

RAILWAY

EXAM

MODEL PRACTICE SET

RAILWAY ENGINEERING EXAM

ELECTRICAL/ELECTRONICS TELECOMMUNICATION ENGINEERING

1. Electron has
 - (1) positive charge
 - (2) negative charge
 - (3) both positive and negative charges
 - (4) None of these
2. Which one of the following is the weakest force ?
 - (1) Nuclear
 - (2) Electro magnetic
 - (3) Gravitational
 - (4) None of these
3. Dielectric strength for air is
 - (1) 3 KV/mm
 - (2) 5 KV/mm
 - (3) 10 KV/mm
 - (4) 15 KV/mm
4. Which material has highest resistivity ?
 - (1) Wood
 - (2) Glass
 - (3) Mica
 - (4) Fused quartz
5. The commercial unit of electric energy is
 - (1) KWh
 - (2) KVA
 - (3) KVh
 - (4) None of these
6. Reciprocal of Reluctance is called
 - (1) conductance
 - (2) permeance
 - (3) resistance
 - (4) None of these
7. An inductor usually consists of a coil of wire wound over an
 - (1) ferrite core
 - (2) copper core
 - (3) aluminum core
 - (4) None of these
8. The circuit breaker device is used for
 - (1) over voltage protection
 - (2) over current protection
 - (3) power control
 - (4) None of these
9. No load test on a transformer is carried out to determine
 - (1) copper loss
 - (2) magnetising current
 - (3) magnetising current and loss
 - (4) efficiency of the transformer
10. High frequency transformers use
 - (1) aluminium core
 - (2) iron core
 - (3) Copper core
 - (4) air core
11. In three phase transformers which connection is preferred when the voltage is to be stepped down ?
 - (1) Star-Star
 - (2) Delta-Delta
 - (3) Star-Delta
 - (4) Delta-Star
12. The role of capacitor in a tube light is
 - (1) to improve voltage
 - (2) to improve current
 - (3) to improve power factor
 - (4) None of these
13. Breaking capacity of a circuit breaker is given in
 - (1) KA
 - (2) KV
 - (3) MAV
 - (4) MW
14. Load factor is the ratio
 - (1) Average load/Maximum load
 - (2) Peak load/maximum load
 - (3) $\frac{\text{Average load}}{\text{Peak load}}$
 - (4) None of these
15. Two transformers connected in parallel will share load according to
 - (1) efficiency
 - (2) current
 - (3) per unit impedance
 - (4) None of these
16. The phase difference between the currents flowing in the primary and secondary windings of a transformer is
 - (1) 360°
 - (2) 180°
 - (3) 120°
 - (4) 90°
17. Determine the motor current in a 440V crane which hoists a load of 50KN at a uniform velocity of 0.5 m sec⁻¹ if the efficiency is 80%.
 - (1) 91A
 - (2) 81A
 - (3) 71A
 - (4) 61A
18. If 220 V, 3A alternating current is to be converted into 5V, what is the current in the secondary
 - (1) 132A
 - (2) 142A
 - (3) 150A
 - (4) 172A
19. If the voltage falls to 110V, the power of a 40W, 220V lamp decreases to
 - (1) 50W
 - (2) 40W
 - (3) 30W
 - (4) 20W
20. What maximum current can a 1ohm, 1 watt resistor withstand
 - (1) 2A
 - (2) 1A
 - (3) 0.5A
 - (4) None of these
21. Digital circuit has input and output variables as
 - (1) pulsed AC voltage
 - (2) pulsed DC voltage
 - (3) both AC and DC voltage
 - (4) None of these
22. If the output voltage changes from one level to another abruptly as in a square rectangular, triangular or saw tooth wave, it is called
 - (1) harmonic oscillator
 - (2) relaxation oscillator
 - (3) phase-shift oscillator
 - (4) None of these
23. Which oscillator has best frequency stability ?
 - (1) Rc oscillators
 - (2) Lc oscillators
 - (3) crystal oscillators
 - (4) None of these

Railway Exam Model Question Paper

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Table of Contents Railway Exam Model Question Paper

1. Understanding the eBook Railway Exam Model Question Paper
 - The Rise of Digital Reading Railway Exam Model Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Railway Exam Model 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 Railway Exam Model Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Railway Exam Model Question Paper
 - Personalized Recommendations

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