

**SUPERINTENDING ENGINEER, ELECTRICAL CIRCLE,
UT CHANDIGARH
Post : JEEP DRIVER
Question Booklet & Answer Key
30.4.2023 Sunday (Evening)**

1. As a driver of the Corporation, you may not know the contact number of

A) Emergency	B) ambulance
C) transport in – charge of Corporation	D) transport minister
2. Safe and enjoyable driving excludes

i) enjoying conversation with other	ii) using cell phones
iii) listening music and smoking	iv) driving side by side with other vehicle
A) i), ii) and iii) only	B) ii), iii) and iv) only
C) i), iii) and iv) only	D) all i), ii), iii) and iv)
3. Which among the following is not the duty of the driver of a heavy vehicle?

A) loading and unloading	B) ensuring the maintenance of vehicle
C) safety of vehicle	D) knowledge of routes of vehicle
4. For safe driving, which of the following be ensured

i) condition of decoration of vehicle	ii) paint of vehicle
iii) oil, fuel and condition of tyres	iv) all lights and indicators of vehicle
A) i) and ii)	B) ii) and iii)
C) iii) and iv)	D) i) and iv)
5. In order to avoid road rage, what a driver should not do?

A) give full attention to his driving	B) keeping his cool
C) make eye contact with angry driver and control him physically	
D) avoid to take his frustration on other drivers	
6. Which among the following is not a driving hazard?

A) taking some medicine that affects the responses	B) tired
C) upset	D) bad eyesight that is corrected with spectacles
7. If you intend to turn left how would you give the signal with your arm?

A) extend the right arm and rotate it from shoulder clockwise	B) extend the right arm and rotate it from shoulder anti- clockwise
C) extend the right arm and rotate it upwards and downwards	D) extend the right arm and direct your thumb towards left
8. If you are crossing traffic signal and amber light starts flashing when you have crossed the stop line, what will you do?

A) stop in between	B) cross the traffic lights
C) Pull back behind the stop line	D) will stop suddenly
9. On a traffic signal green light is flashing for you but some pedestrians are on the road while crossing it, what would you do?

A) snub the pedestrians	B) blow horn and drive without caring for them
C) give way to the pedestrians	D) ask them to stop to give you passage
10. Green arrow means

A) observe other signals	B) if other signals are indicating otherwise, do not proceed
C) if other signals are indicating otherwise proceed in the direction of arrow	D) wait for signals also allow you to proceed
11. If a vehicle behind you signals for overtaking how would you give signal to allow it to overtake?

A) extend the right arm and hand below the level of shoulder and move it backward and forward	B) extend the right arm and hand below the level of shoulder and move it upward and downward
C) will not give any signal, the vehicle may overtake at its own risk	D) will stop and allow the vehicle to overtake
12. Which one of the following steps a driver should not take while driving through dense fog

A) drive slow	B) signal to turn well in advance
C) use only high beam headlights	D) use fog lights

13. What are the hazards in night driving ?
 i) darkness impairs ability to judge distances
 ii) peripheral vision is not as sharp
 iii) reduces the capacity to judge movements and colours
 A) i), ii), and iii) all B) i) and ii) only C) ii) only D) iii) only
14. If travelling on highway and using high beam head lights, you should switch to low beam within how much distance of oncoming vehicle
 A) 10 metre B) 20 metre C) 40 metre D) 150 metre
15. which one among the following is not a part of 'driving ergonomics'
 A) sitting in a fairly upright position
 B) alternating seat back position occasionally to decrease pressure on discs
 C) not supporting your lower back
 D) holding the outside rim of the steering wheel at "9 and 3'O clock" position
16. As a commercial driver, your conduct on road reflects
 i) your salary band ii) yourself iii) organization in which you work
 A) i) and ii) only B) ii) and iii) only
 C) i) and iii) only D) all i), ii) & iii)
17. Who is responsible for completing general vehicle inspection report
 A) mechanic B) depot incharge C) gatekeeper D) driver
18. General vehicle inspection includes checking of all the following except
 A) brakes B) steering mechanics and all lights
 C) tyres and horn D) seat covers
19. Which among the following are the signs of a stressed driver
 i) aggressiveness ii) distracted driving iii) having near collision
 A) i) and ii) only B) all i), ii) & iii)
 C) ii) and iii) only D) i) and iii) only
20. If an emergency vehicle is approaching you from behind, what would you do?
 i) you will stop your vehicle there itself to allow the emergency vehicle pass
 ii) you will start your vehicle immediately after passage of emergency vehicle
 iii) you will carefully move to left and slow or stop your vehicle
 A) all i), ii) and iii) B) only iii) C) ii) and iii) only D) only i)
21. The Motor Vehicle Inspector may detain the vehicle if
 A) without permit B) without registration C) without licence D) any of the above
22. Regarding silence zone which of the following statement is not correct
 A) should not sound the horn B) should not drive a vehicle creating undue noise
 C) should not drive a vehicle with a muffler causing alarming sound
 D) should not drive a vehicle in the zone at all
23. Hazard warning lights should be used when vehicle is
 A) broken down and causing an obstruction B) faulty and moving slowly
 C) being towed along a road D) reversing into a side road
24. When you are moving off from behind a parked big truck with trailer, you should take which three steps
 i) look round before you move off ii) use all the mirrors on the vehicle
 iii) look round after moving off iv) reversing into a side road
 v) give a signal if necessary vi) give a signal after moving off
 A) i), ii) and iii) B) i), ii) and v)
 C) iv), v) and vi) D) i), ii) and vi)
25. You are driving down a steep hill, why could keeping the clutch down or rolling in neutral for too long be dangerous?
 A) fuel consumption will be higher B) It will damage the engine
 C) It will wear tyres out more quickly D) your vehicle will pick up speed

