

Sample Question Paper

Course Name : Mechanical Engineering Group

Course Code : ME/PT/PG/AE/MH

Semester : Fourth

Subject Title : Theory of Machines and Mechanisms

Marks : 100

12089

Time: 3 Hour

Instructions:

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Use of non-programmable calculator is permissible.
4. Illustrate your answer with neat sketches wherever necessary.
5. Preferably, write the answers in sequential order.

Q.1 A) Attempt Any SIX of the following:

12 Marks

- a) Define kinematic link and kinematic pair.
- b) List type of constrained motion.
- c) Define rolling pair with one example.
- d) Study the coupler rod of locomotive given in figure and identify the type of kinematic pairs.



- e) List four types of followers.
- f) Define the pressure angle as related to cam.
- g) State advantages of Rope drive.
- h) State causes of vibrations in machines.

Q.1 B) Attempt any TWO of the following:

08 Marks

- a) Draw a sketch and explain the working principle of Geneva mechanism.
- b) Draw labeled sketch of Oldhams Coupling.
- c) Distinguish between machine and structure on the basis of
 - i) Motion
 - ii) Type of entity transferred
 - iii) Mechanism
 - iv) Application

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Mark Steyvers



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Table of Contents Msbte Sample Question Paper Mechanical Engineering

1. Understanding the eBook Msbte Sample Question Paper Mechanical Engineering
 - The Rise of Digital Reading Msbte Sample Question Paper Mechanical Engineering
 - Advantages of eBooks Over Traditional Books
2. Identifying Msbte Sample Question Paper Mechanical Engineering
 - 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 Msbte Sample Question Paper Mechanical Engineering
 - User-Friendly Interface
4. Exploring eBook Recommendations from Msbte Sample Question Paper Mechanical Engineering
 - Personalized Recommendations
 - Msbte Sample Question Paper Mechanical Engineering User Reviews and Ratings
 - Msbte Sample Question Paper Mechanical Engineering and Bestseller Lists
5. Accessing Msbte Sample Question Paper Mechanical Engineering Free and Paid eBooks

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