

ITI Quiz - 01-May-2026

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Q. ID: ITISKILL7052ES

May 2026

Question Paper

Duration: 30 Mins

Total Marks: 21

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Student Name: _____ Roll No: _____

1. What is the purpose of seat belt pre tensioners?

- A) Hold the occupant tightly in the seat
- B) Detect passengers weight
- C) Protect the occupant from head injury
- D) Prevent the side way movement of seat

A) Glass door channels unserviceable

B) Motor is defective

C) Window glass lifting regulator defective

D) Power window switch defective

2. What is the expansion of ICAT in the vehicle safety system?

- A) Indian computer advanced technology
- B) Indian combat advanced technology
- C) Intelligent computer advanced techonlogy
- D) Intelligent computerized anti theft system

9. What is the purpose of engine immobilizer?

- A) Electric opening and closing of door
- C) o compensate from sun light entering vehicle

B) Used to operate horn relay

D) Prevent from starting the engine

3. What is the expansion of GPS in vehicle safety system?

- A) Global Positioning Satellites
- B) Global Preventing Systems
- C) Global Placing Satellites
- D) General Positioning Satellites

10. Which is the most commonly used wiper in all motor vehicles?

A) Compressed air operated wipers

B) Hydraulically operated wipers

C) Vacuum operated wipers

D) Electrically operated wipers

4. Which system determine the vehicles location by forming a triangle with a group of four or more satallites?

- A) Networking and Multiplexing
- B) Telematic
- C) Reflective displays
- D) Triangulation

11. Which type of wipers are used for heavy motor vehicles?

A) Compressed air operated wiper

B) Vacuum operated wiper

C) Hand operated wiper

D) Hydraulically operated wiper

5. Which sensor used for safer parking of vehicle?

- A) Air bag sensor
- B) Infrared sensor
- C) Proximity sensor
- D) Crash sensor

12. What is the necessicity of wiper unit?

A) To provide easy steering

B) To see road and traffic clearly

C) To provide balancing of vehicle

D) To reduce effort on the steering

6. Why seat belt and air bag systems are necessary in the vehicle?

- A) To track the stolen car
- B) Prevent the steering wheel from turning
- C) To protect the driver and passenger
- D) Provide ventilation inside vehicle

13. What causes horn sounds continuously even switch is in off position?

A) Incorrectly adjusted relay

B) Low battery voltage

C) Fuse blown off

D) Relay point stuck up

7. What is the cause of horn does not produce any sound?

- A) Tone disc damaged
- B) Low voltage at horn terminal
- C) Fuse blown off
- D) Relay point stuck up

14. What is the possible cause for immobilizer antenna error?

A) ECM problem

B) Poor transponder in key

C) Blown fuse

D) Unregistered ignition key

8. What is the cause of window glass is not lifting while motor running properly?

A) Determine vehicle tracking system

B) Improve vehicle safety system

C) Prevent malfunctioning of air bag system
D) Reduce system cost and weight

16. Which device inflate the air bag in few milli seconds during vehicle collision?

- A) Inflator module
- B) Steering lock
- C) Seat belt pre tensioners
- D) GPS tracker

17. Which type of horn consist electically driven air pump forces air through plastic trumpet?

- A) Air horn
- B) Electric horn
- C) Wind horn
- D) Wind horn

18. Why power windows are provided with lock out switch controlled by a driver?

- A) Prevent accident
- B) Prevent damage to windows
- C) Improve easy handling
- D) Provide effective operation

19. How to confirm the satisfactory function of air bag system?

- A) Air bag warning light come on during starting and stopping
- B) Peep sound on during starting
- C) Warning light on and flash few times and go out during starting
- D) Warning light on with engine running throught

20. How much is the current consumption of wind shield wiper motor?

- A) 1.8 to 3.2 Amps
- B) 2.2 to 3.2 Amps
- C) 3.5 to 5.2 Amps
- D) 2.7 to 3.4 Amps

21. Why horn produces low improper sound?

- A) Relay points stuck up
- B) Open field coil winding
- C) Fuse blown off
- D) Cracked diaphragm