

# SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES & TECHNOLOGY THIRUVANANTHAPURAM—695 011, INDIA.

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ROLL	NUMBER	

# WRITTEN TEST FOR THE POST OF TRANSPORT SUPERVISOR - A To B

DATE: 19/03/2024

TIME: 9.30 to 10.30 AM

**DURATION: 60 MINUTES** 

Total Marks: 50

### **INSTRUCTIONS TO THE CANDIDATES**

- 1. Write your Roll Number on the top of the Question Booklet and in the answer sheet.
- 2. Each question carries 1 mark.
- 3. There will not be any Negative Marking.
- 4. Write legibly the alphabet of the most appropriate answer (A, B, C or D) in the separate answer sheet provided.
- 5. Over-writing is not permitted.
- 6. Candidate should sign in the question paper and answer sheet.
- 7. No clarifications will be given.
- 8. Candidate should hand over the answer sheet to the invigilator before leaving the examination hall.

Signature of the Candidate

(au)=

#### MFCP - TRANSPORT SUPERVISOR A to B

1.	What i	s the shape of a mandatory traffic sign?			
	a)			c)	Triangular
	b)	Rectangular		d)	Square
2	Your in	surance has expired. How long can you leg	ally drive	VOI	ur vehicle hefere you renew it?
	a)	I month			1 day
	b)	1 week		c) d)	
	D)	1 Week	4	uj	0 days
3.	A circu	lar blue sing with a red border and two red	diagnol l	ine	s crossing it means
	1				
		Carlotte and the state of			
		A SHOP IN THE RESERVE AND A SHOP IN THE RESE			
	a)	No stopping and standing	(	c)	Don't give way
	b)	No overtaking		d)	No U turns
		and the second second			1
4.	The be	st driving technique for dealing with slippe	ry roads is	s to	i
	a)	Change down gear			
	b)	Constantly apply the brakes			
	c)	Change up gear			
	d)	Drive as quickly as possible			
c	A conti	nuncus valles dasse the middle of the			
5.		nuous yellow line down the middle of the			= 11
		No overtaking		c)	Follow speed limit
	(D)	No speed limits		d)	Restricted zones
6.	A state	driving licences is valued for use			
	a)	Anywhere in India			
	b)				
	c)	Anywhere in South Asia			
	d)	Anywhere in the country except Jammu &	Kashmir		
_					
7.		re involved in a motor accident, within wh	at time do	yo	ou have to report it to the
		t police station		10	
		72 hours	C	:)	12 hours
	b)	48 hours	C	1)	24 hours
8.	In a roa	d without foot path, the pedestrians			
		Should walk on the left side of the road			
	550797	Should walk on the right side of the road			

c) May walk on either side of the road

d) Pedestrians are not allowed

#### 9. What does this road sign indicate



- a) Road on both sides in front
- b) Narrow road on both sides in front
- c) Narrow bridge ahead
- d) Narrow road ahead
- 10. Maximum permissible speed of vehicles used for carriage of passengers not more than 8 seats in addition to driver's seat within city limits in Kerala
  - a) 75 km/hr

c) 25 km/hr

b) 65 km/hr

d) 50 km/hr

- 11. From which of these vehicles may a passenger get down when it is still moving
  - a) A medium sized passenger vehicle
  - b) A motorised rickshaw
  - c) A public transport bus
  - d) None of the above
- 12. Under what circumstances is it permissible to park in front of a hospital entrance
  - a) If you are collectiong a patient
  - b) If you are dropping a patient
  - c) If you are an employee of the hospital
  - d) None of the above
- 13. The only place you can see is on a footpath. What should you do?
  - a) Park with two nearside wheels on the footpath
  - b) Drive on till you find a suitable space
  - c) Park with all four wheels on the footpath
  - d) Park with both front wheels on the footpath
- 14. Which of these is the correct order of things for making a turn?
  - a) Gear mirror signal

c) Signal – gear – mirror

b) Signal - mirror - gear

d) Mirror - signal - gear

- 15. What is the hand signal for turning left?
  - a) Right arm pointing backwards
  - b) Rotating the right arm in a counter-clockwise direction
  - c) Right arm pointing over the roof of the vehicel
  - d) Left arm pointing backwards

