

ITI Quiz - 01-May-2026

07:25 PM

Q. ID: ITISKILL6412UP

May 2026

Question Paper

Duration: 30 Mins

Total Marks: 18

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Student Name: _____ Roll No: _____

1. What is the use of tail light?

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

A) Stop light

B) Head light

C) Fog light

D) Parking light

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

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

10. 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) Halogon head light

D) Neon type head light

3. What is the colour of front indicator lamps?

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

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

A) Provide interior illumination

B) Help driver to see full width of road

C) Provide enough visibility

D) Give indication the traffic behind

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

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

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

A) Neon light

B) LED light

C) LCD light

D) Halogon light

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

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

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

A) Panel light circuit

B) Parking light circuit

C) Head light circuit

D) Stop light circuit

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

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

14. What is the expansion of LED?

A) Light electronic diodes

B) Light emitting diodes

C) Limited electrical data

D) Long electrical diodes

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

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

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

A) Prevent accident while turning left and right

B) Indicate the vehicle behind

C) Provide enough visibility

D) Provide effective illumination

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

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

16. What is the purpose of dome light circuit?

A) Provide enough visibility to driver

B) Used for parking vehicle on road

C) Panel board gauges indication

D) Interior illumination

9. Which light provide effective illumination during snowfall?

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

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

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

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