

JSU Mathematics (50) Form 3

Ujian Akhir Sesi Akademik (UASA)

SECTION A

Chapter	Context	Construct																				Marks	Number of Item
		Remembering			Understanding			Applying			Analysing			Evaluating			Creating						
		L	M	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H				
1	Indices																						
1.1	Index Notation																				0	0	
1.2	Law of Indices				1	1															2	2	
2	Standard Form																						
2.1	Significant Figures	1																			1	1	
2.2	Standard Form	1																			1	1	
3	Consumer Mathematics: Savings and Investments, Credit and Debt																						
3.1	Savings and Investments								1												1	1	
3.2	Credit and Debt Management								1												1	1	
4	Scale Drawings																						
4.1	Scale Drawings	1													1						2	2	
5	Trigonometric Ratios																						
5.1	Sine, Cosine and Tangent of Acute Angles in Right-angled Triangles	1			2																3	3	
6	Angles and Tangents of Circles																						
6.1	Angles at the Circumference and Central Angle Subtended by an Arc										1										1	1	
6.2	Cyclic Quadrilaterals																				0	0	
6.3	Tangents to Circles																				0	0	
6.4	Angles and Tangents of Circles										1										1	1	

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Chapter	Context	Construct																			Marks	Number of Item
		Remembering			Understanding			Applying			Analysing			Evaluating			Creating					
		L	M	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H			
7	Plans and Elevations																					
7.1	Orthogonal Projections				1														1	1	1	
7.2	Plans and Elevations																		1	1	1	
8	Loci in Two Dimensions																					
8.1	Loci	1																		1	1	
8.2	Loci in Two Dimensions											1								1	1	
9	Straight Lines																					
9.1	Straight Lines					1			1						1					3	3	

SECTION B

	Context	Construct																			Marks
		Remembering			Understanding			Applying			Analysing			Evaluating			Creating				
		L	M	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H		
1	Question 1	4																		4	
2	Question 2	2			2															4	
3	Question 3					2		2												4	
4	Question 4								2										2	4	
5	Question 5											2				2				4	

SECTION C

	Context	Konstruk																			Marks
		Remembering			Understanding			Applying			Analysing			Evaluating			Creating				
		L	M	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H		
1	Question 1	2			5			3												10	
2	Question 2	2				6		2												10	
3	Question 3	3						7												10	
4	Question 4												2						8	10	
5	Question 5	1				7							2							10	
6	Question 6	4									1	5								10	