



Question	Taxonomy				Content Areas							% of Paper
	Lower Order	Middle Order	Higher Order	Question Totals	Solution Development	System Technologies	Internet Technologies	Network Technologies	Information Management	Social Implications	Question Totals	
	Knowledge	Applying Knowledge in Familiar Contexts	Reasoning & Reflecting Applying knowledge in unfamiliar contexts									
	30%	40%	30%	100%	20%	40%	10%	10%	10%	10%	100%	
1.1.1	1			1		1					1	0,7
1.1.2	1			1		1					1	0,7
1.1.3	1			1		1					1	0,7
1.1.4	1			1		1					1	0,7
1.1.5	1			1		1					1	0,7
1.2.1		1		1						1	1	0,7
1.2.2		1		1			1				1	0,7
1.2.3		1		1			1				1	0,7
1.2.4		1		1						1	1	0,7
1.2.5		1		1		1					1	0,7
1.2.6		1		1				1			1	0,7
1.2.7		1		1		1					1	0,7
1.2.8		1		1		1					1	0,7
1.2.9		1		1		1					1	0,7
1.2.10		1		1				1			1	0,7
Total Question 1	5	10	0	15	0	9	2	2	0	2	15	10%
2.1.1		1		1				1			1	0,7
2.1.2		1		1			1				1	0,7
2.1.3		1		1	1						1	0,7
2.1.4		1		1	1						1	0,7
2.1.5		1		1		1					1	0,7
2.1.6		1		1		1					1	0,7
2.2.1			1	1		1					1	0,7
2.2.2			1	1		1					1	0,7
2.2.3	1			1		1					1	0,7
2.2.4	1			1		1					1	0,7
Total Question 2	2	6	2	10	2	6	1	1	0	0	10	7%

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	Knowledge	Applying Knowledge in Familiar Contexts	Reasoning & Reflecting Applying knowledge in unfamiliar contexts									
	30%	40%	30%	100%	20%	40%	10%	10%	10%	10%	100%	
3.1.1		2		2		2					2	1,3
3.1.2		2		2		2					2	1,3
3.1.3		2		2		2					2	1,3
3.1.4		2		2		2					2	1,3
3.2.1			1	1		1					1	0,7
3.2.2			1	1		1					1	0,7
3.3.1	1			1		1					1	0,7
3.3.2	1			1		1					1	0,7
3.4.1		1	1	2		2					2	1,3
3.4.2		1	1	2		2					2	1,3
3.4.3		1	1	2		2					2	1,3
3.5.1		2		2		2					2	1,3
3.5.2			2	2		2					2	1,3
Total Question 3	2	13	7	22	0	22	0	0	0	0	22	14,5
4.1.1		1		1				1			1	0,7
4.1.2		1		1				1			1	0,7
4.2.1	1			1				1			1	0,7
4.2.2	1			1				1			1	0,7
4.3		2		2			2				2	1,3
4.4.1			3	3			3				3	2
4.4.2	1			1			1				1	0,7
4.5.1	1			1			1				1	0,7
4.5.2	3			3			3				3	2
4.5.3		2	2	4			4				4	2,7
Total Question 4	7	6	5	18	0	0	14	4	0	0	18	12
5.1.1			1	1					1		1	0,7
5.1.2			2	2					2		2	1,3
5.2			2	2					2		2	1,3
5.3			2	2					2		2	1,3
5.4			2	2					2		2	1,3
Total Question 5	0	0	9	9	0	0	0	0	9	0	9	6

Question	Taxonomy				Content Areas							% of Paper
	Lower Order	Middle Order	Higher Order	Question Totals	Solution Development	System Technologies	Internet Technologies	Network Technologies	Information Management	Social Implications	Question Totals	
	Knowledge	Applying Knowledge in Familiar Contexts	Reasoning & Reflecting Applying knowledge in unfamiliar contexts									
	30%	40%	30%	100%	20%	40%	10%	10%	10%	10%	100%	
6.1.1			2	2						2	2	1,3
6.1.2		3		3						3	3	2
6.2	2	2		4						4	4	2,7
6.3.1		1		1						1	1	0,7
6.3.2	1			1						1	1	0,7
Total Question 6	3	6	2	11	0	0	0	0	0	11	11	7,3
7.1.1	2			2	2						2	1,3
7.1.2		2		2	2						2	1,3
7.2		2	2	4	4						4	2,7
7.3			3	3	3						3	2
7.4		2	2	4	4						4	2,7
Total Question 7	2	6	7	15	15	0	0	0	0	0	15	10
8.1.1	2			2				2			2	1,3
8.1.2		2	2	4				4			4	2,7
8.2.1	1			1		1					1	0,7
8.2.2		2		2		2					2	1,3
8.2.3	1			1		1					1	0,7
8.3.1	1			1	1						1	0,7
8.3.2	3			3	3						3	2
8.3.3	2			2	2						2	1,3
8.3.4	1			1	1						1	0,7
8.3.5	1			1	1						1	0,7
8.4	1			1	1						1	0,7
8.5.1			2	2	2						2	1,3
8.5.2			2	2					2		2	1,3
8.5.3			2	2	2						2	1,3

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	Knowledge	Applying Knowledge in Familiar Contexts	Reasoning & Reflecting Applying knowledge in unfamiliar contexts	Question Totals								
	30%	40%	30%	100%	20%	40%	10%	10%	10%	10%	100%	
8.6.1			2	2		2					2	1,3
8.6.2		2	1	3		3					3	2
8.7.1	2			2		2					2	1,3
8.7.2	2			2		2					2	1,3
8.8	3			3		3					3	2
8.9			4	4		4					4	2,7
8.10		1		1		1					1	0,7
8.11	2			2		2					2	1,3
8.12.1			2	2					2		2	1,3
8.12.2	2			2					2		2	1,3
8.13		2		2						2	2	1,3
Total Question 8	24	15	11	50	4	23	0	6	6	2	50	20,7
TOTAL	45	62	43	150	30	60	17	13	15	15	150	
PERCENTAGES	30.0%	38.7%	31.3%		20.0%	40%	11%	9%	10.0%	10.0%		

		Should be	Actual	Difference
Understanding Knowledge	LO	30%	30%	0%
Applying Knowledge	MO	40%	39%	-1%
Reasoning & Reflecting	HO	30%	31%	1%
TOTAL		100%	100%	

Solution Development	20%	20%	0%
System Technologies	40%	40%	0%
Internet Technologies	10%	11%	1%
Network Technologies	10%	9%	-1%
Information Management	10%	10%	0%
Social Implications	10%	10%	0%
TOTAL	100%	100%	