$$= \frac{4\pi \times 3}{9 \times 2 \times 10 \times 4}$$
$$= \frac{\pi}{60} \text{ m}$$

So, height from ground will be

$$R(1-\cos 60^\circ) + \frac{\pi}{60} = \frac{1}{2} + \frac{x}{10}$$

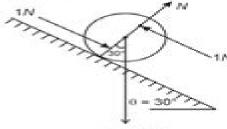
$$\Rightarrow x = \frac{\pi}{6} = 0.52$$

6. A solid sphere of mass 1 kg and radius 1 m rolls without slipping on a fixed inclined plane with an angle of inclination θ = 30° from the horizontal. Two forces of magnitude 1 N each, parallel to the incline, act on the sphere, both at distance r = 0.5 m from the center of the sphere, as shown in the figure. The acceleration of the sphere down the plane is \_\_\_\_\_ ms<sup>-2</sup>. (Take g = 10 ms<sup>-2</sup>.)



Answer (02.86)

Sol.



$$mg = 10N$$

Taking torque about contact point.

$$\bar{\tau} = mgR \sin 30^{\odot} + 1 \times 1^{\odot}$$

taking @ is positive

$$5-1=\frac{7}{5}\,mR^2\alpha$$

$$\Rightarrow \alpha = \frac{20}{7} \text{ rad/s}^2$$

So, 
$$a_{cm} = \alpha R = \frac{20}{7} \,\text{m/s}^2$$

$$a_{\rm bm} = 2.86 \, {\rm m/s}^2$$

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#### **Table of Contents June 2013 Question Paper For Physics 97**

- 1. Understanding the eBook June 2013 Question Paper For Physics 97
  - The Rise of Digital Reading June 2013 Question Paper For Physics 97
  - Advantages of eBooks Over Traditional Books
- 2. Identifying June 2013 Question Paper For Physics 97
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - $\circ$  Features to Look for in an June 2013 Question Paper For Physics 97
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from June 2013 Question Paper For Physics 97
  - Personalized Recommendations
  - June 2013 Question Paper For Physics 97 User Reviews and Ratings
  - June 2013 Question Paper For Physics 97 and Bestseller Lists
- 5. Accessing June 2013 Question Paper For Physics 97 Free and Paid eBooks
  - June 2013 Question Paper For Physics 97 Public Domain eBooks
  - o June 2013 Question Paper For Physics 97 eBook Subscription Services
  - June 2013 Question Paper For Physics 97 Budget-Friendly Options

- 6. Navigating June 2013 Question Paper For Physics 97 eBook Formats
  - o ePub, PDF, MOBI, and More
  - June 2013 Question Paper For Physics 97 Compatibility with Devices
  - June 2013 Question Paper For Physics 97 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of June 2013 Question Paper For Physics 97
  - Highlighting and Note-Taking June 2013 Question Paper For Physics 97
  - o Interactive Elements June 2013 Question Paper For Physics 97
- 8. Staying Engaged with June 2013 Question Paper For Physics 97
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - o Following Authors and Publishers June 2013 Question Paper For Physics 97
- 9. Balancing eBooks and Physical Books June 2013 Question Paper For Physics 97
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection June 2013 Question Paper For Physics 97
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine June 2013 Question Paper For Physics 97
  - Setting Reading Goals June 2013 Question Paper For Physics 97
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of June 2013 Question Paper For Physics 97
  - Fact-Checking eBook Content of June 2013 Question Paper For Physics 97
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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