- 16. On mountain roads, which of these vehicles has the right of way
  - a) The fastest vehicle
  - b) The largest vehicle
  - c) The vehicle travelling downhill
  - d) The vehicle travelling uphill
- 17. A 4\*2 drive vehicle means that
  - a) It has 4\*2 = 8 wheels
  - b) It has 2 auxilliary wheels and 4 drive wheels
  - c) It has 4 wheels out of which 2 are drive wheels
  - d) It has 4+2 = 6 wheels
- 18. "Gross Vehicle Weight" means
  - a) The maximum operating weight of a vehicle
  - b) Weight of the vehicle without passengers
  - c) Weight of the vehicle when its body is removed
  - d) Weight of the passengers a vehicle can carry
- 19. Tyre rotation is carried out for
  - a) Reconditioning of a damaged tyre
  - b) Equalizing the wear of all the tyres in a vehicle
  - c) Free movement of the tyres
  - d) Clean the dirt from the tyres
- 20. Blinking red traffic light means
  - a) Stop the vehicle till green light glows
  - b) Stop the vehicle and proceed if safe
  - c) Reduce speed and proceed
  - d) Road closed ahead
- 21. What is the need of a gearbox in a vehicle
  - a) To change the speed of the vehicle
  - b) To change the torque of the vehicle
  - c) To change the power of the vehicle
  - d) To change the acceleration of the vehicle
- 22. The safe way to stop a vehicle
  - a) Press clutch and then brake
  - b) Press brake and then clutch
  - c) Press brake and clutch simultaneously
  - d) Press brake forcefully
- 23. In the absence of fog lights, which of the following should you switch to
  - a) High Beam

c) Hazard light

b) Low Beam

d) Rear light

		busine	ss trips?				
		a)	Mileage at the beginning and e	end of the trip		*	
		b)	The number of passengers dur	ing the trip			
		c)	Driver's details				
		d)	Fuel consumption				
	25.		which Act are the rules and regu	ulations framed fo	or mo	tor vehicles in India	
			Motor Vehicles Act, 1971				9
		b)	Motor Vehicles Act, 1951				
		c)	TO MERCANICAL EXPONENTIAL PROPERTY TO STREET				
		d)	Motor Vehicles Act, 1988				
	26.	The nu	imber of passengers permitted to	n he taken in a pr	ivate	vehicle is recorded in	
			Brochure of the vehicle	o be taken in a pr	2	Tax token	
	16		Registration Certificate		-	Permit	
		D)	negistration certificate		uj	remit	
	27.	The ba	sic purpose of a four wheel drive	e (4WD) system is	that	it	
			Delivers improved cornering or				
			Eliminates the need for tyre ch				
			Provides effective transmission			four wheels even on sir	non
Bo		-	road	or engine torque	to ai	riour writers even our sig	pery
		d)	Ensures that effective braking of	an be performed	even	on slippery surfaces	
	28.	Accord	ling to the Motor Vehicles Act 20	19, what is the pe	enalty	for driving an uninsure	d
		vehicle					
		a)	Rs. 500		c)	Rs. 2,000	
		b)	Rs. 1,000		d)	Rs. 5,000	
	29.	When	stopping on an uphill gradient, o	ne should			
			Hold the vehicle on the clutch				
			Hold the vehicle on the foot br	ake			
			Hold the vehicle applying parki		nning	ī	
#3 100			Change the gear to neutral	ing brake ditter sto	ppine		
			*				
	30.		by a drunken driver is punishab	le if the quantity	of alc	ohol in blood exceeds	
			30mg/100ml of blood		c)	<b>.</b>	t
		b)	10 mg/100ml blood		d)	1 mg/100 ml of blood	
	31	What is	s the speed restriction for drivers	s of ambulances i	n Kera	ala?	
	01.		60 km/hr	, or arribularices in	c)	100 km/hr	
			80 km/hr				
		U)	oo kiii/iii		a)	No speed limit	
14	32.	What d	lefines a strong hybrid vehicle?				
		a)	cannot run solely on electric po	ower			
		b)	can operate both with the com	bustion engine ar	nd ele	ctric motor independent	tly as
			well as together.				•
		c)	Not fuel efficient				
^			Battery does not aid in driving t	the vehicle			

