

Top 75+ Mechanical Engineering Interview Questions and Answers

1. What is a heat exchanger? Give some real life applications of heat exchangers?

Answer: Heat exchanger is a system used to transfer heat between two or more fluids. They are commonly used in heating and cooling process. Real life applications of heat exchangers are Refrigerator, AC and Aircraft engines.

2. What are the basic components of refrigeration system?

Answer:

1. Evaporator
2. Compressor
3. Condenser
4. Capillary Tube
5. Air Intake & Outgo valves.

3. What is a manometer? Give one real life example of manometer?

Answer: Manometer is a device used to measure pressure. Classic example of a manometer is sphygmomanometer, which is used in hospitals to measure blood pressure.

4. What are the 3 type of stresses?

Answer:

1. Tensile stress
2. Compressive stress
3. Shear stress.

5. What is mean by triple point in Thermodynamics?

Answer: Triple point of a substance is the temperature and pressure at which the solid, liquid, and vapor phases of a substance can coexist in equilibrium.

6. What are the methods or mode of heat transfer?

Answer:

1. Conduction
2. Convection
3. Radiation.

7. What is resilience?

Answer: The total energy stored in a body is commonly known as resilience.

8. What is meant by Hooke's law and elastic modulus?

Answer: Hooke's law states that when a material is loaded within elastic limit, the stress is proportional to the strain produced by the stress. It means the ratio of these to the corresponding strain is a constant within the elastic limit. This constant is known as Elastic Modulus.

9. What is mean by thermal stress?

Answer: Thermal stresses are the stresses induced in a body due to change in temperature.

10. What is meant by stress?

Answer: The resistance per unit area, offered by a body against deformation is known as

Diploma Mechanical Engineering Job Interview Questions

**Thirumalaisamy P.
Velavancorresponding**



Diploma Mechanical Engineering Job Interview Questions:

This book delves into Diploma Mechanical Engineering Job Interview Questions. Diploma Mechanical Engineering Job Interview Questions is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Diploma Mechanical Engineering Job Interview Questions, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Diploma Mechanical Engineering Job Interview Questions
 - Chapter 2: Essential Elements of Diploma Mechanical Engineering Job Interview Questions
 - Chapter 3: Diploma Mechanical Engineering Job Interview Questions in Everyday Life
 - Chapter 4: Diploma Mechanical Engineering Job Interview Questions in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of Diploma Mechanical Engineering Job Interview Questions. This chapter will explore what Diploma Mechanical Engineering Job Interview Questions is, why Diploma Mechanical Engineering Job Interview Questions is vital, and how to effectively learn about Diploma Mechanical Engineering Job Interview Questions.
 3. In chapter 2, the author will delve into the foundational concepts of Diploma Mechanical Engineering Job Interview Questions. The second chapter will elucidate the essential principles that need to be understood to grasp Diploma Mechanical Engineering Job Interview Questions in its entirety.
 4. In chapter 3, the author will examine the practical applications of Diploma Mechanical Engineering Job Interview Questions in daily life. This chapter will showcase real-world examples of how Diploma Mechanical Engineering Job Interview Questions can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Diploma Mechanical Engineering Job Interview Questions in specific contexts. This chapter will explore how Diploma Mechanical Engineering Job Interview Questions is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, the author will draw a conclusion about Diploma Mechanical Engineering Job Interview Questions. This chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Diploma Mechanical Engineering Job Interview Questions.

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