Answers are either indicated against question or marked in Bold letter

	The General Rules apply To:-				
1	A) Concerned Zonal Rly	B) All Indian Rly	C) Konkan Rly	D) None Of These	
	Ans:- B	,	,		
2	The Subsidiary Rules apply To:-				
_	A) All Indian Rly	B) Concerned Zonal Rly	C) Konkan Rly	D) None Of These	
	Ans:- B				
	The Distance Sufficient To ensure Safety I	s Known as:-			
3	A) Enough Distance	B) Required	C) Adequate	D) Sighting	
	Ans:- C	Distance	Distance	Distance	
4	Special Instruction are Issued By:-				
4	A) CRS	B)Authorised Officer	C) GM	D) DRM	
	Ans:- B				
	Approved Special Instructions are Issued By:-				
5	A) DRM	B) GM	C) PCOM	D) CRS	
	Ans:- D				
	Authorised officer of S.E.Railway Is:-				
6					
	A) PCE	B) PCOM	C) PCCM	D) GM	
	Ans:- B				
7	The Authority given To The LP of a Train unit of the Block Section With his trains Is K		Of Working For	entering	

	A) Pilot Out Memo	B) Authority To Proceed	C) Written Authority	D) None Of These
	Ans:- B			
	"Day" means:-			
8	A) 06 AM To 18 PM	B) 08 AM To 18 PM	C) Sunrise To Sunset	D) None Of These
	Ans:- C			
	"Night" Means:-			
9	A) 18 PM To 06 AM	B) 22 PM To	C) Sunset To	D) None Of
	Ans:- C	06 AM	Sunrise	These
10	"Fouling Marks" are Provided to avoid:-		C) Side	D) None Of
	A) Rear Collision Ans:- C	B) Derailment	Collision	These
	Alis C			
	"Block Back" Is Possible In:-			
11	A) Single Line Section	B) Double Line Section	C) Both Single Line Section & Double Line Section	D) None Of These
	Ans:- C		Section	
	"Block Forward" Is Possible In:-		C) Both	
12	A) Double Line Section	B) Single Line Section	Single Line Section & Double Line Section	D) None Of These
	Ans:- A			
13	A "Troop Train" Is Treated As:-			

	A) Passenger Train	B) Goods Train	C) Mixed Train	D) None Of These	
	Ans:- A				
14	The System adopted For the being for The Working Of Trains on any Portion Of a Railway Is Known as:-				
	A) Working Instruction	B) Working System	C) Working Order	D) System Of Working	
	Ans:- D				
15	Power To Issue Working Instruction In the	eir own Division F	Has Been Delega	ted to:-	
	A) ADRM	B) DRM	C) GM	D) Sr.DOM	
	Ans:- B				
16	No Railway Servant, directly connected we any alcoholic drink, Sedative Narcotic Or S Withinhours of his duty:- A) 12 Ans:- D			ake or use D) 8	
17	Instruction used for measuring Wind Velo A) Barometer Ans:- C	city Is Known As B) Thermometer	C)	D) None Of These	
18	Which Of The Following Is not Treated as A) Light Engine Ans:- B	aTrain? B)Motor Trolley	C) Tower Wagon	D) All Of The Above	
19	A) 'A'	Station:- B) 'B'	C) 'C'	D) 'D'	
	Ans:- C				

	A "Block Huts" Is a	Class Of St	ass Of Station:-		
20	A) 'A'	B) 'B'	C) 'C'	D) 'D'	
	Ans:- C				
21	The Electrical Circuit Provided To Detect T Track Is Known As:-	he Presence Of <i>i</i>	A Vehicle On A P	ortion Of	
21	A) Axle Counter	B) Track Circuit	C) Micro Circuit	D) None Of These	
	Ans:- B				
22	Which Of The Following Is Not A Departm	ental Train?		DVI:-ht	
	A) ART	B) ARME	C) TTM	D) Light Engine	
	Ans:- D				
23	Full Form Of "BOLI" Is	B) Block	C) Block		
	A) Block Over Length	Optimum Length	Operational Length	D) Block Over Lap	
	Ans:- D	2011,5411	zengen		
	Full Form Of "SOL" Is				
24	A) Side Over Length	B) Signal Over Length	C) Signal Optimum Length	D) Signal Over Lap	
	Ans:- D		Length		
	BOL Is An Adequate Distance For		At A Statio	n:-	
25	A) Taking Off Home Signal	B) Granting Line Clear	C) Granting Block Back & Block Forward	D) None Of These	
	Ans:- B				

	SOL is an adequate distance ForStation:-		at a		
26	A) Granting Line Clear	B) Taking Off Home Signal	C) Granting Block Back & Block Forward	D) None Of These	
	Ans:- B				
27	A 'PH' Marker Board Is Provided at A dista From The Centre Of Station Of a 'D' Class		than	meter	
	A) 180m	B) 400m	C) 120m	D) 270m	
	Ans:- B				
28	There areSystem Of Working	ng In Indian Railw	<i>r</i> ay		
20	A) 6	B) 7	C) 5	D) 4	
	Ans:- A				
	Which System of Working Is found at most of The Places In Indian Railway?				
29	A) Automatic Block System	B) Absolute Block System	C) One Train Only System	D) Train Staff & Ticket System	
	Ans:- B			•	
30	How Many System Of Working Are There In SER?				
	A) 7	B) 6	C) 5	D) 3	
	Ans:- D				
31	How Many System Of Workings are there	In KGP Division?	,		
	A) 5	B) 4	C) 3	D) 2	
	Ans:- C				

	Which System Of Working Is Not Available In SER?			
32	A) One Train Only System	B) Train Staff & Ticket System	C) Automatic Block System	D) Absolute System
	Ans:- B			
22	Which System Of Working Is Not available	In KGP Division	?	
33	A) Train Staff & Ticket System	B) One Train Only System	C) Automatic Block System	D) Absolute System
	Ans:- A			
2.4	In Which Section Of KGP Division One Train	in Only System Is	Available?	
34	A) TAMLUK-DIGHA	B) HWH- AMTA	C) PKU-HLZ	D) ROP-BGY
	Ans:- D			
35	A Station From where Authority To Proceed IS needed for departure of a train Is Known as:-			
33	A) Non-Block Station	B) Block Station	C) Flag Station	D) 'Dk' Station
	Ans:- B			
26	How Many Type Of Block Stations are there In Indian Railways?			
36	A) 3	B) 4	C) 5	D) 2
	Ans:- B			
	Which of the following Is a type of Block Station In Indian Railway?			
37	·		C) Passenger	D) 'C' Class
	A) Flag Station	B) Dk Station	Halt	Station
	Ans:- D			
38	A Passanger Halt is a			

	A) Block Station	B) Non-Block Station	C)both A & B	D) None Of These
	Ans:- B			
39	A Station Which cannot Be Worked Unde	r A, B, C & D Clas B) Flag	s Is Known as:- C) Special	D) None Of
	A) DK Station	Station		These
	Ans:- C			
40	Provision Of "Station Section" has been P of Station:-	rovided In		Class
.0	A) 'A'	B) 'B'	C) 'C'	D) 'D'
	Ans:- B			
41	Station Section Is a Part Of Station Limit at a		Class Of S	tation:
41	A) 'A'	B) 'B'	C) 'C'	D) 'D'
	Ans:- B			
	BSLB' Stands For		C) Block	
42	A) Block Station Limit Board	B) Block Section Limit Board	Section Length Board	D) None Of These
	Ans:- B			
40	SLB' Stands For			
43	A) Section Limit Board	B) Station Limit Board		D) None Of These
	Ans:- C			
	Provision Of 'BSLB' Board has been Provide	ded In	Of	Station:-
44	A) 'A'			
	ALA	ם ום	LI L	טוט

Ans:- B

51

Provision Of 'SLB' Board has been Provided In_____Of Station:-45 A) 'B' B) 'C' C) 'D' D) Special Ans:- B BSLB' Board can be Provided In _____Signalling arrangement:-46 B) Multiple C) Both A & D) None Of A) Two Aspect Aspect These Ans:- B SLB' Board Can Be Provided_____Signalling Arrangement 47 B) Multiple C) Both A & D) None Of A) Two Aspect Aspect These Ans:- c S marker Board Is Provided at a distance Of ______meters From The Facing Points of every outlying Siding:-48 A) 45m B) 30m C) 800m D) 120m Ans:- B There Are Two Of 'C' Class Station In Indian Railway, One Is 'IBP' And other one 49 C) Passenger D) Block A) Flag Station B) Dk Station Halt Huts Ans:- D An IBP can be Provided In_____ 50 B) Single Line C)Multiple D) All of A) Double Line Section Section Only line section these Ans:- D There are _____Kinds Of Signal In Indian Railway:-

