

Duration: 30 Mins

Total Marks: 18

ID: ITISKILL3839KU

Student Name: _____ Roll No: _____

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

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

A) Provide enough visibility to driver

B) Indicate traffic behind vehicle

C) Provide interior illumination

D) Highlight the blind spot during bend

2. 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

10. What is the purpose of dome light circuit?

A) Panel board gauges indication

B) Used for parking vehicle on road

C) Provide enough visibility to driver

D) Interior illumination

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

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

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

- A) Rear side
 C) Front side

- B) Pilot lamp
 D) Side of vehicle

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

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

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

- A) Provide enough visibility
 C) Indicate the vehicle behind

- B) Prevent accident while turning left and right
 D) Provide effective illumination

5. 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) Give indication the traffic behind
 D) Provide enough visibility

13. Which light provide effective illumination during snowfall?

- A) Head light
 C) Parking light

- B) Fog light
 D) Stop light

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

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

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

- A) Panel light circuit
 C) Head light circuit

- B) Fog light circuit
 D) Parking light circuit

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

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

15. What is the use of tail light?

- A) Provide interior illumination
 C) Indication to vehicle behind

- B) Indication to slowing down
 D) Provide enough visibility

8. What is the colour of front indicator lamps?

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

16. What is the expansion of LED?

- A) Light emitting diodes
 C) Long electrical diodes

- B) Limited electrical data
 D) Light electronic diodes

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

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

A) Used for visibility

B) Used for parking on the road

C) Provide illumination

D)

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

A) LED type head light

B) Neon type head light

C) LCD type head light

D) Halogon head light
