Gravetational Force is directly propositional to The Product of two point masses and investing Proportional to the Square of distance from Their centres. [2]

(b) A satellite is in a circular orbit around a planet. The radius of the orbit is R and the period of the orbit is T. The planet is a uniform sphere.

Use Newton's law of gravitation to show that R and T are related by

$$4\pi^2R^3 = GMT^2$$

where M is the mass of the planet and G is the gravitational constant.

$$g_n$$
 or but
$$F_n = F_{n}$$

$$g_n R w^2 = G + h M$$

$$R^2$$

$$4x^2R^3=T^2GM$$

$$4x^2R^3=GMT^2$$

(c) The Earth may be considered to be a uniform sphere of mass 5.98 x 1024 kg and radius  $6.37 \times 10^6 \text{ m}$ .

A geostationary satellite is in orbit around the Earth.

Use the expression in (b) to determine the height of the satellite above the Earth's surface.

$$T^{2} = \frac{4x^{2}}{4m} x^{3}$$

$$(24 \times 3600)^{2} = \frac{4 \times (3.14)^{2}}{6.67 \times 10^{1}} \times 5.98 \times 10^{2}$$

$$4 = 4.2 \times 10^{7} m$$

$$h = 4 - R$$

$$= 4.2 \times 1.7 - 6.37 \times 10^{6}$$

$$= 3.56 \times 10^{7}$$

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## **Table of Contents June 2013 Physics 9702 Paper 11 Question**

- 1. Understanding the eBook June 2013 Physics 9702 Paper 11 Question
  - o The Rise of Digital Reading June 2013 Physics 9702 Paper 11 Question
  - Advantages of eBooks Over Traditional Books
- 2. Identifying June 2013 Physics 9702 Paper 11 Question
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - ∘ Features to Look for in an June 2013 Physics 9702 Paper 11 Question
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from June 2013 Physics 9702 Paper 11 Question
  - Personalized Recommendations
  - o June 2013 Physics 9702 Paper 11 Question User Reviews and Ratings
  - June 2013 Physics 9702 Paper 11 Question and Bestseller Lists
- 5. Accessing June 2013 Physics 9702 Paper 11 Question Free and Paid eBooks
  - June 2013 Physics 9702 Paper 11 Question Public Domain eBooks
  - o June 2013 Physics 9702 Paper 11 Question eBook Subscription Services
  - June 2013 Physics 9702 Paper 11 Question Budget-Friendly Options
- 6. Navigating June 2013 Physics 9702 Paper 11 Question eBook Formats

- ePub, PDF, MOBI, and More
- June 2013 Physics 9702 Paper 11 Question Compatibility with Devices
- ∘ June 2013 Physics 9702 Paper 11 Question Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of June 2013 Physics 9702 Paper 11 Question
  - Highlighting and Note-Taking June 2013 Physics 9702 Paper 11 Question
  - Interactive Elements June 2013 Physics 9702 Paper 11 Question
- 8. Staying Engaged with June 2013 Physics 9702 Paper 11 Question
  - Joining Online Reading Communities
  - o Participating in Virtual Book Clubs
  - o Following Authors and Publishers June 2013 Physics 9702 Paper 11 Question
- 9. Balancing eBooks and Physical Books June 2013 Physics 9702 Paper 11 Question
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection June 2013 Physics 9702 Paper 11 Question
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine June 2013 Physics 9702 Paper 11 Question
  - Setting Reading Goals June 2013 Physics 9702 Paper 11 Question
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of June 2013 Physics 9702 Paper 11 Question
  - Fact-Checking eBook Content of June 2013 Physics 9702 Paper 11 Question
  - 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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