	A) 4	B) 5	C) 6	D) 7	
	Ans:- 4				
	Which Of The Following Is a Kind Of Signa	l?			
52	A) Fixed Signal	B) Hand Signal	C) Detonating Signal	D) All Of These	
	Ans:- D				
	Which of the following Signal Is also Know	n as Audible Sigi	nal?		
53	A) Warning Signal	B) Hand Signal	C) Fixed	D) Detonator	
	Ans:- D	Signal	Signal	Signal	
	Alis. D				
54	A Shunt Signal Is		C		
J4	A) Stop Signal	B) Subsidiary Signal	C) Permissive	D) Hand Signal	
	Ans:- B		Signal		
	A Distant Signal Is a				
55	A) Subsidiary Signal	B) Stop Signal	C) Permissive	D) Hand Signal	
	Ans:- C		Signal	J	
56	The Normal Aspect Of a Distant Signal Is				
30	A) Attention	B) Caution	C) Stop	D) Proceed	
	Ans:- B				
	When Double Distant Signal has been Pro	vided The Norma	al Aspect of a Dis	stant Signal	
57	A) Caution	B) Stop	C) Proceed	D) Attention	
				, teterition	

	Ans:- D				
58	When Double Distant Signal has been Provided, the Normal Aspect Of an Inner Distant Signal Is				
50	A) Caution	B) Proceed	C) Attention	D) Proceed	
	Ans:- A				
59	The Normal aspect of a Home Signal Is				
33	A) Caution	B) Stop	C) Attention	D) Proceed	
	Ans:- B				
60	A Calling On Signal Is a				
	A) Stop Signal	B) Subsidiary Signal	C) Permissive Signal	D) None Of These	
	Ans:- B				
61	A Calling On Signal may Be Provided below a Stop Signal except:-				
61	A) First Stop Signal	B) Last Stop Signal	C) Gate Stop Signal	D) None Of These	
	Ans:- B				
	A Shunt Signal may be Placed on a Post by itself or below a Stop Signal Other than the of a Station:-				
62	A) First Stop Signal	B) Last Stop Signal	C) Either First Or Last Stop Signal	D) None Of These	
	Ans:- A				
62	A Colour Light Distant Signal is Provided V	Vith			
63	A) 'D' Marker	B) 'P' Marker	C) 'Ph' Marker	D) 'S' Marker	
	Ans:- B				

	A Miniature Colour Light Calling On Signa	A Miniature Colour Light Calling On Signal Is Provided With			
64	A) 'P' Marker	B) 'A' Marker	C) 'C' Marker	D) 'lb' Marker	
	Ans:- C				
C.F.	A Calling On Signal Shall ShowLig	tht In The 'On' Po	sition:-		
65	A) Yellow	B) Green	C) Red	D) No	
	Ans:- D				
CC	The Normal aspect of an Automatic Stop	Signal Is:-			
66	A) Stop	B) Proceed	C) Caution	D) Attention	
	Ans:- B				
67	An Automatic Stop Signal Is Provided WithMarker:-				
67	A) 'A' Marker	B) 'C' Marker	C) 'SA' Marker	D) 'IB' Marker	
	Ans:- A				
	A Repeating Signal is a				
68	A) Subsidiary Signal	B) Stop Signal	C) Permissive Signal	D) Hand Signal	
	Ans:- A		5,5,101		
60	Which Signal Is also Known As Duplicate Signal?				
69	A) Calling On	B) Repeating Signal	C) Co-acting Signal	D) None Of These	
	Ans:- C				
70	Signal Is Provided When			om the	
	Sighting Distance Due To Curves, Overbrid	dges, Or Other Lo	ocal Condition:-		

	A) Co-Acting Signal Ans:- B	B) Repeating Signal	C) Permissive Signal	D) None Of These	
71	The Normal aspect Of A Gate-Cum-Distan A) Caution	t Signal Is:- B) Attention	C) Proceed	D) Stop	
	Ans:- D				
At Which Class of Station,Home is both First Stop Signal & Last					
72	A) 'A'	B) 'B'	C) 'C'	D) Special	
	Ans:- C				
70	The Normal Aspect of a Gate Signal Is:-				
73	A) Stop	B) Proceed	C) Caution	D) Attention	
	Ans:- A				
	Marker Is Provided below a Gate Stop Signal:-				
74	A) 'P'	B) 'S'	C) 'G'	D) Ib	
	Ans:- C				
75	A Gate Signal Is Provided at a distance Of not less than Meters From the LC Gate In Multiple Aspect Signalling Arrangement:-				
73	A) 120m	B) 400m	C) 180m	D) 270m	
	Ans:- C				
76	The Safety Radius Of Detonator Is:-				
70	A) 20m	B) 45m	C) 90m	D) 180m	
	Ans:- B				

77	Detonators Shall be tested under The Wheels Of any Empty Wagon, Pushed By Locomotive at a restricted speed Of:-			
77	A) 10 To 15 Kmph	B) 15 To 20 Kmph	C) 20 To 25 Kmph	D) 8 To 12 Kmph
	Ans:- D			
	A 'Catch Siding' Protects:-			
78	A) Station Section	B) Block Section	C) Station Limit	D) None Of These
	Ans:- A			
	A 'Slip Siding' Protects:-			
79	A) Station Section	B) Block Section	C) Station Limit	D) None Of These
	Ans:- B			
	Siding Is Provided When there Is a down gradient of 1 In 80 Or Steeper from Block Section To Station Section:-			
80	A) Catch Siding	B) Slip Siding	C) Outlying Siding	D) None Of These
	Ans:- A			
0.4	Siding Is Provided When there Is a down gradient Of 1 In 100 Or Steeper From Block Section To Station Section:-			
81	A) Catch Siding	B) Slip Siding	C) Outlying Siding	D) None Of These
	Ans:- B			
on	The Normal Life a Detonator IsFr	om The Year Of I	Manufacture:-	
82	A) 7 Years	B) 8 Years	C) 6 Years	D) 5 Years
	Ans:- D			
83	The Normal aspect Of IB Signal Is:-			

	A) Stop	B) Caution	C) Proceed	D) Attention
	Ans:- A			
84	A Banner Flag Is a A) Warning Signal Ans:- C	B) Warner Signal	C) Temporary Fixed DangerSignal	D) None Of These
	Which Of The Following Is A Warning Sign	al?		
85	A) A Red Flag In Day Time	B) A Flashing Hand Signal Lamp In Night Time	C) Banner Flag	D) Both A & B
	Ans:- D			
86	ALight Waved Violently Shall Be Used As A Stop Signal Only When The Red Light Is Not Available:-			
	A) Green	B) White	C) Yellow	D) None Of These
	Ans:- B			
	The Classification Of Each Station On S.E.F.	Rly Is Shown In:-		
87	A) Public Time Table	B) Working Time Table	C) Suburban Time Table	D) None Of These
	Ans:- B			
88	The Fixed Stop Signal Of A Station Which Controls The Entry Of Trains Into The Next Block Section Is:-			
	A) Home	B) Starter	C) Outer	D) Last Stop Signal
	Ans:- D			
	The Portion of a Railway Which Is under T	he Control Of a S	tation Master Is	Known as:-
89	A) Station Section	B) Block Section	C) Station Limits	D) None Of These

	Ans:- C				
	Station Limits Is situated between the Special Instruction:-	of Statior	or as may be sp	pecified by	
90	A) Outermost Stop Signal	B) Outermost Signals	C) First Stop Signals	D) None Of These	
	Ans:- B				
91	A Colour Light Distant Signal may be Combined with The Last Stop Signal of a Station In rear Or with an Intermediate Block Signal Or With a Gate Stop Signal With Permission Of				
	A) PCOM	B) PCSTE	C) GM	D) CRS	
	Ans:- D				
92	Which Of The Following Is not a Stop Signapproaching a Station:-	al controlling the	• Movement Of ⁻	Trains	
	A) Outer	B) Home	C) Routing	D) Starter	
	Ans:- D				
	IBSS Stands For				
93	A) Intermediate Block Station Section	B) Intermediate Block Stop Signal	C) Intermediate Block Station Substation	•	
	Ans:- B				
94	When A Semi-Automatic Stop Signal works as an Automatic Stop SignalMarker Provided under the Signal Is Illuminated:-				
J.	A) 'SA'	B) 'A'	C) 'R'	D) 'C'	
	Ans:- B				
95	The 'OFF' aspect off A Calling-on Signal Is:	-			
3 3	A) Caution	B) Attention	C) Proceed	D) Proceed Slow	
	Ans: D				

