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**SELECTION FOR THE POST OF STATION MASTER IN LEVEL-6 AGAINST 25% PQ
IN OPERATING DEPARTMENT, CHENNAI DIVISION**

Date of Examination: 12.02.2021

Total Marks: 100

Duration of Exam: 2 hours

PLEASE READ ALL THE INSTRUCTIONS CAREFULLY BEFORE MAKING ANY ENTRY IN THE ANSWER SHEET

1.	Check that the Question Paper contains 100 Questions and if any unprinted/torn pages is found, get it replaced.
2.	There will be 100 questions with four multiple choice answers. Each Question carries equal mark.
3.	Candidates are required to fill only items No. 1,2,3,5,and 11 in the OMR answer sheet
4.	The OMR answer sheet contains duplicate copy and DO NOT ATTEMPT TO SEPARATE OR DISPLACE THE DUPLICATE COPY WHILE ANSWERING The shading/darkening done on the original OMR answer sheet will automatically appear on the Carbon Copy and hence no separate shading/darkening requires on the Carbon copy
5.	Use only Blue/Black Ball Point Pen for writing/shading/darkening on the OMR sheet. Gel Pens/Pencils are not allowed.
6.	Please enter your TEN DIGIT ROLL NUMBER in the Box provided in the Answer Sheet and darken the corresponding circle.
7.	Write your Name in CAPITAL LETTER: Fill the Date of Examination (12.02.21) and Name of the Centre (RKM/PER). PUT YOUR SIGNATURE IN THE ANSWER SHEET against Item No.11 "Candidate's Signature"
8.	Answers to Questions 1 to 100 are given in the multiple choices as 1,2,3,4. Choose only one correct answer to each question from the multiple choice given (1,2,3,4) and darken/shade the appropriate circle fully. Changes are not permitted once answered. Correct Method  Wrong Method 
9.	THERE IS NEGATIVE MARKING and 1/3 rd of the allotted marks will be deducted for every wrong answer
10.	Corrections of any type on the OMR sheet (eg overwriting, cutting, erasing, modifying, multiple shading) WILL NOT BE ACCEPTED.
11.	Please handover the answer sheet along with its duplicate copy to the invigilator before leaving the examination hall. No answer sheet copy should be carried by the candidate.
12.	Candidates are not allowed to keep mobile phones/electronic gadgets or any other documents/papers with them in the Examination Hall.
13.	Candidates are allowed to take the Question paper with them after the examination.

Choose the correct option :

1. Which is correct form number regarding Trains Intact Arrival Register?
1. T/1408 2.T/ A602 3. T/1410 4. None
2. No passenger train or mixed train shall be dispatched from a station before the
1. WTT time 2.scheduled time 3.Advertised time 4.none
3. What is the Authority to pass Automatic/Semi Automatic/Manually operated gate stop signal?
1. T/A 602 2.T/B 912 3.T/A 912 4. T/C 912
4. When 00___ whistle code to be given by the LP?
1.Train parting 2. Fouling mark not cleared
3. Guard to apply brakes 4. Alarm chain pulled
- 5.How many defective wagons can be replaced by certified wagons in the same BPC?
1. 3 2. 2 3. 4 4.none
6. Maximum speed of 110 kmph is permitted at stations having
1. STD-I R inter locking 2. STD-II R inter locking
3. STD-IVR inter locking 4. STD-III R inter locking
7. Notice Stations are indicated in the
1. Subsidiary rules 2. WTT 3. SOP 4.Caution order
8. The form No. for Nil Caution order is
1. T/409 2.T/A 409 3. T/B 409 4. T/C 409
9. Minimum permissible running time is calculated based on the
1. MPS 2.Booked speed 3. Both 1&2 4. None
- 10.Day means from_____to_____
1. 6 hours to18 hours 2. 00 hours to00hours
3. Sunrise to sunset 4. 6 hours to 6 hours
11. ----- Means any place on a line of railway at which traffic is dealt with, or at which an authority to proceed is given under the system of working.
1. Station 2 .Control office 3. RRI cabin 4. Divisional office
- 12.Maximum no. of coaches permitted in rear of SLR of Mail / Exp. Trains in addition to RA/IC is----
1. One 2.Two 3. Three 4. Four
13. Reminder caution order is issued in form No-----
1.T/409 2.T/B 409 3. T/A 409 4. T/C 409
- 14.Signal shall be located at an adequate distance in rear of the Stop signal, the aspect of which it pre-warns.
1. Starter 2.Home 3.Distant 4. Calling on

