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Question Paper Code : 50887

B.E./B.Tech. DEGREE EXAMINATIONS, APRIL/MAY 2023.

Fifth/Sixth Semester

Mechanical Engineering

ME 5694 — HYDRAULICS AND PNEUMATICS

(Common to Manufacturing Engineering/Mechanical Engineering
(Sandwich)/Robotics and Automation)

(Regulations 2017)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks)

1. Name any four hydraulic fluids that are commonly used in fluid power system.
2. What is known as pump cavitation?
3. Draw the symbols for the following elements
 - (a) 4/3 Tandem center valve
 - (b) Hydraulic motor
4. Why is end cushioning provided in hydraulic cylinder operation?
5. State the function of pressure intensifier.
6. Write the purpose of using a fail safe circuit in any hydraulic system.
7. What is a Ladder diagram?
8. Discuss the working and function of FRL unit in Pneumatic system.
9. List any two common faults in an hydraulic system.
10. Mention the need for low cost automation with an example.

Hp Question Paper

Peipei Pang



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Adopting the Melody of Expression: An Emotional Symphony within **Hp Question Paper**

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Table of Contents Hp Question Paper

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

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