

Duration: 30 Mins

Total Marks: 18

Q.ID: ITISKILL3839KU

1. What is the expansion of LED?

- A) Light electronic diodes B) Limited electrical data
C) Long electrical diodes D) Light emitting diodes

Answer: D) Light emitting diodes

2. Which light provide effective illumination during snowfall?

- A) Fog light B) Stop light
C) Head light D) Parking light

Answer: A) Fog light

3. What is the colour of pilot lamp provided in the vehicle?

- A) Green B) White
C) Red D) Orange

Answer: A) Green

4. What is the advantage of using side indicator in a vehicle?

- A) Provide enough visibility B) Prevent accident while turning left and right
C) Provide effective illumination D) Indicate the vehicle behind

Answer: B) Prevent accident while turning left and right

5. What is the purpose of indexing pin provided in the bulb case?

- A) Prevent damage to light B) Retain the bulb in the socket
C) Complete the circuit D) For easy identification

Answer: B) Retain the bulb in the socket

6. Which type of lights provide maximum brightness in a shorter time?

- A) LED light B) LCD light
C) Halogon light D) Neon light

Answer: A) LED light

7. What is the use of single red lamp of 24 watts fitted at the rear?

- A) Help driver to see full width of road B) Provide enough visibility
C) Provide interior illumination D) Give indication the traffic behind

Answer: A) Help driver to see full width of road

8. What is the use of two small lamps fitted front and rear of vehicle?

- A) Used for visibility B)
C) Used for parking on the road D) Provide illumination

Answer: C) Used for parking on the road

9. What is the purpose of dome light circuit?

- A) Panel board gauges indication B) Provide enough visibility to driver
C) Used for parking vehicle on road D) Interior illumination

Answer: D) Interior illumination

10. What is the use of cornering light in a vehicle?

- A) Highlight the blind spot during bend B) Provide interior illumination
C) Indicate traffic behind vehicle D) Provide enough visibility to driver

Answer: A) Highlight the blind spot during bend

11. Which lighting circuit provided with dip and dim switch?

- A) Panel light circuit B) Head light circuit
C) Parking light circuit D) Fog light circuit

Answer: B) Head light circuit

12. Which circuit provide miniature bulbs to know the working gauges?

- A) Panel light circuit B) Parking light circuit
C) Stop light circuit D) Head light circuit

Answer: A) Panel light circuit

13. Which light give indication to the traffic behind the vehicle for slowing down?

- A) Stop light B) Fog light
C) Dome light D) Head light

Answer: A) Stop light

14. Which type of head light provide 25% more light than sealed beam head lights?

- A) LED type head light B) LCD type head light
C) Neon type head light D) Halogon head light

Answer: D) Halogon head light

15. What is the colour of front indicator lamps?

- A) Orange B) Green

C) Red

D) White

Answer: A) Orange

16. Where the red colour indicator lamps are provided in the vehicle?

A) Rear side

B) Side of vehicle

C) Front side

D) Pilot lamp

Answer: A) Rear side

17. What is the use of tail light?

A) Indication to slowing down

B) Provide enough visibility

C) Indication to vehicle behind

D) Provide interior illumination

Answer: C) Indication to vehicle behind

18. What is the gas filled in the sealed beam head lights?

A) Nitrogen gas

B) Argon gas

C) Hydrogen gas

D) Oxygen gas

Answer: B) Argon gas
