OBJECTIVE QUESTION BANK FOR THE POST OF GOODS GUARD

1. Approved special instructions are issued by ______ (CRS)
2. Special instructions are issued by __________ (Authorized Officer)
3. Authorized Officer of SC Railway is ______ (COM)
4. Authority to proceed on double line ______ (Taking of LSS)
5. When block instrument is defective the authority to proceed is ______ (PLCT).
6. PLCT number for Up direction is _______, (T/C1425) and for Dn direction is _______ (T/D1425).
7. Block overlap in MAS shall be _____ (NLT180 Mts) from _____ (FSS)
8. SOL in MAS Double line shall be ______ (NLT120 Mts) from ______ (Starter)
9. SOL in MAS single line shall be ______ (NLT120 Mts) from ______ (Outer most trailing point)
10. The distance between Home signal and BSLB shall not be less than ______ (180 Mts)
11. Point indicator shows ______ by day (White target) and ______ (White light) by night.
12. Point indicator shows ______ (No target) by day ______ (Green light) by night when set for loop line.
13. When Trap point is open trap indicator shows ______ (Red target) by day ______ (Red light) by night.
14. When Trap point is set, trap indicator shows _____ (Knife Edge) by day and _____________ (Green light) by Night.
15. Station limits are available between ______ (Two outer most signals) at block station.
16. On double line MAS signalling station, station section lies between______ (Outer most/BSLB) to _____ (LSS) on either direction
17. Station section is available only in _____ (Class B) station
18. Wind velocity can be measured by _______ (Anemometer)
19. No Railway servant directly connected with working of trains shall not consume any alcoholic drink with in ______ (8) hours before commencement of duty.
20. SCR is divided into _____ (7) zones for the purpose of weather warnings.
21. Heavy wind with velocity above _____ (65 KMPH) is considered as dangerous for running trains.
22. Rainfall above _____ (5 cms) in 24 Hrs is considered as Dangerous for running trains.
23. When there is a severe storm endangering the Safety of passenger trains SM shall not _______ (Grant Line Clear) or _______ (Obtain Line Clear).
24. Axle Counters and Track circuits are treated as authorized _______ (Means of Communication).
25. A train which started with proper ATP and has not completed its journey is called _______ (Running Train).
26. The lines which are protected by fixed signals at a Block station are called _______ (Running lines).
27. A fixed stop signal of a Block station which controls the entry of trains into next Block section is Called _______ (LSS).
28. When double distant is provided the distance signal is located at _______ (200 Mts) from FSS.
29. When double distant is provided the normal aspect of distant signal is _____ (Attention / Double yellow).
30. When double distant is provided _____ (Signal warning board) is dispensed with.
31. Starter signal protects _______ (Points) in_________ (Fouling mark).
32. Advance starter protects _______ (Block Section).
33. Advance starter ‘OFF’ position is interlocked with _______ (Block instrument).
34. Normal aspect of stoop signals except in Automatic section is _______ (Most restrictive aspect/stop).
35. Calling – On signal shows ______(No light) in ‘On’ position.
36. Calling – On signal shows ______ (Miniature yellow light) in ‘OFF’ position.
37. Colour light Calling – On signal is identified by _______ (C) marker board.
38. Calling – On signal is used for _______ (Admitting train on obstructed line) ________ and (When above stop signal is defective).
39. Signal sighting committee comprises of _______ (TI) _______ (SSE/S&T) & _______ (SSE/LOCO).
40. Signal sighting committee will go on foot plate inspection once in _____ (3 months).
41. Shunt signal protects ______ (Points)
42. When shunt signal becomes defective _____ (T-369.3B+PHS) is the authority to pass at ‘On’
43. Shunting order form no ___________ (T-806)
44. Details working instruction about shunting permitted indicators is available in _____ (SWR)
45. When SPI is defective __________ (T-369.3B+PHS) is the authority to pass in ‘On’ position
46. Co – Acting signal is also known as _____ (Duplicate signal)
47. __________ (Banner type repeating signal) shows ‘No’ light in any position at any time.
48. Route indicators are treated as ________ (Stop signals)
49. Route indicators are _____ (3) types. They are _____ (Stencil type) _____ (Multi lamp) and _____ (junction type)
50. Electrical repeaters are _____ (4) types they _____ (Signal arm type) _____ (Signal light repeaters) _____ (Miniature colour light repeaters) and _____ (LED light repeaters)
51. Minimum equipment of signal in MAS ‘B’ class station are _____ (Distant) _____ (Home) _____ (Starter)
