

ENTRY LEVEL CERTIFICATE SCIENCE

Test B1 Dead or Alive

MARK SCHEME

Duration: 10 minutes

MAXIMUM MARK 15

This document consists of 4 pages

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R591 B1

	Questio	n	Expected answers	Marks
1	(a)		no	[5]
			yes	
			no	
			yes	
			yes	
1	(b)		respiration	[1]
			Total	[6]

(Question		Expected answers	
2	(a)	blood		[3]
		donor		
		rejecte	ed	
2	(b)		ensible suggestion eg does not have to visiting hospital	[1]
			Total	[4]

(Question	Expected answers	Marks
3		nucleus	[2]
		(cell) membrane	
		Total	[2]

Question			Expected answers	
4	4 (a)		bar at 80	[1]
			bar at 120	
4	4 (b)		when Simon is doing star jumps	[1]
			pulse rate is the highest/biggest bar on graph	[1]
			Total	[3]

Question	AO1	AO2	AO3	Total
1(a)	2	3		5
1(b)	1			1
2(a)	3			3
2(b)		1		1
3	2			2
4(a)		1		1
4(b)			2	2
Totals	8	5	2	15
Targets	8 ± 2	6 ± 2	1 ± 1	15

Assessment Objectives (AO) Grid

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