Question	Answer	Marks	Guidance
1 a	Force (between two masses) = Gravitational constant ×mass, ×mass, distance between centres²	B2	Maximum one out of two if any variable is not defined  ALLOW proportionality rather than equality $F \propto \frac{m_1 m_2}{d^2}$ to first mark with symbols defined for second mark $F = force, m_1$ and $m_2$ are the masses of the bodies ( $G$ = gravitational constant), $d$ is the distance between centres of bodies.
1 Ь	$F = \frac{Gm_1m_2}{\sigma^2} = \frac{6.67 \times 10^{-11} \times 4.87 \times 10^{24} \times 2.00}{(6.05 \times 10^6)^2}$ $F = 17.8N$	C1 A1	
1 c	$F_{c} = \frac{Gm \times 6.0 \times 10^{24}}{d^{2}}$ $F_{sr} = \frac{Gm \times 7.4 \times 10^{22}}{\left(3.8 \times 10^{8} - d\right)^{2}}$	C1	m is mass placed on the line joining centres at a distance, d, from Earth centre
	$\frac{Gm \times 7.4 \times 10^{22}}{\left(3.8 \times 10^{9} - d\right)^{2}} = \frac{Gm \times 6.0 \times 10^{24}}{d^{2}}$ $d^{2} = \left(\frac{6.0 \times 10^{24}}{7.4 \times 10^{22}}\right) \left(3.8 \times 10^{9} - d\right)^{2}$	C1	ALLOW any subject here
	$d^{2} = (81.081)(3.8 \times 10^{9} - d)^{2}$ $d = 9.005(3.8 \times 10^{9} - d)$ $d = 3.42 \times 10^{9} \text{ m}$	Α.	
2 a	potential = _ G × mass (of Earth) distance from centre (of Earth)	62	ALLOW Max 1 out of 2 marks, if minus sign is omitted
2 b	Speed needed to escape from gravitational pull of a massive bodyto infinity, without supply of energy/burning fuel (AW)	B1	
	Speed at which the object's kinetic energy is	B1	

# Ocr 2015 Physics Unofficial Mark Scheme G48

**Richard Bailey** 

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## Table of Contents Ocr 2015 Physics Unofficial Mark Scheme G48

- 1. Understanding the eBook Ocr 2015 Physics Unofficial Mark Scheme G48
  - The Rise of Digital Reading Ocr 2015 Physics Unofficial Mark Scheme G48
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Ocr 2015 Physics Unofficial Mark Scheme G48
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - $\circ \ \ Determining \ Your \ Reading \ Goals$
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Ocr 2015 Physics Unofficial Mark Scheme G48
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Ocr 2015 Physics Unofficial Mark Scheme G48
  - Personalized Recommendations

- Ocr 2015 Physics Unofficial Mark Scheme G48 User Reviews and Ratings
- $\circ\,$  Ocr 2015 Physics Unofficial Mark Scheme G48 and Bestseller Lists
- 5. Accessing Ocr 2015 Physics Unofficial Mark Scheme G48 Free and Paid eBooks
  - o Ocr 2015 Physics Unofficial Mark Scheme G48 Public Domain eBooks
  - Ocr 2015 Physics Unofficial Mark Scheme G48 eBook Subscription Services
  - o Ocr 2015 Physics Unofficial Mark Scheme G48 Budget-Friendly Options
- 6. Navigating Ocr 2015 Physics Unofficial Mark Scheme G48 eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - o Ocr 2015 Physics Unofficial Mark Scheme G48 Compatibility with Devices
  - o Ocr 2015 Physics Unofficial Mark Scheme G48 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Ocr 2015 Physics Unofficial Mark Scheme G48
  - Highlighting and Note-Taking Ocr 2015 Physics Unofficial Mark Scheme G48
  - Interactive Elements Ocr 2015 Physics Unofficial Mark Scheme G48
- 8. Staying Engaged with Ocr 2015 Physics Unofficial Mark Scheme G48
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Ocr 2015 Physics Unofficial Mark Scheme G48
- 9. Balancing eBooks and Physical Books Ocr 2015 Physics Unofficial Mark Scheme G48
  - ∘ Benefits of a Digital Library
  - Creating a Diverse Reading Collection Ocr 2015 Physics Unofficial Mark Scheme G48
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Ocr 2015 Physics Unofficial Mark Scheme G48
  - Setting Reading Goals Ocr 2015 Physics Unofficial Mark Scheme G48
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ocr 2015 Physics Unofficial Mark Scheme G48
  - Fact-Checking eBook Content of Ocr 2015 Physics Unofficial Mark Scheme G48

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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