52. Block section limit board is provided at a _______ (‘B’ class) station on Double line with _______(MAS) signals, where outermost point is trailing or where there are ______ (No points at all)
53. Outlying siding points are indicated by __________ (S) mark boards
54. Detailed working instruction about outlying sidings is incorporated in _________ (SWR)
55. A signal which is taken ‘OFF’ for a train will be put back to ‘On’ position only______ (in emergency to avoid an accident) or when information about ______ (Engine failure) is received
56. Home signal lever/Switch will be normalised only after the passage of ________ (Complete train)
57. The reception Stop signal shall be tested by SM ________ (Daily) and shall pass the remarks in ________ (Station dairy)
58. When ever signal inspector tests the signal the remarks shall be recorded in (Station dairy)
59. To stop a train out of course in automatic section ______ (2) no of detonators shall be placed at a distance of ________ (180, 190) from the ________ (Platform end)
60. Normal setting of points shall be always to ______ (Main line)
61. On single line after the arrival of the stopping train the point in ______ (Rear) and ______ (Front) shall be set against the __________ (Blocked line)
62. On Double Line after the arrival of the stopping train the points in ____ (Rear) will be set against the ______ (Blocked line)
63. When all the running lines at a station are blocked by passenger carrying trains and still line clear is to be granted for a train the points shall be set for ______ (Loop line engine facing side)
64. To receive a stopping train on loop line having sand hump or buffer stop the points must be set for ____ (Sand hump/Buffer stop)
65. ______, ______ (Outer, Home) and ______ (LSS) are prohibited to be used for shunting
66. Catch siding is intended to protect ______ (Station section) and provided when there is falling gradient of ______ 1/80 towards station section
67. Slip siding protects ________ (Block section) and provided when the falling gradient is _______ (1/100) towards block section
68. Normal setting of slip/catch siding points are to ________ (Slip/Catch siding)
69. Catch siding and slip siding shall not be used for _______ (Stabling and shunting) purpose
70. When the disconnected signal /points are reconnected the ____ (SM) shall personally test them before accepting reconnection memo
71. Waving a white light horizontally across the body of a person violently indicates ________ (Stop Dead)
72. Detonators are also known as _________ (Fog signal)
73. VTP is painted with ________ (Self luminous yellow colour) and placed at a distant of ________ (180 Mts) from SM’s office
74. FSP is painted with _________ (Black and self luminous Yellow stripes alternately) and placed ______(270 Mts) from ______ (FSS)
75. Normal life of Detonators is _______ (7 years) can be extended for _______ (3 years) after Testing _______(Yearly)
76. Fog signal men’s assurance will be taken in _______ (Fog signal register) by SM once in _______ (3 Months)
77. Whenever a signal detecting points becomes defective the concerned points are treated as _______ (Non – Interlocked points)
78. Whenever signal/points/block instrument become defective SM shall make entry in _______ (S&T failure register)
79. When Home signal becomes defective Pre – warning memo number _____ (T-369(1)) is given by _______ (Rear SM or Notice station SM)
80. Authority to pass defective stop signal at ‘On’ position _____ (T-369.3b)
81. When LSS fails the authority is _______ (PLCT)
82. When driver passes starter at ‘On’ partly and stopped before advance starter and subsequently line clear is taken _______ (ATP+T-369.3B for starter + restart memo counter signed by guard + PHS) will be given.
83. When IB is defective _______ (PLCT+T-369.3B to pass IB at ‘On’ position) is the authority to start the train.
84. Signal warning board is located _______ (1400 Mts) from _______ (FSS)
85. When there is no response from gateman, SM shall stop the train and issue _______ (Caution order)
86. When signal is newly erected or shifted Caution order will be given for a period of _______ (10 days)
87. ODC shall be moved only after obtaining prior sanction from _______ (COM)
88. In emergency goods train without Brake van or without Guard ordered by (Sr.DOM/DOM)
89. Light engines or couple light engines shall have _______ (LV board) by day _______ (Tail lamp) by night
90. Side lights are dispensed with for _______ (Goods trains) and _______ (EMU trains)
91. _______ (One) number of damaged vehicles are permitted in rear of Brake van during _______ (Day) only
92. Fresh BPC is required when ever _______ (10 Units) or more vehicles attached or detached
93. When non CC rake is stabled for more than _______ (24 Hours) fresh BPC is required

