
	Total	Upper 27%	Lower 27%			A	B	C	D	E							
1	25.00%	40.00%	20.00%	0.23	A	*5	0	15	0	0							BDE
2	100.00%	100.00%	100.00%	0.00	B	0	*20	0	0	0							ACDE
3	95.00%	100.00%	80.00%	0.25	B	0	*19	1	0	0							ADE
4	90.00%	100.00%	60.00%	0.51	A	*18	1	1	0	0							DE
5	10.00%	0.00%	20.00%	-0.28	B	18	*2	0	0	0							CDE
6	90.00%	100.00%	60.00%	0.36	D	1	1	0	*18	0							CE
7	95.00%	100.00%	80.00%	0.45	B	0	*19	1	0	0							ADE
8	100.00%	100.00%	100.00%	0.00	D	0	0	0	*20	0							ABCE
9	95.00%	100.00%	100.00%	0.14	A	*19	1	0	0	0							CDE
10	75.00%	80.00%	40.00%	0.48	A	*15	2	2	1	0							E
11	90.00%	100.00%	80.00%	0.43	D	0	0	2	*18	0							ABE
12	95.00%	100.00%	80.00%	0.25	A	*19	1	0	0	0							CDE
13	90.00%	100.00%	80.00%	0.27	B	0	*18	1	1	0							AE
14	90.00%	100.00%	80.00%	0.23	B	2	*18	0	0	0							CDE
15	90.00%	100.00%	60.00%	0.51	B	1	*18	0	1	0							CE
16	80.00%	80.00%	60.00%	0.29	B	1	*16	1	2	0							E
17	65.00%	80.00%	40.00%	0.32	B	3	*13	1	3	0							E
18	75.00%	100.00%	60.00%	0.22	A	*15	1	3	1	0							E
19	90.00%	100.00%	100.00%	-0.04	C	1	0	*18	1	0							BE
20	65.00%	100.00%	60.00%	0.21	D	1	2	4	*13	0							E
21	70.00%	80.00%	40.00%	0.31	C	5	0	*14	1	0							BE
22	85.00%	100.00%	60.00%	0.43	B	3	*17	0	0	0							CDE
23	100.00%	100.00%	100.00%	0.00	C	0	0	*20	0	0							ABDE
24	85.00%	100.00%	100.00%	0.05	A	*17	1	2	0	0							DE
25	85.00%	100.00%	60.00%	0.38	D	1	2	0	*17	0							CE
26	80.00%	100.00%	60.00%	0.35	B	1	*16	2	1	0							E
27	65.00%	80.00%	60.00%	0.13	C	4	3	*13	0	0							DE
28	75.00%	80.00%	40.00%	0.44	B	2	*15	3	0	0							DE
29	75.00%	100.00%	80.00%	0.26	C	3	2	*15	1	0							E
30	60.00%	100.00%	40.00%	0.45	D	5	3	0	*12	0							CE
31	80.00%	100.00%	60.00%	0.31	B	2	*16	1	1	0							E
32	90.00%	100.00%	60.00%	0.48	A	*18	2	0	0	0							CDE
33	100.00%	100.00%	100.00%	0.00	B	0	*20	0	0	0							ACDE
34	85.00%	100.00%	60.00%	1.38	C	2	0	*17	0	0							BDE
35	35.00%	60.00%	40.00%	0.15	C	4	3	*7	6	0							E
36	55.00%	40.00%	40.00%	0.54	C	3	5	*11	0	0							DE
37	65.00%	100.00%	40.00%	0.83	C	0	3	*13	3	0							AE
38	90.00%	100.00%	80.00%	0.33	C	0	1	*18	1	0							AE

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No.	Correct Group Responses			Point Biserial	Correct Answer	Response Frequencies - * indicates correct answer										Non Distractor
	Total	Upper 27%	Lower 27%			A	B	C	D	E						
39	60.00%	60.00%	80.00%	0.43	A	*12	5	1	1	0						E
40	75.00%	80.00%	60.00%	0.11	D	1	2	2	*15	0						E
41	60.00%	80.00%	60.00%	0.14	C	7	0	*12	1	0						BE
42	70.00%	100.00%	60.00%	0.99	C	2	0	*14	3	0						BE
43	50.00%	60.00%	40.00%	0.14	D	0	4	6	*10	0						AE
44	85.00%	100.00%	80.00%	0.23	A	*17	0	0	3	0						BCE
45	55.00%	100.00%	40.00%	0.42	B	6	*11	3	0	0						DE
46	85.00%	80.00%	100.00%	-0.14	A	*17	1	2	0	0						DE
47	60.00%	100.00%	20.00%	0.56	A	*12	2	2	4	0						E
48	75.00%	100.00%	40.00%	0.97	C	3	1	*15	0	0						DE
49	75.00%	80.00%	60.00%	0.17	D	1	0	3	*15	1						B
50	40.00%	40.00%	40.00%	0.11	D	4	5	3	*8	0						E
51	60.00%	80.00%	60.00%	0.13	C	0	0	*12	8	0						ABE
52	75.00%	80.00%	80.00%	0.13	C	1	0	*15	4	0						BE
53	95.00%	100.00%	80.00%	0.45	D	0	1	0	*19	0						ACE
54	65.00%	80.00%	60.00%	0.18	D	0	6	1	*13	0						AE
55	70.00%	100.00%	20.00%	0.63	A	*14	2	2	2	0						E