15. Holding out a green flag horizontally is-----
 1. Starting Signal 2. All right Signal 3. All ready Signal 4. Proceed hand Signal
16. Speed of the train over facing point at a Std-I interlocked station shall not exceed-----
 1. 75Kmph 2. 15Kmph 3. 50 Kmph 4. Unrestricted
17. Train entering catch siding / slip siding is classified as _____ accident.
 1. Class F 2. Class G 3. Class H 4. Class I
18. List of Railway personnel at the station qualified to render first aid
 1. Acc 5 2. Acc 6 3. Acc 7 4. Acc 8
19. 'Person run over and killed' classified as-----accident.
 1. Class F 2. Class P 3. Class N 4. Class M
20. GWR is-----
 1. Gate Working Rules 2. Gate Working Register 3. General Working Rules 4. None of these
21. If period of absence is _____ consecutive days or more, a fresh declaration shall be obtained.
 1. 15 2. 5 3. 16 4. 10
22. What are the stations Classifications _____?
 1. A 2. D&C 3. A, B, C, D and Special Class 4. None
23. ON aspect means _____
 1. Danger 2. Caution 3. Most Restrictive 4. Proceed
24. Chapter 14 of GRS related to
 1. The Pilot Guard System 2. Block Working 3. Preliminary 4. Miscellaneous
25. Chapter 8 of GRS related to
 1. The Pilot Guard System 2. Block Working 3. Absolute Block System 4. Miscellaneous
26. Chapter 9 of GRS related to
 1. The Pilot Guard System 2. Block Working
 3. Absolute Block System 4. Automatic Block System
27. Starting permit form number is _____
 1. T/310 2. T/370 3. T/320 4. T/360
28. What is the expansion of CTR with respect to Track?
 1. Combined Track Removal 2. Complete Track Removal
 3. Complete Track Renewal 4. Complete Track Repair
29. Bio-toilet system developed by _____ with Indian Railways.
 1. IRCTC 2. DRDO 3. IRCON 4. DFCCIL

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30. The code of AC pantry car is

- 1. WCBAC
- 2. WGCB
- 3. WLRRM
- 4. WLLRM

31. Rules for conveyance of explosives and other dangerous goods are laid down in the IRCA-----

- 1. Green Tariff
- 2. Red Tariff
- 3. Blue Tariff
- 4. Black Tariff

32. PCDR means

- 1. Personal Cheque Declaration Register
- 2. Personal Cash Determination Register
- 3. Personal Cash Declaration Register
- 4. Personal Cheque Determination Register

33. What permission is to be obtained, whenever any work is to be carried out within a distance of two meters from the live parts of OHE?

- 1. ETR1
- 2. ETR2
- 3. ETR3
- 4. ETR4

34. During reception signal failure the first train shall not be received through _____

- 1. T/369(3b)
- 2. Calling on signal
- 3. SPT
- 4. T/369(1)

35. Accidents have been classified into how many categories?

- 1. 10
- 2. 12
- 3. 14
- 4. 16

36. Fog Signalman duty hours should not exceed hours continuously?

- 1. 3
- 2. 4
- 3. 5
- 4. 6

37. In EMU all axles shall be tested with USFD once in Months?

- 1. 3
- 2. 4
- 3. 5
- 4. 6

38. Which department is controlling the Tower Car?

- 1. S & T
- 2. Engg
- 3. TRD
- 4. Mechanical

39. Which one of the following is Permissive signal?

- 1. Home
- 2. GSS
- 3. Starter
- 4. Distant

40. Periodic rest of continuous staff shall not be less than;

- 1. 30 hrs
- 2. 24 hrs
- 3. 40 hrs.
- 4. 48 hrs

41. Platform ticket is valid for

- 1. 01 hour
- 2. 02 hours
- 3. 03 hours
- 4. 06 hours

42. If passenger is found ticketless he will be charged with;

- 1. Fare
- 2. Excess charges
- 3. Both.
- 4. Excess charge only

43. BPAC stands for

- 1. Block Process Axle Counter
- 2. Block Processed Axis Counter
- 3. Block Proving Axle Counter
- 4. None of the above

44. Bus ----- overcrowded.

- 1. is
- 2. has
- 3. It
- 4. May

45. Passenger ----- falling down
 1. is 2. Has 3. are 4. have
46. He ----- done his best.
 1. is 2. Has 3. are 4. have
47. I ----- attended exams
 1. is 2. Has 3. are 4. have
48. I ----- handsome
 1. am 2. Has 3. were 4. have
49. Loading ----- completed
 1. is 2. may 3. are 4. have
50. I ----- written the examination well
 1. is 2. Has 3. are 4. have
51. Doctor ----- checking the patient
 1. is 2. Has 3. are 4. have
52. Doctor _____ come at any time
 1. is 2. Has 3. are 4. may
53. I ----- come to Bengaluru
 1. is 2. Has 3. may 4. Was
54. Charminar situated at
 1. Chennai 2. Mumbai 3. New Delhi 4. Hyderabad
55. . Article 360 of Indian Constitution is related to
 1. State emergency 2. Financial emergency
 3. National emergency 4. Local emergency
56. First Deputy Prime Minister of India
 1. Shri. Jawaharlal Nehru 2. Shri. Vallabhai Patel
 3. Dr. Ambedkar 4. Shri. Mahatma Gandhi
57. Golden Rock Workshop situated at
 1. Madurai 2. Villupuram 3. Salem 4. Trichy
58. LHB means _____.
 1. Lang Hofmann Busch 2. Linke Half Busch
 3. Linke Hofmann Busch 4. Linke Hofmann Bus
59. FSS of a class 'A' station is
 1. Outer 2. Home 3. Routing Home. 4. None of these
60. The Rajdhani Express connecting with _____ Capital to National Capital.
 1. State 2. Center 3. Chennai 4. None of these

