

9B**Mark scheme (Levels 3-5)**

Question	Level	Answers	Mark Scheme
1	3	a A - lungs, C - heart, D - ribs	4 marks – 1 mark each
	5	B - diaphragm	
	5	b pumps blood	
	5	c circulatory system	
2	3	a medicines (accept ointments and antibiotics)	1 mark
	4	b one from: alcohol, caffeine, nicotine	1 mark – ½ mark if beer/wine, tea/coffee, or cigarettes are mentioned
	4	c one from: cocaine, ecstasy, heroin, marijuana	1 mark –½ mark if a ‘street’ name is used
3	5	a the respiratory system (accept breathing system)	1 mark
	5	b Any one from: ventilation/takes air in and out/gases exchanged (accept alternative wording)	1 mark
	5	c Our cells/bodies need oxygen (accept alternative wording)	1 mark
	4	d Any one from: tar in the lungs, high blood pressure, heart disease, cancer, cough, damages lungs.	1 mark
4	5	a Ayesha	1 mark
	5	b Her heart rate returned to normal quicker, or her resting heart rate was lower.	1 mark

Level	Marks available	Cumulative Total	Threshold level
3	4	4	3
4	3	7	5
5	8	15	11