26. A rumble device is designed to
 A) give directions
 B) prevent cattle escaping
 C) alert you to low tyre pressure
 D) make you to reduce speed
27. You are driving in a heavy traffic on a wet road. Spray makes it difficult to have clear visibility, you should use
 A) full beam headlights
 B) side lights only
 C) blow horn continuously
 D) dipped headlights
28. Near a rotary in a city, the speed limit is
 A) 30 km
 B) 20 km
 C) 40 km
 D) 50 km
29. A person can be disqualified from holding Driving Licence or revoked by the Regional Transport Office (RTO) if a person is a :
 A) Habitual Drunkard
 B) Habitual Criminal
 C) Has used a vehicle in commission of a cognizable offence
 D) All of above
30. Under which section, it is an offence to Drive a Vehicle without Driving Licence.
 A) Section 3
 B) Section 4
 C) Section 5
 D) None of the above
31. According to Motor Vehicle Act which definition of 'Dealer' is incorrect?
 A) One who deals in the repair of motor vehicle
 B) One who deals in the business of hypothecation
 C) One who deals in selling of spare parts of motor vehicle
 D) One who deals with leasing as hire purchase of vehicle
32. According to Motor Vehicle Act which of the following is not a 'Motor Car'?
 A) Omni bus
 B) Tractor
 C) Truck
 D) Motor Cycle
33. The Light Motor Vehicle is defined as a vehicle whose unladen weight is:
 A) Not exceeding 8000 Kg.
 B) Not exceeding 7500 Kg.
 C) Not exceeding 8500 Kg.
 D) None of the above
34. What does yellow flashing light on an intersection mean?
 A) Stop
 B) Slow down and drive with caution
 C) Cross the intersection at normal speed
 D) Stop even if you have crossed the stop line and are in-between the intersection
35. Roadways are banked on curves so that
 A) Speeding vehicles may not fall inwards.
 B) Frictional force between Road and vehicle may be decreased
 C) The wear and tear of tyres may be avoided
 D) The weight of the vehicle may be decreased
36. Which of the following is used as a lubricant?
 A) Graphite
 B) Silica
 C) Diamond
 D) Iron Oxide
37. Which mirror is used as rear view mirror in vehicles?
 A) Inverted
 B) Plane
 C) Concave
 D) Convex
38. What kind of signal is given by traffic man to stop the front traffic ?
 A) He ups his right hand from elbow to side
 B) He ups his left hand from elbow to side
 C) Left hand moves straight to back
 D) Straight the hand then ups from elbow

Instructions for (Q.No. 39 to 50) In each question, a sign board is shown. Find what does it signify:

39. A) closed road
 B) stay
 C) vehicle problem or any other danger
 D) None of these
40. A) No smoking
 B) No parking
 C) Restriction finish sign
 D) Stop is not allowed



71. What measurements are used when checking tyre pressures?
 A) Pounds per Square Inch (PSI) and Bar
 B) Pounds per Square Inch (PSI) and Meters
 C) Pounds per Square Inch (PSI) and Atmospheres (ATM)
 D) Millimeters (mm) and Centimeters (cm)
72. Which of the following is considered as intermediate maintenance?
 A) Washing and Waxing
 B) Complete overhaul of a fire truck
 C) Lubrication, oil and filter change
 D) Servicing of fuel, oil and hydraulic reservoirs
73. Starter motor does not rotate/rotate slowly, the problem is most likely caused by a bad:
 A) Solenoid switch B) Over running clutch C) Ignition Switch D) Discharged battery
74. In engine, the customer reported as engine gets overheated, the mechanic should check for the problem is most likely caused by a:
 A) Excessive tappet clearance
 B) Defective pressure relief valve
 C) Worn out piston/liner/rings
 D) Loose fan belt
75. Maintenance consist of the following action(s)
 A) Replace of component
 B) Repair of component
 C) Service of component
 D) All of the above
76. The time elapsed from the point the machine fails to perform its function to the point it is repaired and brought into operating condition is known as:
 A) Down time B) Break Down time C) Both A) and B) D) Idle time
77. The following is not a classification of maintenance:
 A) Corrective maintenance
 B) Timely maintenance
 C) Scheduled maintenance
 D) Preventive maintenance
78. Belt of an electric motor is broken, it needs:
 A) Corrective maintenance
 B) Scheduled maintenance
 C) Preventive maintenance
 D) Timely maintenance
79. The following is (are) scheduled maintenance:
 A) Overhauling of machine
 B) Cleaning of tank
 C) White washing of building
 D) All of the above
80. The ____ goes on increasing with the increase in degree of maintenance efforts
 A) Cost of down time
 B) Cost of spares and maintenance
 C) Labor and Overhead Cost
 D) All of the above
81. With the increase in preventive maintenance cost, breakdown maintenance cost
 A) Increases B) Decreases C) Remain same D) Any of the above
82. A systematic approach for maintenance is
 A) Problem – Cause – Diagnosis – Rectification
 B) Problem– Diagnosis – Cause – Rectification
 C) Problem – Measure – Diagnosis – Rectification
 D) Problem– Diagnosis – Measure – Rectification
83. Total Productive maintenance (TPM) approach has the potential of providing almost a seamless integration between
 A) Production and Quality
 B) Quality and Maintenance
 C) Production and Maintenance
 D) All of the above
84. Total productive maintenance aims at
 A) Less idle time B) Increase in productivity C) Zero down time D) None of the above

