541561/2022/O/o SR.DOM/RNC/SER

राँची मंडल
RANCHI DIVISION
दक्षिण पूर्व रेलवे
SOUTH EASTERN RAILWAY

कार्यालय
वरि. मंडल यातायात प्रबंधक
राँची

दिनांक : 07.02.2021

No.Optg/RNC/GGd/LDCE15%/22

To,
APO/RNC

Sub: Syllabus and Model question for selection to the post of Goods Guard(Level-5 in 7th CPC) against LDCE-15% quota in Operating Department.

Ref: Your letter no. SER/P-RNC/ET/210/GG/LDCE/21 dated 19/25.01.2022.

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With reference to the above, syllabus and large no. of model questions are annexed for selection to the post of Goods Guard against LDCE-15% quota.

This is for your information and further necessary action please.

Enclo: Syllabus and Model Question Bank

राजकिशोर
07.02.2022
आर.के. महांती
सहायक परिचालन प्रबंधक
कृते वरि. मंडल यातायात प्रबंधक
दक्षिण पूर्व रेलवे, रांची

541561/2022/O/o SR.DOM/RNC/SER

SYLLABUS FOR SELECTION FOR THE POST OF GOODS GUARD AGAINST 15% LDCE QUOTA OF OPERATING DEPARTMENT,RANCHI DIVISION,S.E.Rly.

A)	**SYLLABUS FOR TRANSPORTATION RULES**
i)	Signal, Type of Signal, Use of Signals.
ii)	Duties of Traffic staffs during failure of Signals.
iii)	Definition of basic terms connected with train operations.
iv)	Shunting, Type of Shunting, Shunting procedure, Shunting Speed, Shunting Authority.
v)	Duties of Goods Guard in Different situations
Vi)	Rules regarding marshalling of trains. Interlocking, Non-Interlocking working ,FOIS, Working of Material Trains, Trollies/Motor Trollies, Tie Tampers, Cranes. Brake System.
vii)	GDR,BPC, ODC, Abnormal working.
viii)	Working of trains generally, LC gates, Caution order & Different types of boards(TSL,Block Ticket Etc.).
ix)	System of working in Indian Railway & SER
X)	Basic concept of different type of wagons use in Indian Railway & SER.
B)	**SYLLABUS FOR SAFTY RULES**
i)	Purpose of exchanging of Signals, Safety Equipments of Guards.
ii)	Use of Detonators, VTO,FSP etc
iii)	Pilot in and Pilot out procedure.
iv)	Rules for stabling of Train.
v)	Duties of Staff during abnormal working.
Vi)	Accident, Serious Accident, classification of Accidents, Mock drill, Sounding of Hooters for ART,ARME,140T BD Crane etc.
C)	**SYLLABUS FOR COMMERCIAL RULES**
i)	Different types of ticket, MST & QST, Tatkal tickets.
ii)	Minimum fare of ticket for any class.
iii)	Basic rules regarding booking parcel and goods.
iv)	Name of coaching trains and number.
v)	Basic concept of Different type of coaches used in Indian Railway & SER.
Vi)	Different types of concessions given to passengers.
vii)	Demurrage & Wharfage Rules.
viii)	Break of journey, UTS, PRS etc.
ix)	Free Allowances.
D)	**SYLLABUS FOR ESTABLISHMENT RULES**
i)	Basic Leave Rules.
ii)	Basic Pass Rules.
iii)	Basic D &A Rules.
iv)	HOER.
v)	PNM, PREM, JCM, SBF etc.
E)	**SYLLABUS GENERAL SUBJECT**
i)	Abbreviation connected with Railway.
ii)	Simple mathematics.
iii)	Simple English.
iv)	General Knowledge and Current affairs.
v)	History of Railway, Railway Board Organisation, Zonal Railway Organisation, Divisional Railway Organisation
F)	**QUESTION RELATED WITH RAJBHASHA**

Model Question for Goods Guard for 15%

1. When was the first train steamed off in India?
   a. 1848
   b. 1853
   c. 1875
   d. 1880

2. Which train in India has the longest route length?
   a. Howrah - Jammu Tawi Himgiri Express
   b. Kanyakumari - Jammu Tawi Himsagar Express
   c. Kanyakumari - Dibrugarh Vivek Express
   d. Guwahati-Thiruvanthapuram Express

3. Where is the Railway Staff College located?
   a. Pune
   b. Delhi
   c. Vadodara
   d. Allahabad

4- On which of the following is the longest railway bridge in India located?
   a. River Ganges
   b. Vembanad Lake
   c. River Brahmaputra
   d. Chilka Lake

5. In which city is the Wheel and Axle Plant of the Indian Railways located?
   a. Kapurthala
   b. Varanasi
   c. Bangalore
   d. Rae Barelly

6. Approved special instructions are issued or approved by _____.
   a) CRS b) CRB c) COM d) GM

7. Special instructions are issued by _____.
   a) Authorized Officer b) DOM c) SM d) SER

8. The distance from Home Signal to BSLB shall be not less than _____ meters.
   a) 180 b) 120 c) 60 d) 300

9. At class 'B' single line section with MACL the distance from Home signal and outer most facing points shall not be _____ meters
   a) 180 b) 120 c) 60 d) 300

10. Shunt signal protects _____.
   a) Route b) crossover c) Signal d) Point

11. When center SLR is provided in short trains, a maximum of _____ coaches are permitted on either side of SLR
   a) 01 b) 02 c) 04 d) 03

12. Out laying siding points are indicated by _____ marker board.
   a) P b) Q c) R d) S

13. Normal setting of points shall be always for _____
a) Loop Line b) Siding Line c) Over Run Line d) Main Line

14. Normal aspect of distance signal is _____
a) Speed b) Proceed c) Stop d) Caution

15. ODC shall be allowed to be attached by a train for transport only with the prior sanction of _____.
a) Sr.DOM b) DRM c) CRS d) COM

16. When non CC rake is stabled for more than _____ hours fresh BPC is required.
a) 26 b) 69 c) 96 d) 24

17. For admitting a train on un signaled line _____ memo is given to Loco Pilot
a) T-511b) T-510c) T-508d) T-509

18. Mock drills shall be conducted once in _____ months.
a) 02b) 06 c) 05d) 03

19. Material train shall be ordered during _____ time only
a) Night b) Day c) Any Time d) As and when required.

20. During Traffic block _____ trains are permitted to run.
a) Electric b) Diesel c) Both d) no train.

21. The maximum permissible speed permitted on standard II interlocking is_____.
a) 50 b) 100 c) 140 d) 75.

22. At non interlocked station the speed of the train on main line shall not exceed _____ KMPH
a) 10 b) 25 c) 25/15 d) 15.

23. Block forward and block back is permitted only on _____. (Double Line Stations)
a) Double Line Stations b) Single Line Section c) Both Double & Single Line d) None of above.

24. Advance starter protects _____
a) Block Section b) station Section c) Station d) Main Line.

25. Calling-ON signal shows _____light in its ON position.
a) NO b) RED c) Yellow d) White.

26. When shunt signal is provided below a stop signal it shows _____ light in its ON position.(No Light)
a) No Light b) RED c) Yellow d) White.

27. While attaching Engine with or without coaches to Passenger occupied train the Engine is to be stopped _____ away from the train before coupling.
a) 20Meter b) 45 Meter c) 50 Meter d) 25 Meter.

28. More than one Inspection carriage is not permitted by _____ trains.
a) Mail/Express Trains b) Goods Train c) Passenger Train d) Light Goods.

29. General rules are framed or amended by _____
a) Railway Board b) CRS c) COM d) GM.

30. No railway servant directly connected with working of trains shall not take or use any alcoholic drink within _____ hours before the commencement of his duty.(08 hours

a) 08 Hrs b) 16 Hrs c) 10 Hrs d) 24 Hrs.

31.If train parting is observed by any railway servant _____ hand signal shall not be exhibited.
a) RED b) GREEN c) WHITE d) None of these.

32.The general precautions to be observed by stations staff at OHE worked station is depicted in Appendix _____ of SWR.
a) G b) C c) D d) F.

33. The speed of the goods train while entering goods terminal yard is restricted to _____KMPH
a) 15 b) 10 c) 25 d) 50.

34.Speed of class 'B' ODC on BG shall not exceed _____ KMPH
a) 40 b) 25 c) 50 d) MPS.

35.One long two short whistle (___ 00) means _____ (signal defective)
a) signal defective b) Fouling mark not cleared c) Train Parting d) Alarm Chain pulling.

36. Material train shall be ordered to work during night in emergencies with the permission of _____
a) DRM b) Sr.DOM c) COM d) SCR.

37. No dead engine should be attached to _____ trains under any circumstances.
a) Rajdhani b) Shatabdhi c) Duranto d) Rajdhani, Shatabdhi, Duranto.

38. During thick, foggy & tempestuous weather, impairing visibility SM shall arrange to place detonators at a distance of --------- meters from First Stop Signal.
a) 270 b) 10 c) 10-10 d) 10-10-45.

39. On double line sections, during total failure of communications when second train has to be sent in to block section, there should be a clear time interval of __ _____
a) 30 Min b) 20 Min c) 25 Min d) 60 Min.

40. Speed of a train while pushing back shall not exceed ____ Kmph when the Guard is Travelling in leading vehicle and __ Kmph when not travelling in leading vehicle.
a) 25 & 8 b) 25 & 10 c) 25 & 15 d) 15 & 10.

41. Shunt signal may be provided below any stop signal except_ _____
a) First Stop Signal b) Last Stop Signal c) Stop Signal d) Starter Signal.

42. Anemo-meter is provided for measuring___ _____
a) wind velocity b) Train velocity c) Water Velocity d) Train Speed.

43. Catch siding protects _ _____
a) Station section b) Block section c) Siding d) Neutral Section.

44.The speed restriction that has to be observed by trains when head light of engine fails
[a] 50kmph [b] 40kmph [c] 40kmph or any severest SR in the section [d] 45kmph

45. Breach of block rules is
[a] train enters on wrong line [b] train enters catch siding ,slip siding or sand hump [c] train enters block section with improper authority [d] all of these

46. The Green notice shall be valid for a period of
[a] six month [b] two months [c]three months [d] one month

47. Slip coach, anti- telescopic ,may be attached as
[a] in rear as last vehicle [b] centre of the train [c] should be marshalled inside of the engine
[d]should be marshalled after two anti telescopic

48 .Number of guard wagons required between one dead engine and train engine on BG.
[a] four [b] six [c] eight [d] three [e] nil

6. Signal warning board in electrified/non-electrified section is provided in rear of FSS
[a]1700metres [b]1000metres [c]2000metres [d]1400metres

49. Wind velocity considered dangerous is
a) 100kmph and above per hour. b) 65kmph and above per hour c)75 kmph and above per hour d) None of these.
50. The amount of rainfall considered dangerous is ___ cm s and above in 24 hours.
[a]5 [b]3 [c]6 [d]4

51. A gate-cum-distant signal shall be located at a distance of ___ metres in rear of the gate.
[a]400 metres [b]180metres [c]120metres [d]1000metres

52. While performing shunting of passenger carrying train, shunting engine with or without coaches shall first come to a halt at___ metre away from the train.
[a] 15 [b]20 [c]45 [d]180 11.

53. When a trains carrying passengers does not arrive within ____after running time, it shall be deemed as trains unusually delayed
[a] 10minutes [b]20 minutes [c]15minutes [d]25minutes

54. Maximum number of dead engines is/are permitted to attach to passenger train
[a]one [b]two [c]three [d]not permitted.

55. In electrified section where 25KV line wire exists, the danger zone is with in the radius of
[a]1metre [b]5metres [c]2metres [d]2cms

56. Whenever the train is stabled more than _____ hours at a station other than loading/un loading station, fresh BPC shall be issued.
[a] 15 [b]24 [c]72 [d]None of these

57. The empty / load operating handle should be kept in empty position when the wagon is empty or partially loaded with gross load not exceeding ____tonnes.
[a]45 [b]20 [c]30 [d]none of these

58. Normally not more than ___minutes shall be allowed to a goods train to start after engine has been attached when it is not tested by vacuum exhauster/ air compressor
[a] 45 [b]20 [c]30 [d]none of these

59.The Guard of the train ,after ensuring that last vehicle is standing clear of fouling mark inform SM by _____
[a] exchanging PN [b]holding green flag [c] waving his arm [d]none of these

60. The time permitted for GDR check of trains consisting of60 units is
[a]60minutes [b]30minutes [c]45minutes [d]2hours

61. The entry in the VG about the vehicles attached/detached on a train at an intermediate station shall be made by [a]Guard
[b]Station staff
[c]Loco Pilot [d]none of these

62. Bell code for obstruction danger signal is
[a]six [b]six pause one [c]six pause two [d] five

63. The train signal register shall be retained at stations for ____ on which it is completed
[a]one year [b]one and half year [c]one year after the half year [d]none of these

64. Subsidiary Rules can be amended, issued or altered by
[a] Authorised officer [b] Railway Board [c]GM [d]Sr.DOM

65. In Podanur Panel , when route cancellation button is pressed, after ___seconds Route will be free
[a] 120 [b]100 [c]20 [d]10

66. The following trains are not allowed on block ticket
[a] Goods trains [b] light engines [c]passenger carrying trains [d] motor trolley

67 .In automatic block system, ,during TSL working , the second and subsequent trains proceeding on wrong line shall observe a speed restriction of
[a]booked speed [b]25/8kmph [c]25kmph [d]10/8kmph

68.Everyday ,the Station Masters at either end of the block section shall check the balance of token in the instrument at
[a] 6hours [b]12hours [c]16hours [d]00hours

69. The Station Master shall advise the SI when token balance in the instrument falls to
[a]24 [b]12 [c]6 [d]3

70. Train entering block section signal is given by
[a] two beats [b]three beats [c]four beats [d]telephonic conversation

71. After testing the Block instruments relevant entries shall be made by both SM and SI in
[a]station diary [b]S&T failure register [c]Inspection register [d]train signal register

72. If the block instrument bell beats are not acknowledged, the bell signals shall be repeated at intervals of not less than [a]one minute [b]five minutes [c]30seconds [d]20seconds

73. Authorised officer of S.E. Railway is
[a] DRM [b]COM [c] GM [d]Sr.DOM

74. Stop and examine train bell code is
[a]6 beats [b]6pause1 [c]6pause2 [d]6pause3

75. The documents which shall not be manuscript are
[a]T/369(3b),T/369(1),T/806 [b]T/509,T/511,T/512 [c]T/A to T/H602,T/609,T/A to T/D1425 [d]None ofthese

76. Back ground colour of train online indicator in push button block instrument is
[a]green [b]red [c]white [d]yellow

77. Shunt key in push button instrument can be extracted only when block instrument is
[a]line closed or TCF position [b] line closed or TGT position [c]TGT or TCF position [d]when B.I.is locked

78. Slip siding key can be extracted when the pushbutton block instrument is set to
[a]Line closed position [b]TGT/ TCF position [c]when block instrument key is extracted [d]none of these

79. First vehicle track circuit is provided just a head of
[a]distant signal [b]last stop signal [c]home signal [d]outer signal

80. Last vehicle track circuit is provide near the foot of
[a]last stop signal [b]home signal [c]distant signal [d]inner distant signal

81. Serious accident means , an occurrence which results in
[a]loss of human life [b]grievous hurt
[c]damage to railway property for Rs.2crores or more [d]all the above

82. In the case of express trains a maximum of___ coaches (other than an officers carriage) may be attached in rear of the rear brake-van [SLR].
[a]2 [b]3 [c]1 [d]4

83. The following signals shall not be taken OFF for shunting purpose
[a]outer, starter [b]home, shunt signal [c]outer, home, LSS [d]outer, home, shunt signal

84. When healthy section is temporarily isolated and re-energised, the SM shall issue caution order to the Loco Pilot of first train to restrict the speed to
[a]10kmph [b]25/10kmph [c]35/20kmph [d]60/30kmph

85. While shunting wagons loaded with petrol, kerosene, the speed shall be restricted to
[a]15kmph [b]8kmph [c]2-3kmph [d]none of these

86. Twin pipe system is provided in
[a]goods trains [b]passenger carrying trains [c]motor trolley [d]none of these

87. A single four wheeler vehicle must not be marshalled between
[a]two bogies/8 wheelers [b]two4wheelers [c]one bogie and one 4wheeler [d]none of these

88. Isolation is compulsory when speed of run through trains exceed
[a]50kmph [b]75kmph [c]15kmph [d]25kmph

89. The following gradient shall be considered as steeper gradient for the purpose of shunting rules, if the wagons are fitted with roller bearing
[a]1in260orsteeper [b]1in100orsteeper [c]1in600orsteeper
[d]1in400orsteeper

90. The Loco Pilots of all trains pre-warned about reception on to an obstructed line may enter such line in the following manner.
[a]Calling On signal [b] Signal Post Telephone [c] T/509 [d] any one of the above.