A) Yellow	B) Red	C) No	D) Green
Ans:- C			
In Case Shunt Signals are not Provided Shunting	d,	Signals May Be	Used For
A) Warning Signal	B) Detonating Signal	C) Hand Signal	D) None O These
Ans:- C		- G. W.	
Fixed Signals that can be used For Cor	ntrol Of Shunting ar	re	
A) Shunt Signal	B) Calling on Signal	C) Starter Signal (Other Than The Last Stop Signal)	D) All Of These
Ans:- D		5.8.14.1	
No New Signal Shall be taken Into use	Until it has been Ir	nspected by:-	
A) DRM	B) GM	C) Sr.Dom	D) Sighting Committee
Ans:- D			
Fixed Signals Shall not be brought Into	o use Until it have b	een Passed by th	ie:-
A) GM	B) CRS	C) DRM	D) PCSTE
Ans:- B			
No Fixed Signal Within Station Limits S	Shall Be Taken 'Off'	Without The Per	mission
A) DTI	B) Sr.Dom	C) AOM	D) Station Master
Ans:- D			

	A) Virtual Test Object	B) Virtual Technical Object	C) Visibility Test Object	D) Virtual Test Object	
	Ans:- C				
102	FSP' Stands For:-				
103	A) Fog Signal Post	B) First Signal Post	C) Foreign Signal Post	D) None Of These	
	Ans:- A				
	Is erected at a distanc	e Of 270m From	The First Stop S	ignal of a	
103 A; Ai 104 A; Ai 105 A; Ai 106 A; Ai 107 A; Ai 108 S;	Station:-				
	A) VTO	B) FSP	C) VTP	D) None Of These	
	Ans:- B				
105	VTO is Provided For the Judgement of Foggy Weather at a distance of meters From Centre Of Station Building In Multiple Aspect Colour Light Signalling Arrangement				
105	A) 180m	B) 120m	C) 90m	D) 45m	
	Ans:- A				
106	Advance Authority For Pilot is issued In Form				
100	A) T/369 (3b)	B) T/369 (I)	C) T/409	D) T/509	
	Ans:- B				
107	Disconnection/Re-Connection Notice Is Issued In Form				
107	A) T/369 (3b)	B) T/369 (I)	C) T/351	D) T/509	
	Ans:- C				
108	Pilot In & Pilot Out Memo Is Issued In For System Of Working:-	m	In Absolute	e Block	
100	A) T/369 (I)	B) T/369 (3b)	C) T/A 9/2	D) T/A 602	
	Ans:- B				

109	Pilot In & Pilot Out Memo Is Issued In Form System Of Working:-		In Automatic Block	
103	A) T/369 (3b)	B) T/369 (I)	C) T/A 9/2	D) T/A 602
	Ans:- C			
	Detonating Signals are otherwise Known	as		
110	A) Fog Signal	B) Warning Signal	C) Hand Signal	D) Fixed Signal
	Ans:- A			
	To Split a Long Block Section Into two Por Section,is Provided In A			
111	A) Intermediate Block Post (IBP)	B) Automatic Signal	C) Semi Automatic Signal	
	Ans:- A			
112	A Train Carrying Passenger Can be Admitted into a Goods Yard or on the Goods Loop at a Station With A Restricted Speed Of			
	A) 10 Kmph	B) 8 Kmph	C) 15 Kmph	D) 25 Kmph
	Ans:- A			
	Maximum Speed of a Trains during Foggy Weather In Absolute Block System IsKmph When Signal Is Showing Green Aspect:-			
113	A) 60 Kmph	B) 75 Kmph	C) 60/75 Kmph	D) Not More Than 90 Kmph
	Ans:- C			
114	In Case of Frequent aspect Changing And Flickering/Bobbing of a Colour Light Signal, The LP Shall treat the Signal as Defective If The Signal does not assume a steady aspect for at Least Seconds:-			
	A) 30	B) 60	C) 120	D) 15
	Ans:- B			

115	Cautiously UptoKm And Then Resumes Authorised Speed Limit If Further No Detonator Blast:-			
	A) 1.5 Km	B) 800 M	C) 1 Km	D) 500 M
	Ans:- A			
116	During Foggy weather In Automatic Block exceedKmph After Passing Th			
	A) 60/75 Kmph	B) 60 Kmph	C) 75 Kmph	D) 30 Kmph
	Ans:- A			
117		There Is a change In the Location or Change In Be Issued for a Period Formonths		
	A) 1 Month	B) 2 Month	C) 3 Month	D) 4 Month
	Ans:- C			
	Information Regarding the Notice Stations of A Division Is Provided In			
118	A) Station Working Rule (Swr)	B) Working Time Table (Wtt)	C) Public Time Table (Ptt)	D) Suburban Time Table
	Ans:- B			
119	Division Caution Order (DCO) Is Issued In Form No:-			
	A) T/409	B) T/A 409	C) T/B 409	D) None Of These
	Ans:- A			
120	Nil Caution Order Is Issued In Form No:-			
	A) T/409	B) T/A 409	C) T/B 409	D) None Of These
	Ans:- A			

	A Caution Order Is Issued for			
121	A) Temporary Speed Restriction	B) Semi- Permanent Speed Restriction	C) Permanent Speed Restriction	D) None Of These
	Ans:- A			
	122.CSL stands for			
	Ans; A			
400	Information regarding Permanent Speed I	Restriction (PSR)	In A Division Is F	Provided In:-
123	A) SWR	B) WTT	C) PTT	D) None Of These
	Ans:- B			
	No Trains Carrying Passenger must be allowed to Start before the departure Time Notified in the			
124	A) Public Time Table	B) Working Time Table	C) Suburban Time Table	D) Station Working Rule
	Ans:- A			
125	A Guard of Passenger Train Shall Report For DutyBefor departure of a Train:-			_Before The
	A) 45 Min	B) 30 Min	C) 20 Min	D) 25 Min
	Ans:- B			
126	A Guard of A Goods Train Shall Report for By	duty as Per Time	e Prescribed	
	A) DRM	B) CPTM	C) GM	D) PCOM
	Ans:- A			
127	In Case of a Defective Head Light, The Spe	ed of a Train sha	ll be	

	A) 20 Kmph	B) 40 Kmph	C) 30 Kmph	D) 45 Kmph
	Ans:- A			
128	In Case Of Horn/Whistle Of The Driving C Section, The LP will Run The Train/Engine upto Destination:-	_		
	A) 30 Kmph	B) 40 Kmph	C) 60 Kmph	D) 75 Kmph
	Ans:- B			
129	In Case of Wheel Slipping Of A Locomotive Stations And The Track Is Not Safe For Paragraph Subsequant Trains Mat Be Allowed For a ofKmph Or Lo	ssage Of Trains A Speed Restrictio	\t The Normal Տր n	
	A) 20 Kmph	B) 25 Kmph	C) 30 Kmph	D) 60 Kmph
	Ans:- A			
130	The Maximum Speed of a Train during Pi A) 15 Kmph Ans:- A		Is C) 25 Kmph	D) 30 Kmph
131	If The Leading Cab Of An Engine becomes defective, The Train Shall be Driving from Trailing Cab by:-			
131	A) Lp With 40 Kmph	B) Alp With 20 Kmph	C) Alp With 40 Kmph	
	Ans:- C			
	A Guard/LP of A Train Is Supplied	No	Of Detonators:-	
132	A) 10 In a Case	B) 20 In A Case	C) 15 In A Case	D) 12 In A Case
	Ans:- A			
133	There aretypes Of Cautio	on Order:-		
100	A) 2	B) 3	C) 4	D) 5

