

5. MARK ANALYSIS and QUESTION DIFFICULTY

Power Up Plus - 4.50 08-26-2011 at 11:37:36 AM [Click Help](#), [About](#), [for License](#)

QUESTION	A	B	C	D	E	BK	VR	TOTAL
1	1	21	1	1			87.5	87.5
2	1	16	6	1			66.7	66.7
3	4	1	19				79.2	79.2
4	6	12	6				50.0	50.0
5	2	21	1				87.5	87.5
6		18	5	1			75.0	75.0
7	2		5	17			70.8	70.8
8	3	20		1			83.3	83.3
9		24					100.0	100.0
10	3	4	14	3			58.3	58.3
11			23	1			95.8	95.8
12				24			100.0	100.0
13	1	22	1				91.7	91.7
14			23	1			95.8	95.8
15	4		20				83.3	83.3
16	1	22	1				91.7	91.7
17	2	22					91.7	91.7
18		2	22				91.7	91.7
19	1		15	8			62.5	62.5
20			2	22			91.7	91.7
21	3	20	1				83.3	83.3
22	1	19	4				79.2	79.2
23		1	23				95.8	95.8
24		24					100.0	100.0
25	3	2	17	2			70.8	70.8
26	1	4	19				79.2	79.2
27	3		20	1			83.3	83.3
28		24					100.0	100.0
29	3	18	3				75.0	75.0
30	13	2	9				54.2	54.2
31	21	2	1				87.5	87.5
32		5	18	1			75.0	75.0
33		1	23				95.8	95.8
34	1	18		5			75.0	75.0
35	1		23				95.8	95.8
36			17	6	1		70.8	70.8
37		24					100.0	100.0
38			24				100.0	100.0
39	21	2	1				87.5	87.5
40		22		2			91.7	91.7
41	6	3	12	3			50.0	50.0
42	23				1		95.8	95.8
43				22	2		91.7	91.7
44	3		20		1		83.3	83.3
45		24					100.0	100.0
46	19		3		2		79.2	79.2
47	2		1	2	19		79.2	79.2
48		1	23				95.8	95.8
49				24			100.0	100.0
50	3	21					87.5	87.5
51	2				22		91.7	91.7
52	19	2	1		2		79.2	79.2

LEGEND

A B C D E

A tally of student marks. (*) is the right answer.

BK

Blank. Failed to mark.

Only right answers are counted.

VR

Average difficulty by version.

TOTAL

Average difficulty by question.

Key *s

Tally of right answers on each key.

Marked>0

Average number of options marked per question.

Marked>1

Average number of options marked > once.

Fitness.

How well the test matches student preparation.

100/average number of options marked > 0 or => 5%.

Average student educated guessing score.

Average

Average difficulty by test version.

Average difficulty (and student score) for test.

TA

Tally Analysis (Knowledge and Judgment Scores Only)

Omit, Good Judgment Value Set at: 0%

0 out of 24 Students Participating: 0%

Questions based on Participating Students:

1. Expected: 0 0%

2. Discriminating: 0 0%

3. Guessing: 0 0%

4. Misconception: 0 0%

Total: 52

Key(s)*	6	20	19	5	2		
Marked >0			2.5	2.5			
Marked >1			1.9	1.9			
Fitness Min						39.7	39.7
Fitness Max						52.5	52.5
Average Item Difficulty						84.4	84.4