61. While receiving a train during failure of Home signal the signal knob shall be kept in;
1. 'R' position 2. 'N' position 3. No action required. 4. None of these
62. What is the colour of FP air hose pipe?
1. Green 2. White 3. Red 4. Yellow
63. e-Office in Railways was implemented by
1. RVNL 2. RDSO 3. CRIS 4. NIC
64. Mock drill of disaster management shall be conducted:
1. once in a year 2. Once in three months 3. Once in six months 4. None
65. The normal life of detonator manufactured after 2010 is __ years
1. 5 2. 6 3. 4 4. 3
66. Foreign passengers can avail the reservation facility -----days in advance.
1. 120 2. 180 3. 360 4. 240
67. Booking of more than ----- passengers is treated as group booking.
1. Ten 2. Six 3. Four 4. None
68. Perimeter of circle
1. $2\pi r$ 2. πr^2 3. $2\pi rh$ 4. πr
69. The number of odd numbers between 1 and 10.
1. 2 2. 3 3. 4 4. 5
70. Volume of Cube
1. $5a$ 2. a^3 3. $2a$ 4. a^2
71. $0.9 / 0.3 = ?$
1. 3 2. 0.03 3. 0.3 4. 0.1
72. $(88/44) / (22/11) =$
1. 4 2. 1 3. 2 4. 1/121
73. Kumar got 60 marks out of 75 marks in General Science. What is the percentage of marks he got?
1. 80 2. 75 3. 40 4. None
74. Telephone attached to Block instrument is _____ means of communication.
1. Direct 2. Indirect 3. Both 4. None
75. The TSR in use shall be examined and signed _____ by the Station Manager or Station Master In-charge.
1. Once in a week 2. Daily 3. Once in two days 4. Once in a month
76. In emergency a goods train without Guard is ordered by
1. DRM 2. Sr DOM/DOM 3. COM 4. CRS

77. Heritage special ran between _____ stations during 2019 -20 in Chennai Division.
 1. MS-MKK 2. MS-TBM 3. MS-MSB 4. MS-P
78. BPC shall be issued only after checking in _____ condition.
 1. Empty 2. Loaded 3. Both 1 & 2 4. None
79. When the adjacent line is obstructed by the derailed vehicles the first detonator shall be placed at a distance of
 1. 90 mts 2. 180 mts 3. 1200 mts 4. 600 mts
80. _____ is/are responsible for correct setting and clamping/padlocking of all points in the route during non-signaled movements.
 1. SM 2. Points man 3. SM &Points man 4. None
81. During Train parting / dividing Guard will issue this authority to LP
 1. LCT 2. T.1408 3. T/A 602 4. T/609
82. When a weld failure/rail fracture is attended by key man/patrolman/gang mate speed of first train shall be restricted to _____ kmph
 1. 20 2. 15 3. 10 4. 5
83. Which of the following is/are well wagon?
 1. BFU 2. BWH 3. BWX 4. All of the above
84. There are _____ chapters in GRS.
 1. 17 2. 18 3. 6 4. 14
85. Whenever wagons are stabled in running line, they shall be secured by _____ number of safety chain
 1. 4 2. 5 3. 2 4. 6
86. When Hot Axle noticed in running Train, it must be stopped _____
 1. Immediately 2. In next station 3. Next stopping point 4. None of these
87. Trap point in Loop line protect _____ line.
 1. Running line 2. Main Line 3. Siding line 4. None
88. Turning out time for BD special in day _____ minutes.
 1. 45 2. 30 3. 15 4. 20
89. CBC means _____
 1. Centre Buffer coupling 2. IR coupling 3. Centre Ball Bearing 4. None of these
90. What is the foremost objective of train operations?
 1. Safety 2. Punctuality 3. Reliability 4. Efficiency

97. What is the Official Language of the Union of India?

1. Hindi 2. English 3. Urdu 4. Tamil

(OR)

Indian Railway Institute of Transport Management situated at

1. Lucknow 2. Delhi 3. Kolkata 4. Dehradun

98. In which region is Tamil Nadu situated?

1. D 2. C 3. B 4. A

(OR)

MCPK code stands for the station

1. Park Town 2. Chepauk 3. Chennai Fort 4. Chennai Park

99. On passing the prescribed Hindi examination, one personal pay equivalent to one Increment for a period of..... months is granted.

1. 16 2. 6 3. 24 4. 12

(OR)

Expand FOB

1. Food Over Bridge 2. Fall Over Bridge 3. Foot Over Basket 4. Foot Over Bridge

100. In which name cash award scheme of Ministry of Railways for writing original books in Hindi on Technical Railway subjects?

1. Shri. Jawaharlal Nehru 2. Shri. Lal Bahadur Shastri
3. Dr. B.R. Ambedkar 4. Shri. Mahatma Gandhi

(OR)

EDPM means

1. Electrical Data Processing Manager 2. Electronic Data Processing Manager
3. EMU Data Processing Manager 4. None of the above