94. When SM/Station staff does not exchange All right signals the driver shall give _________ (Two short) engine whistle code

95. Even though FSS is at ‘Off’ position if LP of an incoming train stops at FSS and gives ____o ____o engine whistle indicates ________ (Train arrived incomplete)

96. o o __________ engine whistle indicates__________ (Insufficient Brake pressure/ACP)

97. In a token less section SM shall arrange to show all right signal for run through train from ________ (Off side)

98. While stabling a material train at a station the responsibility lies with the ________ (SM & Guard)

99. When ever BPC is invalid or while clearing a stable load before starting ___________ (GLP) check shall be conducted for which ________ (30 seconds) time is given for 1 four wheeler unit

100. Divisional caution order number is ________ (T.409)

101. All existing caution orders shall be brought forward by SM on every__________ (Monday ‘O’ hours)

102. While backing a full train from one line to another via mainline the shunting is to supervised by __________ (SM)

103. On completion of Caution order book it shall be preserved for a period of ________ (12 Months)

104. Shunting is controlled by _____ (Fixed signal) _____ (Hand signal) and ___________ (Verbal instruction)

105. Normal speed of shunting is ________ (15 Km/Ph)

106. Shunting speed of oil tanks is __________ (8 Km/Ph)

107. Maximum speed of hand shunting is ________ (5 Km/Ph)

108. Authority for sending light engine into a blocked line____(T/A602)

109. TIC on single line authority for opening communication is __________ (T/B602)

110. TIC on double line authority sending a a train is _____ (T/C602)

111. Authority for despatching a train during TSL working____(T/D602)

112. Block ticket No is ____________ (T/J602)

113. Conditional line clear ticket for Up direction is ________ (T/G602)
114. Conditional line clear ticket for Dn direction is ________ (T/H602)
115. If loco pilot enters the block section without ATP and subsequently sends his Asst. Loco Pilot with a memo to SM in rear/SM in advance the SM shall give ________ (PLCT) and ______ (Caution order) respectively
116. If a passenger Train/Goods Train does not turn up even after normal running time after ______ (10 Mts) and _______ (20 Mts) respectively SM shall to send ______ (Search party)
117. Semi automatic signal will have ________ (Illuminated ‘A’ master)
118. In Automatic section when Advance starter/LSS becomes defective ______ (T-369.3B + C/O 10 kmph) is the authority for loco pilot to pass signal at ‘ON’ position
119. During prolonged failure of signals in automatic section on D/L the authority for LP is _______ (T/D912)
120. In Token less section _______ (T/A1525) is given a ATP for the movement of motor trolley
121. When a Motor trolley is following a train or an engine or another motor trolley _______ (T-1525) is the authority given as ATP
122. Neutral section lies between _______ (Two consecutive) Substations.
123. If patrol man does not turn up even after _______ (15 minutes) beyond the schedule arrival time, SM shall stop all the trains and issue Caution order restricting the speed to _____________ (40 Km/h)
124. When railway property damage exceeds_______ (Rs.25 Lakhs) it is treated as serious accident
125. If traffic is disturbed for _______ (6 Hours) on trunk route, _______ (12 Hours) on main line and _______ (24 Hours) on branch line it is treated as serious accident or serious dislocation of trains.
126. Accidents are classified into 1._______ (Train accident) 2.______(Yard accident) 3.____(Indicative accident) 4.______(Equipment failure and) 5.______ (Unusual accident)
127. Passing stop signal at danger is an _______ (Indicative) type of accident
128. When vehicles are running away in single line and on wrong line on double line ________ (6 Pause 4) bell code to be given by SM.
129. President of India __________________ (Mr. Pranab Mukharji)
130. Prime Minister of India __________________ (Mr. Narendra Modi)
131. Vice-President of India is __________________(Mr. Hameed Ansari)
132. Railway Minister is ________________(Mr. Suresh Prabhakar Prabhu)