85. $(\text{Number of breakdowns} / \text{Available machine hours}) =$
 A) Maintenance effectiveness
 B) Frequency of breakdown
 C) Effectiveness of maintenance planning
 D) None of the above
86. $(\text{Down time in hours} / \text{Available hours}) =$
 A) Maintenance effectiveness
 B) Frequency of breakdown
 C) Effectiveness of maintenance planning
 D) None of the above
87. A quantitative measure of maintainability is?
 A) Downtime
 B) Mean time between failure
 C) Mean time to repair
 D) System Availability
88. Which of the following is the standard format for recording defects in a vehicle at a service station?
 A) Job card
 B) Vehicle Manual
 C) Log book
 D) Maintenance Manual
89. Which of the following is not a part of transmission system?
 A) Clutch
 B) Wheels
 C) Gear Box
 D) Axles
90. Which one of the following is suitable reason for engine overheat?
 A) Clogged radiator core
 B) Low idle speed setting
 C) Excessive valve clearance
 D) Too high viscosity of oil
91. Which among the following need to be in a first aid kit?
 A) cotton
 B) surgical equipment
 C) bandages
 D) adhesive bandage
92. As a First Aid Provider, you should not act in which one of the following ways?
 A) safeguard yourself from getting any infection
 B) take victim's consent
 C) differentiate among rich and poor
 D) call for medical help
93. If you have been trained for First Aid, which one action of the following is not correct?
 A) stopping at the scene of emergency
 B) giving first aid to victims
 C) skipping at the scene of emergency
 D) helping the victim to recover
94. In case of nose bleeding, what should be done?
 A) use direct pressure, elevation and pressure points to control bleeding
 B) tilt the head back and tightly squeeze the nostrils
 C) ask the victim to lean forward, apply gentle pressure on nostrils, apply cold towel
 D) lay victim on his back and treat for the shock and apply heat
95. What is 'Hurry Case'?
 A) victim breathing, bleeding and broken bones
 B) victim is vomiting
 C) situation requiring rescue breathing
 D) any condition that threatens the victim's life
96. Which one the following techniques is suitable for carrying an unconscious victim?
 A) blanket drag
 B) four headed seat carry
 C) carrying on shoulder
 D) two persons carry
97. If someone faints, the first thing, you should do is
 A) sprinkle cold water on face
 B) raise the feet
 C) make the victim to lie down on his tummy
 D) give something to drink
98. To assess, if a person has had a stroke, ask the victim to
 A) blow a kiss
 B) tell his/her name
 C) smile
 D) stand up
99. What is the first thing you should do in case of severe bleeding?
 A) Put the victim in the recovery position
 B) Direct pressure with clean cloth and hand
 C) Cover with clean cloth
 D) Give Oxygen
100. Which of the following stands for 'Fast'?
 A) Fracture, Arm, Speech & Time
 B) Face, Abdomen, Sleep & Time
 C) Face, Arms, Speech & Treatment
 D) Face, Arm, Speech & Time

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Q.No.	Ans	Q.No.	Ans	Q.No.	Ans	Q.No.	Ans
1	D	26	D	51	D	76	C
2	D	27	D	52	D	77	B
3	A	28	A	53	D	78	A
4	C	29	D	54	A	79	D
5	C	30	A	55	A	80	C
6	D	31	C	56	D	81	B
7	B	32	C	57	A	82	A
8	B	33	B	58	A	83	C
9	C	34	B	59	B	84	C
10	C	35	C	60	D	85	B
11	A	36	A	61	A	86	A
12	C	37	D	62	C	87	C
13	A	38	A	63	A	88	A
14	D	39	C	64	C	89	B
15	C	40	D	65	C	90	A
16	B	41	C	66	C	91	B
17	D	42	B	67	D	92	C
18	D	43	A	68	B	93	C
19	B	44	D	69	C	94	C
20	B	45	D	70	B	95	D
21	D	46	B	71	A	96	B
22	D	47	C	72	C	97	B
23	A	48	B	73	D	98	C
24	B	49	D	74	D	99	B
25	D	50	B	75	D	100	D

