

Sample Question Paper

Course Name : Diploma in Electrical Engineering/ Electrical Power System

Course Code : EE/ EP

Semester : Fifth

Subject Title : Electric Traction-I

Marks : 100

12146

Time: 3 Hours

Instructions:

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

Q.1 A) Attempt any THREE

12 Marks

- a) List the constituents of supply system.
- b) List the different current collecting gears and their applications
- c) List the special requirements of train lighting.
- d) List the miscellaneous equipment used at control post or switching Station and state the function of each of them.

Q.1 B) Attempt any ONE

06 Marks

- a) Draw and describe the following catenary:
 - i) Compound Catenary construction
 - ii) Switched Catenary construction
- b) Explain with the help of neat diagram the operation of basic AC Track circuit. Also mention any two function of impedance bond present in it.

Q.2) Attempt any FOUR

16 Marks

- a) Explain the factors deciding
 - i) Height of contact wire ii) Contact wire gradient
- b) List any four factors and their relative consideration which decide the Location and spacing of substation.
- c) With the help of neat labelled sketch, explain method to obtain unidirectional Polarity in train lighting.
- d) Enlist any four requirements of signaling system.
- e) Give the purpose, location and any two precautions while installing neutral section.

Q.3) Attempt any FOUR

16 Marks

- a) State the special features of Transformer used in Traction Sub-station with respect to conventional transformer.

Sample Questions Paper G Scheme Code 172

RJ Alexander



Sample Questions Paper G Scheme Code 172:

Sample Questions Paper G Scheme Code 172 Book Review: Unveiling the Power of Words

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Table of Contents Sample Questions Paper G Scheme Code 172

1. Understanding the eBook Sample Questions Paper G Scheme Code 172
 - The Rise of Digital Reading Sample Questions Paper G Scheme Code 172
 - Advantages of eBooks Over Traditional Books
2. Identifying Sample Questions Paper G Scheme Code 172
 - 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 eBook Sample Questions Paper G Scheme Code 172
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sample Questions Paper G Scheme Code 172
 - Personalized Recommendations
 - Sample Questions Paper G Scheme Code 172 User Reviews and Ratings
 - Sample Questions Paper G Scheme Code 172 and Bestseller Lists

5. Accessing Sample Questions Paper G Scheme Code 172 Free and Paid eBooks
 - Sample Questions Paper G Scheme Code 172 Public Domain eBooks
 - Sample Questions Paper G Scheme Code 172 eBook Subscription Services
 - Sample Questions Paper G Scheme Code 172 Budget-Friendly Options
6. Navigating Sample Questions Paper G Scheme Code 172 eBook Formats
 - ePub, PDF, MOBI, and More
 - Sample Questions Paper G Scheme Code 172 Compatibility with Devices
 - Sample Questions Paper G Scheme Code 172 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Sample Questions Paper G Scheme Code 172
 - Highlighting and Note-Taking Sample Questions Paper G Scheme Code 172
 - Interactive Elements Sample Questions Paper G Scheme Code 172
8. Staying Engaged with Sample Questions Paper G Scheme Code 172
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Sample Questions Paper G Scheme Code 172
9. Balancing eBooks and Physical Books Sample Questions Paper G Scheme Code 172
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Sample Questions Paper G Scheme Code 172
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Sample Questions Paper G Scheme Code 172
 - Setting Reading Goals Sample Questions Paper G Scheme Code 172
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Sample Questions Paper G Scheme Code 172
 - Fact-Checking eBook Content of Sample Questions Paper G Scheme Code 172
 - 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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