Scheme - G

Sample Test Paper - II

Course Name : Civil Engineering Group Course Code : CE/CS/CR/ CV

Semester : Second

17207

Subject Title : Applied Science (Physics)

Marks : 25

Time: 1 Hour

Instructions:

- 1. All questions are compulsory.
- 2. Illustrate your answers with neat sketches wherever necessary.
- 3. Figures to the right indicate full marks.
- Assume suitable data if necessary.
- Preferably, write the answers in sequential order.

Q.1) Answer any FOUR

08 Marks

- Define echo and reverberation.
- State Inverse square law.
- State Sabine's formula with symbol meaning.
- d. State any two properties of photon.
- e. State any two requirements of good acoustics.
- An X ray tube works on 40 kv. What will be the wavelength of X rays emitted in it.

Q.2) Answer any THREE

09 Marks

- a. Explain Planck's hypothesis...
- State any six applications of X rays.
- c. A concrete hall of volume 2000 m³ has total absorption of 200. Find the reverberation time.
- d. Two sources of equal illumination power are placed at a distance of 1.8 m from one another. Where should a screen be placed between two sources so that the intensity of illumination on one of the surface be 4 times on the other.

Q.3) Answer any TWO

08 March 8

- State four factors affecting indoor lighting system and explain any two.
- Explain production of X rays using Coolidge's tube.
- c. The photo electric work function of certain metal is 3 X 10⁻¹⁹ joules. Calculate it's threshold frequency if Planck's constant is 6.625 X 10⁻³⁴Js

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Table of Contents Msbte Sample Question Paper Applied Physics

- 1. Understanding the eBook Msbte Sample Question Paper Applied Physics
 - The Rise of Digital Reading Msbte Sample Question Paper Applied Physics
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Msbte Sample Question Paper Applied Physics
 - Exploring Different Genres
 - o 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 Msbte Sample Question Paper Applied Physics
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Msbte Sample Question Paper Applied Physics
 - Personalized Recommendations
 - Msbte Sample Question Paper Applied Physics User Reviews and Ratings
 - Msbte Sample Question Paper Applied Physics and Bestseller Lists
- 5. Accessing Msbte Sample Question Paper Applied Physics Free and Paid eBooks
 - Msbte Sample Question Paper Applied Physics Public Domain eBooks
 - Msbte Sample Question Paper Applied Physics eBook Subscription Services
 - Msbte Sample Question Paper Applied Physics Budget-Friendly Options

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