133. Capital of Independent  India ______________(New Delhi)
134. RDSO Head Quarters ________________(Lucknow)
135. CCRS Head Quarters _________________(Lucknow)
136. Railway Board Head Quarters ______________(New Delhi)
137. SC railway formed on _________________(02.10.1966)
138. First Railway line was laid between_______(Mumbai) to ______(Thane) on _____________(16.04.1853)
139. Mahtma Gandhi was born on ________(02.10.1869) at _________(Porbandar) in ______(Gujarat).
140. Capital of USA ___________(Washigton D.C.)
141. Capital of Russia ____________(Mascow)
142. Capital of China ________ (Beijing)
143. Capital of Andaman & Nicobar Islands _________(Port Blair)
144. The Head of Union Territory is __________(Lt.Governor)
145. The Head of Army __________(General)
146. The Head of Navy is ______( Admiral)
147. The Head of Air Force is ____________(Air Chief Marshal)
148. Super Fast Trains are Monitored by __________( Rly. Board)
149. Super fast Trains with complete AC Accomodation does not have ___
__________(General coaches)
150. The Section between SC-LPI Is ________( Automatic section)
151. The Normal Aspect Of Automatic Stop Signal is ______ (Proceed)
152. G&SR Stands for ____________ (General & Subsidiary Rules)
153. MPS Stands for ___________( Maximum Permissible speed)
154. SWR stands for _________________(Station Working Order)
Expand The Following
155. TSR                              (Train Signal Register)
156. MMTS                           (Multi Modal Transport System)
157. ZRTI                          (Zonal Railway Training Institute)
158. POET                              (Passenger Operated Enquiry Terminal)
159. IVRS                           (Inter Active Voice Response System)
<table>
<thead>
<tr>
<th></th>
<th>Acronym</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>160.</td>
<td>COIS</td>
<td>(Coaching Operations Information system)</td>
</tr>
<tr>
<td>161.</td>
<td>FOIS</td>
<td>(Freight operations Information System)</td>
</tr>
<tr>
<td>162.</td>
<td>ACD</td>
<td>(Anti Collision Device)</td>
</tr>
<tr>
<td>163.</td>
<td>IRCTC</td>
<td>(Indian Railway Catering and Tourism Corporation Ltd.)</td>
</tr>
<tr>
<td>164.</td>
<td>MEMU</td>
<td>(Main Electrical Multiple Unit)</td>
</tr>
<tr>
<td>165.</td>
<td>DHMU</td>
<td>(Diesel Hydraulic Multiple Unit)</td>
</tr>
<tr>
<td>166.</td>
<td>IRISET</td>
<td>(Indian Railways Institute of Signal Engineering &amp; Telecommunication)</td>
</tr>
<tr>
<td>167.</td>
<td>RDSO</td>
<td>(Research Design and Standards Organisation)</td>
</tr>
<tr>
<td>168.</td>
<td>CRIS</td>
<td>(Centre for Railway Information System)</td>
</tr>
<tr>
<td>169.</td>
<td>RCT</td>
<td>(Railway Claims Tribunal)</td>
</tr>
<tr>
<td>170.</td>
<td>ICF</td>
<td>(Integral Coach Factory)</td>
</tr>
<tr>
<td>171.</td>
<td>DLW</td>
<td>(Diesel Locomotive Works)</td>
</tr>
<tr>
<td>172.</td>
<td>LVCD</td>
<td>(Last Vehicle Check Device)</td>
</tr>
<tr>
<td>173.</td>
<td>FRED</td>
<td>(Flashing Rear End Device)</td>
</tr>
<tr>
<td>174.</td>
<td>CRS</td>
<td>(Commissioner of Railway Safety)</td>
</tr>
<tr>
<td>175.</td>
<td>SCOR</td>
<td>(Section Controller)</td>
</tr>
<tr>
<td>176.</td>
<td>COM</td>
<td>(Chief Operations Manager)</td>
</tr>
<tr>
<td>177.</td>
<td>PLCT</td>
<td>(Paper Line Clear Ticket)</td>
</tr>
<tr>
<td>178.</td>
<td>MOSR</td>
<td>(Minister of State for Railways)</td>
</tr>
<tr>
<td>179.</td>
<td>GM</td>
<td>(General Manager)</td>
</tr>
<tr>
<td>180.</td>
<td>MT</td>
<td>(Member Traffic)</td>
</tr>
<tr>
<td>181.</td>
<td>RSC</td>
<td>(Railway Staff College)</td>
</tr>
<tr>
<td>182.</td>
<td>ART</td>
<td>(Accident Relief Train)</td>
</tr>
<tr>
<td>183.</td>
<td>MRT</td>
<td>(Medical Relief Train)</td>
</tr>
<tr>
<td>184.</td>
<td>SPAD</td>
<td>(Signal Passing at Danger)</td>
</tr>
<tr>
<td>185.</td>
<td>NTES</td>
<td>(National Trains Enquiry System)</td>
</tr>
<tr>
<td>186.</td>
<td>IRTS</td>
<td>(Indian Railway Traffic Service)</td>
</tr>
<tr>
<td>187.</td>
<td>SCR</td>
<td>(South Central Railway)</td>
</tr>
<tr>
<td>188.</td>
<td>BPAC</td>
<td>(Block Proving Axle Counter)</td>
</tr>
<tr>
<td>189.</td>
<td>IBS</td>
<td>(Intermediate Block Signal)</td>
</tr>
</tbody>
</table>
TRUE OR FALSE