	Ans:- B				
124	Caution Order Register Is Preserved for:-				
134	A) 2 Years	B) 1 Year	C) 3 Years	D) 15 Years	
	Ans:- B				
	Working Time Table (WTT) Is Issued by:-				
135	A) CPTM	B) DRM	C) GM	D) PCOM	
	Ans:- D				
126	Working Time Table (WTT) Is IssuedIn a Year:-				
136	A) Once	B) Two Times	C) Three Times	D) Four Times	
	Ans:- A				
137	Working Time Table (WTT) Is issued Separately for a:-				
137	A) Zone	B) Division	C) Section	D) Station	
	Ans:- B				
	A Caution Order Summary Is Prepared on every:-				
138	A) Saturday	B) Sunday	C) Monday	D) Friday	
	Ans:- C				
139	Maximum Speed of a Train during Engine Pushing is:-				
139	A) 25 Kmph	B) 20 Kmph	C) 15 Kmph	D) 10 Kmph	
	Ans:- A				
140	The Whistle Code for ACP is:-				

	A) Two Long One Short	B) One Long One Short	C) One Short One Long	D) Two Short One Long
	Ans:- D			
	A Guard Shall acknowledge the ACP Whis	tle given By LP b	y:-	
141	A) Showing White Light	B) Showing Green Hand Signal Up & Dn	C) Showing White Light Up & Dn	D) Showing Red Hand Signal
	Ans:- D			
4.40	ACP Is a means of Communication Betwe	en:-		
142	A) LP & Guard	B) LP& Sm	C) Passenger & Crew	D) LP & Gateman
	Ans:- C			
	A Train Can Be Run Without Guard Under	Which Condition	n?	
143	A) In Case Of Emergency	B) Under Special Instruction	C) Under Approved Special Instruction	D) Both A & B
	Ans:- D			
144	How Many maximum 8 Wheeler Vehicles Can Be attached in rear of a Brake Van of a Passenger Train?			
	A) 1	B) 2	C) 3	D) 4
	Ans:- C			
145	If Home Signal of a Station becomes defe Placed At A Distance Of			
	A) 30 M	B) 45 M	C) 90 M	D) 120m
	Ans:- C			
146	If LP Finds a Gate Stop Signal Provided W ForMin In Day Time And Starting The Train Cautiously:-			efore

	A) 2 Min, 1 Min	B) 1 Min, 2 Min	C) 5 Min, 10 Min	C) 2 Min, 2 Min	
	Ans:- B				
147	The Maximum Life Of Detonators Is:-				
	A) 5 Year	B) 7 Year	C) 8 Year	D) 10 Year	
	Ans:- C				
148	The Life Span of a Detonator Can Be external Span of Years If Found Span of		a maximum pe	riod	
	A) 1 Year	B) 2 Year	C) 3 Year	D) 4 Year	
	Ans:- C				
149	Every Key man shall Be Supplied WithDetonators:-				
	A) 10	B) 12	C) 8	D) 15	
	Ans:- C				
	Detonators Shall be Tested Once In	N	Ionths:-		
150	A) 12	B) 24	C) 36	D) 48	
	Ans:- A				
	For Shunting Purpose,Sign	al Of A Station Sh	nall not be Taker	n 'Off':-	
151	A) Outer	B) Home	C) Last Stop Signal	D) All Of These	
	Ans:- D				
452	The Competency Certificate For Working In	Panel/Route Rel	ay Interlocking Is	s Issued	
152	A) OP/T1/C	B) OP/T//B	C) OP/T1/C	D) None Of These	
	Ans:- A				

	The Competency Certificate For Working Points And Signals Is Issued In			
153	A) OP/T1/A	B) OP/T//B	C) OP/T1/C	D) None Of These
	Ans:- A			
454	For Operation Of Points And Signals At St Shall Be Issued ByFor Ope			
154	A) Station SuperIdent	B) Chief Yard Master	C) DTI	D) Any One Of The Above
	Ans:- D			
155	The Competency Certificate For Operation of Points And Signals of a Station And Yard Shall be Issued ByFor Operating Staff Having Grade Rs-4600/- & Above			
	A) DTI	B) AOM	C) DOM	D) Sr.DOM
	Ans:- C			
156	A LP Shall Pass The IBS Signal at 'On' after Waiting Forat the Signal If there Is no Provision Of Telephone at the signal post Or Telephone Is out of Order:-			
	A) 2 Min	B) 1 Min	C) 5 Min	D) 10 Min
	Ans:- C			
157	Every LP/ALP/Motorman Should Be given Trips (Up And Dn Direction Separately) for Learning Road to Familiarize himself With The Section:-			
	A) 1 Trip	B) 2 Trips	C) 3 Trips	D) 4 Trips
	Ans:- C			
158	On Ghat Section And Automatic Territoric Learning Shall Be Provided In both the dir		Tr	ips Of Road
	A) 3	B) 6	C) 2	D) 5
	Ans:- B			

159	When The LP has To Pass An IBS Signal at 'On' After Waiting For 5 min at The Signal, The Speed Of The Train Shall not be more thanKmph:-					
	A) 15/10	B) 15/8	C) 10/8	D) 25/8		
	Ans:- B					
160	If Lp/Alp Has Not Operated On A Section For 6 Months To 2 Years, The No Of Road Learning Trips Shall BeOn Automatic Territories/Ghat Section:-					
	A) 2 Trips	B) 3 Trips	C) 4 Trips	D) 6 Trips		
	Ans:- B					
161	All LP/ALP/Motorman/Guard, Who are required To work Trains On Automatic Section Shall be Imparted one day's Intensive Course once In everyMonths:-					
	A) 3 Months	B) 6 Months	C) 12 Months	D) 24 Months		
	Ans:- B					
162	Before a Train Starts From a Terminal or Crew-Changing Station, The Guard Shall Set His Watch by the:-					
162	A) Station Clock	B) Lp's Watch	C) Alp's Watch	D) Sm's Watch		
	Ans:- A					
163	On Broad Gauge Sections, The Speed over Non-Interlocked Points must not exceed					
103	A) 15 Kmph	B) 30 Kmph	C) 8 Kmph	D) 12 Kmph		
	Ans:- B					
164	In Emergencies And Under Special Instruc Lieu of a Tail Board or an Until Tail Lamp			oe used In		
	A) Green Flag	B) Red Flag	C) Either A Or B	D) None Of These		
	Ans:- B					

	Train Intact Arrival Register/Complete Train Arrival Register IsFor The Purpose Of Obtaining Complete Arrival Certificate						
165	from the Guard:-						
	A) T/1410	B) T/1525	C) T/409	D) T/A 602			
	Ans:- A						
166		Red Flag andGreen Flag Mounted On Stick Shall Be Supplied To Guard Working Goods Train:-					
100	A) 2, 1	B) 1, 2	C) 2, 2	D) 1, 1			
	Ans:- A						
	When The Speedometer of a Train become with Speed:-	mes defective en	route, The Train	Shall Work			
167	A) 8% Less Than Permissible Speed	B) 15% Less Than Permissible Speed	C) 5% Less Than Permissable Speed	D) 10% Less Than Permissable Speed			
	Ans:- D						
160	A Caution Order is Issued for a Trains by:-						
168	A) PWI Of The Section	B) Guard Of The Train	C) Station Master	D) LP Of The Train			
	Ans:- C						
	Form No of Caution Order Register Is:-						
169	A) OP/T 421	B) OP/T 469	C) OP/T 28 R	D) OP/T 28			
	Ans:- B						
170	Maximum Speed o af Patrol Or Search Light Special With One Or More Vehicles Leading IsKmph:-						
	A) 40 Kmph	B) 15 Kmph	C) 25 Kmph	D) 30 Kmph			
	Ans:- A						
171	During Shunting Operation, Engine Light	Shall Be made:-					

	A) Off	B) Dimmed	C) Only Flasher Light Will Glow	D) None Of These		
	Ans:- B					
	Normal Position of Side Lamp of a Brakeva	an Is:-		D) \\/\		
172	A) No Light	B) Red Towards Front And White Towards Rear	C) Both Side White Light	D) White Towards Front And Red Towards Rear		
	Ans:- D					
	Full Form Of LVCD Is:-					
173	A) Last Vehicle Control Device	B) Last Vehicle Call Device	C) Least Vehicle Check Device	D) Last Vehicle Check Device		
	Ans:- D					
	Full Form Of DRS Is:-					
174	A) Deficiently In Rly System	B) Deficiently In Railway Stock	C) Deficiently In Roadways System	D) Deficienly In Rolling Stock		
	Ans:- D					
	When A Train Runs Without a Brakevan, The Last Vehicle Indicator (LVI) Shall be Placed On:-					
175	A) In Rear Of The Loco	B) In the rearmost Vehicle	C) Both A & B	D) No LVI Shall Be Placed		
	Ans:- B					
176	All Guards Who Are Required to Work Trains On Automatic Block Territories For The First Time Shall be Imparted One Day's Intensive Course about The Rules Pertaining to this System And a Competency Certificate shall be Issued By:-					
0	A) AOM	B) CDTI	C) Station Master	D) Both A or B		

