



cooling system?

- A) By belt (Correct)
- B) By gear
- C) By chain
- D) By coupling

19. Which mixture is used in radiator reverse flushing cleaning?

- A) Flushing water with air (gun) pressure (Correct)
- B) Flushing water with engine oil
- C) Flushing water with coolant oil
- D) Flushing water with soap oil

20. When the thermostat valve open in engine?

- A) Low temperature of engine
- B) High temperature of engine
- C) Operating temperature of engine (Correct)
- D) Freezing temperature of engine

21. Which part helps to increase the water boiling point in water cooling system?

- A) Radiator core tubes (Incorrect)
- B) Radiator fins
- C) Radiator hose
- D) Radiator cap

22. Which engine is used the Petrol oil lubrication system?

- A) Four stroke engine
- B) Two stroke engine (Correct)
- C) Steam engine
- D) Battery car

23. What is the purpose of the dip stick used in the engine?

- A) To check oil pressure
- B) To check oil temperature
- C) To check oil density
- D) To check oil level (Correct)

24. Which lubrication system is used separate oil tank?

- A) Wet sump lubrication
- B) Splash lubrication
- C) Petrol - oil lubrication
- D) Dry sump lubrication (Correct)

25. Which type of lubrication system is used in two stroke engine?

- A) Dry sump lubrication (Incorrect)
- B) Wet sump lubrication
- C) Petrol-oil lubrication
- D) Splash lubrication

26. What is the main purpose of the lubricant?

- A) Minimise the friction
- B) Increase the friction
- C) Increase the wearness (Incorrect)
- D) Increase the noise

27. Which system the gear type oil pump is used?

- A) Lubrication system (Correct)
- B) Cooling system
- C) Fuel system
- D) Air conditioning system

28. What is the cause of water leakage in water pump?

- A) Worn out bearing
- B) Worn out shaft
- C) Worn out seal
- D) Worn out impeller (Incorrect)

29. When it is required to change the water pump bearing?

- A) Water leakage (Incorrect)
- B) Bearing noisy
- C) Low water pressure
- D) Fan belt loose

30. What is the effect if the radiator cores are clogged?

- A) Free coolant flow
- B) Slow coolant flow
- C) Stop coolant flow (Correct)
- D) Increase coolant flow