## OBJECTIVE QUESTION BANK FOR THE POST OF GOODS GUARD

1.A <sub>1</sub>	pproved special instruction are issued by (CRS)			
2. S	Special instruction are issued by (Authorized Officer)			
3. A	authorized Officer of SC Railway is (COM)			
4.A1	uthority to proceed on double line (Taking of LSS)			
5.When block instrument is defective the authority to proceed is				
(1	PLCT).			
6. P	LCT number for Up direction is, (T/C1425) and for Dn			
d	lirection is (T/D1425).			
7. E	Block overlap in MAS shall be (NLT180 Mts) from (FSS)			
	SOL in MAS Double line shall be (NLT120 Mts) from (Starter)			
9. S	OL in MAS single line shall be (NLT120 Mts) from			
(0	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 memory
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 sig	gnals the driver shall give
(Two short) engine whistle code	
95. Even though FSS is at 'Off' position if LP of an incomir	ng train stops at FSS and
givesoo engine whistle indicates (Train a	rrived incomplete)
96. o o engine whistle indicates	(Insufficient Brake
pressure/ACP)	
97. In a token less section SM shall arrange to show all rig	ght signal for run through
train from (Off side)	
98. While stabling a material train at a station the res	sponsibility lies with the
(SM & Guard)	
99. When ever BPC is invalid or while clearing a sta	able 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 b	y SM on every
(Monday 'O' hours)	
102. While backing a full train from one line to another via n	nainline the shunting is to
supervised by (SM)	
103. On completion of Caution order book it shall be p	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 Kmph)	
106. Shunting speed of oil tanks is (8 Kmph)	
107. Maximum speed of hand shunting is (5 Kmph)	
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 doest not turns 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 $\mathrm{D}/\mathrm{L}$ 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 Kmph)
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 Prab	ohu)	
133. Capital of Independent In	ndia(New Delhi)		
134. RDSO Head Quarters	(Lucknow)		
135. CCRS Head Quarters	(Lucknow)		
136. Railway Board Head Qua	rters(New Delhi)		
137. SC railway formed on	(02.10.1966)		
138. First Railway line was laid	d between(Mumbai) to		
(Thane) on	(16.04.1853)		
139. Mahtma Gandhi was borr	n 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 Territo	ory 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 Mo	nitored by( Rly. Board)		
149. Super fast Trains with co	mplete AC Accomodation does not have	e	
(General coa	aches)		
150. The Section between SC-I	LPI Is( Automatic section)		
151. The Normal Aspect Of Au	tomatic Stop Signal is (Procee	d)	
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 (T	'rain Signal Register)		
156. MMTS (N	Multi Modal Transport System)		
157. ZRTI	(Zonal Railway Training Institute)		
158. POET	(Passenger Operated Enquiry Terminal	)	
159. IVRS	(Inter Active Voice Response System)		

160 0010	(C1-inOti
160. COIS	(Coaching Operations Information system)
161. FOIS	(Freight operations Information System)
162. ACD	(Anti Collision Device)
163. IRCTC	(Indian Railway Catering and Tourism Corporation Ltd.,)
164. MEMU	(Main Electrical Multiple Unit)
165. DHMU	(Diesel Hydraulic Multiple Unit)
166. IRISET	(Indian Railways Institute of Signal
	Engineering & Telecommunication)
167. RDSO	(Research Design and Standards
	Organisation)
168. CRIS	(Centre for Railway Information System)
169. RCT	(Railway Claims Tribunal)
170. ICF	(Integral Coach Factory)
171. DLW	(Diesel Locomotive Works)
172. LVCD	(Last Vehicle Check Device)
173. FRED	(Flashing Rear End Device)
174. CRS	(Commissioner of Railway Safety)
175. SCOR	(Section Controller)
176. COM	(Chief Operations Manager)
177. PLCT	(Paper Line Clear Ticket)
178. MOSR	(Minister of State for Railways)
179. GM	(General Manager)
180. MT	(Member Traffic)
181. RSC	(Railway Staff College)
182. ART	(Accident Relief Train)
183. MRT	( Medical Relief Train)
184. SPAD	(Signal Passing at Danger)
185. NTES	(National Trains Enquiry System)
186. IRTS	(Indian Railway Traffic Service)
187. SCR	(South Central Railway)
188. BPAC	(Block Proving Axle Counter)
189. IBS	(Intermediate Block Signal)

## 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).