	Ans:- D					
	No Goods Stock Shall be used For Carrying Passenger without The Previous Sanction Of The:-					
177	A) PCOM	B) CRS	C) GM	D) Chief Rolling Stock Engineer (CRSE)		
	Ans:- C					
178	When a Train Is Within Station Limits, The	e Guard Shall be u	under the orders	s of		
170	A) DTI	B) SM	C) AOM	D) DOM		
	Ans:- B					
179	If A Train Runs Without Guard, Responsibility For Fixing Of LVI at the Rearmost Vehicle Devolve On:-					
1/9	A) LP	B) Alp	C) Sm	D) Station Staff		
	Ans:- A					
	Whenever The Lp requires the Guard To Come To the Engine of The Train, he Shall Sound:-					
180	A) Three Short Whistle	B) Two Short One Long	C) One Short One Long One Short	C) Two Short		
	Ans:- A					
101	When a LP requires To Pass an Automatic Stop Signal At 'On' He Shall SoundCode Of Whistle:-					
181	A) One Short One Long	B) Two Short	C) Three Short	D) One Long		
	Ans:- D					
	All Right Signal Shall be Exchanged Betwe	en LP & Guard O	f a Train:-			
182	A) When The Train has Passed Over The Points on Yard	B) When a Train Starts From Station	C) When a Train stats from a station after	D) All Of These		

			Stopping outside The Station Limits			
	Ans:- D					
183	Whistle Code Of Train Parting Is:-					
103	A)O	В)	C) Oooo	D) OO		
	Ans:- A					
184	After Arrival at a Station, If Fouling Mark I SoundWhistle Code:-	s not Cleared, Th	e LP Shall			
	A)	B) 000	C) 0000	D)O O		
	Ans:- A					
	A Train having Hot Axle Vehicle must be Received					
185	A) Indirectly In Main Line	B) Directly In Loop Line	· ·	D) Cannot Be Received Either In Main Line Or Loop		
	Ans:- C			Line		
	Lp Should Sound TheWhistle, When Passing Through The Station:-					
186	A) Continuous Long Whistle	B) Whistle Intermittently	C) No Any	D) Continous Short Whistle		
	Ans:- A					
	The Whistle Code For Attracting the Atter With LP Is:-	ition Of Guard Fo	or Exchanging Al	l Right Signal		
187	A) Two Long	B) Two Short	C) Two Short Two Long	D) Two Short One Long		
	Ans:- A			J		

tileand	d In accordance With Special II	istruction	
A) AOM	B) DOM	C) DTI	D) SM
Ans:- D			
Ordinary Traffic Wagons S Instruction From The	hall not be attached to Materi	al Trains Withou	ut Special
A) Sr.DOM	B) DRM	C) PCOM	D) GM
Ans:- B			
Shall Perso	nally Conduct All Shunting Ope	erations In A Ma	terial Train:-
A) Train Inspector	B) DTI	C) Guard	D) Lp
Ans:- C			
Shall be re And Engineering Sidings A	esponsible For Safe Working O nd also Running Lines:-	f Material Train	Both On Traffic
A) Train Inspector	B) DTI	C) Lp	D) Guard
Ans:- D			
	Material Train Is Working on Section Of Section 2	•	It Shall
A) Next	B) Rear	C) Either A Or B	D) None Of These
Ans:- A		Ol D	mese
The Maximum Speed of a IsKmph	Material Train While Working	between Statio	n
A) 25	B) 15	C) 8	D) 30
Ans:- A			

	A) 15/10	B) 15/8	C) 25/10	D) 25			
	Ans:- A						
195	After How much time A Material Train Will be Protected ,if It Comes To a Stand In The Block Section for						
133	A) 15 Min	B) 20 Min	C) 30 Min	D) 10 Min			
	Ans:- A						
196	The Speed of A Material Train, When Eng Middle Of The Train & The Brakevan Is Le		e Train Or Is plac	ed In the			
	A) 15/10	B) 25/10	C) 25/8	D) 25/10			
	Ans:- C						
107	Information Regarding Permanent Speed	Information Regarding Permanent Speed Restriction (PSR) In a Division Is Provided In:-					
197	A) SWR	B) WTT	C) PTT	D) None Of These			
	Ans:-B						
198	Guard Shall Report To The Station Master Of The Next Important Station, Any Stoppage Or Irregularities In Train Working And Record The Details In?						
130	A) TSR	B) Station Dairy	C) Memo Book	D) CTR			
	Ans:- D						
199	Whenever Vehicles are attached/Detached To A train at Intermediate Station, Entries In The Vehicle Guidance must be made by the?						
199	A) Guard	B) Station Staff	C) Loco Pilot	D) None Of These			
	Ans:- A						
	DCPT stands for						
200	A) Dry Chemical Powder Type	B) Delayed combustion powder type	C) Dry combustion powder type	D) DRM			

Ans:- A

201. Full form of BPAC is a. Block proving axle counter. c.Block power additional circuit . Ans: a	b.Breake power Additional check. d. None of these.
202. T-34HF is also known as a.Guard rough journal c.Guard certificate Ans:d	b. GDR d.Combined train report.
203. OPT/7 is also known as a.Guard rough journal c.Guard certificate Ans: a	b. Combined train report d.DGR
204.Exchange of signal between guard and m a.Horn is cab c.Walkie-takie Ans:d	notorman of EMU/MEMU is through b.Hand signal d.Using Bell code
205. "W/L" Board is provided at a distance of a.600 m b. 250m c. 400m Ans.a	ofmeter before the LC gate. d.1000m
206. "RW/L" Board is provided at a distance a.600m b.250m c.400m Ans: a	ofmeter before the LC gate. d. 1000m
207. "W" Board is Provided as a distance of . a.600m b.800m c.500m Ans: b	meter before tunnel or curve and cutting d.1000m
208. Speed of a material train while run thro a.25kmph b.40kmph c.30kmph Ans:d	ugh between stations is d. Speed of a goods train of similar weight
209.For protection of material train in block s a.400m b.600m c.800m Ans: b.	section a banner flag will be placed at a distance of d.1000m
-	tation working rule. pecial wagon rule.
211.Authority issued for reception of a train of a. T/509 b. T/510 c. T/511 of Ans: a	on an obstructed line of a station is d. T/512

212. Authority issued for reception of a train on non-signalled line of a station is a.T/510 b.T/509 c.T/512 d. T/511 Ans: b
213.Authority issued for departure of a train from a non-signalled line of a station is a. T/509 b. T/510 c.T/511 d. T/512 Ans: c
214. Authority issued for departure of a train from a line provided with a common departure signal
is a.T/511 b. T/512 c. T/509 d. T/510 Ans: b
215.Authority issued for admission of a trains at a station which has stopped after passing the home signal of a station due to any reason. a.T/369(3b) b. T/369(I) c. T/509 d.T/511 Ans.c
216.Authority issued to the LP of a train when it has passed the last stop signal of 'ON' due to any reason and stops after that a. T/511 b. T/369(3B) c. T/369(I) d. T/509 Ans.a
217. Shunting operation shall be controlled by
218. The speed during shunting operations shall not exceedkmph unless other wise authority by special instructions. a. 30kmph b.15kmph c.20kmph d. 8kmph Ans. b
219.Responsiblity for the supervision of shunting of a passenger train should vest with an official not below the rank of a. Token porter b. Pointsman c. Shunting jamadar d. Shunting master. Ans.c
220. SPI Stand for: a.shunting permission indicator c.Special panel indicator Ans. b b. Shunting permitted indicator d.Special pay incentive
221. Shunting authority is issued in form
222. In case of failure of the shunting permitted indicator (SPI),authority is issued. a.T/409 b. T/A 602 c. T/806 d. T/511 Ans.c

