

Reg. No. :

Name:

Date of exam:

Continuous Assessment Test -II, October 2016

Programme	B. Tech	Semester	: Fall 2016-17
Course Title	: Engineering Physics	Course Code	: PHY1001
School	: School of Advanced Sciences - Department of Physics	Slot	: B1+TB1
Duration		Max. Marks	: 50

Answer all questions (10X5 = 50)

What is optical pumping and explain its significance in different energy level schemes.

Explain the role of radiative and non-radiative decay in optical pumping:

- 2. a) Calculate the coherence length of a laser in which the line width of the laser is IMHz.
 - b) Nd-YAG laser might have a 20 ns pulse width, energy of 5 mJ per pulse, and operates at a repetition rate of 25 pulses per second. Find out the average power of this laser. What is the advantage of pulsed laser?
- 3 For an emission at a wavelength of 1064 nm, at what temperature both spontaneous and stimulated emission will be same?

 Briefly explain why the high frequency lasers are difficult to construct compared to the low frequency one.
- How to suppress the unwanted wavelengths in He-Ne laser? What are the transitions in Hê-Ne energy level scheme can be used for laser? Comment on each laser transitions based on their output gain and wavelength regime.
- 5. What are singlet and triplet states. Explain the role of singlet and triplet states in dye laser. How to suppress the triplet absorption in dye laser.
- 6 a) Give the physical meaning of gradient, divergence and curl of a vector field.
 by Prove that the electromagnetic waves are transverse in nature.
- How the Stoke's theorem and Gauss divergence theorem are used to convert the Maxwell's equations from differential form to integral form. Give the details.

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Table of Contents Phd Entrance Question Papers Physics

- 1. Understanding the eBook Phd Entrance Question Papers Physics
 - The Rise of Digital Reading Phd Entrance Question Papers Physics
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Phd Entrance Question Papers Physics
 - 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 Phd Entrance Question Papers Physics
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Phd Entrance Question Papers Physics
 - Personalized Recommendations
 - Phd Entrance Question Papers Physics User Reviews and Ratings
 - Phd Entrance Question Papers Physics and Bestseller Lists
- 5. Accessing Phd Entrance Question Papers Physics Free and Paid eBooks
 - Phd Entrance Question Papers Physics Public Domain eBooks

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