91.On double line, the authority to perform shunting beyond BSLB/outer most facing point is
[a]T/806+PN [b] shunt signal off [c] LSS lever key [d] none of these

92. The 'P 'marker can be dispensed with when a colour light distant signal is placed
[a] in Automatic territory [b] in combination with LSS [c]in Absolute Block system [d]none of these

93. In multiple aspect colour light stop signals, caution aspect is displayed by
(a) one red light (b) two yellow lights (c) one yellow light (d) none of these

94. For attaching O.D.C. wagons, sanction of ____is necessary.
[a]D.O.M. [b]D.R.M. [c]G.M. [d]C.O.M.
.

95. The maximum speed of the goods trains when C class ODC is attached on BG is
[a]25kmph [b]15kmph [c]40kmph [d]booked speed

96. Generally the speed during shunting operations shall not exceed
[a]10kmph [b]15kmph [c]8kmph [d]5kmph

97. While shunting of wagons loaded with petrol, kerosene oil the speed is restricted to
[a]15kmph [b]8kmph [c]2-3kmph [d] none of these

98 . The BPC must be possessed by the Loco Pilot till
[a] the train completes its journey
[b] the train reaches next station
[c] the train passes 4500 kms
[d]none of these

99. Presence of outlying siding points is indicated by____marker
[a]S [b]O/S [c]O/L [d]O

100. The speed of a train carrying a C class ODC during night time on BG is
[a]25kmph [b]not permitted [c]15kmph [d]10kmph

101. ∑ (Sigma) board indicates
a. ahead of stop signal
b. ahead of shunt signal
c. ahead of LC
d. none of the above

102. What is the POH periodicity of EMU coaches?
a. 12 months
b. 18 months
c. 24 months
d. 36 months

103. What are the forms used for Power Block?
a. ETR 1 b. ETR 2 c. ETR 3 d. All of the above

104. Where shall the banner flag be placed during the work of short duration on the BG?
a. 600 meters b. 800 meters c. 300 meters d. 500 meters

105. How long a fusee may normally burn when ignited?
a. 5 minutes b. 7 minutes c. 9 minutes d. No time limit

106. What is TVU?
a. Tangent Vehicle Unit b. Train Van Unit c. Train Vehicle Unit d. Tangent Van Unit

107. What is the minimum distance of gate posts from centre line of track?
a. 1 meter b. 1.5 meters c. 2 meters d. 3 meters

108. Which board is provided in rear of all places where the view of the track is obstructed by curves, cuttings or tunnels?
a. W board b. ∑ board c. WL board d. R/WL board

109. What is the device available in RRI/Panel interlocked stations for uninterrupted power supply

during power failure to avoid signal going blank?
a. Generator b. Inverter / IPS c. Converter / IPS d. Plotter

110. What is the maximum time required for cancellation of route initiated for a train in RRI / Panel Interlocked stations?
a. 60 Seconds b. 90 seconds c. 120 Seconds d. 150 Seconds

111. Expansion of DTCB is
a. Daily Travel Cash Book b. Day Train Cash Book c. Daily Train Cash Book d. Daily Ticket Cash Book

112. What is the size of the Plate used for obstruction test in the Point?
a. 20 mm b. 15 mm c. 10 mm d. 5 mm

113. What is the distance at which a goods warning board shall normally be placed and reckoned from which signal?
a. 1400 m from the FSS b. 1400 m from the LSS c. 1200 m from the FSS d. 1200 m from the LSS

114. An adequate distance reckoned at the trailing end for the reception of train is called
a. Block over lap b. Signal over lap c. Both d. None

115. In air brake system, which part is considered as heart of air brake?
a. Side valve b. Brake pipe c. Feed pipe d. Distributor Valve

116. What is the pressure to be maintained in Brake Pipe?
a. 3 kg./ cm2 b. 4 kg./ cm2 c. 5 kg./ cm2 d. 6 kg./ cm2

117. What is the pressure to be maintained in Feed Pipe?
a. 3 kg./ cm2 b. 4 kg./ cm2 c. 5 kg./ cm2 d. 6 kg./ cm2

118. What is the colour of BP air hose pipe?
a. Green b. White c. Red d. Yellow

119. What is the colour of FP air hose pipe?
a. Green b. White c. Red d. Yellow

120. How minor leakages in air brake system are arrested?
a. With CELLO Tape b. With NYLON Tape c. With TEFFLON Tape d. With INSULATION Tape

121. What is the type of air Brake System used in wagons?
a. Two pipe system b. Double pipe system c. Single pipe system c. Twin pipe system

122. e-Office in Railways was implemented by
a. RVNL b. RDSO c. CRIS d. NIC

123. IREPS means
a. Indian Railway e-Procurement System
b. Indian Railway e-Product System
c. Indian Railway e-Person System
d. Indian Railway e-Personnel System

124. What will result if knuckle is broken in a goods train on run?
a. Hot Axle b. Train Parting c. Derailment d. Track circuit failure

125. PCDR means
a. Personal Cheque Declaration Register

b. Personal Cash Determination Register
c. Personal Cash Declaration Register
d. Personal Cheque Determination Register

126. How many cylinders are available in coaches with bogie mounted brake system?
a. 1 b. 2 c. 3 d. 4

127. How many brake cylinders are available in Air Brake Wagons?
a. 1 b. 2 c. 3 d. 4

128. What is the Brake Pipe Pressure required in SLR of an Express Train?
a. 3.8 kg./ cm2 b. 4.8 kg./ cm2 c. 5.8 kg./ cm2 d. 6.8 kg./ cm2

129. What is the wheel defect caused due to brake binding?
a. Track circuit failure b. Brake failure c. Flat tyre d. Train parting

130. Speed of Class C ODC is _____ kmph.
a. 15 b. 25 c. 50 d. 60 579. Transition coupling available in a. Engines b. MEMU c. BLC d. MG coaches

131. What type of coupling used in Air Brake Wagons?
a. Schaku b. Slack free c. CBC d. IRS

132. Stop signals are pre-warned in
a. Two aspect signalling territory
b. Multiple aspect signalling territory
c. Both a & b
d. Ghat section

133. What are the temporary Engineering fixed signals?
a. Caution Indicator
b. Speed Indicator
c. Stop Indicator
d. All of the above

134. Demurrage related to _____
a. Goods b. Passenger c. Sub-urban d. M/Exp.

135. During reception signal failure the first train shall not be received through _____
a. T/369(3b) b. Calling on signal c. SPT d. T/369(1)

136. Accidents have been classified into how many categories?
a. 10 b. 12 c. 14 d. 16

137. Fog Signalman duty hours should not exceed …… hours continuously?
a. 3 b. 4 c. 5 d. 6

138. In EMU all axles shall be tested with USFD once in …….Months?
a. 3 b. 4 c. 5 d. 6

139. What is the whistle code to be given by Driver, if he comes across a defective signal?
a. Two long one short
b. One long two short
c. One long one short
d. Two long two short

140. Detonator shall be tested under an empty wagon moving at a speed of ……kmph?

a. 4-6 kmph b. 6-8 kmph c. 8-10 kmph d. 10-12 kmph

141. How many years the life of detonator can be extended after 5 years, testing every year if found satisfactory? a. cannot be extended b. 1 c. 2 d. 3

142. What is the speed at which a Patrolman shall walk while inspecting the line?
a. Not exceeding 3 KMPH b. Not exceeding 3.5 KMPH c. Not exceeding 4 KMPH d. Not exceeding 4.5 KMPH

143. What is the normal aspect of a colour light Calling on Signal?
a. Miniature yellow light b. No aspect c. Yellow cross light d. None of the above

144. At what distance should the Train Engine / Shunting Engine come to a Stop before being attached?
a. 5 Metres b. 10 Metres c. 20 Metres d. 25 Metres

145. If SM sent a Group 'D' staff to the Traffic Gate during phone communication failure or no response from the GK, the Group 'D' staff after closing and securing the gates against road traffic, what signal is to be exchanged between the Group ''D' staff from the LC and SM on duty?
a. Shunt signal b. Parting signal c. All right signal d. All ready signal

146. Turn over Tail Board available in
a. EMUs b. Goods trains c. Express trains d. All trains

147. "By showing Green light held above the head and moved by twisting the wrist" indicates
a. Coupling Signal during day b. Coupling Signal during night c. Parting Signal during day d. Parting Signal during night

148. By waving a white light vertically UP and Down as high as low possible?
a. Coupling Signal during day b. Coupling Signal during night c. Parting Signal during day d. Parting Signal during night

149. "By waving the RED Hand Signal Lamp / Flag in a wide arc left to right across the chest" indicates?
a. Hot axle b. Parting c. Signal failure d. Point failure

150. "Signal is given by holding out the green flag horizontally by day and by waving a green light horizontally by night" indicates?
a. All ready signal b. All right signal c. Parting signal d. Hot axle signal

151. "By waving a green light vertically UP and Down" indicates
a. All ready signal b. All right signal c. Proceed with Caution d. Hot axle signal

152. What do the 500 M & 250 M boards fixed in the electrified section indicate?
a. Automatic section b. Absolute section c. Both a & b d. Neutral section

153. Into how many categories, Operating staffs involved in train passing duties are classified based on performance?
a. 4 b. 3 c. 2 d. 1

154. What is the type of Fire Extinguishers available at stations and in trains?
a. CO_2 b. DCP c. Water d. LPG

155. The 'A' Class load of ISMD/ODC is permitted to run whether day or night?
a. Day b. Night c. Day & Night d. None

156. If new signals are erected or relocated caution order should be issued for ___ days.
a. 15 b. 10 c. 5 d. 1

157. When the accident takes place outside the station limits, the distance between the two trains or train and the obstruction, when the train or trains have finally come to a stop is 400 meters or more, that such an occurrence may not be treated as _____
a. Averted collision
b. Collision
c. Both
d. None

158. Any obstruction in Automatic territory other than a train / part of a train on rails shall be protected as per Rule ____?
a. GR.& SR.3.64
b. GR.& SR.3.62
c. GR.& SR.3.66
d. GR.& SR.3.68

159. Which one of the following is wrong: Minimum equipment of fixed signals at class B stations provided with manually operated multiple-aspect signalling
a. home, starter and advance starter
b. home, starter and advance starter
c. distant, home and starter
d. home and starter

160. New IBSS is erected or relocated caution order should be issued for ___ days.
a. 30 b. 60 c. 75 d. 90

161. What is the speed restriction to be maintained during day (View is clear), when patrolman does not report within 15 minutes of his scheduled arrival?
a. 40 KMPH b. 30 KMPH c. 25 KMPH d. 15 KMPH

162. Material trains shall be examined and certified fit to run by the concerned Train Examiner once a ?
a. fortnight b. week c. 15 days d. month

163. 'Station Warning Boards' are provided at _____ metres on BG short of Flag/Halt station, to indicate to the Loco Pilots working trains during thick or foggy weather about the approach of the Flag/Halt station.
a. 800 b. 1000 c. 1200 d. 1600

164. There are ____ chapters in GRS
a. 17 b. 18 c. 6 d. 14

165. There are ____ Zones in Indian Railways.
a. 16 b. 17 c. 18 d. 14

166. Wind velocity measured by_____
a. Anemometer b. Spectrometer c. Thermometer d. Hydrometer

167. Wind velocity exceed_____ train service to be stopped
a. 51 knots/82 kmph b. 40 knots/62 kmph c. 72 knots/41 kmph d. 41 knots/72 kmph

168. Head of the Zonal Railway _____
a. DRM b. GM c. PCSO d. PCOM

169. GRS issued by _____
a. DRM b. GM c. Railway Board d. CRS

170. Head of the Division _____
a. DRM b. GM c. PCOM d. Sr.DOM

171. SWR is _____
a. Station working rules b. Station working register c. South working rules d. Station working Oder rule

172. GWR is ___
a. Gate Working Rules b. Gate Working Register c. General Working Rules d. None of these

173. If period of absence is ____ consecutive days or more, a fresh declaration shall be obtained.
a. 15 b. 5 c. 16 d. 10

174. ____ number of damaged vehicle can be attached in rear of rearmost Brake Van.
a. 3 b. 2 c. 1 d. 4

175. Information regarding VTO _____
a. SWR b.GWR c. GRS d. VTS

176. Gradients at stations are given in _____
a. SWR b. GWR c. GRS d. None of these

177. What are the stations Classifications_____?
a. A b. D & C c. A, B, C, D and Special Class d. None of these

178. There are _____ kinds of signals.
a. 3 b. 4 c. 2 d. 6

179. ON aspect means _____
a. Danger b. Caution c. Most Restrictive d. Proceed

180. What is the aspect of Distant signal at ON?
a. Danger b. Caution c. Proceed d. Attention

181. Calling ON signal is identified by _____
a. “G” Marker b. “P” Marker C. “C” Marker d. “A” Marker plate “C” Marker Light

182. Automatic stop signal is identified by _____
a. “A” Marker plate b. “A” Marker Light c. “C” Marker d. “A” Marker plate “C” Marker Light

183. Semi Automatic stop signal is identified by _____
a. “A” Marker plate b. “A” Marker Light c.”C” Marker d. “A” Marker plate “C” Marker Light

184. Gate Stop Signal is identified by _____
a. “G” Marker b. “P” Marker c.”C” Marker d. None of these

185. Colour light distant signal identified by _____
a. “G” Marker b. “P” Marker c. “C” Marker d. “A” Marker plate “C” Marker Light

186. Semi Automatic Gate stop signal is identified by _____
a.”G” Market Plate b. “A” marker light c. “G”marker plate & “A” Marker light d. “A” Marker plate “C” Marker Light

187. Types of shunting _____
a. 3 b. 4 c. 2 d. 6

188. The speed of hand shunting shall not exceed ____ Kmph.
a. 5 b. 15 c. 10 d. 6

189. The speed of Engine shunting shall not exceed ____ kmph.
a. 5 b. 15 c. 10 d. 6

190. LHB means_____.
a. Lang Hofmann Busch b. Linke Half Busch c. Linke Hofmann Busch d. Linke Hofmann Bus

191. Whenever wagons are stabled in running line, they shall be secured by ____ number of safety chains
a. 4 b. 5 c. 2 d. 6

192. Whenever wagons are stabled, they shall be secured by _____ no of Skids.
a. 4 b. 5 c. 2 d. 6

193. WLRRM means_____ LHB coaches
a. AC 2 tier b. AC 3 tier c. Guard van d. General coach

194. Shunting orders form No ____
a. T/806 b. T/B 912 c. T/369 (3b. d. None of these

195. Whenever wagons are stabled, they shall be secured by pinning down at least ____ hand brake at each end
a. 4 b. 5 c. 6 d. 8

196. ISMD always to be attached next to _____
a. Engine b. Centre of the formation c. BV d. Guard van

197. _____ signal is used for reception of train on to obstructed line.
a. Home b. Starter c. Calling ON d. FSS

198. When Hot Axle noticed in running Train, it must be stopped _____
a. Immediately b. In next station c. Next stopping point d. None of these

199. For Fog signalling, two detonators should be placed at _____ mtrs.
a. 270 b. 180 c. 600 d. 360

200. Points should be cleaned _____ with mixture of graphite powder and Oil.
a. Daily b. 2 days once c. Once in three days d. None of these

201. While receiving the train on obstructed line hand signal shall be exhibited ____ meters from the obstruction.
a. 20 b. 45 c. 180 d. 50

202. Bulging of Axle box, Roller bearing crack, Metal sound, Smoke, Red hot fire these are symptoms of _____
a. Brake binding b. Flat tyre c. Hot Axle d. None of these

203. When notice the Hot axle during night waving of _____ light left to right across the chest in a wide arc manner
a. Red b. White c. Green d. None of these

204. Waving White light as high as possible and low during night time ____
a. Train parting signal b. Hot axle signal c. All right signal d. None of these

205. BPC means _____
a. Brake Power Certificate b. Block Competency Certificate c. Block Test Certificate d. None of these

206. How many wagons in BLC set?
a. 4 b. 5 c. 6 d. 7

207. Within Station Home signals, Level crossing Gates are manned by ___ staff.
a. Traffic b. Engineering c. Commercial d. None of these

208. DV mechanically means _____
a. Damaged vehicles b. Distributor valve c. Distributor Vacuum d. None of these

209. What are the effects of Flat tyre _____
a. Rail fracture b. Derailment c. Hot axle d. None of these

210. What are the effects of Brake Binding?
a. Derailment b. Flat Tyre c. Hot axle d. None of these

211. What is the speed of the train with Flat Tyre in Goods Train?
a. 50 Kmph b. 40 Kmph c. 75 Kmph d. MPS

212. BCN means _____
a. Bogie cover air brake b. Bogie covered vacuum c. Bogie covered transition coupling d. None of these

213. BCACBM is what types of Goods Trains _____
a. CAR loading wagon b. New modified goods c. Bogie full double car Carrier d. None of these

214. BVZI is what types of Vehicle ____
a. 4 Wheeler Brake Van b. Air brake Van c. 8 Wheeler Brake Van d. None of these

215. How many wagons in a formation of BTPN?
a. 50 + BV b. 50 + 2 BV c. 49 + 2 BV d. 52 + BV

216. What is the type of ACCW Coach ____?
a. AC Three Tier b. AC Two Tier c. AC Chair car d. None of these

217. SLRD means _____
a. Sleeper Coach b. Disabled person coach c. AC coach d. None of these

218. RDSO situated at
a. Mumbai b. Hyderabad c. Kolkata d. Lucknow

219. RCF situated at
a. Kapurthala b. Perambur c. Luthiyana d. Trivandrum

220. RWF situated at
a. Chennai b.Yelahanka c. Patna d. Pune

221. Modern Coach Factory situated at
a. Perambur b. Lucknow c. Raebareli d. Bangalore

222. Golden Rock Workshop situated at

a. Madurai b. Villupuram c. Salem d.Trichy

223. What is the colour of Brake pipe?
a. White b. Green c. Red d. None of these

224. What is the colour of Feed pipe?
a.White b. Green c. Red d. None of these

225. Outer, Home and LSS should not be used for _____
a. Shunting b. Reception c. Despatch d. None of these

226. To normalize the ICC system after alarm chain pulled ____ handle should be used.
a. Restarting handle b. Resetting handle c. Coupling handle d. None of these

227. Normally points are set to _____ line.
a. Straight b. Main c. Loop d. None of these

228. Guard must report duty before _____ minutes.
a. 30 b. 45 c. 15 d. 60

229. What is the normal Life of the Detonators manufactured in 2011 ____
a. 5 b. 7 c. 8 d. 12

230. Trap point in Loop line protect _____ line.
a. Running line b. Main Line c. Siding line d. None of these

231. To start a train _____ certificate issued by SSE/JE/C&W is necessary.
a. BCC b. BPC c. T/310 d. 370

232. _____ Authority shall be issued during Starter signal failure
a. T/369 (3b) b. T/370 + PHS c. T/369 (3B) + PHS d. T/369 (1) + PHS

233. In Multiple aspect area the first Reception Stop signal_____
a. Distant b. Home c. Home outer d. None of these

234. POH means _____
a. In operative Hook b. Intermediate overhauling c. Periodical overhauling d. None of these

235. _____number of 30 hours periodical rest in a month should be given to Guard.
a. 4 b. 3 c. 2 d. 5

236. Sighting committee should conduct Foot plate inspection once in ___ months.
a. 4 b. 3 c. 6 d. 5

237. Turning out time for BD special in day____ minutes.
a. 45 b. 30 c. 15 d. 20

238. Calling ON signal is a _____
a. Hand signal b. Main signal c. Subsidiary Signal d. None of these

239. Position light shunt signal will show ____ oblique lights when it is OFF.
a. 2 b. 1 c. No lights d. None of these

240. Speed of train on turn out except under approved special instruction is _____
a. 10 b. 15 c. 45 d. 60

241. In level crossings Emergency buttons are provided in the use of ___
a. Putting back the gate signal b. Protecting the LC gate c. Stop the Road Traffic d. None of these

242. Calling ON signal used for _____
a. Point failure b. Signal failure c. Shunting d. None of these

243. Dead Engine should not be attached in _____ trains.
a. Mail / Express b. Super Fast c. Goods d. Shatabdi /Rajdhani

244. Semi Automatic signal means _____
a. Manually operated b. Automatic c. Both d. None of these

245. At terminal yard _____ Board will be provided.
a. Passenger warning b. Goods warning c. Stop d. None of these

246. What is "D" class gate?
a. Manned LC b. Unmanned LC c. Interlocked LC d. Non-Interlocked LC

247. Day means _____
a. From sunset to sunrise b. From sunrise to sunset c. From 19.00 hrs to 07.00 hrs d. None of these

248. Line clear ticket for down direction is in form No ____
a. T/806 b. T/D1425 c. T/1410 d. None of these

249. What should not be done after trail through?
a. Stop the Train b. Back the Train c. Proceed the train d. None of these

250. Competency certificate valid for
a. 1 years b. 2 years c. 3 years d. 4 years

251. Threshold value based on Railway property is
a. 2 Crore b. 1 Crore c. 2 Lakh d. 1 Lakh

252. Usage of Walkie Talkies in lieu of _____ during shunting is prohibited.
a. Hand Signals b. SPT c. Shunting order d. None of these

253. Turning out time for BD special at 18 hours____ minutes.
a. 45 b. 30 c. 15 d. 20

254. CBC means _____
a. Centre Buffer coupling b. IR coupling c. Centre Ball Bearing d. None of these

255. For protection of a train in Absolute Block System BG, The first detonator is placed at
a. 400 mtrs b. 600 mtrs c. 500 mtrs d. 250 mtrs

256. Authority for shunting upto FSS in single line token area is
a. T/ 806 b. T/806+SHK c. T/806+SMT d. T/806 +ATP

257. Max. number of dead engines that may be attached to mail/exp/pass train is
a. One b. Three c. Two d. any number

258. Speed of the train over facing point at a Std-I interlocked station shall not exceed
a. 75 Kmph b. 15 Kmph c. 50 Kmph d. Un restricted

