

OBJECTIVE QUESTION BANK FOR THE POST OF ASM

1. Approved special instruction are issued by _____ (CRS) (Commissioner of Railway Safety)
2. Special instruction is issued by _____. (Authorized Officer)
3. Authorized Officer of ER Railway is _____. (COM) (Chief Operations Manager)
4. Authority to proceed on double line _____. (Taking of Last Stop signal)
5. When block instrument is defective the authority to proceed is _____. (Paper Line Clear Ticket) (PLCT) (UP. T/C1425 & Down. T/D1425).
6. PLCT number for Up direction is _____(T/C1425) and for Down direction is _____.(T/D1425)
7. The distance between Home signal and BSLB shall not be less than _____. (180 meters)
8. When Trap point is open trap indicator shows _____(Red target) by day and _____ (Red light) by night.
9. When Trap point is set, trap indicator shows _____(Knife Edge/Green Target) by day and _____ (Green light) by night.
10. Station limits are available between _____ (Two outer most signals) at block station.
11. On double line Multiple Aspect Signalling (MAS) signalling station, station section lies between _____ (Outer most facing points /BSLB) and _____(LSS) (Last Stop Signal) on either direction.
12. Station section is available only in _____ (Class B) stations.
13. No Railway servant directly connected with working of trains shall not consum any alcoholic drink within _____ (Eight) hours before commencement of duty.
14. A train which started with proper ATP and has not completed its journey is called _____. (Running Train)
15. The lines which are protected by fixed signals at a Block station are called _____. (Running lines)
16. A fixed stop signal of a Block station which controls the entry of trains into next Block section is called _____.(LSS) (Last Stop Signal)
17. Starter signal protects _____ (Points) and _____. (Fouling mark)
18. Advance starter protects _____. (Block Section)
19. Advance starter 'OFF' position is interlocked with _____. (Block instrument) 20. Normal aspect of stop signals except in Automatic section is _____. (Most restrictive aspect/stop)
21. Calling - on signal shows _____ (No light) in 'On' position.
22. Calling - on signal shows _____ (Miniature yellow light) in 'OFF' position.
23. Colour light Calling - on signal is identified by _____ ("C") marker board.
24. Calling - on signal is used for _____(receiving a train on obstructed line) and _____. (When stop signal above is defective).
25. Shunt signal protects _____. (Points)

26. When shunt signal becomes defective _____ (T.369 (3b) +Proceed Hand Signal at the foot of defective signal) is the authority to pass at 'on' position.
27. Shunting order form no _____. (T.806)
28. Details working instruction about shunting permitted indicators is available in _____. (Station Working Rules) (SWR)
29. When Shunting Permitted Indicator (SPI) is defective _____ (T.369(3b) +Proceed Hand Signal at the foot of defective SPI) is the authority to pass it in 'on' position.
30. Outlying siding points are indicated by _____ ("S") mark boards.
31. Detailed working instruction about outlying sidings is incorporated in _____. (Station Working Rules) (SWR)
32. 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 _____ (relief engine) is received.
33. Normal setting of points shall be always to _____. (Straight line/Main line)
34. On single line after the arrival of the stopping train the point in _____ (rear) and _____ (front) shall be set against the _____. (Blocked line)
35. On Double Line after the arrival of the stopping train the points in _____ (rear) will be set against the _____. (Blocked line)
36. To receive a stopping train on loop line having sand hump or buffer stop the points must be set for _____. (sand hump or buffer stop)
37. _____ (outer), _____ (Home) and _____ (LSS) (Last Stop Signal) are prohibited to be used for shunting.
38. Waving a white light horizontally across the body of a person violently indicates _____ (stop)
39. Detonators are also known as _____ (Fog Signals/Audible)
40. Visibility Test Object (VTO) is painted with _____ (Self luminous Yellow paint) and placed at a distant of _____ (180 meters) from _____. (SM's Office)
41. Fog Signal Post is painted with _____ (Self luminous Yellow & Black Stripes) and placed at a distance of _____ (270 meters) from _____ (First Stop Signal) (FSS)
42. Normal life of Detonators supplied before 2010 is _____ (7 years) can be extended for _____ (3 years) testing every year.
43. Normal life of Detonators supplied after 2010 is _____ (5 years) can be extended for _____ (3 years) after testing every year.
44. Fog signal men's assurance will be taken in _____ (Fog signal register) by SM once in _____ (3 months).
45. Whenever a signal detecting points becomes defective the concerned points are to treated as _____ (Non-Interlocked/defective)
46. When Home signal becomes defective Pre - warning memo number _____ (T- 369(1)) is given by _____. (Rear SM)
47. Authority to pass defective reception stop signal at 'On' position is _____. (T- 369(3b) or T-369(1) + Proceed Hand signal at the foot of defective signal) 48. When IB is defective _____ (PLCT +T-369(3b)) is the authority to start the train.

