

### Automobile Engineering Quiz Questions with Answers Pdf

1. Which motorcycle has maximum power rating?

- a. Hero Honda
- b. Suzuki
- c. Bajaj
- d. Royal Enfield

Ans: D

2. In an automobile engine, the temperature of the piston will be more at

- a. the crown of the piston
- b. the skirt of the piston
- c. the piston walls
- d. the piston pin

Ans: A

3. Engine dynamo is usually driven by

- a. chain drive
- b. Gear drive
- c. Flat belt drive
- d. V-belt drive

Ans: D

4. The starter motor is driven by

- a. Chain drive
- b. Gear drive
- c. Flat belt drive
- d. None of the above

Ans: B

5. The device for smoothening out the power impulses from the engine is called

- a. Clutch
- b. Differential

- c. Flywheel
- d. Torque converter

Ans: C

6. Which vehicle is generally provided with four wheel drive

- a. Ambassador car
- b. Standard wagon
- c. Metador
- d. Jeep

Ans: Ds

7. Which one of the following is mounted between the engines and gear box?

- a. Propeller shaft
- b. Differential gear
- c. Reduction gear
- d. clutch

Ans: d

8. The heating value of petrol is

- a. 7000 kcal/kg
- b. 8000 kcal/kg
- c. 10400 kcal/kg
- d. 13000 kcal/kg

Ans: C

9. Commonly used antifreeze solution in automobile is

- a. carbon disulphide
- b. glycol
- c. ammonium chloride
- d. freon 12

Ans; B

10. Which part is not common between the petrol and diesel engines

- a. air cleaner
- b. exhaust silencer
- c. battery
- d. fuel injector

Ans: D

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