a. It is also b.it is of t c.it may b	 223. What is not true regarding shunting permitted indicator (SPI). a. It is also a fixed signal. b.it is of two type i.e. Disc type or light type c.it may be placed on a separate post or along with a stop/shunt signal. d.It is operated by a ground lever or EKT provided for the purpose. Ans. a 					
interlocked a	rea is isolate	ed	is prov	vided.	locked area of a yard when th	е
of either atta- the trains and	ching/ detac	ching, the eng come to the t		to a halt at leas	rying passengers for the purpostmeter away from	ise
inflammable		petrol, k.oil	ring shunting o		hicle loaded with highly	
		of hand shun .15 d.8	ting is			
228.Hand bra while stabling a.6 Ans.a			vehicles at ea	ch end of the ra	ake shall be firmly tightened	
229. At least	no	of skids/sprag	s/wooden we	dges shall be us	ed for securing of vehicle at a	
station a.2 Ans.b	b. 4	c. 6	d.8			
		ains shall be u	sed for the pu	rpose of stablin	g of a train at a station for mo	re
	b.3	c.1	d.4			
231.When the	e train/ rake	is likely to re	main stabled f	or more than	hours, safety chains sh	all
	b.2	c.3	d.4			
232. The authority for Block ticket isin absolute block system of working a.T/A 602 b.T/B 602 c. T/C 602 d. T/D 602 Ans. a						

a. T/A 602 b.T/B 602 c.T/C		automatic block systems of working. 2
234. The speed of a Relief engi a.15/8kmph b.15/10 kmph Ans.b		
235. 'TSL' Stands for a. Temporary single line c. Tempoary shunting length Ans.a		b.Temporary shunting line d.Temporary signal light.
system is		'SL) working on double line section in absolute block.
237. The speed of the first traii a.30 b.25 c.15 Ans.b	n during TSL work d.10	ing iskmph.
238.The speed of the subseque a.Booked speed b. 25 c Ans.a	ent trains during T :.30 d.50	'SL working iskmph.
239.Authority issued to a train absolute block system isa.T/A 602 b.T/B 602 c.	.kmph.	ruption/failure of communication in double line
block system iskmph.	g total interruptio 15/8 d.25/	n/failure of communication in double line absolute '8
		section until there is a clear interval of of communication in double line absolute bloke
a.30 b.15 c.20 Ans.a	d.25	
242.Authority issued for openi interruption/failure of commu a.T/A 602 b. T/B 602 c.T/C Ans.b	nication is	tion in single line absolute block system during tota
243.Speed of a light engine ser during total interruption/failur a. 15/10 b.25/10 c.15/8 Ans.a		communication in single line absolute block system on is

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244.Line clear enquiry message is issued in .....
a. T/B 602 b.T/C 602 c. T/D 602 d.T/E 602
Ans. d
245.Conditional line clear ticket is issued in ...... For UP train.
a.T/G 602 b. T/H 602 c. T/F 602 d. T/I 602
Ans.a
246.Conditional line clear ticket is issued in ...... For DN train.
a. T/G 602 b. T/H 602 c. T/F 602 d. T/I 602
Ans.a
247. Conditional line clear reply message is issued in .....
a.T/G 602 b. T/H 602 c. T/F 602 d. T/I 602
Ans. c
248. During TSL working in double line section.....signal can not be taken off
a.Starter b.LSS
                     c. Intermediate starter d. All of these.
Ans.d
249. After opening of communication during total interruption of communication on single line, The
speed of the first train shall be .....
a.25/10 kmph b.15/10 kmph c. normal speed d. 15/8 kmph
Ans. c
250.PLCT stand for:- .........
                                        b. Proper line clear ticket
 a. Paper line clear ticket
 c.Proper level crossing ticket
                                       d.Paperless line clear ticket.
Ans. a
251.SM shall arrange to send a competent railway servant, if a passenger/goods train does not turn
up within.....minutes after the normal running time repectively.
            b.10/20
                          c.20/30
a.5/10
                                       d.15/25
Ans.b
252.In case of train parting, the LP decides to proceed to the station ahead with front portion, he shall
an approaching the station give the whistle code ......
a.---O---O b. ---OO c. --- OO d. O---O
Ans. a
253. In case of train dividing, the written authority issued by guard of the train to the LP to clear the
front portion is ......
a.T/A 602 b. T/B 602 c.T/C 602
                                    d. T/609
Ans.d
254. During total interruption of communication on double line, when a train has stopped in the
block section due to accident or failure, the guard shall protect the train by placing detonators
a.600-600-10-10 b. 250-250-10 c. 90-90-10 d. None of these.
Ans.b
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255. If a goods train does not arrive within in 20 minutes after its normal running time from the station in rear , is known as..... a.abnormally delayed train. b.Overdue trains c.Unusually delayed train d.All of these. Ans.c 256. If a train carrying passengers does not arrive within 10 minutes after normal running time from the station in rear it is termed as..... a. Unsually delayed train b.Overdue train c.Abnormally delayed train d.All of these. Ans.a 257. In a double line section, if adjacent line is also obstructed, the protection shall always be done by placing detonators at..... a. 250-250-10m b.600-600-10-10m c. 90-90-10 d.270-10 Ans.b 258. In double line automic system of working, if a train has met with an accident and affected adjacent line also, the protection in rear of the train shall be done by placing detonators at a.90-90-10m b. 600-600-10-10m c. 250-250-100 d. 270-10m Ans. a 259. In double line automatic system of working if a train has met with an accident and has affected the adjacent line also ,the protection of the adjacent line shall be done by placing detonators at b. 600-600-10-10m d. 270-10m a.90-90-10m c.250-250-10 Ans.b 260. Authority to proceed for relief engine /relief train into an obstructed block section shall be a.Paperline clear ticket(PLCT) b. Block ticket c. Combined train ticket d.Cautin order. Ans.b 261. While returning from Accident site, relief trains are being sent following each other, the speed of the following train shall not exceed.....kmph. a.10 b. 15 c. 8 d.25 Ans.c 262. While returning from accident site, if it become necessary for a relief trains to follow another, an interval of......minutes shall elapse between the train proceded. b. 20 c.25 d.30 a.15 Ans.a 263.On a double line section, if for any reason, except the introduction of TSL working, it become necessary to run an engine or a goods train on wrong line, the authority issued shall be..... a.Block ticket b.Caution oreder c.PLCT d. None of these. Ans.a 264. The maximum no of relief trains which may be dispatched in an obstructed block section is....... a.2 b.3 c.4 d. No limit Ans.d.

265. 'OES' in context of caution order Stands for
a.Obey engineering signalb.Observe engineering site.c.Obscure engineering signald.None of these.
Ans.a
266 'SDIR' in context of caution order stands for
a.Stop dead if required b.Slow driving if required. c.Stop driving if required. d. None of these.
Ans.a
267 'BLW' In context of caution order stands for a.Bell long whistle b.Blow long whistle
c.Blow long and short whistle d.None of these.
Ans.b
268 'CRO' In context of caution order stands for a.Cow run over b.crow run over c. Cattle run over d. None of these.
Ans c
269.Other than absolute and automatic block system, the use of any other system of working shall
be imposed by a.Special instruction b.Approved special instruction c.Railway board. d. GM
Ans.b.
270.Minimum equipment of signal at a 'B' Class station with multiple aspect signaling in absolute block system is
a.Distant,home ,starter b.Distant,home c. Distant ,home ,starter,advance starter d.None of
these Ans.a
271. Minimum equipment of signal at 'C' Class station in multiple aspect signaling is
a. Distant, home b. Warner home c. Distant ,home ,starter d. None of these. Ans.a
272.Nutral zone is found in
Ans.b
273. Neutral section is found in
a.Electrified section b. 'A' class station c. 'B'class station d. 'D'class station Ans. a
274.Block over lap (BOL) can be reduced under
a.Approved special instruction b. Special Instruction c. GM approval d. DRM approval Ans.a
275.To obstruct the advance block section on double line section which message is dispatched a. Block back b. Block forward c. Either A or B d. None of these.
Ans. b

