

Student: Arul francis
Score: 16/18 (88.89%)

Code: 1851

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

- A) Red
 B) **Green (Correct)**
 C) White
 D) Orange

2. What is the colour of front indicator lamps?

- A) Red
 B) White
 C) Green
 D) **Orange (Correct)**

3. What is the expansion of LED?

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

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

- A) Oxygen gas
 B) Nitrogen gas
 C) **Argon gas (Correct)**
 D) Hydrogen gas

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

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

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

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

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

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

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

- A) Neon type head light
 B) **Halogen head light (Correct)**
 C) LED type head light
 D) LCD type head light

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

- A) **LED light (Correct)**
 B) LCD light

C) Halogen light

D) Neon light

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

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

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

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

12. What is the use of tail light?

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

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

- A) **Stop light (Correct)**
 B) Fog light
 C) Dome light
 D) Head light

14. Which light provide effective illumination during snowfall?

- A) Head light
 B) Parking light
 C) **Fog light (Correct)**
 D) Stop light

15. What is the purpose of dome light circuit?

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

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

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

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

A) Used for visibility

B) Provide illumination

C) Used for parking on the road (Correct)

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

A) Parking light circuit

B) Head light circuit (Correct)

C) Panel light circuit

D) Fog light circuit
