



Question	Taxonomy				Content Areas							% of paper
	Lower Order	Middle Order	Higher Order									
	Knowledge	Applying knowledge in familiar contexts	Reasoning & reflecting applying knowledge in unfamiliar contexts	Question totals	Solution development	System technologies	Internet technologies	Network technologies	Information management	Social implications	Question totals	
	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	4	11	0	15	6	3	4	0	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

Question	Taxonomy				Content Areas							% of paper
	Lower Order	Middle Order	Higher Order									
	Knowledge	Applying knowledge in familiar contexts	Reasoning & reflecting applying knowledge in unfamiliar contexts	Question totals	Solution development	System technologies	Internet technologies	Network technologies	Information management	Social implications	Question totals	
2.2.4	1			1		1					1	0.7
Total Question 2	4	6	0	10	0	4	3	1	1	1	10	7%
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	2			2		2					2	1.3
3.2.2	1			1		1					1	0.7
3.3.1			1	1		1					1	0.7
3.3.2 (a)			1	1		1					1	0.7
3.3.2 (b)			2	2		2					2	1.3
3.4.1	1			1		1					1	0.7
3.4.2		2		2		2					2	1.3
3.4.3	1			1		1					1	0.7
3.5.1		1		1		1					1	0.7
3.5.2			2	2		2					2	1.3
Total Question 3	13	3	6	22	0	22	0	0	0	0	22	15%
4.1	1			1				1			1	0.7
4.2	1			1				1			1	0.7
4.3.1		2		2				2			2	1.3
4.3.2		2		2				2			2	1.3
4.4	1			1				1			1	0.7
4.5.1	1			1				1			1	0.7
4.5.2		2		2				2			2	1.3
4.5.3	1			1				1			1	0.7
4.6			2	2				2			2	1.3

Question	Taxonomy				Content Areas							% of paper
	Lower Order	Middle Order	Higher Order									
	Knowledge	Applying knowledge in familiar contexts	Reasoning & reflecting applying knowledge in unfamiliar contexts	Question totals	Solution development	System technologies	Internet technologies	Network technologies	Information management	Social implications	Question totals	
4.7.1		1		1				1			1	0.7
4.7.2		2		2				2			2	1.3
4.8	1			1				1			1	0.7
Total Question 4	6	9	2	17	0	0	0	17	0	0	17	11%
5.1.1			2	2					2		2	1.3
5.1.2			2	2					2		2	1.3
5.1.3		1		1					1		1	0.7
5.2			3	3					3		3	2
5.3	2			2					2		2	1.3
Total Question 5	2	1	7	10	0	0	0	0	10	0	10	7%
6.1.1	2			2						2	2	1.3
6.1.2	1			1						1	1	0.7
6.2		3		3						3	3	2
6.3		2		2						2	2	1.3
6.4			2	2						2	2	1.3
6.5.1			1	1						1	1	0.7
6.5.2			1	1						1	1	0.7
Total Question 6	3	5	4	12	0	0	0	0	0	12	12	8%
7.1	1			1	1						1	0.7
7.2		2		2	2						2	1.3
7.3			2	2	2						2	1.3
7.4		1		1	1						1	0.7
7.5			3	3	3						3	2
7.6	1			1	1						1	0.7
7.7	1			1	1						1	0.7
7.8.1		1		1	1						1	0.7

Question	Taxonomy				Content Areas							% of paper
	Lower Order	Middle Order	Higher Order									
	Knowledge	Applying knowledge in familiar contexts	Reasoning & reflecting applying knowledge in unfamiliar contexts	Question totals	Solution development	System technologies	Internet technologies	Network technologies	Information management	Social implications	Question totals	
7.8.2			2	2	2						2	1.3
Total Question 7	3	4	7	14	14	0	0	0	0	0	14	9%
8.1.1		1		1			1				1	0.7
8.1.2			2	2			2				2	1.3
8.2.1			2	2		2					2	1.3
8.2.2		1		1		1					1	0.7
8.2.3		2		2		1					1	0.7
8.2.4			4	4		4					4	2.7
8.2.5		1		1		1					1	0.7
8.3.1		3		3		3					3	2
8.3.2	2			2		2					2	1.3
8.4	1			1		1					1	0.7
8.5	4			4		5					5	3.3
8.6			1	1		1					1	0.7
8.7		1		1		1					1	0.7
Total Question 8	7	9	9	25	0	22	3	0	0	0	25	17%
9.1			1	1						1	1	0.7
9.2.1		1		1					1		1	0.7
9.2.2		1		1					1		1	0.7
9.3		2		2			2				2	1.3
9.4.1		3		3			3				3	2
9.4.2		1		1			1				1	0.7
9.5.1	1			1	1						1	0.7
9.5.2			2	2	2						2	1.3
9.6		1		1	1						1	0.7
9.7.1			2	2	1	1					2	1.3

Question	Taxonomy				Content Areas							% of paper
	Lower Order	Middle Order	Higher Order									
	Knowledge	Applying knowledge in familiar contexts	Reasoning & reflecting applying knowledge in unfamiliar contexts	Question totals	Solution development	System technologies	Internet technologies	Network technologies	Information management	Social implications	Question totals	
9.7.2			2	2		2					2	1.3
9.8.1		2		2		2					2	1.3
9.8.2			1	1		1					1	0.7
9.9		2		2	2						2	1.3
9.10		1		1	1						1	0.7

Question	Taxonomy				Content Areas							% of paper
	Lower Order	Middle Order	Higher Order									
	Knowledge	Applying knowledge in familiar contexts	Reasoning & reflecting applying knowledge in unfamiliar contexts	Question totals	Solution development	System technologies	Internet technologies	Network technologies	Information management	Social implications	Question totals	
9.11		1		1	1						1	0.7
9.12		1		1	1						1	0.7
Question 9	1	16	8	25	10	6	6	0	2	1	25	16.7
TOTAL	43	64	43	150	30	57	16	18	13	16	150	
PERCENTAGES	28.7%	42.7%	28.7%	100%	20.0%	38.0%	10.7%	12.0%	8.7%	10.7%	100%	

		Should be	Actual	Difference
Understanding Knowledge	LO	30%	28.7%	2%
Applying Knowledge	MO	40%	42.7%	-3%
Reasoning & Reflecting	HO	30%	28.7%	1%
TOTAL		100%	100%	

150

0

150

Solution Development	20%	20.0%	0%
System Technologies	40%	38.0%	-2%
Internet Technologies	10%	10.7%	1%
Network Technologies	10%	12.0%	2%
Information Management	10%	8.7%	-1%
Social Implications	10%	10.7%	1%
TOTAL	100%	100%	