

Regular/Back Exam-2077, Chaitra

Program: Diploma in Electrical/ Electrical & Electronics Engineering **Full Marks:80**

Year/Part: I/II (2008, 2013, 2014 Course) **Pass Marks: 32**
Subject: Principle of Electrical Engineering **Time: 3 hrs.**

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Attempt (Any Five) Questions.

1. a) Define the terms: Electric current, voltage, power and energy. [8]
- b) Define Resistor and capacitor. What will be the current drawn by a lamp rated at 250v, 40 watts connected to a 230v supply? [4+4]
2. a) State and prove Ohm's law with suitable example. [8]
- b) The effective resistance of two resistors connected in series, is 100Ω . When connected in parallel the effective value is 24Ω . Determine the values of the two resistors. [8]
3. a) Differentiate between Dia, para and ferro-magnetic material. [8]
- b) Derive series and parallel connection of capacitor. [8]
4. a) Define magnetic field and magnetic flux. Also explain the hysteresis loop for magnetic material. [8]
- b) Derive the energy stored in current carrying inductor. [8]
5. a) What is Lenz's law? Explain dynamically induced emf and statistically induced emf. [10]
- b) Explain in detail about Faraday's laws of Electromagnetic induction. [6]
6. Write short notes on : **(Any Four)** [4x4=16]
 - a) resistance and its variation with temperature
 - b) Electrostatic induction phenomena.
 - c) KVL circuit
 - d) Faraday's law of electrolysis
 - e) Lead acid cell
 - f) Soft and hard magnetic material

Good luck !

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Table of Contents Diploma In Electrical Question Paper

1. Understanding the eBook Diploma In Electrical Question Paper
 - The Rise of Digital Reading Diploma In Electrical Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Diploma In Electrical Question Paper
 - 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 Diploma In Electrical Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Diploma In Electrical Question Paper
 - Personalized Recommendations
 - Diploma In Electrical Question Paper User Reviews and Ratings
 - Diploma In Electrical Question Paper and Bestseller Lists
5. Accessing Diploma In Electrical Question Paper Free and Paid eBooks
 - Diploma In Electrical Question Paper Public Domain eBooks
 - Diploma In Electrical Question Paper eBook Subscription Services
 - Diploma In Electrical Question Paper Budget-Friendly Options
6. Navigating Diploma In Electrical Question Paper eBook Formats
 - ePUB, PDF, MOBI, and More
 - Diploma In Electrical Question Paper Compatibility with Devices
 - Diploma In Electrical Question Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Diploma In Electrical Question Paper
 - Highlighting and Note-Taking Diploma In Electrical Question Paper
 - Interactive Elements Diploma In Electrical Question Paper

8. Staying Engaged with Diploma In Electrical Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Diploma In Electrical Question Paper
9. Balancing eBooks and Physical Books Diploma In Electrical Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Diploma In Electrical Question Paper
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Diploma In Electrical Question Paper
 - Setting Reading Goals Diploma In Electrical Question Paper
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Diploma In Electrical Question Paper
 - Fact-Checking eBook Content of Diploma In Electrical Question Paper
 - 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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