

**'T' Scheme
Sample Question Paper**

Program Name : Electrical Engineering Program Group
Program Code : EE/EP/EU
Semester : Sixth
Course Title : Utilization of Electrical Energy
Max. Marks : 70

22626

Time: 3 Hrs.

Instructions:

- (1) All questions are compulsory.
- (2) Illustrate your answers with neat sketches wherever necessary.
- (3) Figures to the right indicate full marks.
- (4) Sub-questions in a main question carry equal marks.
- (5) Assume suitable data if necessary.
- (6) Preferably, write the answers in sequential order.

Q.1 Attempt any Five of the following.

(10 Marks)

- a) Define the following terms with reference to illumination
i) MSCP ii) Coefficient of Utilization.
- b) State Lambert's cosine law of illumination.
- c) Write the classification of resistance welding.
- d) Define group drive and individual drive.
- e) List any four requirements of an ideal traction system.
- f) Explain any four desirable characteristics of tariff.
- g) List any four causes of low power factor.

Q.2 Attempt any Three of the following.

(12 Marks)

- a) Draw a neat labeled diagram of the conventional fluorescent tube light. State the function of choke and starter in it.
- b) Draw V-I characteristics of an electric arc. Describe how arc length affects the arc stability.
- c) Define mechanical power transmission system of electric drive. List out its types.
- d) Describe any four advantages of 25 kV A.C. traction system.

Q.3) Attempt any Three of the following.

(12 Marks)

- a) Describe the main features and areas of applications for
i) Semi-direct and ii) Indirect lighting schemes.
- b) Explain with a neat labeled schematic diagram the working of the Ajax Wyatt furnace.
- c) Explain with necessary circuit diagram, plugging applied to D.C. series motor.
- d) Describe a tariff mainly used to prepare bill for i) L.T. Residential consumer ii) H.T. Industrial consumer.

Q.4) Attempt any Three of the following.

(12 Marks)

- a) List any four equipment's used in arc furnace with their application.
- b) Draw the curve and estimate suitable H.P. of motor having following duty cycle:
 - 1) Rising load from 200 to 400 H. P. - 4 minute
 - 2) Uniform load of 300 H.P. - 2 minute
 - 3) Regenerative braking from 50 to zero H.P. - 1 minute
 - 4) Idle for - 1 minute

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Table of Contents Sample Of Uee Papers For Unima

1. Understanding the eBook Sample Of Uee Papers For Unima
 - The Rise of Digital Reading Sample Of Uee Papers For Unima
 - Advantages of eBooks Over Traditional Books
2. Identifying Sample Of Uee Papers For Unima
 - 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 Sample Of Uee Papers For Unima
 - User-Friendly Interface
4. Exploring eBook Recommendations from Sample Of Uee Papers For Unima
 - Personalized Recommendations
 - Sample Of Uee Papers For Unima User Reviews and Ratings
 - Sample Of Uee Papers For Unima and Bestseller Lists
5. Accessing Sample Of Uee Papers For Unima Free and Paid eBooks
 - Sample Of Uee Papers For Unima Public Domain eBooks
 - Sample Of Uee Papers For Unima eBook Subscription Services
 - Sample Of Uee Papers For Unima Budget-Friendly Options
6. Navigating Sample Of Uee Papers For Unima eBook Formats

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