49. Signal warning board is located _____ (1400 meters) from _____ (First Stop Signal)
50. When there is no response from gateman, SM shall stop the train and issue _____ (Caution order).
51. Light engines or couple light engines shall have _____ (LV) by day _____ (Tail Lamp) by night.
52. Fresh BPC is required when ever _____ (10 units/4 Wagons) or more vehicles attached or detached.
55. When CC rake is stabled for more than _____ (24 hours) fresh BPC is required.
56. When SM/Station staff does not exchange All right signals the driver will give _____ (two short) engine whistle code.
57. Even though First Stop Signal (FSS) is 'Off' position if, Loco Pilot stops his train FSS and gives long short, long short engine whistle indicates _____. (Train arrived incomplete)
58. Two short , One long engine whistle indicates _____ (In sufficient Air pressure or Alarm chain pulled)
59. In a token less section SM shall arrange to show all right signal for run through train from _____. (off side)
60. While stabling a material train at a station the responsibility lies with the _____. (SM and Guard)
- 61 Whenever BPC is invalid or while clearing a stable load before starting _____ (GLP) (Guard, Loco Pilot) check shall be conducted for which _____ (30 seconds) time is given for one four wheeler unit.
62. Divisional caution order number is _____. (T-409)
63. While backing a full train from one line to another via mainline the shunting is to supervised by _____ (on duty SM)
64. Shunting is controlled by _____ (Fixed signals) _____ (Hand signals) and On _____. (verbal instructions)
65. Normal speed of shunting is _____. (15 KMPH)
66. Shunting speed of oil tanks is _____. (08 KMPH)
67. Maximum speed of hand shunting is _____. (05 KMPH)
68. Authority for sending light engine into a blocked line _____. (T/A- 602)
69. Authority for despatching a train during Temporary Single Line working on double is _____. (T/D-602)
70. Block ticket No is _____. (T/J-602)
71. If a Passenger train does not turns up even after normal running time and _____ (10 minutes) Station Master shall to send _____. (search party)
72. If a Goods Train does not turns up even after normal running time and _____ (20 minutes) Station Master shall to send _____. (search party)
73. Semi automatic signal will have _____. (Illuminated 'A' marker)
74. In Automatic section when Advance starter/LSS becomes defective _____ (T-369(3b) + caution order 10 KMPH) authority for loco pilot to pass signal at 'ON' position.
75. During prolonged failure of signals in automatic section on double line the authority is _____. (T/D 902)
76. 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)

