Cork Institute of Technology

Bachelor of Engineering in Building Services Engineering - Stage 2

(EBSEN_7_Y2)

Summer 2008

Electrotechnology

(Time: 3 hours)

Answer THREE question from Section A and TWO question from Section B Use separate answer book for each Section All question carry equal marks Examiner: Mr. S. Boljevic Dr. M. Smyth Mr. D. Leonard

Section A

- Q1. (a) A coil of insulated wire of resistance 8 Ω and inductance 0.03 H is connected to an a.c. supply at 240 V 50Hz. Draw the circuit and calculate:
 - (i) the current through the coil
 - (iii) power factor
 - (iii) the power consumed by the coil

(6 marks)

(b) Calculate the value of capacitance which when connected in series with the above coil, causes no change in the values of the current and power taken from the supply.

(6 marks):

- (c) A coil of resistance 100 Ω and inductance 100 µH is connected in series with a 100 pF capacitor. The circuit is connected to a 10 V variable frequency supply. Draw the circuit and calculate:
 - (i) the resonant frequency
 - (ii) current at resonance
 - (iii) voltage across L and C at resonance
 - (iv) Q factor of the circuit

(8 marks)

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Table of Contents Electrotechnology Napril 2exam Paper

- 1. Understanding the eBook Electrotechnology Napril 2exam Paper
 - The Rise of Digital Reading Electrotechnology Napril 2exam Paper
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Electrotechnology Napril 2exam Paper
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Electrotechnology Napril 2exam Paper
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Electrotechnology Napril 2exam Paper
 - Personalized Recommendations
 - Electrotechnology Napril 2exam Paper User Reviews and Ratings
 - Electrotechnology Napril 2exam Paper and Bestseller Lists

- 5. Accessing Electrotechnology Napril 2exam Paper Free and Paid eBooks
 - Electrotechnology Napril 2exam Paper Public Domain eBooks
 - Electrotechnology Napril 2exam Paper eBook Subscription Services
 - Electrotechnology Napril 2exam Paper Budget-Friendly Options
- 6. Navigating Electrotechnology Napril 2exam Paper eBook Formats
 - o ePub, PDF, MOBI, and More
 - Electrotechnology Napril 2exam Paper Compatibility with Devices
 - Electrotechnology Napril 2exam Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Electrotechnology Napril 2exam Paper
 - Highlighting and Note-Taking Electrotechnology Napril 2exam Paper
 - Interactive Elements Electrotechnology Napril 2exam Paper
- 8. Staying Engaged with Electrotechnology Napril 2exam Paper
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Electrotechnology Napril 2exam Paper
- 9. Balancing eBooks and Physical Books Electrotechnology Napril 2exam Paper
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Electrotechnology Napril 2exam Paper
- 10. Overcoming Reading Challenges
 - $\circ\,$ Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Electrotechnology Napril 2exam Paper
 - Setting Reading Goals Electrotechnology Napril 2exam Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Electrotechnology Napril 2exam Paper
 - Fact-Checking eBook Content of Electrotechnology Napril 2exam 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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