



Time: 3 Hours

- Note :
1. Answer any five questions choosing one full question from each unit.
 2. Physical constant values:
 Planck's constant $h = 6.626 \times 10^{-34} \text{ J s}$, Boltzmann Constant $k = 1.38 \times 10^{-23} \text{ JK}^{-1}$
 Electron Charge, $e = 1.602 \times 10^{-19} \text{ C}$, Mass of electron $m_e = 9.1 \times 10^{-31} \text{ kg}$
 Permittivity of vacuum $\epsilon_0 = 8.854 \times 10^{-12} \text{ Fm}^{-1}$
 Charge of the electron $e = 1.6 \times 10^{-19} \text{ C}$, Velocity of light $c = 3 \times 10^8 \text{ ms}^{-1}$
 Avogadro Number $N_A = 6.023 \times 10^{23} \text{ /mol}$, Acceleration due to gravity, $g = 9.8 \text{ ms}^{-2}$

Unit - I

- 1 a) Define Young's Modulus, Rigidity Modulus and Poisson's ratio. Obtain the relation between them. 10
 b) Describe experimental method to determine the rigidity modulus of the material of wire by setting up torsional pendulum. $\eta = \frac{8\pi R^4 l}{3\pi} \left(\frac{\pi}{T^2}\right) \text{ N/m}^2$ 6
 c) Calculate the torque required to twist a wire of length 1.5m and radius $0.2 \times 10^{-3} \text{ m}$ through an angle $\pi/45$ radians. Given rigidity modulus of the material of wire is $8 \times 10^{10} \text{ N/m}^2$. $\tau = c\theta = \frac{9.36 \times 10^{-6}}{4} \text{ Nm}$
 $= \frac{\pi \eta R^4 \theta}{2 l}$

OR

- 2 a) Define neutral axis. Obtain an expression for the bending moment of a bar with rectangular cross section. Mention any two advantages of I cross section girders. 10
 b) Prove that the value of Poisson's ratio is in between -1 and 0.5. 6
 c) A brass bar of length 1m, thickness 0.1cm and breadth 2cm is clamped horizontally at one end. A weight of 1kg is applied on the other end. What is depression produced? Given Young's modulus of the material is $9.5 \times 10^{10} \text{ N/m}^2$. $\delta = \frac{4mgL^3}{Ybd^3} = 20.6 \text{ m}$ 4

Unit - II

- 3 a) Obtain an expression for energy density of radiation under equilibrium condition in terms of Einstein's coefficients. 10

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M Tight



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Table of Contents Engineering Physics N6 Question Papers

1. Understanding the eBook Engineering Physics N6 Question Papers
 - The Rise of Digital Reading Engineering Physics N6 Question Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Engineering Physics N6 Question Papers
 - 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 Engineering Physics N6 Question Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Engineering Physics N6 Question Papers
 - Personalized Recommendations
 - Engineering Physics N6 Question Papers User Reviews and Ratings
 - Engineering Physics N6 Question Papers and Bestseller Lists

5. Accessing Engineering Physics N6 Question Papers Free and Paid eBooks
 - Engineering Physics N6 Question Papers Public Domain eBooks
 - Engineering Physics N6 Question Papers eBook Subscription Services
 - Engineering Physics N6 Question Papers Budget-Friendly Options
6. Navigating Engineering Physics N6 Question Papers eBook Formats
 - ePub, PDF, MOBI, and More
 - Engineering Physics N6 Question Papers Compatibility with Devices
 - Engineering Physics N6 Question Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Engineering Physics N6 Question Papers
 - Highlighting and Note-Taking Engineering Physics N6 Question Papers
 - Interactive Elements Engineering Physics N6 Question Papers
8. Staying Engaged with Engineering Physics N6 Question Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Engineering Physics N6 Question Papers
9. Balancing eBooks and Physical Books Engineering Physics N6 Question Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Engineering Physics N6 Question Papers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Engineering Physics N6 Question Papers
 - Setting Reading Goals Engineering Physics N6 Question Papers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Engineering Physics N6 Question Papers
 - Fact-Checking eBook Content of Engineering Physics N6 Question Papers
 - 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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