

Thermal and Automobile Engineering

Important 2mark Questions

1. State two merits and demerits of thermal power plant.
2. What is the function of flywheel?
3. State the purpose of lubrication system.
4. Name the components of a clutch.
5. What are the types of wheels?
6. What are the functions of piston rings?
7. Make a list of the common clutch troubles.
8. Mention the causes for spongy brake.
9. What are the drawbacks of petrol injection system?
10. Write down the types of gear boxes.

Important 2mark Questions

1. Compare wet liners with dry liners.
2. Explain the service rating of lubricating oils.
3. State the merits of front independent suspension system.
4. Explain the self energizing action of brake shoes.
5. Explain the PVC system with a neat sketch.
6. Give the purpose of different types of piston rings.
7. What are the factors of wheel alignment?
8. Sketch the thermo siphon system and name the parts.
9. Describe the working of air suspension system.
10. List the important components of lighting system of an automobile.