

Automobile Engineering MCQ Questions with Answers Pdf

1. The most widely used brakes are operated

- a. electrically
- b. hydraulically
- c. pneumatically
- d. by vacuum

Ans: B

2. Brake lining is mounted on

- a. brake shoe
- b. brake drum
- c. master cylinder
- d. wheel cylinder

Ans: A

3. Which company is not engaged in the manufacture of tyres in India

- a. JK
- b. Modi
- c. Larsen and Toubro
- d. Appollo

Ans: D

4. Which tractor has an air cooled engine

- a. Ford
- b. HMT
- c. Eicher
- d. Hindustan

Ans: C

5. The turbulence in diesel engine ensures to

- a. increase the volumetric efficiency
- b. increase the compression pressure

- c. bring the fuel quickly in contact with air
- d. increase the fuel consumption

Ans: C

6. The breaking up of a liquid into fine droplets by spraying is called

- a. vaporization
- b. carburetion
- c. atomisation
- d. ionization

Ans: C

7. The device used to measure the clearance between the valve and tappet of an internal combustion engine is

- a. snap gauge
- b. micrometer
- c. slip gauge
- d. feeler gauge

Ans: D

8. Honda Activa is a

- a. Two stroke scooter
- b. Wankel engine scooter
- c. four stroke scooter
- d. none of the above

Ans: C

9. Engine starter motor is

- a. single phase AC motor
- b. DC series motor
- c. DC shunt motor
- d. DC compound motor

Ans: B

10. Exhaust gas leakage into the cooling system is most likely be due to defective

a. cylinder head gasket

b. manifold gasket

c. water pump

d., radiator

Ans: A

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