

## Operating Deptt. Question Set

1. Presentation of the first ever railway budget in India held in?- 1925
2. Which is the shortest station name in Indian Railways?- Ib
3. Which is the longest station name in Indian Railways? - Venkatanarasimharajuvariapeta
4. Where is the wheel and axle plant of Indian Railways situated?- Bangalore
5. At which of the following places Diesel Component Works is established? - Patiala
6. Diesel Locomotive Works is situated at - Varanasi
7. The passenger bogies of the Indian Railways are manufactured at which of the following places?- Perambur
8. Which train in India has the longest route length?- Vivek Express
9. When was the first underground railway (Metro Railway) started?-1984
10. A station where the rail lines end, is called?- Terminal station
11. How much distance was travelled by first train of India?34 km
12. What is the position of the Indian Railway in the world according to the length of rail lines?- Fourth
13. General Manger is responsible for-Railway Board
14. The headquarters of South-Central Railways is situated at- Secundrabad
15. A platform surrounded by rail lines from all the four sides, is called - Island platform
16. When was the nationalization of Indian Railways done?-1950
17. In which year Research, Design and Standard organization was established?-1957
18. Railway Staff College is situated at- VadodaraCorrect Answer
19. Where is the Research, Design and Standard Organization situated?- Lucknow
20. Which is the following pairs of regional Railways and their headquarters not true?-B

- (A) South-Central Railway – Secunderabad
- (B) Central Railway-Bhopal
- (C) South Railway – Chennai
- (D) North Railway – New Delhi

21. Between which of the destinations the first Indian train was started?-B

- (A) From Calcutta to Delhi
- (B) From Mumbai to Thane
- (C) From Mumbai to Surat
- (D) From Mumbai to Madras

Correct Answer

22. When was the first train in Indian started?-1853

23. In which Governor-General's reign railway lines in India were established?- Lord Dalhousie

24. Metro Railway is functioning in which of the following Indian States?- West Bengal

25. The zone with the minimum length is- North-Eastern Frontier Railway

26. How many training institutions of Railways are in India? - Five

27. What is the position of the Indian Railway under the zonal system?-Second

28. The speed of tower wagon shall be \_\_\_\_\_

29. During night, the calling on signal shall display \_\_\_\_\_ light in 'ON' position.

30. The calling - on signal may be provided below any stop signal except \_\_\_\_\_

31. A semi-automatic stop signal is distinguished by \_\_\_\_\_

32. Shunt signal may be provided below any stop signal except \_\_\_\_\_

33. When a shunt signal is defective \_\_\_\_\_ are the authorities for the loco pilot to pass at ON.

34. \_\_\_\_\_ signal does not show any light in any position at any time.

35. Authority to pass defective LSS on double line on automatic block system is \_\_\_\_\_.

36. Distance between Home signal and B.S.L.B. shall not be less than \_\_\_\_\_

37. The train speed while entering terminal goods yards is restricted to \_\_\_\_\_

38. Normal aspect of the fixed signals, except automatic signals, will be \_\_\_\_\_
39. The speed over the main line at a non-interlocked station for an express train is \_\_\_\_\_
40. \_\_\_\_\_ mark board indicates presence of outlying siding points.
41. Visibility Test Post, if provided, shall be located at 180 metres from \_\_\_\_\_
42. Fog signal post is located at \_\_\_\_ metres from the outermost signal.
43. A gate signal is distinguished by \_\_\_\_\_
44. In emergency a goods train without Guard can be ordered by \_\_\_\_\_
45. Slip siding protects \_\_\_\_\_.
46. Catch siding protects \_\_\_\_\_
47. During thick, foggy & tempestuous weather, impairing visibility SM shall arrange to place detonators at a distance of 270 metres from \_\_\_\_\_
48. Life of a detonator after successful test can be extended by one year each time subject to maximum of \_\_\_\_\_ extensions.
49. Visibility test post is painted \_\_\_\_\_ and \_\_\_\_\_ alternatively.
50. \_\_\_\_\_ number of detonators shall be given to each Fog signal man.
51. Wherever two distant signals are provided \_\_\_\_\_ board can be dispensed with.
52. On single line tokenless sections, when advanced starter is defective, authority to start the train is \_\_\_\_\_.
53. On double line when advanced starter is defective, authority for the Loco Pilot to start a train is \_\_\_\_\_
54. On double line, authority to pass home signal of a class 'C' station at ON is \_\_\_\_\_
55. The speed while pushing back with Guard not travelling in Brake Van showing hand signals shall not exceed \_\_\_\_\_ kmph.
56. Shunting of wagons containing explosives shall be carried out only under the supervision of \_\_\_\_\_
57. Before detaching engine within station limits where gradient is not steeper than 1 in 600, hand brakes of \_\_\_\_\_ vehicles are to be applied.
58. When stabled at stations, responsibility for protection of material train lies with \_\_\_\_\_

