P1H Edexcel PiXL Mark Scheme November 2014

Question	Answer	Additional Guidance
1 (a)	From left to right: radio/infra-red/x-rays (3)	In that order Allow 1 mark for each correct, maximum 3
1 (b) (i)	Infra-red (1)	
1 (b) (ii)	Microwaves (1)	
1 (c)	Any 2 from: Cancer Kill cells Burns to skin	
	Snow blindness (2)	
1 (d)	Reflects certain wavelengths (1) of visible light (1)	
1 (e)	A gamma (1)	Score 0 marks if more than one box is crossed
		for Question 1 = 10 marks
2 (a) (i)	Arrows going away from ray box (1)	
2 (a) (ii)	Emerging ray drawn correctly parallel to the incident ray (1)	
2 (a) (iii)	C Refraction (1)	Score 0 marks if more than one box is crossed
2 (a) (iv)	Nothing/it would go straight through (1)	
2 (b)	 Fish drawn to the left of the apparent position (1) Ray drawn from actual fish to surface and then refracted away from the normal (1) To the eye of the fisherman (1) 	The directional arrows are essential for maximum of 3 marks
	(Tota	for Question 2 = 7 marks
3 (a) (i)	C expanding (1)	Score 0 marks if more than one box is crossed
3 (a) (ii)	Distance from earth/how far away the galaxy is (1) Speed it is travelling at (1)	
3 (b)	Cosmic microwave background radiation (1)	
3 (c)	B Why was the Universe created? (1)	
3(d)	Frequency = Wave speed / wavelength (1) 3 x 10 ⁸ / 20 (1) 1.5 x 10 ⁷ or 15 000 000 (1)	Correct answer gains 3 marks with no working
3 (e)	Sound gets quieter (1) because pitch/frequency gets lower (1) due to the Doppler effect (1).	
		for Question 3 = 11 marks
4 (a)	C (1) as it uses the most energy (1)	
4 (b)	 Advantage – more efficient so uses less energy/costs less to run/contributes less to greenhouse gases (1) 	Need to link into efficiency to gain the advantage mark
	 Disadvantage - making new fridges uses up 	

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