259. Speed of Material train shall not exceed
a. 30 Kmph b. 50 Kmph c. 75 Kmph d. 15 Kmph

260. Premium BPC Valid for
a. 12+3 days originating 100%, Enroute 75%
b. 12+3 days originating 90%, Enroute 70%
c. 12+3 days originating 95%, Enroute 75%
d. 6000 km/30 days, 7500 km/35 days

261. CC rake BPC Valid for
a. 12+3 days originating 100%, Enroute 75%
b. 12+3 days originating 90%, Enroute 70%
c. 12+3 days originating 95%, Enroute 75%
d. 6000 km/30 days, 7500 km/35 days

262. Material train BPC Valid for
a. 12+3 days originating 100%, Enroute 75%
b. 30 days originating 90%, Enroute 70%
c. 12+3 days originating 95%, Enroute 75%
d. 6000 km/30 days, 7500 km/35 days

263. End to end BPC Valid for
a. 12+3 days originating 100%, Enroute 75%
b. 6000 km/30 days, 7500 km/35 days
c. 12+3 days originating 95%, Enroute 75%
d. Source to destination

264. Number of Types BPC for Coaching train.
a. One b. Two c. Three d. Five

265. What is the foremost objective of train operations?
a. Safety b. Punctuality c. Reliability d. Efficiency

266. No. of vehicles Hand brake to be applied to detach an engine on a gradient steeper than 1 in 400 within station section is
a. BV b. BV+6 vehicles c. BV+12 vehicles d. ALL

267. Air continuity test conducted by _____ & _____
a. TXR & SSE b. LP & ALP c. LP & Guard d. SM & LP

268. Whistle code to indicate train parting is
a. 0000 b. _0_ _ c. 000 d. _0_0

269. Whistle code given by the Loco Pilot, when the train cannot proceed further is due to Accident / Obstruction etc.
a. Two short b. Four short c. Three short d. One long

270. GRS contains ……Rules in …….Chapters.
a. 344, 17 b. 344, 18 c. 354, 17 d. 354, 18

271. Catch siding protects ……..section.
a. Station b. Block c. Both d. None of these

272. Slip sidings protects ……..section.
a. Station b. Block c. Both d. None of these

273. Number of Types of Caution orders.
a. one b. four c. five d. None of these

274. …….Caution orders should not be Issue to guard.
a. T/409 b. T/B 409 c. T/C 409 d.T/D 409

275. While at station, the loco pilot is to obey the orders of
a. Guard b. SM c. LI d. SCOR

276. Permanent speed restrictions are notified through
a. WTT b. GRS c. SWR d. PTT

277. Form no. for Reminder caution order is
a. T/409 b. T/A 409 c. T/B 409 d. T/C 409

280. Under Approved special instructions at a station the speed of train on loop line may be increased upto
a. 20 kmph b. 25 kmph c. 30 kmph d. 40 kmph

281. Minimum permissible running time is calculated based on the
a. MPS b. Booked speed c. Both a & b d. None

282. The form No. for Nil Caution order is
a. T/409 b. T/A 409 c. T/B 409 d. T/C 409

283. The train Black Diamond runs between
a. Delhi & Kolkata b. Delhi & Madurai c. Howrah & Dhanbad d. Amristar & Mumbai

284. Where Inner distant is provided, the distant signal shall be placed from FSS at a distance of
a. 1000 mts b. 2000 mts c. 400 mts d. 1400 mts

285. Normal aspect of distant signal where inner distant is provided
a. Danger b. Caution c. Attention d. Proceed

286. The Fog signal post is placed from the outermost STOP signal at a distance of
a. 180 mtrs b. 400 mtrs c. 270 mtrs d. 120 mtrs

287. When LP wants the guard to release brakes, he shall give the following whistle code
a. Two short b. three short c. One long one short d. two long

288. IBP is treated as
a. Block station b. Non-block station c. Spl. Class station d. None

289. This Form is issued by Guard
a. T/409 b. T/609 c. T/D 1425 d. T/369(3b)

290. This authority may be prepared by the Guard & handover to the LP to start his train from a station.
a. T/B 602 b. T/A 602 c. T/C 602 d. T.1408

291. Subsidiary Rules are issued by
a. CRS b. DRM c. Authorised Officer d. Railway Board

292. In double line for shunting beyond LSS the authority is
a. T/806 b. Shunt key or PN c. T/806 + LSS (shunt key) d. none

293. The speed of train received on an obstructed line by giving Message+ PN through SPT is
a. 10 kmph b. 15 kmph c. 25 kmph d. 30 kmph

294. During failure of shunt signal the authority issued is
a. PHS b. T.370 c. T.370+PHS d. Verbal instructions

295. The form used by GDR for reporting accident to the nearest station is
a. ACC-1 b. ACC-3 c. ACC-2 d. ACC-4

296. BSLB shall be placed in advance of FSS at a distance of
a. 400 mts b. 120 mts c. 180 mts d. 670 mts

297. At a Terminal station the Medical Relief train shall be turned out within
a. 20 mins b. 15 mins c. 30 mins d. 25 mins

298. Trial run of Medical relief train shall be conducted once in
a. one month b. two months c. three months d. Six months

299. Falling gradient steeper than 1/80. Provided _____ Siding.
a. Catch b. Slip c. Both d. None of these

300. Falling gradient steeper than 1/100. Provided _____ Siding.
a. Catch b. Slip c. Both d. None of these

301. Orientation certificate issued to Guard working in _____ area.
a. Automatic b. Single line c. Absolute d. Double line

302. _____ number of PN books supplied to Guard.
a. 4 b. 3 c. 1 d. 2

303. _____Station only commercial activities take place.
a. Block b. Non- Block c. class A d. class B

304. Train 18 has been manufactured by
a. RCF b. ICF c. DRDO d. RDSO

305. 360 degree Rotating seats available in
a. Super fast trains b. Express trains c. Train 18 d. MEMU

306. “National Academy of Indian Railways” situated at
a. New Delhi b. Mumbai c. Kolkata d. Vadodara

307. Minister of Railways Shri. Piyush Goyal announced the name ……..for Train 18.
a. Vande Bharat exp. d. Swachh Bharat exp. c. Clean India exp. d. Green India exp.

308. “Diesel Loco Modernisation Works” situated at
a. Chittaranjan b. Patiala c. Varanasi d. Chennai

309. Diesel Locomotive Works situated at
a. Chittaranjan b. Patiala c. Varanasi d. Chennai

310. Humsafar Express is a fully AC …….. Service.
a. 3 tier b. 2 tier c. 1 tier d. CC

311. Which one of the following train is Double decker?
a. Humsafar b. Uday c. Rajdhani d. Shatabdi

312. Which one of the following wagons used for Automobile loading?
a. BCN b. BOSTN c. NMG d. BOXN

313. Which one of the following is not tanker type wagon?
a. BTPN b. BTPGLN c. BTLFN d. BLCA

314. Bullet Train will be started in India in collaboration with
a. Japan b. China c. Russia d. Mexico

315. Maximum ___ BCN can be attached in a goods train.
a. 40 b. 42 c. 44 d. 46

316. If ___ correction is necessary a fresh SWR should be issued.
a. 6th b. 5th c. 4th d. 7th

317. Chapter V in GRS deals with _____.
a. Signals b. Level crossings c. Control & working of stations d. Block working

318. Level crossing is dealt in chapter _____of GRS. a. XV b. III c. XVI d. IV

319. Stations are broadly classified as _____
a. A & B b. C & D c. Block station & Non-block station d. none of these

320. Station section available in __ class station
a. D b. C c. B d. A

321. Station warning board shall be placed _____ meters rear of Non-block station.
a. 1000 b. 1100 c. 1300 d. 1200

322. SWR comes under Chapter ____
a. V b. VI c. VII d. VIII

323. 'OFF' aspect means _____of signal.
a. Danger b. other than most restrictive aspect c. Green d. Red

324. Position light shunt signal shows _____in 'OFF' aspect.
a. Red light b. Green light c. two inclined/oblique white lights d. White light

325. _____is the in-charge of train.
a. SM b. SSE c. ALP d. Guard

326. _____is the in-charge of station.
a. SM b. SSE c. ALP d. Guard

327. Home signal is the _____ signal in multiple aspect area.
a. last stop b. first stop c. main stop d. middle stop

328. _____ means the meaning conveyed by the signal.
a. Aspect b. Signal c. Indication d. Board

329. Repeating signal in color light area is identified by _____
a. P marker light b. P marker plate c. R marker plate d. R marker light

330. The normal life of detonator manufactured after 2010 is __ years.
a. 5 b. 6 c. 4 d. 3

331. VTO/VTP is placed ____ meters from SM office.
a. 160 b. 180 c. 200 d. 220

332. VTO distance of 180 meters may be reduced by _____
a. CRB b. GM c. Railway Board d. CPTM

333. During fog two detonators placed at a distance of ____meters from FSS.
a. 200 b.220 c. 180 d. 270

334. Fog signalman should show ____ to LP of train leaving from station in single line.
a. PHS b. stop signal c. gate signal d. red light

335. Stop boards are available in _____yards.
a. super b. terminal c. starting d. none of these

336. Wherever change in system of working warning board is placed in the stem of ____
a. LSS b. stop board c. FSS d. SM office

337. What is the whistle code to be given for passing a stop signal as 'ON' with proper authority?
a. 00 b. 000 c. _ 0 _ d. 0_0

338. No train is allowed to run through in _____turnout.
a. 1 in 8 ½ b. 1 in 8 c. 1 in 7 d. 1 in 16

339. What is the height at which the normal aspect of a colour light signal is to be placed from the rail level?
a. Approximately at 2.65 Mts b. Approximately at 3.65 Mts c. Approximately at 4.65 Mts d. Approximately at 5.65 Mts

340. If FSS failed in OFF aspect station in rear to issue _____to LP.
a. memo b. PN c. caution order d. crank handle

341. If routing signals fails the other reception signal also treated as _____
a. passed b. allowed c. stopped d. failed

342. GSS fails at outside station limit _____close the gate _____ open the gate.
a. LP, Guard b. Guard, SM c. LP, ALP d. JE, SSE

343. If IBSS fails the whole section is treated as one block section and issue ____
a. CLCT b. PLCT c. memo d. charge sheet

344. _____coupler arrangement available in EMUs.
a. IRS b. CBC c. Schaku d. LHB

345. During TIC for protection one detonator at ____ meters, two detonators at ___ meters.
a. 300, 500 b. 300, 600 c. 600, 1200 d. 250, 500

346. How many fusees will be supplied to GKs of single line section?
a. 1 b. 2 c. 3 d. 0

347. What is the pressure to be maintained in Brake Pipe?
a. 4 Kg./ cm2 b. 5 Kg./ cm2 c. 3 Kg./ cm2 d. 6 Kg./ cm2

348. Head Quarters of South Eastern Railway is
a. Mumbai b. Hajipur c. Garden Reach, Kolkata d. New Delhi

349. NIL Caution Order is in form
a) T409 b) T/A409 c) T/B409 d) T/C409

350. Which Caution order should not be given to Guard?
a. T/409 b. T/A 409 c. T/B 409 d. T/C 409

351. “Guard Certificate” called as
a. A Certificate b. B Certificate c. C Certificate d. D Certificate

352. Guard Certificate has ___ foils.
a. 3 b. 4 c. 2 d. 5

353. Accounts copy of Guards Certificate must be submitted to accounts office at the ____ of the month.
a. beginning b. end c. middle d. none of these

354. India’s fastest train
a. Suvidha SF b. Sabari spl. c. Gatiman exp. d. Rajdhani exp.

355. How many Railway Recruitment Boards are there in India?
a. 21 b. 22 c. 23 d. 24

356. Which is the longest Railway zone in India?
a. Southern Railway b. Northern Railway c. Western Railway d. Eastern Railway

357. In which rail region did the automatic signal system start?
a. Southern Railway b. Central Railway c. Western Railway d. Eastern Railway

358. First tourist rail in India is
a. Maharaja exp. b. Palace on wheels c. Uday exp. d. Train 18

359. “Palace on wheels” started in the year
a. 1980 b. 1981 c. 1982 d. 1983

360. “Deen Dayalu” coaches are
a. Sleeper coach b. Reserved coach c. AC coach d. Un-reserved coach

361. “Signals” fall under chapter _____ of GRS.
a. VI b. V c. IV d. III

362. “System of working” falls under chapter _____ of GRS.
a. VII b. V c. IV d. III

363. CAMTECH was started under the administrative control of _____
a. RLDA b. CRIS c. RDSO D. DRDO

364. An accident will be termed as serious accident when the loss of Railway property is more than__
a. 1 Crore b. 2 Crore c. 3 Crore d. 4 Crore

365. Chapter 11 of GRS related to
a. The Pilot Guard System b. Block Working c. Preliminary d. Miscellaneous

366. Chapter 14 of GRS related to
a. The Pilot Guard System b. Block Working c. Preliminary d. Miscellaneous

367. Chapter 8 of GRS related to
a. The Pilot Guard System b. Block Working c. Absolute Block System d. Miscellaneous

368. Chapter 9 of GRS related to
a. The Pilot Guard System b. Block Working c. Absolute Block System d. Automatic Block System

369. Starting permit form number is ____
a. T/310 b. T/370 c. T/320 d. T/360

370. Block Ticket number is____
a. T/A 602 b. T/J 602 c. T/B 602 d. T/H 602

371. What is the expansion of CTR with respect to Track?
a. Combined Track Removal b. Complete Track Removal c. Complete Track Renewal d. Complete Track Repair

372. During hand shunting of wagons, number of persons not less than __ shall accompany.
a. 2 b. 3 c. 1 d. 4

373. What do you mean by "Anemometer"?
a. device used to measure wind velocity
b. device used to measure wind speed
c. device used to measure wind diameter
d. device used to measure wind wavelength

374. IRCTC is _____ organization.
a. Mini Ratna b. Middle ratna c. Big ratna d. Bharat Ratna

375. Railway Recruitment Control Board was setup in the year
a. 1996 b. 1997 c. 1998 d. 1999

376. Who is the chairman of Railway Recruitment Control Board?
a. Member Traffic b. Member Mechanical c. Member Electrical d. Member Staff

377. What is IRMM?
a. India Railway Medical Manual b. India Railway Mechanical Manual c. India Railway Medical Material b. India Railway Mechanical Material

378. RRCB situated at
a. Haryana b. Delhi c. Chandigarh d. Kashmir

379. RRC means?
a. Railway Recruitment Company b. Railway Recruitment Card c. Railway Recruitment Cell d. Railway Recruitment Corporation

380. How many Railway Recruitment Cell available for each Zonal Railway
a. 4 b. 3 c. 2 d. 1

381. How many Railway Recruitment Cells are there in India?
a. 16 b. 18 c. 20 d. 22

382. Darjeeling Himalayan Rail serves at
a. Assam b. West Bengal c. Arunachal Pradesh d. Andhra Pradesh

383. First Metro Railway in India is
a. Mumbai b. Delhi c. Kolkata d. Chennai

384. Holiday special trains start with number
a. 0 b. 1 c. 2 d. 3

385. Rajdhani Express trains start with number
a. 11 b. 12 c. 13 d. 14

386. Indian Railways Stations Development Corporation (IRSDC) is a joint venture of
a. IRCTC & RLDA b. IRCON & IRCTC c. IRCON & RLDA d. IRCON & CONCOR

387. Which one of the following sport stadium is owned by Indian Railways?
a. Eden Garden b. Salt Lake c. Kalinga d. Karnail singh

388. Red Ribbon Express was launched in India on
a. World AIDS day b. National Human Rights day c. Hemophilia day d. Hindi day

389. Which one of the following is Hospital train?
a. Red Ribbon express b. Lifeline express c. Sanskriti express d. Science express

390. Lifeline express also called as
a. Jeevan Maruthi exp. b. Jeevan Jothi exp. c. Jeevan Rehka exp. d. Jeevan mala exp.

391. Lifeline express began in the year
a. 1988 b. 1989 c. 1990 d. 1991

392. Lifeline express started in collaboration with _____ Ministry.
a. Health b. Home c. Defence d. Civil aviation

393. Bio-toilet system developed by _____ with Indian Railways.
a. IRCTC b. DRDO c. IRCON D. DFCCIL

394. The former name of Rail Wheel Factory
a. Wheel plant b. Axle plant c. Wheel & Axle plant d. none of these

395. ICF was set in the year
a. 1950 b. 1952 c. 1954 d. 1955

396. RCF was set in the year
a. 1984 b. 1985 c. 1986 d. 1987

397. World's oldest running steam engine
a. EIR-21 b. EIR-22 c. EIR-23 d. EIR-24

398. IRSS means
a. Indian Railway Self Service b. Indian Railway Stores Service c. Indian Railway Super Service d. Indian Railway Station Service

399. The former name of NAIR (National Academy of Indian Railways)
a. Railway Member College b. Railway Officer College c. Railway Staff College d. Railway Medical College

400. Railway Staff College was founded in 1930 at
a. Chandigarh b. Delhi c. Kolkata d. Dehradun

401. RPF Academy situated at
a. Lucknow b. Delhi c. Kolkata d. Dehradun

402. Indian Railway Institute of Transport Management situated at
a. Lucknow b. Delhi c. Kolkata d. Dehradun

403 Indian Railway Institute of Electrical Engineering situated at
a. Mumbai b. Delhi c. Nasik d. Pune

404. Indian Railway Institute of Mechanical & Electrical Engineering situated at
a. Mumbai b. Delhi c. Bangalore d. Jamalpur

405. Indian Railway Institute of Civil Engineering situated at
a. Mumbai b. Delhi c. Nasik d. Pune

406. Which one of the following medical examination conducted by UPSC?
a. IRMS b. IRSE c. IRSS d. IRMM

407. Which one of the following is non-technical service recruitment through Civil Services examination conducted by UPSC?
a. IRSE b. IRPS c. IRSEE d. IRSSE

408. CRIS was established in the year
a. 1982 b. 1984 c. 1986 d. 1988

409. CRIS is located at
a. Lucknow b. Jhansi c. Bangalore d. Chankyapuri

410. Which one of the following is IT wing of Indian Railways?
a. CRIS b. COFMOW c. RDSO d. CORE

411. Coaches manufactured at
a. RDSO b. COFMOW c. RCF d. CRIS

412. A town with two Railway Zonal Head Quarters
a. Chennai b. Hubli c. Delhi d. Mumbai

413. GRS means
a. General Rules b. Subsidiary Rules c. Special Rules d. none

414. Chittaranjan Locomotive Works in
a. Tamil Nadu b. Bihar c. West Bengal d. Karnataka

415. Research Organization in Railway is
a. RDSO b. ICF c. RCF d. None

416. WLRRM is a
a. Generator car b. Pantry car c. First class car d. Ladies car

417. WDSAC is a
a. Bar car b. Staff car c. Power car d. Cabin car

418. WDCBAC is a
a. Bar car b. Staff car c. Power car d. Cabin car

419. WDCRAC is a

a. Bar car b. Staff car c. Restaurant car d. Cabin car

420. WDSRRMAC is a
a. Bar car b. Staff car c. Power car d. Cabin car

421. Which one of the following is not Deccan Odyssey coach?
a. WDSAC b. WDCBAC c. WDCTAC d. WGCB

422. The code of AC pantry car is
a. WCBAC b. WGCB c. WLRRM d. WLLRM

423. VVM means
a. Stone can b. Milk van c. Super van d. Collective van

424. WGFCZ means
a. Third class chair car b. Second class chair car c. First class chair car d. General car

425. CT means
a. Generator car b. Power car c. Staff car d. Tourist car

426. Self propelled Tower car is
a. RU b. RE c. RH d. RT

427. Medical van is
a. RU b. RE c. RH d. RT

428. Motor cum Parcel van is
a. RA b. VPU c. VP d. PP

429. LGS is
a. AC 2 tier b. AC 3 tier c. Second class coach d. Track car

430. Which of the following is not 3 tier coach?
a. LWSCN b. LWACCN c. LWCCN d. LWACCW

431. Which of the following is not LHB coach?
a. GSLRD b. LWSCN c. LWACCN d. LWACCW

432. Which one of the following is LHB shell fitted with ICF bogie?
a. GSLRD b. SWGFAC c. LWACCN d. LWACCW

433. Detonators in Railway Safety are used
a. To blast a bridge b. To dig a tunnel c. To protect an obstruction d. None.

434. All Drivers of Express and mail trains should run at ------ speed subject to speed restrictions.
a. Minimum b. MAX. Permissible c. Caution d. convenient.