59. Validity of BPC of a Material train is\_\_\_\_\_.
60. If the Diesel Loco Pilot does not whistle and exchange signals with SM he shall intimate to the SM in advance by giving \_\_\_\_\_ bell code.
61. For granting line clear on TALQ single line section at a station not having SLB/Advanced starter, line must be clear upto \_\_\_\_\_
62. For granting line clear on double line, MAUQ signaling station having no loop line, line must be kept clear upto \_\_\_\_\_
63. Normal authority to proceed on double line is \_\_\_\_\_
64. Caution Order is prepared on Form No. \_\_\_\_\_
65. In Automatic block system when all signals failed and communications are not available, trains are worked on Form No.\_\_\_\_\_.
66. In automatic block system single line, when LSS fails, \_\_\_\_\_ authority is given to the Loco Pilot to proceed.
67. When block instrument has failed, next means of communications for obtaining line clear in order of preference is \_\_\_\_\_
68. The speed of shunting of wagons containing explosives shall not exceed \_\_\_\_\_ kmph.
69. No. of wagons loaded with explosives allowed by goods train \_\_\_\_\_.
70. No. of wagons containing explosives that are allowed by parcel/mixed train \_\_\_\_\_.
71. The maximum speed of the relief engine proceeding on T/A 602 is \_\_\_\_\_ kmph.
72. The staff on duty can have only \_\_\_\_\_ private number books.
73. Collision is an example of \_\_\_\_\_ accident.
74. When patrolman does not arrive in time after schedule arrival time and marginal time of 15 minutes, train shall be stopped and caution order has to be issued to proceed with a speed not exceeding\_\_\_\_\_
75. Pushing back should be done only with the permission of \_\_\_\_\_
76. When a whole train is shunted across the main line to other lines at any station, shunting must be supervised only by \_\_\_\_\_
77. The whistle code to indicate fouling mark not cleared is \_\_\_\_\_
78. Whistle code to alert SM to exchange all-right signal is \_\_\_\_\_
79. Block ticket is prepared in form \_\_\_\_\_

80. A Railway servant directly connected with train passing duties shall not use alcoholic drinks within \_\_\_\_\_ hours before the commencement of his duty.
81. During foggy weather, impairing visibility in Absolute Block system, the Loco Pilot shall observe a speed restriction of \_\_\_\_\_ kmph.
82. Signal warning board is located at \_\_\_\_\_ distance before stop signal.
83. O.D.C may be attached to a goods train with the prior approval of \_\_\_\_\_
84. Speed of 'C' class O D C on BG shall not exceed \_\_\_\_\_ kmph.
85. Whenever points/signals are disconnected by S&T Dept., SM shall inform cabinman/leverman under exchange of \_\_\_\_\_
86. The minimum vacuum level required in engine and Brakevan of a goods train are \_\_\_\_\_ and \_\_\_\_\_ cms.
87. A R T shall be ready within \_\_\_\_\_ minutes by day and \_\_\_\_\_ minutes by night.
88. Verbal directions for shunting have to be accompanied by \_\_\_\_\_
89. In an accident where the damage to railway property exceeds Rs. \_\_\_\_\_, it is treated as serious accident.
90. When a colour light distant signal is combined with a gate stop signal protecting a level crossing, it displays \_\_\_\_\_ light in "ON" position.
91. The validity of super intensively checked trains brake power certificate is \_\_\_\_\_.
92. Automatic stop signal is distinguished by \_\_\_\_\_
93. Whenever a train is stopped on a gradient for any reason, it is essential to apply the \_\_\_\_\_
94. When trains are run on T/D 912 in automatic block system, the speed shall not exceed \_\_\_\_\_
95. The authority given, when IBS is defective is \_\_\_\_\_
96. The distance between two yellow lights of a semaphore distant signal showing Attention is \_\_\_\_\_
97. Introduction of Panel interlocking / RRI shall be carried out only under \_\_\_\_\_.

98. "Train entering block section without authority to proceed" is an \_\_\_\_\_ accident.
99. Neutral section is located between two consecutive \_\_\_\_\_.
100. Special instructions are issued by \_\_\_\_\_.
101. Route indicators are treated as \_\_\_\_\_.
102. BSLB is provided on double line section, in \_\_\_\_\_ signalling territory.
103. Written authority to receive a train to an obstructed line is \_\_\_\_\_.
104. Colour light distant signal is identified by \_\_\_\_\_ marker.
105. On double line, the authority to perform shunting beyond BSLB is \_\_\_\_\_.
106. Gate signal in automatic block territory shows \_\_\_\_\_ light when gate is closed.
107. A position light shunt signal when placed below a stop signal shall display \_\_\_\_\_ light in 'ON' position.
108. Outer, Home and \_\_\_\_\_ shall not be taken off for shunting purposes.
109. The brake power of Mail/Express trains shall not be less than \_\_\_\_\_ per cent en-route.
110. The first objective to be achieved in case of an accident is \_\_\_\_\_.
111. The amount of air pressure required to be registered in the BP gauge of the B/V of a passenger carrying train is \_\_\_\_\_.
112. The amount of air pressure required to be registered in the FP gauge of the BV of a passenger carrying train is \_\_\_\_\_.
113. W.T.T. is published on the orders of \_\_\_\_\_.
114. The restricted speed of a train passing an automatic stop signal at ON is \_\_\_\_\_.
115. Names of two loading stations at Howrah Division are \_\_\_\_\_ and \_\_\_\_\_.

116. Formula for calculating wagon turn round is \_\_\_\_\_.
117. Wagon turn round performance is denoted in terms of \_\_\_\_\_.
118. Wagon census is conducted once in \_\_\_\_\_
119. Time Tables are issued \_\_\_\_\_ year.
120. Train accidents are divided into \_\_\_\_\_ and \_\_\_\_\_ accidents.
121. The management of Freight Operation at Zonal Headquarters is looked after by \_\_\_\_\_.
122. The number of berths available in WGSCN is \_\_\_\_\_
123. Zonal Time table meeting is organized by \_\_\_\_\_
124. The Divisional Control Office is under the Administrative control of \_\_\_\_\_
126. At Railway Board, \_\_\_\_\_ is the head of the Safety organisation.
125. Average speed of a goods train in Indian Railway approximately is \_\_\_\_\_
127. At Zonal level, \_\_\_\_\_ is the head of the Safety organisation.
128. General Rules are issued by \_\_\_\_\_
129. The formula for calculating the average speed of a goods train is \_\_\_\_\_
130. Shunting Order is prepared on Form No. \_\_\_\_\_