- 1. The cubic capacity of a four-stroke over-square spark-ignition engine is 245 cc. The over-square ratio is 1-1. The clearance volume is 27-2 cc. What is the stroke length of the engine?
 - (a) 4-36 cm
 - (b) 5-36 cm
 - (c) 6-36 cm
 - (d) 7-36 cm
- 2. A 42-5 kW engine has a mechanical efficiency of 85%. If the frictional power is assumed to be constant with load, what is the mechanical efficiency at 60% of the load?
 - (a) 44-2%
 - (b) 40-0%
 - (c) 66-3%
 - (d) 77-3%
- 3. A single-cylinder engine running at 1800 rpm develops a torque of 8 N-m. The indicated power of the engine is 1-8 kW. What is the loss due to friction power as the percentage of brake power?
 - (a) 9-36%
 - (b) 19-36%
 - (c) 29-36%
 - (d) 39-36%
- 4. A gasoline engine working on Otto cycle consumes 8 litres of gasoline per hour and develops 25 kW. The specific gravity of gasoline is 0-75 and its calorific value is 44000 kJ/kg. What is the indicated thermal efficiency of the engine?
 - (a) 14-1%
 - (b) 24-1%
 - (c) 34-1%
 - (d) 44-1%

Directions for the following two (02) items:

Read the following information and answer the two items that follow:

The bore and stroke of a water-cooled, vertical, single-cylinder, and four-stroke diesel engine are 80 mm and 110 mm respectively and the torque is 23-5 Nm.

- 5. What is the brake mean effective pressure of the engine?
 - (a) 1-01 bar
 - (b) 2-01 bar
 - (c) 3-26 bar
 - (d) 5-34 bar
- 6. What is the mean effective pressure if its rating is 4 kW at 1500 rpm?
 - (a) 3-26 bar
 - (b) 4-26 bar
 - (c) 5-78 bar
 - (d) 6-46 bar
- 7. A refrigerator operating on reversed Carnot cycle extracts 500 kJ/min heat from a refrigerated space being maintained at 16°C and rejects heat to the atmosphere at 27°C. What is the work input required to run the refrigerator?
 - (a) 42-46 kJ/min
 - (b) 55-24 kJ/min
 - (c) 66-36 kJ/min
 - (d) 83-66 kJ/min

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Table of Contents Mechanical Engineering Exam Papers

- 1. Understanding the eBook Mechanical Engineering Exam Papers
 - The Rise of Digital Reading Mechanical Engineering Exam Papers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mechanical Engineering Exam Papers
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - $\circ \ \ Determining \ Your \ Reading \ Goals$
- 3. Choosing the Right eBook Platform
 - $\circ \ \ Popular \ eBook \ Platforms$
 - Features to Look for in an Mechanical Engineering Exam Papers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mechanical Engineering Exam Papers
 - Personalized Recommendations

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

- 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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