276.To obstruct the rear block section on double line section which message is dispatched..... a.Block back b.Block forward c. Either A or B d. None of these. Ans.a 277.To obstruct the block section in single line section which message is dispatched a. Block back b.Block forward c.Either A or B d. None of these. Ans.a 278. Adequate distance beyond the automatic stop signal in double line automatic block territory is a. 180 meter b. 120 meter c.400 meter d.60 meter Ans. b 279. Automatic signals are controlled by b.CLM c. JE (signal) d. Self controlled with the passage of train. a.SM Ans. d 280. After passing an automatic stop signal of 'ON', the LP must have to maintain a minimum distance atmeter between his train and proceding train or any obstruction. a.75 meter or one OHE mast b.150 meter or two OHE mast. c. 600 meter or eight OHE mast d.1200 meter sixteen OHE mast. Ans.b 281. The bell code to be exchanged between LP and Guard while passing automatic signal at 'ON' b. ooo pause ooo d. None of these a.oo pause oo c. o pause o Ans. a 282.'CRS' Stand for a. commissioner of railway safety b. Center of railway safety c. Center of railway service d. None of these. Ans. a 283. 'CRS' works under the a.Ministry of railway b.Ministry of civil aviaton c.Ministry of home affairs d.Ministry of finance Ans.b 284. Headquater of 'CRS' organization is located at a. New delhi b. Mumbai c. Lucknow d. Banglore Ans.c 285. 'MPS' stand for a. Minimum permissible speed b.Maximum permissible speed c. Maximum permitted speed d.Minimum permitted speed Ans.b 286. 'MPS' of a section is approved by a.PCOM b. CRS c. GM d. PCE Ans.b

287. 'MPS' is notified ir a.Working time table Ans.a		c.Public time table	d.Sub-urban time table
288.Booked speed of a a.10 to 15 % Less than	train is generally fixed a MPS	t b.8 to 12 % Less tha	an MPS
c. 15 to 20 % Less than	MPS	d. 20 to 25 % Less	s than MPS
Ans.b.			
289.Time allowance whreason is known as	•	ensate for time lost by	a train due to unforeseen
a.Recovery time b. time Ans.a	Minimum running time	c.Maximum runniı	ng time d.Normal running
290.A recovery time is a.First b. Last Ans. b	provided at the c.Middle d. None of		ger train.
	ble running time is fixed le speed b.Booked		
292.No mail express or permission from the a.Sr. DOM Ans.a	other passenger train sh b. DOM		course without the prior
293.No passenger trair a.CPTM b.PCOM Ans.b	shall be cancelled without c. Sr. DOM d. D	out prior permission of DRM	·
294.Rake links are fram a.CPTM b. CFTM Ans.d	ned by c. CRS d. PCOM		
the	should be started from b.Public time table c.So		the departure time shown in
296. A passenger train a.30 b.15 Ans.b	should not arrived more c.20 d.25	thanminute be	efore time .
297.No goods stock sho	ould be used for carrying	passenger traffic with	out the previous sanction of
a.PCOM b. CFTM Ans.d	c. CPTM d. GM		

298.No coaching train shall start without full complement of
299.As per general order of precedence of trains, which of the following train will have highest priority a.Mail/expess train b.superfast train c.President special train d.ART/ARME proceeding to the site of accident Ans.d
300.As per general order of precedence of trains ,which of the following trains will have highest priority a.suburban trains in peak rush direction c. Superfast trains d. Accident relief trains returning from the site of accident. Ans.a
301.General order of precedence of trains may be changed by a specific order of
302.The double heading of passenger train is not allowed without the permission of the a.GM b.CPTM c.PCOM d. DRM Ans.c
303. 'PTS' stands for a.Priority traffic schedule c. Permanent traffic schedule d. None of these. Ans. b
304. 'RRI' stands for a. Route relay interlocking b.Route release interloking c. Route response interlocking d.None of these. Ans.a
305. 'SSI' Stands for a. Solid signal interlocking b. Solid state interlocking c. Software for signal interlocking d.None of these. Ans.b
306.'El' Stands for a. Electrical interlocking b. Emergency interlocking c. Electronic interlocking d. Elementary interlocking Ans.c
307. Full form of 'PCOM' is a. Principal chief operating manager c.Premier chief operating manager Ans. b b. Principal chief operations manager d. None of these.

308.Full form of DRM is a.Division Railway manager c.Departmental Railway manager Ans. b	b. Divisional Railway manager d.Depot Railway manager	
309.Full form of GM is a. General Manager b. Group m Ans.a	nanager c. Generalized manager	d. None of these.
310. 'EMU' stands for a. Electric multiple unit b. Elementary multiple unit Ans.a	multiple unit c.Extended multiple unit	d.Electronic
311.Except in emergency, when a crane from the engine. a.2 vehicles b. 4 vehicles c. 6 vehicles Ans.b	-	olacedvehicles
312.'ODC' stands for a.Over dimension consignment c.Open dimensional consignment Ans. b	b.Over dimensional co d. None of these.	onsignment
313. 'ODC' consignment has been classif a.2 b.3 c.4 Ans.b	fied intoclasses. d.5	
314. Which of the following is not a class a.Class A b. Class B c.Class C d. Ans.d	_	
315.Sanctioning authority of 'C' class OE a. GM b. DRM c. PCOM d. CRS Ans. d	OC is	
316.Which class of ODC consignment ca a. A b. B c.C c	n only move in day time ? d.D	
317.Maximum speed of the train carryin a.15 b.8 c.30 d	ng a 'C' class ODC is Kmph I.25	
318.Sanctioning authority of 'B'class OE a.Sr. DOM b. DRM c. DOM Ans.b	DC iswithin a division. d. PCOM	
319.Sanctioning authority of 'B' class OE a. DRM b. PCOM c. GM	OC isfor inter division/ foreign ra d. PCE	ilway.

Ans.b
320.Maximum speed of the train carrying a 'B'class ODC is Kmph. a.40 b.30 c.25 d.15 Ans. a
321.Which class of ODC can be moved at sectional speed ? a.A b. B c. C d. All of these. Ans. a
322.There arelist of appendices is SWR. a. 6 b.8 c. 7 d.5 Ans.c
323. Which appendix of SWR deals with rules for working of trains in electrified section. a.C b. G c. D d. B Ans.b
324.Which appendix of SWR deals with list of essential equipment provided at the station. a. E b.G c.B d. C Ans.a
325. The SWR should be issued a fresh after everyyear or after issue of amendment slips. a.5,3 b.5,5 c. 3,5 d.3,3 Ans.b
326.Accident report on form GA-3 is submitted to a. GM b. Sr. DSO c. PCSO d. DRM Ans. d
327. 'CMP'stands for in railway. a. Cyclone management plan b. Co-ordination management plan c. Crisis management plan d. Central management plan Ans.c
328.Three hooters are sounded for
329. Five hooters are sounded for
330.If ART/ARME not turned up for months a mock drill is ordered a.3 b.6 c. 9 d.12 Ans.a
331.A mock drill is ordered by
332.A mock drill is conducted under an officer not below the rank of

a. Junior scale Ans.b	b. Senior	scale c. Eit	her A or B	d. None of thes	se.	
			ercla d. K	ass of accident.		
	_	er (SPAD) co c. G	mes under d. L	class of accic	dent.	
	_	•		n 113 of the rail ajor Accident		are termed as lent
336.Collision of a. A b. Ans.a			of accident. d. D			
337. One hoo a. Crane b. Ans.b	ter is sound OHE trouble	_	ut of d. ARME			
by day and	minutes by	y night after			of accident witl	hinminutes
minut sounding of h	es when the ooters .	en is a doubl	e exit an witl	ched to the site		
a.25,15 Ans.b	b.15,25	c.30,30	d.15,1	.5		
340.For turnir a.4 Ans. a	ng out of cra b.5		ers are soun d.1	ded.		
341. Cattle ru a a.P	n over (CRO)	comes unde	r class	of accident.		
b. Ans.c	Q c. R	d.H				
342.Fire in a t a. A Ans.b	rain comes ι b. B	under c.C	. Class of acc	ident.		
343.Complete	written rep	oort of the a	ccident shall	be sent by the s	tation master t	o DRM on
a.GA-5 b Ans. c	. GA-4	c. GA-3	d.GA-6			