24. Which of the following particulars should be mandatorily recorded in logbooks for official

55.	vviicii	a major and a minor road intersect, who has the	priori	Ly:
	a)	Traffic on the major road		
	b)	Traffic that is travelling fastest		
	c)	Traffic on the minor road		
	d)	Nobody has a priority		
34.	What o	component of the vehicle is responsible for ignitin	ng the	air-fuel mixture in the engine
	a)	Spark plug	c)	Radiator
	b)	Carburetor	d)	Alternator
35.	For not	rmal driving on a six lane hignway with a dividing	media	an, which land should you
	a)	The central lane	c)	The left hand lane
	b)	The right hand lanne		Any depending on preference
36.	Under	what circumstances can you drive a vehicle on the	e pub	lic road when it is not
	registe	red?		
	a)	If it is less than five years old		
	b)	In a very emergency situation		
		If you are on your way to register the vehicle		
	d)	Under no circumstances		
37.		our vehicle skid while driving,		
		should turn steering both the left and right		
		on the brakes first		
		n the steering wheel in the direction of the car is	skidd	ing
	d) Cha	ange to higher gears		
38.		n conserve fuel when you drive		
	Market 1 2 2 3	vehicle at high speeds in high torque gears		
		h speed in low torque gears		
		noderate uniform speed of 45-55 KMPH in top gea	ar	
	d) on	low speeds in low torque gears		
39.	You are	driving behind a large vehicle, how can you impr	ove y	our view ahead?
	a)	Overtake as soon as you can	c)	Move over to the right
	b)	Move over to the left	d)	Stay further back
40.		arrow pointing left on a blue background means	s	
	1.7	Compulsory left turn		
	127	You may not turn left		
		Heavy goods vehicle must turn left		
	d)	Park on the left side of the road		• • • • •
41	Maximi	im permissible speed of an educational institution	n hus	in Korala

c) 50 km/hour

d) 40 km/hour

a) 60 km/hour

b) 70 km/hour

	42. If you drive while drunk, you can face a term of impris	sonmen	t of upto
	a) 1 months		
	b) Six months	7	
	c) Eight months		
	d) Four months		
	43. If you are parking your vehicle facing downhill, how s	hould vo	ou set vour wheels?
2.8	a) Turned away from the edge of the road	y c	
	b) Turned towards the edge of the road		
	c) The position in which they were when you sto	onned	
	d) Facing straight downhill	оррса	
	a) Tacing straight downing		
	44. A cautionary traffic sign is in what shape		
	a) Rectangular	c)	Square
	b) Circular	d)	Triangular
	45. Maximum permissible speed of a light motor vehicle	near ed	ucational institutions
	a) 45 km/hour	c)	
	b) 35 km/hour	d)	40 km/hour
20	46. An automobile chassis does not include which of the	followin	g
	a) Differential		
	b) Brakes		
	c) Steering system		
	d) Shock absorbers		
	47. The starting systems include		
	a) A battery, a starter and an ignition switch		
	b) A battery, a distributor and an ignition switch		
	c) A battery, a starter and a distributor		
	d) A distributor, a starter and an ignition switch		
	48. Failing to produce the P.U.C Certificate within 7 days	of the de	etection by the Inspecting
	officer will attract		
	a) Cancellation of Driving licence		
	b) Suspension of Registration Certificates		
	c) Cancellation of Insurance Certificates		
	d) Suspension of Driving license		
	49. A vehicle with a temporary registration number plate		
	a) 30 days	c)	Only for the purpose of
	b) 14 days		registration
196	50 Charlest line and line and the	d)	3 months
	50. Clutch riding or riding on clutch means		
	a) Using clutch frequently		
	b) Keeping a foot on the clutch pedal		
9	c) Not using clutch at all		
	d) Using the clutch and brake together		

# Name of category: TRANSPORT SUPERVISOR A TO B

# ANSWER KEY

		ANS	WER K	EY	
1	a	21	b	41	c
2	d	22	b	42	b
3	a	23	b	43	b
4	a	24	a	44	d
5	a	25	d	45	c
6	a	26	b	46	a
7	d	27	c	47	a
8	b	28	c	48	b
9	c	29	c	49	c
10	d	30	a	50	b
11	d	31	d		
12	d	32			
13	b	33	a		
	a		a		
15	b	35	a		
16	d	36	d		
17	c	37	e		
18	a	38	c		
19	b	39	d		
17	U	37	u	K	

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(an)=