435. Which one of the following is Air-Brake wagon?
a. BFR b. BTPGL c. BTPN d. None

436. Which one of the following is Vaccum-Brake wagon?
a. BFR b. BCN c. BTPN d. BRN

437. Rules for conveyance of explosives and other dangerous goods are laid down in the IRCA____
a. Green Tariff b. Red Tariff c. Blue Tariff d. Black Tariff

438. The form for “Block ticket to proceed without line clear” is
a. T/C 602 b. T/B 602 c. T/A 602 d. T/J 602

439. In the case of any self-propelled vehicle, such as motor coach without a trailer and unaccompanied by Guard, the duties of Guard shall devolve on the_____
a. ALP b. Assitant Guard c. Pointsman d. Loco Pilot

440. Two short whistles by Loco pilot indicates_____
a. Call for Guard’s signal b. Call for Guard to come to Engine c. Approaching tunnel d. Passing stop signal at ON

441. Continuous whistle by Loco pilot indicates_____
a. Call for Guard’s signal b. Call for Guard to come to Engine c. Approaching tunnel d. Passing stop signal at ON

442. One long whistle by Loco pilot indicates_____
a. Call for Guard’s signal b. Call for Guard to come to Engine c. Approaching tunnel d. Passing Automatic stop signal at ON

443. “One long one short one long one short” whistle code indicates
a. Fire on train b. Train parting c. Hot axle d. Flat tyre

444. Form to filled by the Guard and Driver in the case of persons falling out of train is
a. ACC-1 b. ACC-2 c. ACC-3 d. ACC-4

445. No train shall be allowed to leave a station with a red flag or an unlit red painted tail lamp by day in lieu of Tail board unless specially authorized by the_____
a. DRM b. Sr.DOM c. Sr.DME d. PRO

446. First Railway track laid down in India between_____ & _____
a. New Delhi & Agra b. Mumbai & Kalyan c. Chennai & Trichy d. Kolkata & Korakhpur

447. Roof top travelling & Foot board travelling are punishable under section _ of Indian Railway act.
a. 154 b. 155 c. 156 d. 157

448. WGACCN is
a. Sleeper coach b. AC 3 tier coach c. Chair car d. AC 2 tier coach

449. WGACCW is
a. Sleeper coach b. AC 3 tier coach c. Chair car d. AC 2 tier coach

450. WGSCN is
a. 2 tier Sleeper coach b. 3 tier Sleeper coach c. Chair car d. First AC coach

451. BPC is issued for_____
a. Passeger trains b. Goods trains c. MEMU d. All trains

452. Coach FCWAC is for
a. First AC b. Seond AC c. First AC cum Second AC d. None of the above

453. BLCA wagon is
a. Tank wagon b. Hopper wagon c. Covered wagon d. Container wagon

454. BTPN wagon is
a. Tank wagon b. Hopper wagon c. Covered wagon d. Container wagon

455. BOBYN wagon is
a. Tank wagon b. Hopper wagon c. Covered wagon d. Container wagon

456. BOXN wagon is
a. Tank wagon b. Open wagon c. Covered wagon d. Container wagon

457. BCNHL wagon is
a. Tank wagon b. Hopper wagon c. Covered wagon d. Container wagon

458. A special train popularly known as “Hospital on Wheels”
a. Red Ribbon express b. Lifeline express c. Sanskriti express d. Science express

459. Double Deckor train introduced in India in the year
a. 1990 b. 2000 c. 2010 d. 2020

460. Which one of the following is owned & operated by IRCTC?
a. Shatapdi b. Duronto c. Humsafar d. Maharaja exp.

461. Railway Motor Van is
a. RA b. RB c. RC d. RM

462. The letter ‘W’ indicates in locomotives
a. Broad guage b. Metre guage c. Narrow gauge d. None of the above

463. The first letter ‘Y’ indicates in locomotives
a. Broad guage b. Metre guage c. Narrow gauge d. None of the above

464. The first letter ‘Z’ indicates in locomotives
a. Broad guage b. Metre guage c. Narrow gauge d. None of the above

465. Railway Hospital Van is
a. RA b. RB c. RC d. RH

466. Railway Store Van is
a. RS b. RB c. RC d. RH

467. RZ means
a. Store van b. Track recorder car c. Tool van d. Accident train

468. BFU wagon is
a. Bogie Flat for Rail b. Bogie Flat Container Car c. Bogie Well Wagon d. Bogie Rail Truck Air

469. Which of the following is inspection carriage?
a. RZ b. RA c. RB d. Both b & c

470. Expand IOW
a. Inspector of Works b. Inspector of Worship c. Inspector of W-Lan d. Inspector of Worth

471. Expand OSD
a. Officer on Simple Duty b. Officer on Special Duty c. Officer on Salient Duty d. Officer on Solo Duty

472. Expand PWI
a. Point way Inspector b. Point work Inspector c. Permanent way Inspector d. Permanent work Inspector

473. Expand FOB

a. Food Over Bridge b. Fall Over Bridge c. Foot Over Basket d. Foot Over Bridge

474. _____ organization doing planning, design and operational work in other countries.
a. RITES b. RRCB c. DFCCIL d. CRIS

475. Predecessor of RDSO
a. Railway Research Centre b. Railway Testing & Research Centre c. DRDO d. RITES Ltd.

476. Which of the following is/are should not be loose shunted?
a. CBC b. Glass c. Gas d. All of the above

477. Which gate is always closed?
a. Class D b. Class C c. Class B d. Class A

478. Which gate is always opened / unmanned?
a. Class D b. Class C c. Class B d. Class A

479. Special class gate TVU rating is
a. 50,000 vehicles & below b. 50,000 vehicles & above c. 30,000 vehicles & below d. 20,000 vehicles & below

480. 0_0 whistle code indicates
a. Token not received b. Token missed c. Wrong authority to proceed d. All of the above

481. CTR form number is
a. T.72 A b. T.73 A c. T.71 A d. T.74 A

482. Guard has _____ authority with his essential equipments.
a. T/409 b. T/609 c. T/D 1425 d. T/369(3b)

483. Complaint Book available with
a. LP b. ALP c. AC attendant d. Guard

484. Complaint book available with
a)Gateman b) SM c)Guard d) All

485. Guard's certificate should not be used at
a. Starting station b. Source station c. Middle station d. Destination

486. Accidents are classified into__ classes.
a. 15 b. 18 c. 16 d. 20

487. Rail fracture classified as __ class accident.
a. K b. L c. H d. G

488. Breach of Block Rules classified as __ class accident.
a. K b. L c. H d. G

489. SPAD case classified as __ class accident.
a. K b. L c. H d. G

490. Failure of Electrical Equipment classified as __ class accident.
a. K b. L c. H d. G

491. Cattle Run Over falls under __ class accident.
a. R b. L c. H d. G

492. Hot Axle & Train Parting comes under __ class accident.
a. R b. J c. H d. G

493. Derailment falls under __ class accident.
a. R b. L c. D d. G

494. Fire in train classified as __ class accident.
a. K b. L c. H d. B

495. Collision falls under __ class accident.
a. A b. L c. H d. G

496. Averted Collision falls under __ class accident.
a. A b. F c. H d. G

497. Accident form used by the Reporter is
a. ACC-4 b. ACC-5 c. ACC-6 d. ACC-7

498. Accident report form number is
a. ACC-4 b. ACC-3 c. ACC-2 d. ACC-1

499. Form to be submitted by DRM to CSO regarding Train Parting is
a. ACC-4 b. ACC-3 c. ACC-2 d. ACC-1

500. List of Railway Hospitals & Dispensaries available in
a. ACC-9 b. ACC-10 c. ACC-11 d. ACC-12

501. List of non Railway Hospitals & Dispensaries available in
a. ACC-9 b. ACC-10 c. ACC-11 d. ACC-12

502. Enquiry Report & Summary form is
a. ACC-18 b. ACC-10 c. ACC-11 d. ACC-12

503. Maximum speed of the Material Train is
a. 60 kmph b. 75 kmph c. 90 kmph d. 100 kmph

504. Speed while dropping ballast from Material Train is
a. 10 kmph b. 15 kmph c. 8 kmph d. 12 kmph

505. In-charge of Material Train is
a. Operating official b. Goods Guard c. OHE official d. Engineering official

506. Calling on signal is _____ signal.
a. Subsidiary b. Main c. Hand d. none

507. _____ signal shows miniature yellow light in OFF aspect.
a. Shunt b. Calling on c. LSS d. FSS

508. Sounding of 2 hooters means
a. MRV required at Home station
b. MRV required at out station
c. ART required at Home station
d. ART required at out station

509. Sounding of 3 hooters means

a. MRV required at Home station
b. MRV required at out station
c. ART required at Home station
d. ART required at out station

510. Sounding of 4 hooters means
a. ART & MRV required at Home station
b. ART & MRV required at out station
c. ART required at Home station
d. ART required at out station

511. Sounding of 5 hooters means
a. ART & MRV required at Home station
b. ART & MRV required at out station
c. ART required at Home station
d. ART required at out station

512. Which one is permissive signal?
a. Gate signal b. IBSS c. Distant signal d. Repeating signal

513. Semi Automatic signal identified by
a. A marker plate b. A-marker light c. R marker plate d. R marker light

514. Automatic signal identified by
a. A marker plate b. A-marker light c. R marker plate d. R marker light

515. IBSS identified by
a. A marker plate b. A-marker light c. IB marker plate d. R marker light

516. Repeating signal in colour light territory is identified by
a. A marker plate b. A-marker light c. R marker plate d. R marker light

517. Distant cum Gate stop signal identified by
a. A marker plate b. G marker plate c. R marker plate d. R marker light

518. Semi automatic gate stop signal identified by
a. A marker plate b. A marker light & G marker plate c. R marker plate d. G marker plate

519. WTT normally will be released on every year
a. May 1st b. June 1st c. July 1st d. July 15th

520. PSR & MPS available in
a. Accident manual b. GRS c. SWR d. WTT

521. LC gate details available in
a. Accident manual b. WTT c. Operating manual d. Sub-urban WTT

522. WTT signed by
a. PCOM, CPTM & DRM b. CPTM, CTPM & CFTM c. GM, AGM & SDGM d. Sr. DOM, Sr. DCM & Sr. DSO

523. Notified stations available in
a. Accident manual b. Sub-urban WTT c. Operating manual d. WTT

524. On detecting hammering sound because of Flat Tyre, speed should not exceed __ kmph upto next station.
a. 40 b. 50 c. 60 d. 70

525. Causes of Flat Tyre
a. Brake binding b. Poor driving skill c. Low adhesive d. All of the above

526. _____ signal has no red signal.
a. LSS b. Distant c. Permissive d. Both b & c

527. _____ signal has no green signal.
a. Loop line starter b. Distant c. Permissive d. Advance starter/LSS

528. _____ signal has no yellow signal.
a. Advance starter/LSS b. Loop line starter c. Permissive d. FSS

529. _____ board available before non-interlocked gate & curved interlocked gate.
a. Stop b. Whistle c. Sigma d. White

530. Re-starting memo should be given for
a. Signal flew back b. Signal blank c. Signal put back d. Signal failure

531. If distant signal shows green light, then home signal shows____ signal.
a. Red b. Green c. Yellow d. Double yellow

532. If distant signal shows double yellow light, then home signal shows____ signal.
a. Red b. Green c. Single yellow d. Double yellow

533. If distant signal shows single yellow light, then home signal shows____ signal
a. Red b. Green c. Single yellow d. Double yellow

534. During accident, the target time for turning out the break down special during 6 to 18 hrs is ___
a. 10 minutes b. 20 minutes c. 30 minutes d. 45 minutes

535. During accident, the target time for turning out the break down special during 18 to 6 hrs is ___
a. 10 minutes b. 20 minutes c. 30 minutes d. 45 minutes

536. During accident, the target time for turning out the MRV from single exit siding is ___
a. 10 minutes b. 25 minutes c. 30 minutes d. 20 minutes

537. During accident, the target time for turning out the MRV from double exit siding is ___
a. 10 minutes b. 25 minutes c. 30 minutes d. 20 minutes

538. Guard & LP shall have with him while on duty with his train ___ pair of spectacles as he required to wear under medical advice.
a. 2 b. 3 c. 4 d. 1

539. Every _____ metre has signal in Automatic block section.
a. 2 Kilo b. kilo c. 0.5 kilo d. 1.5 kilo

540. King Knob provided in
a. Automatic Block system b. Absolute Block system c. both a & b d. None of the above

541. Colour of King Knob is
a. Red b. Green c. White d. Yellow

542. King Knob normal position means, signal works as ____
a. Manual b. Automatic c. Both a & b d. None of the above

543. King Knob reversed means, signal works as ____
a. Manual b. Automatic c. Both a & b d. None of the above

544. Tail board/ tail lamp used to indicate staff that a train is ____
a. goods train b. mail/exp. train c. complete d. safe

545. All points shall normally be set for the _____
a. running line b. loopline c. straight line d. none

546. Distance of visibility test object is ____
a. 500 m b. 270 m c. 180 m d. 150 m

547. In no case train shall leave the station before the time shown in ____
a. WTT b. PTT c. GTT d. None

548. On broad gauge in case of obstruction of a line the first detonator will be placed at ____m and second at ____m from the obstruction.
a. 600, 1200 b. 1200, 600 c. 400, 800 d. 800, 400

549. The speed of the train over non-interlocked facing points shall be_____
a. MPS b. 50 kmph c. 30 kmph d. 15 kmph

550. EDPM means
a. Electrical Data Processing Manager b. Electronic Data Processing Manager c. EMU Data Processing Manager d. None of the above

551. In absolute block system with multiple aspect signalling the adequate distance required for granting line clear shall not be less than _____
a. 180 m b. 270 m c. 400 m d. 600 m

552. What is the maximum speed limit up to which the Loco Pilot can go when dense fog prevails?
a. 20 KMPH b. 40 KMPH c. 60 KMPH d. 80 KMPH

553. What is the periodicity of inspection of ARME Scale-1 by a medical officer?
a. Once in 6 months b. Once in 3 months c. Once in 2 months d. Every month

554. What is the maximum visibility required for distant signal in a Multiple Aspect territory?
a. 400 m b. 600 m c. 800 m d. 1000 m

555. What is the aspect of shunt signal at ON when fixed below the Stop signal?
a. Caution b. No aspect c. Off aspect d. Attention

556. “By waving a white light 4 times over head from side to side” indicates
a. Train parting signal during day b. Train intact signal during day c. Train intact signal during night d. Train parting signal during night

557. Where will the detonator be placed on the Rail during emergencies?
a. on the Rail Table above the sleeper b. on the Rail Table below the sleeper c. on the Rail Table below the point c. on the Rail Table above the point

558. The chairman of Time Table Committee in zonal level is
a. AGM b. PCSC c. PCSO d. PCOM

559. In which month, a representative fusee is tested every year?

a. April b. May c. June d. July

560. The fixed stop signal of a station controlling the entry of trains into the next block section is
a. LSS b. FSS c. Starter d. IBS

561. What is the signal to be sent to the station in rear to refuse Line Clear, if Line Clear cannot be given by a SM in advance?
a. Proceed b. Caution c. Obstruction Danger d. Attention

562. How many bell codes to be given for 'Obstruction Danger' signal?
a. 2 b. 3 c. 4 d. 6

563. What is the authority to proceed for the trains running on the Wrong Line when single line working is introduced on double line in Automatic Signalling Territory?
a. LCT b. T/A 409 c. T/609 d. T/J 602

564. What is the authority to be given to the Loco Pilot to the train to pass manual stop signal at 'ON' or a Semi Automatic Signal working as manual stop signal at 'ON' in the Automatic Signalling territory?
a. T/369 (1) b. T/369 (3b) c. T/409 d. T/A 602

565. What shall be the clearance of the height gauge at LCs in the electrified section from the road level?
a. 2.67 m b. 3.67 m c. 4.67 m d. 5.67 m

566. What is the frequency of foot patrolling of the suburban section in the electrified territory?
a. thrice a week b. twice a week c. Once in 15 days d. Daily

567. What is the frequency of foot patrolling of the non-suburban section in the electrified territory?
a. thrice a week b. twice a week c. Once in 15 days d. Daily

568. What is the periodicity of testing of emergency telephone sockets in the section?
a. thrice a week b. twice a week c. Every week d. Daily

569. What is the minimum safety distance required for working in the vicinity of 25 KV AC live Equipment?
a. >1 meter b. < 1 meter c. < 2 meters d. > 2 meters

570. What is the new innovation for prevention of collision?
a. ACD b. LCD c. LED d. LCT

571. What is the whistle code a Loco Pilot is required to give before passing Automatic Stop Signal at 'ON'?
a. 1 short whistle b. 1 long whistle c. 2 short whistle d. 2 long whistle

572. What immediate action a loco pilot shall take in case of accident to his train?
a. Put on Flasher Light b. Switch off head light at night c. Protect the adjacent track d. All of the above

573. What shall be the clearance between road surface level and the boom when the gate is closed to road traffic?
a. 0.8 to 1 m b. 1.8 to 2 m c. 2.8 to 3 m d. 3.8 to 4 m

574. What are the types of Brake Power certificates in vogue for freight trains?
a. End to end (Vacuum) b. End to end (Air brake) c. CC rake (Air brake) c. All of the above

575. How the freight train should be started / cleared from a way side station without BPC or with an invalid BPC?

a. GDR's joint check memo b. LP's written memo c. SM's written memo d. None

576. What is the periodicity of maintenance of electrical signalling equipments by JE/SSE/Signals?
a. Once in 15 days b. Monthly c. Once in 3 months d. Twice a month

577. What is the wheel defect caused due to brake binding?
a. Track circuit failure b. Brake failure c. Flat tyre d. Train parting

578. Speed of Class C ODC is _____ kmph.
a. 15 b. 25 c. 50 d. 60

579. Transition coupling available in
a. Engines b. MEMU c. BLC d. MG coaches

580. What type of coupling used in Air Brake Wagons?
a. Schaku b. Slack free c. CBC d. IRS

581. Stop signals are pre-warned in
a. Two aspect signalling territory b. Multiple aspect signalling territory c. Both a & b d. Ghat section

582. What are the temporary Engineering fixed signals?
a. Caution Indicator b. Speed Indicator c. Stop Indicator d. All of the above