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344.All cases of accident shall be inquired into by a committee of senior scale or junior scale officers.
                       b. Indicative
                                        c. Serious
                                                      d. None of these.
a. Consequential
Ans.b
345. Accidents records of serious or special nature shall be preserved for at least.......years.
a.3
            b.5
                          c.7
                                     d.6
Ans.b
346. The numbers of trains which can be run a section 24 hours is termed as ...........
                     b.Through put c. Wagon turned round d. None of these.
a. Section capacity
Ans.a
347. The volume of traffic that can be carried over a section in 24 hours is termed as ..........
a. Section capacity
                      b. Through put c. Wagon turned round d. None of these.
Ans.b
348.A master chart in control office in prepared for ......
a. 24 hrs. b. 12 hrs c. 8 hrs
                                    d. 6 hrs
Ans.a
349.All india trains at a glance is prepared by .........
a. Zonal railway
                   b. Railway board
                                        c. CRIS
                                                      d. None of these.
Ans. b
350. Time interval between two successive loading of a wagon is known as ........
                     b. Through Put c. Wagon turn round
a. Section capacity
                                                                  d. Operating ratio
Ans.c
351. 'WTR' stands for .....
a. Wagon turn round. b. Waiting time required c. Wagon time required d. None of these.
Ans. a
352. 'WTR' (wagon turn round) is measured in ......
a. Hours
           b. Days
                        c. Minutes
                                       d.secard
Ans.b
353. Non-pooled wagons are stenciled with ....... on the both side of wagon.
a. 'NP' in a circle b. 'NP' in a triangle c. Not stenciled d. None of these.
Ans. a
354. Standard rake size of BOXN rake is ...
a. 58
          b. 59
                    c. 60
                               d. 57.
Ans.b
355.Standard rake size of BOBSN rake is.....
a.55
           b. 59
                      c.54
                              d. 53
Ans. d
356. If a goods train is stabled for more than ......hours at Non-TXR point, BPC will be invalid.
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a.24 I Ans.c	b.48	c. 96	d.30			
	acture com o. K	es under c.L	class of accided. M	dent.		
operative o	or any act ii	ntended t		e and damage to	y of a railway for rendering in railway property is known as d. None of these	
hazards .			ose, which in real e c. Unusual		ecidents but are serious potentia	ıl
to a passar	ngers in the is known a	train or vas serious	with serious dama		ith loss of life or with grievous hore roperty of the value exceeding	urt
also deeme	ed to be		opinion of the CC	•	holding of any inquiry by the CR ident d. Consequential accide	
362.Derailr a.D Ans.a	ment come b. C	s under c. A	Class of acc d. E	cident.		
363. Prefer a.Zonal Ra Ans. b			ule is issued by Pays Board c. C	Divisional level	d. Station level	
364.For sta a. 15 Ans.b	atistical pur b. 16	poses, ac c. 10	cidents have beer d. 12	n classified in	categories.	
			a bone or tooth is njury c. Major		er injury.	
person to f	ollow his c	ustomary	ered to have simp vocation during . 96		e injury in- capacitate the injured er the accident.	t.
			nat requires the h	elp from outside	agencies like state govt. , NGO ,	,

a. Disaster b. Major accident c. Consequential accident d. None of these. Ans.a
368.The distribution of goods stock between the various divisions in the zonal railways is done by a. CFTM b. CPTM c. PCOM d. PCCM Ans. c
369Indicates the daily average number of locus required and planned freight services section wise for each division. a. Loco outage b. Loco utilization c. Power plan d. None of these. Ans. c
370. 'POH' stands for a. Periodical overhaul b. Periodical over hauling c. Periodical open hauling d. None of these. Ans. a
371. 'ROH' stands for
372. Broad gauge wagon census of goods wagon including Brake van is held at year by the railway board. a. every b. Two c. Three d. Four. Ans. a
373. General services wagon which are freely interchangeable at zonal interchange points are known as a.Noon-pooled wagons b. Pooled wagons c. POH wagons d. None of these. Ans. b
374.Who is the chairman of time-table committee ? a.PCOM b. CPTM c. CFTM d. DYCOM (Coaching) Ans. a
375. How many dead locomotives can be attached to a mail /express /superfast/passengers trains? a. Two b. One c. Three d. Four Ans. b
376. In case a dead locomotive is attached to a mail/express /superfast train,the permission of Is required. a. Sr. DOM b. DOM c. AOM d. Either A or B Ans. d
377.Attaching of vehicles on a train in a predetermined manner to ensure train safety and providing operational expediently and to maximized customers convenience is known as
378. Classifying a passengers carrying train as a mixed train needs authorization by

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379. Which of the following is a purpose for handling of dead locomotive ......
a. Engine balancing b. Clearing the block section c. Sending the loco to workshop d. All of
these.
Ans. d
380. How many maximum dead locomotives can be attached to a goods trains .
a. Only one b. Only two c. Only three d. Only four.
Ans.a
381.An unmanned dead loco can not be attached .........
a. In rear of a train b. Next to train engine c. Either A or B d. None of these.
Ans. a
382. The deficiencies of electrical fittings in passengers carrying trains are recorded in ........
a. DRS card b. T/34 HF c. BPC
                                    d. Rough journal
Ans. a
383. Speed of the train in standard –III (R) interlocking is ...........
a. Up to 110 kmph b. Up to 140 kmph c. Up to 160 kmph d. Up to 180 kmph
Ans. b
384. Maximum ......numbers of a wagons containing explosive that can be attached in a goods train
is .....
           b. 15
                      c. 20
                                 d. 25
a. 10
Ans.a
385. 'EOTT' stand for ......
a. End of train timing
                          b. End of train telemetry c. End object telemetry d. None of these.
Ans. b
386. All programmed traffic are booked under .........
a. Priority 'A' b. Priority 'B'
                                   c. Priority 'C' d. Priority 'D'
Ans. c
387. All military traffic sponsored by MILRAIL are booked under.
a. Priotiy 'A'
                 b. Priority 'B'
                                   c. Priority 'C'
                                                    d. Priotiy 'D'
Ans. a
388.A train having composition of one more than one standard rake formation is known as .......
a. Long hand train b. Mixed train c. Overdue train d. None of these.
Ans. a
389. BPC issued to a long hand train is known as .......
a. Long hand BPC b. Cover BPC c. Special BPC d. None of these.
Ans. b
390.ROH to be done only for .....
               b. Coaches c. Both wagons and coaches d. None of these.
a. Wagons
Ans. a
391. 'TWI' in context of NI working stands for .........
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a. Temporary working instruction None of these Ans. a	b. Total working instruction c. Total wagon instruction d.
392.For NI working of more than 7 da a. PCOM b. GM c. DRM Ans. b	ys ,personal approval of the must be obtained. d. PCE
393.No NI working should last for mo a. 10 b.12 c.14 d. 20 Ans.c	·
394.During NI working, for a group of a. 3 b.2 c.4 d.5 Ans.a	maximum sets of points one goomty should be made .
	4 goomties at either ends of the yard should be put in one d. Districts
others signaling gadgets for any desig	sconnection of points , signal , track circuits ,axle counters and nated works . orary signal line working c. Non-interlocked (NI) working d.
view?	e for NI working both from safety and operations point of c. Sr. DEN/DEN d. None of these.
398. 'ESP' stands for a. Engineering signal plan b. Enginee Ans. b	ring scale plan c. Engineering service plan d. None of these.
399. 'SIP' stands for a. Signal interlocking plan b. Simple these. Ans. a	e interlocking plan c. Signal improvement plan d. None of
400.Which application is used for boo a. CMS b. RMS c. TMS d. COA Ans. a	oking of crew and guard in railway lobbies ? A
governance ?	d by Indian railways for train scheduling and network



(a) Freight operation information system
(b) Freight operations information system
(c)Freight open information system
(d)None of these
Ans: a
412. "TMS' in context of FOIS stands for :
(a) Train management system (b) Terminal management system (c) Track management system(d) None of these
Ans: b
413. The module of FOIS that deals with operating part is known as-
(a) Rake management system (b) Terminal management system (c) Track management system (d) None of these
Ans: a
414. The module of FOIS that deal with commercial part is known as –
(a) Rake management system (b) Terminal management system (c) Track management system (d) None of these
Ans: b
415. 'COA' stands for-
(a) Control office application (b) Coaching operation application (c) current office application (d) None of these
Ans: a
416. 'RAS' in Context of FOIS stands for-
(a) Rail allotment system (b) Rake allotment system (c) Rake application system (d) None of these
Ans: b
417. "COIS" stands for
(a) Coach operation information system (b) Coaching operations information system (c) Control office information system (d) None of these
Ans: b
418. 'ICMS' stands for-
(a) Integrated Coach management system
(b) Integrated coaching management system
© Indian Railway coaching management system

(d) Indian Railway coach management system
Ans: b
419. 'ACD' stands for-
(a) