

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
(Total 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)	Allow any position left The directional arrows are essential for maximum of 3 marks
(Total 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) $3 \times 10^8 / 20$ (1) 1.5×10^7 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).	
(Total 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) • Disadvantage - making new fridges uses up	Need to link into efficiency to gain the advantage mark

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JS Bruner



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The International Conference on Health Informatics Yuan-Ting Zhang, 2013-11-20 This volume presents the proceedings of the International Conference on Health Informatics ICHI The conference was a new special topic conference initiative by the International Federation of Medical and Biological Engineering IFMBE held in Vilamoura Portugal on 7-9 November 2013 The main theme of the ICHI2013 was Integrating Information and Communication Technologies with Biomedicine for Global Health The proceedings offer a unique forum to examine enabling technologies of sensors devices and systems that optimize the acquisition transmission processing storage retrieval of biomedical and health information as well as to report novel clinical applications of health information systems and the deployment of m Health e Health u Health p Health and Telemedicine *Advances in Visual Informatics* Halimah Badioze Zaman, Peter Robinson, Patrick Olivier, Timothy K.

Shih, Sergio Velastin, 2013-10-12 This book constitutes the refereed proceedings of the Third International Conference on Advances in Visual Informatics IVIC 2013 held in Selangor Malaysia in November 2013 The four keynotes and 69 papers presented were carefully reviewed and selected from various submissions The papers focus on four tracks computer visions and engineering computer graphics and simulation virtual and augmented reality and visualization and social computing

Proceedings of the Future Technologies Conference (FTC) 2018 Kohei Arai, Rahul Bhatia, Supriya Kapoor, 2018-10-17 The book presenting the proceedings of the 2018 Future Technologies Conference FTC 2018 is a remarkable collection of chapters covering a wide range of topics including but not limited to computing electronics artificial intelligence robotics security and communications and their real world applications The conference attracted a total of 503 submissions from pioneering researchers scientists industrial engineers and students from all over the world After a double blind peer review process 173 submissions including 6 poster papers have been selected to be included in these proceedings FTC 2018 successfully brought together technology geniuses in one venue to not only present breakthrough research in future technologies but to also promote practicality and applications and an intra and inter field exchange of ideas In the future computing technologies will play a very important role in the convergence of computing communication and all other computational sciences and applications And as a result it will also influence the future of science engineering industry business law politics culture and medicine Providing state of the art intelligent methods and techniques for solving real world problems as well as a vision of the future research this book is a valuable resource for all those interested in this area

Neural Information Processing Biao Luo, Long Cheng, Zheng-Guang Wu, Hongyi Li, Chaojie Li, 2023-11-26 The nine volume set constitutes the refereed proceedings of the 30th International Conference on Neural Information Processing ICONIP 2023 held in Changsha China in November 2023 The 1274 papers presented in the proceedings set were carefully reviewed and selected from 652 submissions The ICONIP conference aims to provide a leading international forum for researchers scientists and industry professionals who are working in neuroscience neural networks deep learning and related fields to

share their new ideas progress and achievements **Backpacker** ,2001-03 Backpacker brings the outdoors straight to the reader s doorstep inspiring and enabling them to go more places and enjoy nature more often The authority on active adventure Backpacker is the world s first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker s Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are measured **Computer Vision -- ACCV 2012** Kyoung Mu Lee,Yasuyuki Matsushita,James M. Rehg,Zhanyi Hu,2013-03-27 The four volume set LNCS 7724 7727 constitutes the thoroughly refereed post conference proceedings of the 11th Asian Conference on Computer Vision ACCV 2012 held in Daejeon Korea in November 2012 The total of 226 contributions presented in these volumes was carefully reviewed and selected from 869 submissions The papers are organized in topical sections on object detection learning and matching object recognition feature representation and recognition segmentation grouping and classification image representation image and video retrieval and medical image analysis face and gesture analysis and recognition optical flow and tracking motion tracking and computational photography video analysis and action recognition shape reconstruction and optimization shape from X and photometry applications of computer vision low level vision and applications of computer vision

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