583. Demurrage related to _____
a. Goods b. Passenger c. Sub-urban d. M/Exp.

584. What is the permissible flat on wheel tread in goods train?
a. 50 mm b. 60 mm c. 70 mm d. 80 mm

585. For how long the End to End BPC issued is valid for tank wagons?
a. For one cycle of use b. For two cycles of use c. For three cycles of use d. For four cycles of use

586. When the BPC is found to be invalid at the enroute, under what Authority SM can start the train?
a. Joint Memo issued by LP & ALP b. Joint Memo issued by GDR c. Joint Memo issued by SSE & JE d. Joint Memo issued by SSE & SM

587. For How many days the Close Circuit BPC is valid, if the distance log is not maintained properly by the Driver?
a. 5 days from the date of issue
b. 10 days from the date of issue
c. 15 days from the date of issue
d. 20 days from the date of issue

588. If alarm chain is pulled in air brake train, after resetting of ACP apparatus, how many minutes you have to wait, to release the brakes in case of twin pipe air brake working?
a. 90 Seconds b. 120 Seconds c. 150 Seconds d. 180 Seconds

589. What whistle code does the Loco Pilot give when he clears main line after backing into siding?
a. One long One short b. One short One long c. Two short d. Two long

590. ICC means
a. Interchange Call Communication b. Interchange Chain Communication c. Internal Chain Communication d. Internal Call Communication

591. What is the signal to be sent to the station in rear If 'Is Line Clear' cannot be accepted by the SM of station in advance?

a. All right b. All ready c. Intact d. Obstruction Danger

592. For how much time if a train is held up in the block section on account of no tension, the driver of a train shall depute his assistant driver to check the train in order to look for any abnormality?
a. more than three minutes b. more than two minutes c. more than a minute d. No time limit

593. What action to be taken by Station staff if he notices a train coming on wrong line without switching 'ON' the flasher light?
a. Allow the train immediately b. Stop the train immediately c. Show white light d. No action to be taken

594. Expansion of WDRF is
a. Wagon Daily Requirement Fee b. Wagon Demand Requirement Fee c. Wagon Date Register Fee d. Wagon Demand Registration Fee

595. What do you mean by AFTC?
a. Audio Frequency Track Circuit b. Auto Frequency Track Circuit c. Audio Frequency Trade Circuit d. Auto Frequency Trade Circuit

596. What is the minimum time limit to open an accident enquiry booth, when an accident to a passenger trains involving loss of life & injury?
a. 5 hours b. 6 hours c. 4 hours d. 3 hours

597. 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?
a. ETR 1 b. ETR 2 c. ETR 3 d. ETR 4

598. During reception signal failure the first train shall not be received through _____
a. T/369(3b) b. Calling on signal c. SPT d. T/369(1)

599. Accidents have been classified into how many categories?
a. 10 b. 12 c. 14 d. 16

600. Fog Signalman duty hours should not exceed …… hours continuously?
a. 3 b. 4 c. 5 d. 6

601. In EMU all axles shall be tested with USFD once in ……..Months?
a. 3 b. 4 c. 5 d. 6

602. What is the whistle code to be given by Driver, if he comes across a defective signal?
a. Two long one short b. One long two short c. One long one short d. Two long two short

603. Detonator shall be tested under an empty wagon moving at a speed of ……..kmph?
a. 4-6 kmph b. 6-8 kmph c. 8-10 kmph d. 10-12 kmph

604. How many years the life of detonator can be extended after 5 years, testing every year if found satisfactory?
a. cannot be extended b. 1 c. 2 d. 3

605. What is the speed at which a Patrolman shall walk while inspecting the line?
a. Not exceeding 3 KMPH b. Not exceeding 3.5 KMPH c. Not exceeding 4 KMPH d. Not exceeding 4.5 KMPH

606. What is the normal aspect of a colour light Calling on Signal?
a. Miniature yellow light b. No aspect c. Yellow cross light d. None of the above

607. At what distance should the Train Engine / Shunting Engine come to a Stop before being attached?
a. 5 Metres b. 10 Metres c. 20 Metres d. 25 Metres

608. If SM sent a Group 'D' staff to the Traffic Gate during phone communication failure or no response from the GK, the Group 'D' staff after closing and securing the gates against road traffic, what signal is to be exchanged between the Group ''D' staff from the LC and SM on duty?
a. Shunt signal b. Parting signal c. All right signal d. All ready signal

609. Turn over Tail Board available in
a. EMUs b. Goods trains c. Express trains d. All trains

610. "By showing Green light held above the head and moved by twisting the wrist" indicates
a. Coupling Signal during day
b. Coupling Signal during night
c. Parting Signal during day
d. Parting Signal during night

611. By waving a white light vertically UP and Down as high as low possible?
a. Coupling Signal during day b. Coupling Signal during night c. Parting Signal during day d. Parting Signal during night

612. "By waving the RED Hand Signal Lamp / Flag in a wide arc left to right across the chest" indicates?
a. Hot axle b. Parting c. Signal failure d. Point failure

613. "Signal is given by holding out the green flag horizontally by day and by waving a green light horizontally by night" indicates?
a. All ready signal b. All right signal c. Parting signal d. Hot axle signal

614. "By waving a green light vertically UP and Down" indicates
a. All ready signal b. All right signal c. Proceed with Caution d. Hot axle signal

615. What do the 500 M & 250 M boards fixed in the electrified section indicate?
a. Automatic section b. Absolute section c. Both a & b d. Neutral section

616. Into how many categories, Operating staffs involved in train passing duties are classified based on performance?
a. 4 b. 3 c. 2 d. 1

617. What is the type of Fire Extinguishers available at stations and in trains?
a. CO2 b. DCP c. Water d. LPG

618. The 'A' Class load of ISMD/ODC is permitted to run whether day or night?
a. Day b. Night c. Day & Night d. None

619. If new signals are erected or relocated caution order should be issued for ___ days.
a. 15 b. 10 c. 5 d. 1

620. When the accident takes place outside the station limits, the distance between the two trains or train and the obstruction, when the train or trains have finally come to a stop is 400 meters or more, that such an occurrence may not be treated as _____
a. Averted collision b. Collision c. Both d. None

621. Any obstruction in Automatic territory other than a train / part of a train on rails shall be protected as per Rule……?
a. GR.& SR.3.64 b. GR.& SR.3.62 c. GR.& SR.3.66 d. GR.& SR.3.68

622. Which one of the following is wrong: Minimum equipment of fixed signals at class B stations provided with manually operated multiple-aspect signalling
a. home, starter and advance starter b. home, starter and advance starter c. distant, home and starter d. home and starter

623. New IBSS is erected or relocated caution order should be issued for ___ days.
a. 30 b. 60 c. 75 d. 90

624. What is the speed restriction to be maintained during day (View is clear), when patrolman does not report within 15 minutes of his scheduled arrival?
a. 40 KMPH b. 30 KMPH c. 25 KMPH d. 15 KMPH

625. Material trains shall be examined and certified fit to run by the concerned Train Examiner once a ……?
a. fortnight b. week c. 15 days d. month

626. 'Station Warning Boards' are provided at _____ metres on BG short of Flag/Halt station, to indicate to the Loco Pilots working trains during thick or foggy weather about the approach of the Flag/Halt station.
a. 800 b. 1000 c. 1200 d. 1600

627. _____ means appearance and disappearance of different aspects in a signal.
a. Illumination b. Indication c. Flickering d. Bobbing

628. What type of whistle code shall sound by the Loco Pilot to indicate that the Train cannot proceed on account of accident, failure, obstruction or other exceptional cause?
a. 0000 b. 000 c. 00 d. 0

629. _____ means unsteady illumination of any one aspect of a signal.
a. Bobbing b. Flickering c. Indication d. None of the above

630. What is the 'ON' aspect of a Colour light Repeating Signal?
a. Red light b. Green light c. Yellow light d. No light

631. What is the 'OFF' aspect of a Colour light Repeating Signal?
a. Red light b. Green light c. Yellow light d. No light

632. Failure of Rolling stock is treated as an accident under Class …….?
a. G b. H c. J d. I

633. Under _____ instructions, a colour light distant signal may be combined with the LSS of a station in rear.
a. DRM b. Special c. Approved special d. None of the above

634. If inner distant signal is provided the normal aspect of distant signal is
a. Stop b. Proceed c. Attention d. Caution

635. Passenger warning board is provided in rear of stop signals at _____ meters in BG.
a. 1000 b. 1200 c. 1400 d. 1500

636. What are the items shall not be used to extinguish petrol or oil or Electrical fires?
a. DCP b. Water c. Steam d. Both b & c

637. What is the periodicity of trial run of Medical Relief Van?
a. Once in a quarter b. Once in 6 months c. Once in a year d. Once in 9 months

638. What is meant by PTFE in connection with Neutral Section?
a. Poly Terra Fluoro Ethylene Insulator b. Poly Tetra Fluoro Ethylene Insulator c. Poly Tetra Flour Ethylene Insulator d. Poly Tetra Floor Ethylene Insulator

639. When the SM-in-charge shall send a certificate to DRM as an assurance by conducting frequent checks that the staffs under their control, including Guards and other running staff are, while on duty, in possession of the Rule books and that the Rule books are posted and pasted with Correction slips up-to-date?
a. On the first day of March b. On the first day of Training c. On the first day of week d. On the first day of every quarter

640. Who is the sanction authority for moving of Class 'A' loads over more than two divisions?
a. Authorised Officer b. CRS c. RGM/CRIS d. PCSO

641. At What distance, the W/L board shall be provided from the LC?
a. 300 m b. 600 m c. 900 m d. 1200 m

642. At what distance, the Stop board shall be provided at Unmanned LCs from the centre of nearest track?
a. 2 m b. 3 m c. 5 m d. 10 m

643. What distance, the Banner flag shall be provided at LC in case of any obstruction from the centre line of the LC?
a. 2 m b. 3 m c. 5 m d. 10 m

644. What are the different classes of level crossings?
a. A, B, C b. X, Y, Z c. Special & Ordinary d. Special, A, B, C & D

645. What is the method using in Railways for scanning the rails?
a. USFD b. FRED c. SPAD d. LASER

646. Goods warning board is provided in rear of stop signals at _____ meters in BG.
a. 1000 b. 1400 c. 1200 d. 800

647. W/L board is provided at distance of _____ meters in rear of LC.
a. 250 b. 300 c. 600 d. 500

648. RW/L board is provided at distance of _____ meters from LC.
a. 250 b. 300 c. 600 d. 500

649. The knowledge of Fog signal man is to be tested once in ___ months.
a. 3 b. 6 c. 9 d. 12

650. First aid box has to be replenished once in ___ months.
a. 3 b. 6 c. 9 d. 12

651. LP should stop at stop indicator and sign ___ book.
a. SR-7 c. ER-11 c. ER-7 d. ER-5

652. What is the expansion of I.S.M.D.?
a. Infringing State Moving Dimensions
b. Infringing Standard Working Dimensions
c. Infringing Steel Moving Dimensions
d. Infringing Standard Moving Dimensions

653. What is the expansion of CCRS?
a. Chief Commissioner of Railway Safety
b. Central Commissioner of Railway Safety
c. Commercial Commissioner of Railway Safety
d. Common Commissioner of Railway Safety

654. What is the Form number for works involving Disconnection or Reconnection of interlocking gears? a. S&T (T/350) B. S&T (T/351) c. S&T (T/349) d. S&T (T/352)

655. Appearance and Disappearance of different aspects of a signal is known as _____
a. Aspect b. Indication c. Bobbing d. Flickering

656. Appearance and Disappearance of same aspects of a signal is known as _____
a. Aspect b. Indication c. Bobbing d. Flickering

657. Expansion of SEJ is
a. Switch Expansion Joint b. Store Expansion Joint c. Safety Expansion Joint d. Street Expansion Joint

658. When a fixed signal is not in use it shall be distinguished by ……
a. Three crossed bars b. Two crossed bars c. Two Round bars d. Three square bars

659. How many kinds of signals are there?
a. 2 b. 3 c. 4 d. 5

660. The bell code signal given when train passed without LV board / tail lamp is
a. 6 pause 4 b. 6 pause 2 c. 6 pause 1 d. 6 pause 3

661. Fog Signal Posts are erected at all stations at 270 metres in rear of (i.e.Outside) the _____.
a. Starter b. FSS c. Outermost signal d. SPI

662. The bell code signal given when stop & examine the train is
a. 6 pause 4 b. 6 pause 2 c. 6 pause 1 d. 6 pause 3

663. What is the validity of BPC issued for closed circuit BOXN rakes issued in S.Rly?
a. 7500 kms. Or 35 days b. 6000 kms. Or 30 days c. 4500 kms. Or 25 days d. 3000 kms. Or 20 days

664. What is the validity of BPC issued for closed circuit BTPN rakes issued in S.Rly?
a. 7500 kms. Or 35 days b. 6000 kms. Or 30 days c. 4500 kms. Or 25 days d. 3000 kms. Or 20 days

665. UTS is abbreviated for
a. Ultimate Tensile Strength
b. Universal Turnout Standards
c. Under Tension Stress
d. None of the above

666. _____ rails are provided on a broad gauge track if the sharpness of the curve is more than a particular degree.
a. Check rail b. Wing rail c. Nose rail d. Stock rail

667. Level crossing is classified on the basis of
a. Public census b. Train Vehicle Unit c. Land survey d. Number of trains

668. ISMD load shall be dealt on a line, nominated in the ____.
a. GWR b. LWR c. SWR d. TWR

669. The safety radius from the OHE line is ___ meters.

a. 1 b. 4 c. 3 d. 2

670. The maximum speed of 8 wheeler tower wagon is ___ KMPH.
a. 100 b. 110 c. 50 d. 80

671. ____ number of PN books are supplied to station / cabin.
a. 5 b. 4 c. 3 d. 2

672. ICV book means
a. Immunized Cash Value book b. Internal Cash Value book c. Issuable Cash Value book d. Issuable Cheque value book

673. What is the expansion for MCB?
a. Minimum Circuit Breaker b. Miniature Circuit Breaker c. Maximum Circuit Breaker d. Mole Circuit Breaker

674. Joint Inspection of Track Circuit of SSE/Signal with SSE/OHE is done once in
a. 6 months b. 3 months c. Every month d. Every year

675. For clearing Home signal, the signal over lap is ___ meters in Multiple aspect area.
a. 120 b. 180 c. 220 d. 400

676. For locating signals on RH side approval of …… shall be obtained.
a. PCSO b. PCOM c. CRS d. Member Traffic

677. Normal aspect of the repeating signal is
a. Red b. Green c. Yellow d. No aspect

678. What is the normal height of contact wire for regulated OHE above rail level?
a. 2.60 m b. 3.60 m c. 4.60 m d. 5.60 m

679. In Indian Railways ____ KV electric traction system is used.
a. 25 b. 40 c. 15 d. 20

680. Who is the chairman of Railway Board?
a. GM b. CRB c. CCRS d. MR

681. Who is the Head of Southern Railway?
a. CRB b. CRS c. GM d. PCVO

682. Who is the Principal Chief Vigilance Officer of Southern Railway?
a. AGM b. GM c. PCSO d. SDGM

683. BPC is issued by which department?
a. Mechanical b. Operating c. Safety d. Medical

684. Signals are maintained by which department?
a. P & T b. S & T c. Engineering d. TRD

685. Which department is controlling the Tower Car?
a. S & T b. Engg c. TRD d. Mechanical

686. Which one of the following is Permissive signal?
a. Home b. GSS c. Starter d. Distant

687. RPF complaint number is

a. 182 b. 181 c. 1098 d. 138

688. Railway on board complaint number is
a. 182 b. 138 c. 139 d. 149

689. Integrated Railway enquiry number is
a. 182 b. 138 c. 139 d. 149

690. Railway Budget Book called as
a. Yellow book b. Green book c. White book d. Pink book

691. Railway track maintenance come under which department?
a. Engineering b. Stores c. Mechanical d. Traffic

692. Who is the chairman of operating department at zonal level?
a. PCCM b. PCOM c. PCSO d. PCSC

693. Who is the chairman of Operating department at Railway Board level?
a. ME b. MM c. MT d. MS

694. How many wagons does a standard BTPN rake consist of?
a. 48 + BV b. 50 + BV c. 52 + 2 BV d. 50 + 2 BV

695. How many wagons does a standard NMG rake consist of?
a. 25 b. 30 c. 40 d. 50

696. What should not be done after a train trails through a point?
a. Stopping the Train b. Backing the Train c. Moving ahead d. None of these

697. Complete arrival of a train at a station means
a. Passing home signal b. Passing starter c. Arriving at the platform d. Clearing the fouling mark

698. Permanent speed restrictions are notified through
a. PTT b. WTT c. GWR d. SWR

699. Intermediate Block Signal post is available in
a. Absolute block system b. Automatic block system c. Both a & b d. None

700. Maximum speed of M/Exp. trains in Chennai Division is
a. 100 kmph b. 105 kmph c. 110 kmph d. 120 kmph

701. A passenger carrying train cannot be started from a station before _____ departure timings.
a. WTT b. Advertised time c. Both d. None

702. Which one of the following wagons is used to carry containers?
a. BTPN b. BCN c. BOXN d. BFKN

703. Vehicle Guidance of a train consists of _____ details.
a. Passenger b. Parcel c. Luggage d. Train composition

704. Hammering sound from a moving train indicates _____
a. Hot Axle b. Flat Tyre c. Rail Crack d. Weld Failure

705. CTR is prepared by
a. LP b. Guard c. SM d. Controller

706. LTM is prepared by
a. LP b. Guard c. SM d. Controller

707. _____ is the base document for preparation of CTR.
a. VG b. BPC c. RJB d. LTM

708. Maximum speed of LHB coaches can run is _____ IRS coaches.
a. greater than b. lesser than c. equal to d. None

709. Which one of the Loco has the highest Horse Power?
a. WAP1 b. WAP4 c. WAG7 d. WAG9

710. Pressure should be in the range between _____ in the brake pipe.
a. 4.8 & 5 Kg/cm2 b 5.8 & 6 Kg/cm2 c. 3.8 & 4 Kg/cm2 d. 2.8 & 3 Kg/cm2

711. Pressure should be in the range between _____ in the feed pipe.
a. 4.8 & 5 Kg/cm2 b 5.8 & 6 Kg/cm2 c. 3.8 & 4 Kg/cm2 d. 2.8 & 3 Kg/cm2

712. Stretcher is supplied by
a. Guard b. LP c. SS/SMR d. JE/SSE

713. How many portable telephones are available in the Brake Van?
a. 1 b. 2 c. 3 d. 4

714. How many Emergency lighting set is available in the Brake Van?
a. 1 b. 2 c. 3 d. 4

715. Fire Extinguisher in the SLR is maintained by
a. JE (Tele) b. SSE (OHE) c. JE (C&W) d. SS/SMR

716. Maximum ____ number of explosive wagons can be attached by Goods train.
a. 8 b. 10 c. 12 d. 18

717. Maximum ____ number of explosive wagons can be attached by mixed train.
a. 7 b. 5 c. 3 d. 1

718. ____ number of support wagons required for Liquefied gas from engine & BV.
a. 0 b. 1 c. 2 d. 3

