

ITI Quiz - 30-Apr-2026

07:28 PM

Q. ID: ITISKILL5096FP

April 2026

Answer Key

Duration: 30 Mins

Total Marks: 18

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1. What is the expansion of LED?

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

Answer: C) Light emitting diodes

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

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

Answer: B) Stop light

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

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

Answer: B) Used for parking on the road

4. What is the use of tail light?

- A) Indication to slowing down B) Provide interior illumination
C) Provide enough visibility D) Indication to vehicle behind

Answer: D) Indication to vehicle behind

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

- A) Pilot lamp B) Side of vehicle
C) Rear side D) Front side

Answer: C) Rear side

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

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

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

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

- A) Oxygen gas B) Argon gas
C) Nitrogen gas D) Hydrogen gas

Answer: B) Argon gas

8. Which type of lights provide maximum brightness in a

shorter time?

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

Answer: D) LED light

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

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

Answer: A) Highlight the blind spot during bend

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

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

Answer: D) Green

11. What is the purpose of dome light circuit?

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

Answer: B) Interior illumination

12. Which light provide effective illumination during snowfall?

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

Answer: B) Fog light

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

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

Answer: A) Halogon head light

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

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

Answer: D) Retain the bulb in the socket

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

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

Answer: B) Panel light circuit

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

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

Answer: D) Head light circuit

17. What is the colour of front indicator lamps?

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

Answer: A) Orange

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

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

Answer: B) Prevent accident while turning left and right
