EDEXCEL DECISION MATHEMATICS D1 (6689) - JANUARY 2013 FINAL MARK SCHEME

Question Number	Scheme				Marks	
1 (a)	l N	Е	R	Qn		
1 (11)	72	8	8.5	(N)	M1	
		8.5	8.485 294 118	N	A.I.	
		8.485 294 118	8.485 281 374	N	5.475	
		8.485 281 374	8.485.281.374	Y	SALE	
	Output is R = 8,485 281 4				Ain	(4)
(b)	We would get a negative output for R/ We would get the negative square root				ві	(1)
(c)	E cannot be zero				B1	(1)
					Total 6 marks	
2 (a)	Pivot 1 = [1-26]	= [13,5] = 14 letter N	reject A - N		MUAL	
	Pivot $2 = \left[\frac{13+2h}{3}\right] = \left[20.5\right] = 21$ letter U reject $U - Z$					
	Pivot $3 = \left[\frac{15-20}{2}\right] = \left[17.5\right] = 18$ letter R reject R - T				-A.1	
	Pivot 4 = $\left[\frac{15*17}{2}\right]$	= 16 letter P - locat	ed		Al	(-4)
(b)						
- 10,000,000	E.g. The maxim 26, 13, 6, 3, 1	um number of letters	at the start of each i	teration is	MI	
	So a maximum	of 5 iterations is neces	ssary		Al Total	(2)

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