719. Damaged vehicle should be attached in _____ of the rear BV.
a. front b. rear c. Both d. None

720. Damaged vehicle can be permitted to run only during _____.
a. day b. night c. day & night d. Not allowed

721. At _____ hours damaged vehicle should be detached from the formation.
a. 18:00 b. 20:00 c. 22:00 d. 00:00

722. Which wagon is used to carry steel load?
a. BCACBM b. BOBYN c. BFKN d. BOST

723. Which of the following is/are well wagon?
a. BFU b. BWH c. BWX d. All of the above

724. Class ‘A’ ODC/ISMD can be permitted to run _____
a. day b. night c. day & night d. Not allowed

725. The speed of Class ‘B’ ODC is not to exceed _____ KMPH.
a. 75 b. 60 c. 40 d. No speed limit

726. Which class ISMD/ODC can be permitted to run only during daytime?
a. D b. C c. B d. A

727. Who is the sanctioning authority for Class ‘C’ ODC?
a. GM b. CRS c. PCOM d. Sr.DOM

728. The speed of Class ‘C’ ODC is not to exceed _____ KMPH.
a. 75 b. 60 c. 40 d. 25

729. Who is the sanctioning authority for Class ‘A’ ODC within the division?
a. DRM b. CRS c. PCOM d. Sr.DOM

730. Who is the sanctioning authority for Class ‘A’ ODC when moved over more than two divisions?
a. DRM b. CRS c. PCOM d. Sr.DOM

731. Escort is necessary for which class ISMD?
a. D b. C c. B d. A

732. While receiving ODC load on the platform line, the speed shall not exceed ____ KMPH.
a. 5 b. 10 c. 15 d. 20

733. The validity of the original BPC of the train will remain valid if the change in composition is only _____ wagons/vehicles or less in the air braked wagons.
a. 1 b. 2 c. 3 d. 4

734. Caution order in Form T/409 is given at
a. Notice station b. All stopping stations c. All block stations d. Halt station

735. Block overlap in multiple aspect signalling shall not be less than _____ mts.
a. 120 b. 180 c. 220 d. 400

736. On double line to perform shunting in the advance block section the section shall be _____
a. Blocked rear b. Blocked back c. Blocked forward d. Blocked towards

737. For granting line clear at a class A station, line shall be clear for at least 400 mts beyond home signal or up to _____.
a. Shunt signal b. FSS c. LSS d. Starter

738. Signal overlap in MA territory is _____ mtrs from outermost trailing point in single line.
a. 120 b. 180 c. 220 d. 400

739. In Double line Block forward means shunting beyond _____ signal.
a. Shunt signal b. FSS c. LSS d. Starter

740. The normal authority for Block Forward is _____.
a. T/806+LSS Key b. T/806+FSS Key c. T/806 d. T/512

741. Shunting limit board demarcates _____ from_____.
a. Block section, Station section b. Station section, Block section c. Block section, Block section d. Station section, Station section

742. Vehicle running away is an accident under class _____.

a. C b. R c. J d. H

743. When a weld failure/rail fracture is attended by Key-man/patrolman/gangmate speed of first train shall be restricted to _____ kmph.
a. 20 b. 15 c. 10 d. 5

744. Speed of a train during TIC on double line shall not exceed _____ Kmph during Day/Night.
a. 30/10 b. 30/20 c. 25/15 d. 25/10

745. Rail fracture/weld failure is treated as _____
a. Obstruction b. Accident c. Circuit failure d. Relay failure

746. During TIC if the train is held up at FSS for ____ minutes LP shall send ALP to station.
a. 5 b. 10 c. 15 d. 20

747. Authority for the relief train to enter obstructed block section is _____.
a. T/C 602 b. T/B 602 c. T/A 602 d. T/J 602

748. During temporary single line working on double line the first train shall run at _____ kmph
a. Booked speed b. High speed c. 15 d. 25

749. During total interruption of communication on S/L _____ is issued as authority for the engine sent for opening communication.
a. T/C 602 b. T/B 602 c. T/A 602 d. T/J 602

750. When trains are dealt with T/C 602, the time interval between two trains shall be ___ minutes.
a. 10 b. 20 c. 30 d. 40

751. When rail fracture/ weld failure is temporarily attended by Key-man, speed of trains shall not exceed.
a. 5 kmph b. 10 kmph c. 15 kmph d. 20 kmph

752. Station section in single line multiple aspect B class station with full complement of signals is between
a. Home signals b. Advanced Starters c. Distant signals d. Outermost facing points

753. The speed of incoming goods train at a terminal station shall not exceed
a. 15 kmph b. 20 kmph c. 5 kmph d. 10 kmph

754. Authority to perform shunting beyond LSS up to FSS in Tokenless single line is
a. T/806 b. T/806+shunt key c. T/806 + written memo d. T/806 + SMT

755. Which of the following board is provided in rear of FSS?
a. Shunting warning board b. Shunting limit board c. Block section limit board d. Station warning board.

756. At stations Shunt movement governed by shunt signals -------- need not be given to LP
a. T/806 b. T/409 c. Shunt key d. SMT

757. If LSS alone failed in S/L Tokenless area, authority issued is
a. T/369(3b) b. T/369(3b) + PN c. T/369(3b)+End+PN d. PLCT

758. Goods train can be started without guard but the last vehicle must be _____ with specific orders of Sr.DOM.
a. general coach b. engine c. brake van d. RA/IC

759. Which of these is a consequential train accident?
a. Collision b. Averted collision c. breach of block rules d. Passing signal at danger

760. A passenger Train entering a goods line is classified under accident class
a. A b. G c. H d. B

761. Train running over cattle is classified under Accident class
a. A b. C c. N d. R

762. At a Terminal station the Medical Relief train shall be turned out within
a. 20 mins b. 15 mins c. 30 mins d. 25 mins

763. Which of these is NOT a Consequential accident?
a. Collision b. Derailment c. Fire d. Averted Collision

764. BSLB shall be placed in advance of FSS at a distance of
a. 400 mts b. 120 mts c. 180 mts d. 670 mts

765. Train parting accident is classified under accident class
a. A b. B c. G d. J

766. Trial run of MRV shall be conducted once in
a. one month b. Two months c. Three months d. Twelve months

767. Train entering slip siding is classified under accident class
a. G b. H c. J d. K

768. Siren code to indicate accident at out station, main line affected and ART and MRT required is
a. Two long b. Three long one short c. Four long one short d. One long

769. To consider an Accident as serious the loss of Railway property should be
a. above 25 lakhs b. above 10 lakhs c. above 1 crore d. above 2 crores

770. Passing stop signal at Danger is classified under accident class
a. F b. G c. H d. E

771. To consider an accident as Averted collision outside station limits the distance between two trains shall be a. Less than 400 mts b. 400 mts c. more than 400 mts d. None

772. The form used by GDR for reporting accident to the nearest station is
a. ACC-1 b. ACC-3 c. ACC-2 d. ACC-4

773. Turning out time for BD special during night is
a. 20 mins b. 30 mins c. 25 mins d. 45 mins

774. Form to be issued by GDR for reporting passenger fallen from train is
a. ACC-2 b. ACC-4 c. ACC-3 d. ACC-5

775. Turning out time for MRV special from a single exit siding is
a. 20 mins b. 30 mins c. 25 mins d. 45 mins

776. It is NOT an averted collision outside station limits, if the distance between trains is
a. Less than 400 mts b. 400 mtrs or less c. 400 mtrs or more d. More than 400 mtrs

777. Train entering block section without authority to proceed is an accident under class
a. E b. G c. F d. H

778. Turning out time for MRV special from a double exit siding is
a. 10 mins b. 15 mins c. 20 mins d. 25 mins

779. During total interruption of communication single line authority to proceed issued for trains is
a. Paper line clear ticket b. Conditional line clear ticket c. Partial interruption certificate d. T.1408

780. During temporary single line working when a train is approaching a station on wrong line the train shall be received on
a. Signals b. SPT c. T/369(3b) d. written memo by piloting

781. The block over lap is not less than ____ meters reckoned from FSS in multiple aspect area.
a. 400 b. 160 c. 120 d. 180

782. Along with which of the following authorities separate authority to pass LSS at ON shall be given?
a. T/A 602 b. T/G 602 c. T/B 1425 d. T/D 602

783. When LP reports heavy lurch/rough running Caution order is issued to restrict the speed to
a. 5 kmph b. 10 kmph c. 15 kmph d. walking speed

784. During train parting LP approaching station in advance shall stop at
a. FSS b. Outermost facing points c. Home or OMFP if no Home d. Distant

785. Block Ticket to proceed without line clear is in form No.
a. T/A 602 b. T/B 602 c. T/C 602 d. T/D 602

786. Authority to proceed issued during temporary single line working on double line is
a. T/A 602 b. T/B 602 c. T/C 602 d. T/D 602

787. This is an ATP with line clear
a. T/B 602 b. T/609 c. T/C602 d. T/D 602

788. Which Form No. does not contain Caution order?
a. T/A 602 b. T/B 602 c. T/609 d. T/G 602

789. During TSL working on D/L authority to pass IB signal is
a. T/369(3b) b. PHS c. Message with PN d. T/D 602

790. During total interruption of communication when a train has to be protected the second detonator shall be placed at
a. 600 mts b. 250 mts c. 1200 mts d. 500 mts

791. Speed of train proceeding on T/A 602 during day view ahead clear shall not exceed
a. 10 Kmph b. 20 Kmph c. 15 Kmph d. 25 Kmph

792. When LP reports heavy lurch Caution order is issued to exercise speed restriction of
a. 15 kmph b. 8 kmph c. 10 kmph d. walking speed

793. Authority for Relief train/engine to enter obstructed block section is
a. T/A 602 b. T/B 602 c. T/C 602 d. T/D 602

794. Waving a white light vertically up and down as high and as low as possible is
a. Danger signal b. Parting signal c. Starting Signal d. All right signal

795. During TIC on D/L when a train is waiting at FSS, GDR to protect the train when the detention exceeds

a. 10 mins b. 20 mins c. 25 mins d. 5 mins

796. To indicate train parting during day the Gateman shall use
a. Green flag b. red flag c. green and red flags d. bare arms

797. In GRS, rules are printed in ____ letters.
a. Small b. Cursive c. Bold d. any

798. Conditional line clear reply message is issued in Form No.
a. T/C 602 b. T/E 602 c. T/F 602 d. T/D 602

799. When a train arrives incomplete, the whistle code given by the Loco pilot is
a. Two short b. One long One short One long One short c. Three short d. Two long two short

800. For protection of a train in Absolute Block System BG, The first detonator is placed at
a. 400 mtrs b. 600 mtrs c. 500 mtrs d. 250 mtrs

801. What is the standard gauge of wheel on BG?
a. 1300 mm b. 1400 mm c. 1500 mm d. 1600 mm

802. SWR shall be reviewed once in __ years.
a. 7 b. 5 c. 3 d. 2

803. What bell code shall the Guard give to Motorman when he exceeds prescribed speed?
a. 2 pause 2 b. 3 pause 3 c. 1 pause 1 d. 6 bells

804. Distant signal is a _____signal.
a. permissive b. pre-warning c. both a & b d. None of the above

805. Gate Stop Signal is provided at NLT___ meters in rear of the LC gate in Multiple Aspect territory.
a. 500 b. 600 c. 120 d. 180

806. When Home signal is at danger the automatic stop signal in rear shall display
a. caution b. attention c. proceed d. Danger

807. _____ signal can be given by waving a white light across the body violently in case of non availability of red light.
a. Shunt b. Proceed hand c. Stop hand d. None

808. What is the cause of flat tyre?
a. Brake binding b. Signal failure c. Hot axle d. Corrosion

809. Authority to proceed to enter obstructed block section in automatic area is
a. T/A 912 b. T/B 912 c. T/C 912 d. T/D 912

810. When line clear is required for more than one train during TIC enquiry message is sent in form No.
a. T/B 602 b. T/C 602 c. T/E 602 d. T/F 602

811. When the adjacent line is obstructed by the derailed vehicles the first detonator shall be placed at a distance of a. 90 mts b. 180 mts c. 1200 mts d. 600 mts

812. ____ detonator shall be tested from each tin case every year.
a. 4 b. 3 c. 2 d. 1

813. This authority shall not be manuscripted

a. T/A 912 b. T/B 912 c. T/C 1425 d. T/D 912

814. Appearance and disappearance of different aspects of a signal on and off is called
a. failure b. drooping c. flickering d. bobbing

815. The speed of train proceeding on T/C 912 shall not exceed-----during Day/Night
a. 15/10 kmph b. 25/10 kmph c. 10/8 kmph d. Normal speed

816. When the engine pushes a train in automatic area the speed shall not exceed
a. 5 kmph b. 10 kmph c. 15 kmph d. 20 kmph

817. During TIC on double line following trains shall be started after a time interval of
a. 15 mins b. 30 mins c. 20 mins d. 10 mins

818. _____ is/are responsible for correct setting and clamping/padlocking of all points in the route during non-signalled movements. a. SM b. Pointsman c. SM & Pointsman d. None of the above

819. During Train parting / dividing Guard will issue this authority to LP
a. LCT b. T.1408 c. T/A 602 d. T/609

820. Complete arrival signal indicates the train has arrived complete and berthed clear of ___.
a. Trailing point b. Fouling mark c. LSS d. Shunt signal

821. Which of the following is not a direct means of communication?
a. Block instrument b. Telephone attached to BI c. Track circuit/Axle counter d. Control phone

822. _____ whistle code indicates alarm chain pulled/guard applies air brake.
a. _00 b. 0_0 c. 00_ d. 000
823. Block back shunting is applicable for _____ line.
a. single b. double c. single & double d. None of the above

824. Which of the following signals may be used for shunting?
a. Outer b. LSS c. Home d. Starter

825. Authority issued for dispatching a Train from non signalled line is
a. T/511 b. T/509 c. Written memo d. T/512

826. Steep gradient for Roller bearing vehicles is
a. 1/400 b. 1/400 or steeper c. Steeper than 1/400 d. 1/260 or steeper

827. A Stop signal which is used for shunting also is
a. Outer b. Home c. Starter d. Advance starter

828. Steep gradient for roller bearing vehicles is
a. steeper than 1/400 b. 1/400 or steeper c. 1/400 or flatter d. Flatter than 1/400

829. During failure of shunt signal the authority issued is
a. PHS b. T.370 c. T.370+PHS d. Verbal instructions

830. This authority shall not be manuscripted
a. T/A 602 b. T/509 c. T/C 1425 d. T/369(3b)

831. Speed of train received on obstructed line authorized through SPT is
a. 30 kmph b. 10 kmph c. 15 kmph d. 20 kmph

832. Block forward shunting is applicable only in _____ line.

a. double b. Single c. both d. none

833. Engine movement from Loco to traffic yard and vice-versa shall be done at a speed not exceeding
a. 10 kmph b. 5 kmph c. 8 kmph d. 15 kmph

834. _____ shall not be used for shunting.
a. Starter b. FSS c. LSS d. Both b & c

835. Which of the following authorities shall not be manuscript?
a. T/B 602 b. T/G 602 c. T. 1408 d. T/A 602

836. During TIC on D/L when a train is waiting at FSS, GDR to protect the train when the detention exceeds
a. 25 mins b. 10 mins c. 5 mins d. 15 mins

837. The speed of train received on an obstructed line by giving Message+ PN through SPT is
a. 10 kmph b. 15 kmph c. 25 kmph d. 30 kmph

838. Authority to receive a train on non-signalled line is
a. T/ 369(3b) b. T/511 c. T /509 d. Written memo

839. In double line for shunting beyond LSS the authority is
a. T/806 b. Shunt key or PN c. T/806 + LSS (shunt key) d. none

840. GR/SR ____ is about All Right signal.
a. 4.42 b. 5.23 c. 3.36 d. 3.38

841. GR/SR 3.38 is about_____.
a. securing of vehicles at station b. setting of points against the occupied line c. All right signal d. putting back of signals

842. Stations are classified into _____ classes.
a. two b. three c. four d. five

843. Approved Special instructions are issued by
a. CRS b. Authorised officer c. GM d. Railway Board

844. When goods trains are running without BV, speed of train, during night shall not exceed
a. 10 kmph b. 15 kmph c. 40 kmph d. normal speed

845. _____is the train intact arrival register.
a. T/370 b. T/1410 c. T/409 d. T/512

846. Working time table is an example for
a. General rules b. Subsidiary Rules c. Approved Special Instructions d. Special Instructions

847. Which of the following is an example for Misc. Instructions?
a. Maximum Permissible speed b. Station working rules c. Working time table d. Safety circular

848. Station section is available in this class station
a. A b. B c. C d. D

849. Special Instructions are issued by
a. Authorised officer b. GM c. Railway Board d. CRS

850. Advance authority to pass defective signals is

a. T/369(3b) b. T/369(1) c. T/369 (3b) + PHS d. T/369 (1) + PHS

851. Subsidiary rules are framed by
a. CRS b. DRM c. Authorised Officer d. Railway Board

852. What should be distance between Caution Indication and speed indication on the BG?
a. 800 m b. 1000 m c. 1200 m d. 1400 m

853. This authority is issued at a Nominated station
a. T/409 b. T/369(3b) c. T/369(1) d. T/C 1425

854. This authority may be prepared by the Guard & handover to the LP to start his train from a station a. T/B 602 b. T/A 602 c. T/C 602 d. T.1408

855. After dividing the vehicles in mid section authority issued to loco pilot by guard to take front portion to next station is
a. T/A 609 b. T/609 c. stub portion of T/609 d. written memo

856. This form may be manuscripted
a. T/A 602 b. T/C 1425 c. T/D 1425 d. T/G 602

857. This authority shall be prepared in three copies.
a. T/C 1425 b. T/369(3b) c. T/609 d. T/A 602

858. The LC gates with in FSS are manned by _____ department.
a. engineering b. mechanical c. electrical d. traffic

859. This form is issued by Guard
a. T/409 b. T/609 c. T/D 1425 d. T/369(3b)

860. The distance of Caution Indicator in BG
a. 1200 mts b. 1000 mts c. 600 mts d. 400 mts

861. When patrol man does not turn up, caution order shall be issued by day with speed restriction of
a. 50 kmph b. 40 kmph c. 25 kmph d. 15 kmph

862. Tommy bar is provided at gate to clean the _____.
a. check rail b. gate lodge c. point d. all of the above

863. A Repeating signal is identified by
a. 'A' Marker b. 'P' Marker c. 'C' Marker d. 'R' Marker

864. IBP is treated as
a. Block station b. Non block station c. Spl. Class station d. None

865. The maximum speed of 4 wheeler tower wagon is ___ KMPH.
a. 40 b. 110 c. 50 d. 80

866. When LP wants the guard to release brakes, he shall give the following whistle code
a. Two short b. three short c. One long one short d. two long

867. In Multiple aspect signals if the Home signal is showing Proceed Aspect it indicates to the LP that
a. Train is received on Main line b. Train running through c. Train received on Loop line d. LSS is in ON position

868. The Fog signal post is placed from the outermost STOP signal at a distance of

a. 180 mtrs b. 400 mtrs c. 270 mtrs d. 120 mtrs

869. When two detonators explode the Loco Pilot understands that there is
a. Obstruction at 1200 mts b. Stop signal at 270 mts c. Obstruction at 600 mts d. Obstruction very near

870. ODC Loads with gross clearance below ___ mm from OHE are not permitted.
a. 1000 b. 500 c. 200 d. 100

871. Violently waving a white light horizontally across the body indicates a. Parting b. Complete arrival c. Danger d. hot axle

872. IBSS is controlled by the_____.
a. SM in front b. SM in rear c. Section controller d. TTC 873. BPC shall be issued only after checking in _____ condition. a. empty b. loaded c. both a & b d. None of the above

