

ITI Quiz - 01-May-2026

07:34 PM

Q. ID: ITISKILL5592PC

May 2026

Answer Key

Duration: 30 Mins

Total Marks: 21

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1. What is the necessity of wiper unit?

- A) To reduce effort on the steering
B) To provide balancing of vehicle
C) To provide easy steering
D) To see road and traffic clearly

Answer: D) To see road and traffic clearly

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

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

Answer: B) Intelligent computerized anti theft system

3. Which device inflates the air bag in few milli seconds during vehicle collision?

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

Answer: C) Inflator module

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

- A) Unregistered ignition key
B) Blown fuse
C) ECM problem
D) Poor transponder in key

Answer: C) ECM problem

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

- A) Hydraulically operated wiper
B) Vacuum operated wiper
C) Compressed air operated wiper
D) Hand operated wiper

Answer: C) Compressed air operated wiper

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

- A) Incorrectly adjusted relay
B) Relay point stuck up
C) Fuse blown off
D) Low battery voltage

Answer: B) Relay point stuck up

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

- A) Power window switch defective
B) Motor is defective
C) Window glass lifting regulator defective
D) Glass door channels unserviceable

Answer: C) Window glass lifting regulator defective

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

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

Answer: D) Fuse blown off

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

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

Answer: C) Warning light on and flash few times and go out during starting

10. What is the purpose of engine immobilizer?

- A) Electric opening and closing of door
B) Prevent from starting the engine
C) Used to operate horn relay
D) To compensate from sun light entering vehicle

Answer: B) Prevent from starting the engine

11. 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

Answer: A) Prevent accident

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

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

Answer: C) Triangulation

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

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

Answer: C) Global Positioning Satellites

14. Which type of horn consist electrically driven air pump

forces air through plastic trumpet?

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

Answer: B) Wind horn

15. 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) Provide ventilation inside vehicle
- D) To protect the driver and passenger

Answer: D) To protect the driver and passenger

16. What is the advantage of multiplex network?

- A) Prevent malfunctioning of air bag system
- B) Reduce system cost and weight
- C) Determine vehicle tracking system
- D) Improve vehicle safety system

Answer: C) Determine vehicle tracking system

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

- A) Vacuum operated wipers
- B) Electrically operated wipers
- C) Hydraulically operated wipers
- D) Compressed air operated wipers

Answer: B) Electrically operated wipers

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

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

Answer: A) 2.7 to 3.4 Amps

19. Why horn produces low improper sound?

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

Answer: B) Cracked diaphragm

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

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

Answer: C) Hold the occupant tightly in the seat

21. Which sensor used for safer parking of vehicle?

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

Answer: B) Proximity sensor