77. G&SR means for _____. (General and Subsidiary Rules)
78. MPS means for _____. (Maximum Permissible speed)
79. SWR means for _____. (Station working Rules)
80. TSR stands for _____. (Train signal Register)
81. Super Fast Trains are monitored by _____. (Railway Board)
82. The Normal Aspect of Automatic Stop Signal is _____. (Proceed)
83. The MPS Between SC-KZJ is _____. (120 KMPH)
84. The Section between SC-LPI Is _____. (Automatic Block section)
85. The MPS Between VKB - PRLI is _____. (90 KMPH)
86. ER railway formed on _____. (2nd October 1966)
87. First Railway line was laid between _____ (Mumbai) and _____ (Thane) on _____.(16.04.1853)
88. Railway Minister is _____. (Mr.Piyush Goyal)
89. Minister of State for Railways _____. (Mr. Manoj Sinha)
90. Chairman Railway Board _____. (Mr.Ashwani Lohani)
91. Member Traffic _____. (Mr. Girish Pillai)
92. General Manager of ER railway _____. (Mr. Harindra Rao)
93. RDSO Head Quarters _____. (Luknow)
94. CCRS Head Quarters _____. (Luknow)
95. Railway Board Head Quarters _____. (New Delhi)
96. Capital of Independent India _____. (New Delhi)
97. President of India _____. (Mr.Ram Nath khobind)
98. Prime Minister of India _____. (Mr.Narendra Modi)
99. Vice-President of India is _____. (Mr.Hameed Ansari)
100. Chief Minister of West Bengal _____. (Mamata Bandhopadyay)
101. COM of ER railway _____. (Mr.Ashok Gallot)
102. CSO of ER railway _____. (Mr. Rahul Gautam)
104. DRM of HWH division _____
105. Sr.DOM of HWH division _____
106. Sr.DPO of HWH division _____.
107. CFTM of ER _____.

108. CPTM of ER _____.

109. CTPM of ER _____.

110. CPRO of ER _____.

111. Mahatma Gandhi was born on _____ (02.10.1869) at _____ (Porbundar) in ____ (Gujarat)

112. Speaker of Lok Sabha _____

TRUE OR FALSE

1. Tail lamp and LV board is not provided when Light Engine or Coupled Light Engines on run. (False)
2. Train arriving with Hot Axle as far as possible is to be admitted on main line. (True)
3. Motor Trolley is permitted into section without Line Clear. (False)
4. BSLB is provided in MAS double line when required. (True)
5. SLB is provided on all Single line Block stations. (False)
6. T-806 is an authority to pass defective stop signal at 'ON' position. (False)
7. Semi Automatic signal is provided with illuminated 'A' marker. (True)
8. Train running without guard with Tail Lamp can be given through during Night time. (True)
9. A white light by night or Green flag by day moved UP and Down indicates train parting. (True)
10. Shunt signal can be taken 'OFF' for dispatching a Train (False).
11. Fort Night Gazette is issued once a month. (False)
12. Passenger carriages in order to save time and detention may be loose shunted. (False)
13. All permanent speed restrictions imposed are incorporated in WTT. (False)
14. Colour Light Home signal will have 'P' marker board. (False)
15. Calling-on signal can be taken off for admitting a train on obstructed line. (True)
16. FSP is placed 270 meters from outer most signal. (False)
17. T/J-602 is an authority given during TFC on Double Line. (False)
18. T/J-602 is a Block Ticket. (True)
19. At Road side station Shunting is supervised by Guard. (True)
20. Shunt signal can be placed below FSS. (False)
21. Banner type Repeating signal shows Yellow light in 'ON' position during night. (False)
22. T-1425 is the authority for working trains on paper line clear ticket. (True)
23. VTO is placed at 180 meters from SM's office. (True)
24. Out laying siding points are indicated by 'S' marker board. (True)
25. Signal sighting committee will go on foot plate inspection once in 3 months. (True)

Other...

- 01) Out laying siding points are indicated by _____ marker board. ("S")
- 02) Catch Sliding protects _____. (Station Section)
- 03) Slip Sliding protects _____. (Block Section)
- 04) Catch Sliding and slip siding shall not be used for _____ and _____ purpose. (Shunting & Stabling)
- 05) Signal Sighting Committee will go on footplate inspection once in _____ (03 months)
- 06) _____ signal will not show any light in any position any time. (Banner type Repeating)
- 07) Wherever two distant Signals are provided, distant signal is located at _____ Meters form the Home Signal. (2000)
- 08) _____ board is not required whenever two distant signals are provided. (Signal Warning)
- 09) Calling "ON" signal shows _____ light in "OFF" position. (Miniature Yellow)