874. During failure of Starter Signal not provided with Calling-On signal authority issued is
a. T/369(1) b. T/369(3b) c. T.370+PHS d. T/369(3b)+PHS

875. Composition should not be changed by more than ___ bogie wagons in the same BPC.
a. 10 b. 8 c. 4 d. 9

876. Which of the following safety rules authorises placing off calling on signal below starter?
a. Special instructions b. Approved Special instructions c. Subsidiary rules d. General rules

877. Normal aspect of distant signal where inner distant is provided
a. Danger b. Caution c. Attention d. Proceed

878. Speed over facing point at 1 in 8 1/2 turnout with curved switches shall not exceed
a. 10 kmph b. 15 kmph c. 5 kmph d. 8 kmph

879. The speed of the train should not exceed __ kmph after passing IBSS at ON when view ahead is not clear. a. 10 b. 8 c. 15 d. 20

880. The speed of the train should not less than __ KMPH when approaching Neutral section.
a. 20 b. 30 c. 10 d. 5

881. Unsteady illumination or vibration of a particular aspect of colour light signal is called
a. Bobbing b. Flickering c. Drooping d. Blank

882. Distance between two rails in Broad Gauge (BG) is ____
a. 1.676 meters b. 1.676 mm c. 1.676 cm d. 1.676 km

883. The signals that are prohibited for shunting purposes
a. Outer b. Home c. LSS d. All of the above

884. Where Inner distant is provided, the distant signal shall be placed from FSS at a distance of
a. 1000 mts b. 2000 mts c. 400 mts d. 1400 mts

885. Last vehicle indicator during night shall be
a. LV board of approved design b. Retro reflective LV board c. Red flashing light d. Red flag

886. LP when issued with T/369(1) shall pass the defective signal at a speed of
a. 10 kmph b. 15 kmph c. 5 kmph d. normal speed
887. Under approved special instructions calling-on signal may be provided below
a. Outer b. Home c. Starter d. LSS

888. Gate-cum-distant signal has
a. 2 aspects b. 3 aspects c. 4 aspects d. 5 aspects

889. What is the POH periodicity of EMU coaches?
a. 12 months b. 18 months c. 24 months d. 36 months

890. Life of a detonator may be extended for
a. 2 years b. 1 year c. 3 years d. any no. of years

891. Signals are of
a. 4 kinds b. 3 kinds c. 2 kinds d. 1 kind

892. ODC shall be allowed to be attached by a train for transport only with the prior sanction of
a. CRS b. PCOM c. TXR d. Railway Board

893. Signal Sighting Committee comprises of
a. Traffic Inspector, Loco Inspector, PWI
b. Traffic Inspector, Signal Inspector, Loco Inspector
c. Signal Inspector, Loco Inspector, PWI
d. Traffic Inspector, Signal Inspector

894. When LP passed FSS at danger & stopped, the authority issued to start the train is
a. PLCT b. Restarting memo c. T/369(3b) d. T/A 602

895. Advance authority to pass defective signal is
a. T/C 1425 b. T.369 (3b) c. T.369 (1) d. T.409

896. Maximum Speed over facing point Standard II (R) interlocked station shall be
a. 110 kmph b. 75 kmph c. 50 kmph d. 15 kmph

897. In Non- directional type route indicator, when signal taken off without route indication means
a. defective signal b. in order c. reception on main line d. none

898. Point indicator showing green light during night means point is set for
a. Straight line b. turnout c. goods line d. none

899. Whenever two yellow lights are exhibited in Distant signal, the Aspect is
a. Caution b. Attention c. Stop d. Proceed

900. Written authority to start a train from a station having common starter is
a. T/511 b. T/509 c. T/512 d. T/409

901. Speed of trains during failure of signal when authorised through calling on or SPT or T/369(3b) is restricted to
a. 15 kmph b. 10 kmph c. 30 kmph d. 25 kmph

902. The signal which demarcates Station section and Block section is
a. LSS b. FSS c. Home d. None

903. Shunt signal shall not be provided below
a. LSS b. FSS c. Home d. Starter

904. When reception stop signal has failed in off aspect this will be issued to LP at rear station
a. T/369(1) b. T/369(3b) c. Caution order d. None

905. If there is no light in a colour light distant signal LP shall
a. Stop b. Ensure 'P' marker c. Proceed cautiously d. All three

906. Catch siding protects
a. block section b. station section c. Both d. None

907. Yellow cross bar or yellow cross light of SPI indicates
a. Shunting is permitted b. Shunting not permitted c. Train movement permitted d. None

908. The number of systems of working available in South Western Railway is
a. 05 b. 06 c. 02 d. 04

909. Goods Warning Board shall be placed in rear of FSS at a distance of not less than
a. 100 mts b. 1400 mts c. 1200 mts d. 2000 mts

910. Maximum speed of 110 kmph is permitted at stations having
a. STD-I R interlocking b. STD-II R interlocking c. STD-IV R interlocking d. STD-III R interlocking

911. Notice Stations are indicated in the
a. Subsidiary rules b. WTT c. SOB d. Caution order

912. The form No. for Nil Caution order is
a. T/409 b. T/A 409 c. T/B 409 d. T/C 409

913. Minimum permissible running time is calculated based on the
a. MPS b. Booked speed c. Both a & b d. None

914. Whistle code given by LP when a fixed signal is blank is
a. 0 0 b. 0 0 --- c. 0 --- 0 d. --- 0 0

915. Engine Crew shall exchange this signal with the station staff while passing through the station
a. All ready Signal b. All right Signal c. Proceed hand Signal d. Proceed with caution

916. Under approved special instructions at a station the speed of train on loop line may be increased up to
a. 20 kmph b. 25 kmph c. 30 kmph d. 40 kmph

917. Form no. for Reminder caution order is
a. T/409 b. T/A 409 c. T/B 409 d. T/C 409

918. Which of the following boards is provided under approved special instructions?
a. BSLB b. Stop c. SLB d. Station Warning

919. Whistle code given by the Loco Pilot, when the train cannot proceed further is due to accident/obstruction etc.
a. Two short b. Four short c. Three short d. One long

920. When a train is held up at FSS, it shall be protected when the detention exceeds
a. 5 mins b. 15 mins c. 10 mins d. 20 mins

921. The maximum no. of damaged vehicles permitted in a goods train is
a. one b. two c. three d. any number

922. Whistle code to indicate train parting is
a. 0000 b. _0_ c. 000 d. _0_0

923. Maximum no. of coaches that can be attached in rear of SLR including an IC, in an express train are a. Three b. Two c. Four d. Not permitted

924. While passing W/L board LP shall give this whistle till he passes LC gate
a. long continuous b. Intermittent short c. Two short d. one long one short

925. _____ means the distance sufficient to ensure safety.
a. Required distance b. Safe distance c. Adequate distance d. Sufficient distance

926. When a train is pushed during day with Guard in the leading vehicle the speed shall not exceed
a. 15 Kmph b. 20 Kmph c. 10 Kmph d. 5 Kmph

927. Day means from _____ to _____
a. 6 hrs to 18 hrs b. 00 hrs to 00 hrs c. Sunrise to sunset d. 6 hrs to 6 hrs

928. _____ 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.
a. Station b. Control office c. RRI cabin d. Divisional office

929. No. of vehicles Hand brake to be applied to detach an engine on a gradient steeper than 1 in 400 within station section is
a. BV b. BV+6 vehicles c. BV+12 vehicles d. ALL

930. Nominated station is relevant to issue of
a. T/369(3b) b. T/370 c. T/369(1) d. T/409

931. When Goods trains are running without BV, speed of train, during day shall not exceed
a. 10 kmph b. 15 kmph c. 25 kmph d. Normal speed
932. Dead loco motive shall not be attached to these trains
a. Express b. Passenger c. Rajdhani and Shatabdhi d. Goods

933. When alarm chain is pulled the whistle code given by LP is
a. 0 0 --- b. --- 0 c. 0 0 0 d. 0 0

934. The signals to be used for controlling the movement of trains shall be
a. fixed signal b. hand signal c. flare signal d. all the three

935. When Train is held up at FSS Guard shall go for protection in rear after
a. 05 mins b. 15 mins c. 10 mins d. Immediately

936. If train is detained at FSS, SM shall be warned after a lapse of
a. 5 mins b. 10 mins c. 15 mins d. 20 mins

937. This whistle code indicates train out of control, Guard to assist
a. 000 b. 0 0 -- c. 0000 d. -- 0 – 0

938. Whistle code to indicate insufficient Vacuum/Air pressure
a. 0 0 0 b. 0 0 0 0 c. __ 0 0 d. __ __ __

939. The whistle code to indicate to SM that fouling mark is not clear is
a. 000 b. --- --- --- c. 0 --- 0 d. 00 ---

940. The LP/ALP working express/passenger train shall report for duty------- before the scheduled departure of the train
a. 15 mins b. 25 mins c. 20 mins d. 30 mins

941. In emergency a goods train without Brake van / Guard is ordered by
a. DRM b. Sr DOM/DOM c. COM d. CRS

942. Maximum no. of coaches permitted in rear of SLR of Mail / Exp. Trains in addition to RA/IC is-----
a. One b. Two c. Three d. Four

943. Reminder caution order is issued in form No----------.
a. T/409 b. T/B 409 c. T/A 409 d. T/C 409

944. _____ signal shall be located at an adequate distance in rear of the Stop signal, the aspect of which it pre-warns.
a. Starter b. Home c. Distant d. Calling on

945. Holding out a green flag horizontally is----------
a. Starting Signal b. All right Signal c. All ready Signal d. Proceed hand Signal

946. Speed of the train over facing point at a Std-I interlocked station shall not exceed-------
a. 75 Kmph b. 15 Kmph c. 50 Kmph d. Un restricted

947. A Train with 'B' Class ISMD load shall be permitted to run after obtaining sanction from---------
a. DRM b. COM c. CE d. CRS

948. Max. number of dead engines that may be attached to mail/exp/pass train is---------
a. One b. Three c. Two d. Any number

949. Train collision is classified as _____ accident.
a. Class A b. Class B c. Class C d. Class D

950. Trains running into road traffic / traffic running into trains at level crossings are classified as _____ accident.
a. Class A b. Class B c. Class C d. Class D

951. Train entering catch siding / slip siding is classified as _____ accident.
a. Class F b. Class G c. Class H d. Class I

952. Failure of signal and telecommunication is classified as _____ accident.
a. Class F b. Class E c. Class N d. Class M

953. 'Serious interruption' to traffic means of an important line of communication, which is likely to last for ____ hours or more.
a. 6 b. 12 c. 24 d. 48

954. List of Railway personnel at the station qualified to render first aid
a. Acc 5 b. Acc 6 c. Acc 7 d. Acc 8

955. Particular of conveyances available at other near stations where there are hospitals
a. Acc 12 b. Acc 11 c. Acc 10 d. Acc 9

956. 'Person run over and killed' classified as _____ accident.
a. Class F b. Class P c. Class N d. Class M

957. Separate Train signal register shall be maintained for each _____
a. Axle counter b. Level crossing c. Block instrument d. Fixed signal

958. A line shall be drawn in _____ ink, below the entry of the last train of the date.
a. Black b. Blue c. Green d. Red

959. The TSR shall be retained at stations for ____ year after the half year in which it is completed, unless ordered to the contrary.
a. 1 b. 2 c. 3 d. 4

960. SM shall make entries in ____ ink in the TSR, when he breaks off duty before the transaction is complete for a train.
a. Black b. Blue c. Green d. Red

961. Used up PN books shall be sent to the _____ concerned in a sealed cover who shall arrange immediate replacement.
a. AOM b. TI c. SSE (S&T) d. PWI

962. What is the periodicity of examination of alarm chain in the coach?
a. Once in 3 months b. Once in 6 months c. Once in 9 months d. Every month

963. What is the provision available for the Guard on the platform to know the aspect of the starter if it is not visible to him?
a. Reset Indicator b. Stopper Indicator c. Starter Indicator d. Shunt signal

964. Intensive roster staff should work ___ hours.
a. 1 b. 2 c. 4 d. 6

965. “All ready signal” is an assurance for _____
a. JE b. SM c. OS d. LP

966. If a Key-man carries out emergency repairs on the rail affected by Weld Failure / Rail Fracture, What should be the speed permitted?
a. 20 KMPH b. 30 KMPH c. 15 KMPH d. 60 KMPH

967. What is the height at which speed indicator should be fixed from Rail level?
a. 1 meter b. 2 meters c. 1.5 meters d. 3 meters

968. What is the maximum No. of men that may be carried on a trolley / motor trolley both on BG & MG respectively?
a. 10 & 8 b. 8 & 10 c. 6 & 8 d. 10 & 12

969. LCs located outside the outermost stop signals of a station is called _____ LCs.
a. Mechanical b. Electrical c. Traffic d. Engineering

970. Those LCs inside the outermost stop signals are _____ LCs.
a. Mechanical b. Electrical c. Traffic d. Engineering

971. No. Of LAP to be accumulated by employee is
a. 260 b. 320 c. 280 d. 300

972. ∑ (Sigma) board indicates
a. ahead of stop signal b. ahead of shunt signal c. ahead of LC d. none of the above

973. What are the forms used for Power Block?
a. ETR 1 b. ETR 2 c. ETR 3 d. All of the above

974. Where shall the banner flag be placed during the work of short duration on the BG?
a. 600 meters b. 800 meters c. 300 meters d. 500 meters

975. What is TVU?
a. Tangent Vehicle Unit b. Train Van Unit c. Train Vehicle Unit d. Tangent Van Unit

978. What is the minimum distance of gate posts from centre line of track?
a. 1 meter b. 1.5 meters c. 2 meters d. 3 meters

979. Which board is provided in rear of all places where the view of the track is obstructed by curves, cuttings or tunnels?
a. W board b. ∑ board c. WL board d. R/WL board

980. What is the device available in RRI/Panel interlocked stations for uninterrupted power supply during power failure to avoid signal going blank?
a. Generator b. Inverter / IPS c. Converter / IPS d. Plotter

981. Expansion of DTCB is
a. Daily Travel Cash Book b. Day Train Cash Book c. Daily Train Cash Book d. Daily Ticket Cash Book

982. What is the size of the Plate used for obstruction test in the Point?
a. 20 mm b. 15 mm c. 10 mm d. 5 mm

983. What is the distance at which a goods warning board shall normally be placed and reckoned from which signal?
a. 1400 m from the FSS b. 1400 m from the LSS c. 1200 m from the FSS d. 1200 m from the LSS

984. An adequate distance reckoned at the trailing end for the reception of train is called
a. Block over lap b. Signal over lap c. Both d. None

985. In air brake system, which part is considered as heart of air brake?
a. Side valve b. Brake pipe c. Feed pipe d. Distributor Valve

986. What is the pressure to be maintained in Brake Pipe?
a. 3 kg./ cm2 b. 4 kg./ cm2 c. 5 kg./ cm2 d. 6 kg./ cm2

987. What is the pressure to be maintained in Feed Pipe?
a. 3 kg./ cm2 b. 4 kg./ cm2 c. 5 kg./ cm2 d. 6 kg./ cm2

988. What is the colour of BP air hose pipe?
a. Green b. White c. Red d. Yellow

989. What is the colour of FP air hose pipe?
a. Green b. White c. Red d. Yellow

990. How minor leakages in air brake system are arrested?
a. With CELLO Tape b. With NYLON Tape c. With TEFFLON Tape d. With INSULATION Tape

991. What is the type of air Brake System used in wagons?

a. Two pipe system b. Double pipe system c. Single pipe system c. Twin pipe system

992. e-Office in Railways was implemented by
a. RVNL b. RDSO c. CRIS d. NIC

993. IREPS means
a. Indian Railway e-Procurement System b. Indian Railway e-Product System c. Indian Railway e-Person System d. Indian Railway e-Personnel System

994. What will result if knuckle is broken in a goods train on run?
a. Hot Axle b. Train Parting c. Derailment d. Track circuit failure

995. How many cylinders are available in coaches with bogie mounted brake system?
a. 1 b. 2 c. 3 d. 4

996. How many brake cylinders are available in Air Brake Wagons?
a. 1 b. 2 c. 3 d. 4

997. What is the Brake Pipe Pressure required in SLR of an Express Train?
a. 3.8 kg./ cm2 b. 4.8 kg./ cm2 c. 5.8 kg./ cm2 d. 6.8 kg./ cm2

OFFICIAL LANGUAGE POLICY AND RULES (100 QUESTIONS)

1. What is the Official Language of the Union of India?
a. English b. Hindi c. Urdu d. Tamil

2. When Hindi day celebrated every year?
a. Sep 14 b. Oct 16 c. Sep 16 d. Oct 14

3. When was Official Language Act 1963 passed?
a. 05.10.1963 b. 14.09.1963 c. 10.05.1963 d. 14.10.1963

4. Which part of the constitution contains provisions regarding Official Language?
a. Part XV b. Part XVI c. Part XVII d. Part XX

5. How many languages are enlisted in the eight schedule of Indian constitution?
a. 19 b. 20 c. 21 d. 22

6. What is the foreign language included in the 8th schedule?
a. Nepali b. English c. Mandarin d. Malaya

7. What is the Official language of Arunachal Pradesh?
a. Nepali b. English c. Assamese d. Hindi

8. In which region is Tamil Nadu situated?
a. D b. C c. B d. A

9. Dadra & Nagar Haveli comes under which region?
a. D b. C c. B d. A

10. North Eastern states come under which region?
a. D b. C c. B d. A

11. Circulars & Memorandums comes under which section of the Official language Act 1963?
a. Sec 3(1) b. Sec 3(2) c. Sec 3(3) d.sec 3(4)

12. Which one of the following is comes under section 3(3) of the Official language Act 1963?
a. All the printed forms (not used by the public
b. Forms that are to be used by the public
c. Station announcements
d. Papers to be laid before a house (or) both the houses of Parliament

13. Which case of the following Trilingual should be used?
a. Printed forms that are not used by the public
b. Station announcements
c. Name & designation boards exhibited on the conference table
d. All the documents coming under section 3(3) of Official language Act 1963

14. Where Hindi & English Bilingual form should be used?
a. All Rubber stamps & Metal seals
b. Heading on Registers & Subject on the File covers
c. Inscriptions on Government Vehicles
d. All of the above

15. What is the order of language should be used in the Name/Notice boards?
a. Regional language/Hindi/English
b. Hindi/English/ Regional language
c. English/Hindi/ Regional language
d. Any one of the above

16. Which of the following state/states using English as Official language?
a. Arunachal Pradesh b. Nagaland c. Both a & b d. None of the above

17. Which one of the following is Dravidian language?
a. Telugu b. Bengali c. Sanskrit d. Konkani

18. What is the elementary Hindi course prescribed for Central Govt. employees?
a. Prabodh b. Praveen c. Prayga d. Pravashika

19. Department of Official language comes under which Ministry?
a. Ministry of Personnel
b. Ministry of Home Affairs
c. Ministry of Home Parliamentary Affairs
d. Ministry of Civil Aviation

20. Who prepares the Annual Programme on Official language?
a. Ministry of Personnel
b. Ministry of Home Affairs
c. Ministry of Home Parliamentary Affairs
d. Ministry of Civil Aviation

21. How many training facilities available for writing the Hindi examinations?
a. 3 b. 4 c. 5 d. 6

22. How much lump sum award granted for passing Prabodh Hindi examination through private efforts?
a. Rs. 1500/- b. Rs. 1600/- c. Rs. 2400/- d. Rs. 3000/-