190. Tail lamp and LV board is not provided when Light Engine or Coupled Light Engines on run. (FALSE)

191. Train arriving with Hot Axle is to be admitted on main line. (True)

192. Motor Trolley is permitted into section without Line Clear. (False)

193. BSLB is provided in MAS double line when required (True)

194. SLB is provided on all Single line Block stations. (False)

195. T-806 is an authority to pass defective stop signal at ‘ON’ position. (False)

196. Semi Automatic signal is provided with illuminated ‘A’ marker. (True).

197. Train running without guard can be given through during Night time. (True.)

198. A white light by night or Green flag by day moved UP and Down indicates train parting. (True)

199. Shunt signal can be taken ‘OFF’ for dispatching a Train (False).

200. Fort Night Gazette is issued once a month (False)

201. Passenger carriages in order to save time and detention may be loose Shunted (False).

202. All permanent speed restrictions imposed are incorporated in WTT. (True)

203. Color Light Home signal will have ‘P’ marker board. (False)

204. Calling-on signal can be taken off for admitting a train on obstructed line. (True)

205. FSP is placed 270 mtrs. from outer most signal. (False)

206. T/J-602 is an authority given during TFC on Double Line (False)

207. T/J-602 is a Block Ticket (True)

208. At Road side station Shunting is supervised by Guard. (True)

209. Shunt signal can be placed below FSS (False)

210. Banner type Repeating signal shows Yellow light in ‘ON’ position during night. (True)

211. T-1425 is the authority for working trains on paper line clear ticket. (True)

212. VTO is placed at 270 mts from SM’s office. (False)

213. Out laying siding points are indicated by ‘S’ marker board. (True)

214. Signal sighting committee will go on foot plate inspection once in ‘3’ months. (True).