

Answers to examination-style questions

Answers	Marks	Examiner's tips
1 (a) $v_{\text{rms}} = \sqrt{2gR}$ $= (2 \times 1.62 \times 1740 \times 10^3)^{1/2}$ $= 2400 \text{ m s}^{-1}$ (2370 m s ⁻¹ to 3 sig figs)	1 1	
(b) (i) Mean kinetic energy = $\frac{1}{2}kT$ $= 1.5 \times 1.38 \times 10^{-23} \times 400$ $= 8.3 \times 10^{-21} \text{ J}$	1 1	
(ii) Mass of an oxygen molecule $m =$ molar mass/ N_A $= \frac{0.032}{6.02 \times 10^{23}} \text{ kg}$ Rearranging $\frac{1}{2}mc_{\text{rms}}^2 = 8.3 \times 10^{-21} \text{ J} \dots$ gives $c_{\text{rms}}^2 = \frac{2 \times 8.3 \times 10^{-21}}{0.032/6.02 \times 10^{23}}$ $= 560 \text{ m s}^{-1}$	1 1	
(iii) Gas molecules have a range of speeds (or kinetic energies)	1	
<ul style="list-style-type: none"> • The escape speed from the lunar surface is about 4 × the rms speed of the gas molecules • Some gas molecules would have sufficient kinetic energy (or speed) to escape from the lunar surface • Each day more gas molecules would escape • As they would gain kinetic energy from the hot surface 	any 2	
(c) (i) <ul style="list-style-type: none"> • Absorption lines are due to the absorption of light of certain wavelengths • The lines were observed only when the planet passed across the face of the star • If the star had caused the absorption lines, they would have been present all the time (∴ the planet must have absorbed light at these wavelengths) 	6 marks max	

Aqa A2 Physics Exam Style Questions Answers

Anthony S. Fauci



Aqa A2 Physics Exam Style Questions Answers:

Aqa A2 Physics Exam Style Questions Answers Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Aqa A2 Physics Exam Style Questions Answers**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence.

Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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