23. How much lump sum award granted for passing Pragya Hindi examination through private efforts?
b. Rs. 1500/- b. Rs. 1600/- c. Rs. 2400/- d. Rs. 3000/-

24. How much lump sum award granted for passing Hindi Typewriting through private efforts?
c. Rs. 1500/- b. Rs. 1600/- c. Rs. 2400/- d. Rs. 3000/-

25. How much lump sum award granted for passing Hindi Stenography through private efforts?
d. Rs. 1500/- b. Rs. 1600/- c. Rs. 2400/- d. Rs. 3000/-

26. How much cash award being given for passing Prabodh Hindi examination for securing marks an aggregate of 70% or more?
a. Rs. 1600/- b. Rs. 1500/- c. Rs. 2400/- d. RS. 3000/-

27. How much cash award being given for passing Praveen Hindi examination for securing marks an aggregate of 60% or more but less than 70%?
a. Rs. 1200/- b. Rs. 1600/- c. Rs. 2400/- d. RS. 3000/-

28. How much cash award being given for passing Pragya Hindi examination for securing marks an aggregate of 55% or more but less than 60%?
a. Rs. 400/- b. Rs. 600/- c. Rs. 800/- d. RS. 1000/-

29. The duration of Hindi Conversation course is
a. 20 Hours b. 30 Hours c. 40 Hours d. 50 Hours

30. Article 344(1) & 351 of Indian Constitution is related to.....
a. 5 th Schedule b. 6th Schedule c. 7th Schedule d. 8th Schedule

31. What is the minimum mark to be scored in the written examination to get the cash award for writing Hindi exams through private efforts?
a. 100 b. 110 c. 120 d. 140

32. On passing the prescribed Hindi examination, one personal pay equivalent to one Increment for a period of .....months is granted.
a. 12 b. 6 c. 24 d. 18

33. In which name cash award scheme of Ministry of Railways for writing original books in Hindi on Technical Railway subjects?
a. Shri. Jawaharlal Nehru b. Shri. Lal Bahadur Shastri c. Dr. B.R. Ambedkar d. Shri. Mahatma Gandhi

34. Every year how many awards are being given to Southern Railway under “Railway Board Individual Cash Award Scheme” for maximum use of Hindi in official work?
a. 4 b. 6 C. 8 D. 10

35. The first and second prize amount for “Railway Minister Hindi Essay Competition” is
a. Rs. 12000/-, Rs. 10000/- b. Rs. 10000/-, Rs. 8000/- c. Rs. 8000/-, Rs. 6000/- d. Rs. 6000/-, Rs. 4000/-

36. When was the Parliamentary committee on Official language constituted?
a. 1967 b. 1976 c. 1963 d. 1949

37. Who is the chairman of Central Hindi committee?
a. Prime minister b. Home minister c. President d. Vice president

38. How many Hindi courses are prescribed for Central Government employees?
a. 6 b. 5 c. 4 d. 3

39. How many members are there in Parliamentary committee on Official language?
a. 20 b. 30 c. 40 d. 50

40. How many Lok sabha members are there in Parliamentary committee on Official language?
a. 20 b. 25 c. 30 d. 35

41. How many Rajya sabha members are there in Parliamentary committee on Official language?
b. 20 b. 10 c. 30 d. 5

42. According to Official Language Rules, Andaman & Nicobar Islands falls under which region?
a. B b. C c. A d. D

43. When was Official language Act 1963 amended?
a. 1969 b. 1968 c. 1976 d. 1967

44. In which article is the provision regarding Official language policy available in Part V of the constitution?
a. Art -120 b. Art -210 c. Art -112 d. Art -212

45. What is the periodicity of the meeting of Town Official Language Implementation Committee?
a. Once in 3 months b. Once in 6 months c. Once in 9 months d. Once in 12 months

46. From when did the section 3(3) of Official language Act take effect?
a. 15.08.1947 b. 26.01.1950 c. 26.01.1965 d. 15.08.1965

47. In which states Urdu is declared as Official language?
a. Telangana & Karnataka
b. Telangana & Gujarat
c. Telangana & Odisha
d. Telangana & Bihar

48. How many times Hindi examinations are conducted in a year?
a. 2 b. 3 c. 4 d. 1

49. In what months Hindi examinations (Prabodh, Praveen & Pragya) are conducted?
a. January & July b. May & November c. June & December d. February & July

50. Which is the final Hindi course prescribed for Central Government employees?
a. Prabodh b. Praveen c. Pragya d. Pravashika

51. If the mother tongue is Hindi & Hindustani (or) its dialect, then the employees classified under category
a. D b. C c. B d. A

52. Who are the employees classified under category 'D'?
a. Those employees who speak South Indian language (or) English
b. Those employees whose mother tongue is Hindi & Hindustani
c. Those employees whose mother tongue is Urdu, Punjabi, Kashmiri
d. Those employees whose mother tongue is Marathi, Gujarati, Bengali

53. Individual cash award given by Railway Board every year to those who do meritorious work in Hindi Rs.....each.
a. 2000/- b. 3000/- c. 4000/- d. 5000/-

54. How much marks to be scored by Stenographer for passing the prescribed exams and doing their official work in Hindi to get maximum incentive?

a. 88% & above b. 90% & above c. 95 % & above d. 92% & above

55. What is the amount of Cash Award for passing Hindi Typing 90% or more but less than 95% marks?
a. 800/- b. 1200/- c. 1600/- d. 2000/-

56. How many 1st prizes are given in a year for writing more than 10,000 words per year?
a. 2 b. 3 c. 5 d. 7

57. How many 2nd prizes are given in a year for writing more than 10,000 words per year?
a. 2 b. 3 c. 5 d. 7

58. How many 3rd prizes are given in a year for writing more than 10,000 words per year?
a. 2 b. 3 c. 5 d. 7

59. What is the 1st, 2nd and 3rd prize Cash incentive for doing original work in Hindi (for writing more than 10,000 words per year)?
a. 12000/-, 10000/-, 8000/-
b. 10000/-, 8000/-, 6000/-
c. 7000/-, 5000/-, 3000/- d. 5000/-, 3000/-, 2000/-

60. How many languages are under the 8th schedule of our constitution, when the constitution was adopted initially?
a. 14 b. 16 c. 18 d. 22

61. In which year Sindhi was included in 8th schedule of our constitution?
a. 1990 b. 1992 c. 1994 d. 1996

62. When was “Official Language Rules” passed?
a. 1963 b. 1967 c. 1976 d. 1965

63. When was “Official Language Rules 1976” amended?
b. 1996 b. 1967 c. 1987 d. 1989

64. How many articles are there in Part XVII of the constitution?
a. 6 b. 7 c. 8 d. 9

65. In compliance of article 344 when was the Official Language Commission formed?
a. 1955 b. 1950 c. 1963 d. 1976

66. Who was the Chairman of the Parliamentary committee on Official language which was formed in the year 1957 to examine the recommendation of the Official Language Commission?
a. Shri. Jawaharlal Nehru
b. Shri. G.V. Panth
c. Dr. Rajendra Prasad
d. Dr. B.R. Ambedkar

67. As per the constitution, who is translating the Statutory Rules, Regulations and Orders?
a. Home ministry
b. Education ministry
c. Law ministry
d. Defence ministry

68. Article 210 comes under which part of the constitution?
a. Part V b. Part IV c. Part IVA d. Part VI

69. Who chaired the first "Railway Hindi Salahkar Committee"?
a. Shri. Narayan Mishra
b. Shri. G.V. Panth
c. Shri. Indira Gandhi
d. Shi. Om Mehta

70. When Hindi Typewriting & Hindi Stenography exams are conducted every year under Hindi teaching scheme? a. July & January b. May & November c. June & December d. August & February

71. In which year the post Hindi Assistant was created in Railway Board in compliance of President's order?
a. 1950 b. 1952 c. 1954 d. 1956

72. In which year the Hindi translation of Railway Budget was prepared and who was the Railway Minister?
a. 1996 – Shri. P.V. Narasimmarao
b. 1958 – Shri. C.K. Jaffer Sharief
c. 1956 – Shri. Lal Bahadur Shastri
d. 2000 – Shri. Mamata Banerjee

73. In which year Hindi (Parliament) section was established in Railway Board?
a. 1954 b. 1956 c. 1958 d. 1960

74. Bihar & Rajasthan comes under which region, according to Official Language Rules?
a. A b. B c. C d. D

75. What is the periodicity of the meetings of OLIC?
a. Once in 3 months
b. Once in 6 months
c. Once in 9 months
d. Once in 12 months

76. Who is the Chairman of ZOLIC?
a. AGM b. GM c. PCOM d. PCCM

77. What is the Official language of TamilNadu?
a. Tamil b. Malayalam c. Hindi d. Telugu

78. Hindi in Devanagari script the Official language of the union as per the arti
What is the cash award amount for the first prize under Collective Cash Award Scheme?
a. Rs. 1000/- b. Rs. 1200/- c. Rs. 1500/- d. Rs. 1800/-

79. What is the cash award amount for the second prize under Collective Cash Award Scheme?
a. Rs. 1000/- b. Rs. 1200/- c. Rs. 1500/- d. Rs. 1800/-

80. What is the cash award amount for the third prize under Collective Cash Award Scheme?
a. Rs. 1000/- b. Rs. 1200/- c. Rs. 1500/- d. Rs. 800/-

81. What is the amount of Honorarium given to the OLIC Clerks?
a. Rs. 300/- b. Rs. 500/- c. Rs. 700/- d. Rs. 900/-

82. What is the honorarium amount given to Part-time Hindi Librarian?
a. Rs. 300/month
b. Rs. 500/month
c. Rs. 700/month
d. Rs. 900/month

83. संविधान की कौन - सी अनुसूची में क्षेत्रीय भाषाओं का उल्लेख है ?
A.सातवीं अनुसूची
B.आठवीं अनुसूची
C.नौवीं अनुसूची
D.दसवीं अनुसूची

84. संविधान की आठवीं अनुसूची में सम्मिलित भाषाओं की संख्या कितनी है ?
A.19
B.18
C.22
D.16

85. भारतीय संविधान में किन अनुच्छेदों में राजभाषा सम्बन्धी प्रावधानों का उल्लेख है ?
A.343-351 तक
B.434-315 तक
C.443-135 तक
D.334-153 तक

86. भारत की राजभाषा है -
A.हिंदी
B.अंग्रेजी
C.हिंदी व अंग्रेजी
D.इनमें से कोई नहीं

87. भारतीय संघ की आधिकारिक भाषा के रूप में संविधान द्वारा किसे मान्यता प्राप्त है ?
A.8वीं अनुसूची में वर्णित भाषाओं में से एक
B.हिंदी
C.संस्कृत
D.अंग्रेजी

88. संविधान के किस अनुच्छेद के अंतर्गत हिंदी को राजभाषा के रूप में दर्जा प्रदान किया गया है ?
A.अनुच्छेद 348 (i)
B.अनुच्छेद 346 (i)
C.अनुच्छेद 343 (i)
D.अनुच्छेद 345 (i)

89. 1955 में गठित राजभाषा आयोग के प्रथम अध्यक्ष कौन थे ?
A.बी. जी. खेर
B.बी. कृष्णा
C.जी. जी. मीरचंदानी
D.इकबाल नारायण

90. किसी भाषा को किसी राज्य की राजभाषा के रूप में अंगीकार करने का अधिकार किसे है ?
A.राष्ट्रपति
B.संसद
C.राजभाषा आयोग
D.इनमें से कोई नहीं

91. संविधान की 8वीं अनुसूची में सम्मिलित भाषाओं में निम्नांकित में से कौन - सी भाषा बोलने वाले सर्वाधिक हैं ?
A.बांग्ला
B.गुजराती
C.मराठी
D.तेलुगू

92. संविधान की 8वीं अनुसूची में सूचीबद्ध निम्नोक्त में से कौन - सी एक किसी राज्य की राजभाषा है ?
A.कश्मीरी
B.उर्दू
C.सिंधी
D.नेपाली

93. निम्नलिखित में से किस राज्य ने उर्दू को राजकाज की भाषा के रूप में अंगीकार किया है ?
A.राजस्थान
B.म. प्र.
C.आ. प्र.
D.जम्मू-कश्मीर

94. निम्नलिखित में कौन - सी भाषा संविधान की 8वीं अनुसूची में नहीं है ?
A.उर्दू
B.नेपाली
C.कोंकणी
D.भोजपुरी

95. डोगरी भाषा किस राज्य में बोली जाती है ?
A.जम्मू-कश्मीर
B.असम
C.बिहार
D.ओड़िसा

96. सिंधी को किस संवैधानिक संशोधन द्वारा संविधान की 8 वीं अनुसूची में शामिल किया गया ?
A.21वां
B.23वां
C.30वां
D.32वां

97. भारतीय संविधान के अनुच्छेद 344 के तहत प्रथम राजकीय भाषा आयोग का गठन हुआ था -
A.1950 ई. में के. एम. मुंशी की अध्यक्षता में
B.1955 ई. में बी. जी. खेर की अध्यक्षता में
C.1960 ई. में एम. सी. खालसा की अध्यक्षता में
D.1965 ई. में हुमायूं कबीर की अध्यक्षता में

98. 1955 में गठित राजभाषा आयोग के प्रथम अध्यक्ष कौन थे ?
A.बी. जी. खेर
B.बी. कृष्णा
C.जी. जी. मीरचंदानी
D.इकबाल नारायण

99. संविधान के किस अनुच्छेद में यह व्यवस्था किया गया है कि प्रत्येक राज्य शिक्षा के प्राथमिक स्तर पर मातृभाषा में शिक्षा की पर्याप्त सुविधाओं को उपलब्ध कराने का प्रयास करेगा ?
A.अनु. 349
B.अनु. 350
C.अनु. 350A
D.अनु. 351

100. संविधान के 21वें संशोधन द्वारा संविधान की 8वीं अनुसूची में निम्नांकित में से कौन - सी भाषा सम्मिलित की गई ?
A.संस्कृत
B.सिंधी
C.उर्दू
D.अंग्रेजी

101. किस संवैधानिक संशोधन के द्वारा संविधान भारतीय संविधान की 8वीं अनुसूची में बोडो, डोगरी, संथाली और मैथिली भाषाओं का समावेश किया गया ?
A.21वां
B.71वां
C.91वां
D.92वां

102. कौन - सी भाषा हमारे संविधान की आठवीं अनुसूची में सम्मिलित नहीं है ?
A.गुजराती
B.कश्मीरी
C.राजस्थानी
D.डोगरी

Establishment rules

1.Paternity leave can be sanctioned up to

A. 12 days B. 20 days C. 15 days D. None of these.

02.. Leave on half average pay shall be allowed to be commuted during entire service for an approved course of study which is certified to be in public interest by the leave sanctioning authority. The maximum limit for this purpose in entire service is

A. 120 days B. 180 days C. 150 days D. None of these.

03. In respect of one disability special disability leave shall in no case exceed.

A. 12 Months B. 24 Months C. 28 Months D. None of these

04. Railway servant working in administrative office are entitled for Casual leave

A. 12 days B. 08 days C. 11 days D. None of these

05. The distances of transferred stations of Railway employee are 2025 KMs. He is entitled for joining time?

A. 12 days B. 10 days C. 15 days D. None of these.

06. School pass are granted according to

a) Calendar year b) Academic year c) Financial year d) None of these.

07. The weekly duty hours of a clerk in the administrative office is :-

a) 42 Hours b) 45 Hours c) 40 Hours d) 48 Hours

08. The duty hours for the purpose of calculating the overtime in the case of running staff count from :-

a) Sign on to sign off b) Arrival and Departure of Train c) Wheel movement to wheel movement d) Residence to Residence

09. A running staff after performing 9 hours duty is entitled to rest at Headquarter :-

a) 12 Hours b) 14 Hours c) 16 Hours d) 10 Hours

10. . The long on period in case of “Continuous “ staff is :-

a) 8 Hours b) 12 Hours c) 14 Hours d) 10 Hours

11. Railway servant is eligible for TA/DA if he goes out of his Head quarter

a) Beyond 8 KM b) Beyond 6 K M c) Beyond 10 KM d) None of these.

12. The classification of Guard is :-

a) Intensive b) Continuous c) Excluded d) EI

13. The Principle of averaging period is not applicable in the case of :-

a) Continuous b) EI c) Intensive d) Supervisory

14. Recruitment in Group “D” category from open market is to be done by

a) Divisional Office b) Railway Recruitment Board c) R.R.C. d) None of these

15. The statutory limit in the case of “Intensive” staff is :-

a)12 hours b)10 hours c) 6 hours d) None of these.

16. In case of request transfer employee will get seniority

a) Bottom seniority in new establishment b) His original seniority c) None of these.

17. Railway servant shall be entitled to

a) 15 days LAP in a Calendar year b) 30 days LAP in a Calendar year c) 20 days LAP in a calendar year. d) None of these

18. Maximum limit for accumulation of LHAP is

a) 240 days b) 180 days c) 300 days d) No limit for accumulation.

19. Leave Not Due may granted to Railway Servant at a time

a) 60 Days b) 90 Days c) 360 Days d) None of these

20. All kind of leave in one spell shall not exceed

a) 2 years b) 4 years c) 5 years d) None of these.

21. Maximum Hospital leave granted to Railway Servant in one spell

a) 24 Months b) 28 Months c) 12 Months d) None of these

22. 4 sets of PTO are admissible to

a) All groups b) Group “A” & “B’ Officers only. c) Group “A” , “B” & “C” only d) None of these

23. Maximum dependent permissible in privilege pass

a) 2 b) 3 c) 4 d) None of these

24. The holder of Silver pass can travel in 1st AC

a) Self only b) With his family up to 4 members c) With wife d) None of these

25. Membership for clubs & Institute in Division is

a) Optional b) Compulsory c) On some Division optional and on some Division compulsory. d) None of these

26. Half-day LAP is granted to

a) Group C & D employees b) All Railway Employees c) Artisan staff of Workshop /Production unit. d) None of these

27. In which case special pass is not allowed

a) Sports tournament b) Territorial Army c) Union meeting d) None of these

28. DRM is empowered to sanction special casual leave upto

a) 90 Days b) 30 Days c) 20 Days d) None of these

29. For blood donation, special casual leave can be sanction for

a) 2 Days b) 3 Days c) 1 Day d) None of these

30. Group “C” & “D” employee are entitled for three sets of pass on

a) On completion of 1 year service b) On completion of 2 years service c)On completion of 5 years service d) None of these

31. Not entitle for running allowance

a) Driver b) Shunter c)Travelling ticket examiner d) Guard.

32. Casual leave can be combined with

a) Special Casual leave b) LAP c)Hospital leave d) None of these

33. Female Railway servant entitled for maternity leave for

a) 90 Days b) 120 Days c)180 Days d) None of these.

34. Composite transfer grant is permissible if VPU is used

a) One month basic pay b) 80 %of the basic pay c)70% of the basic pay. d) None of these

35. During special disability leave, full payment is made

a) First 4 moths b) First 5 months c)First 6 months d) None of these

36. The distance of transferred stations of Railway employee is 1240 K.M. He is entitled for joining time

a) 12 Days b) 10 Days c) 15 Days d) None of these

37. Travelling allowance/Daily allowance is admissible to Railway servants when proceeding on duty beyond.

a) 5 K.M. b) 7 K.M. c) 8 K.M. d) None of these