JSU Mathematics (50) Form 3

Ujian Akhir Sesi Akademik (UASA)

SECTION A

Chapter	Context	Remembering			Understanding			Applying			Analysing			Evaluating			Creating			Marks	Number of Item
		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

Chapter	Context	Remembering			Understanding			Applying			Analysing			Evaluating			Creating			Marks	Number of Item
		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	Remembering			Understanding			Applying			Analysing			Evaluating			Creating			Marks
		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	Remembering			Understanding			Applying			Analysing			Evaluating			Creating			Marks
		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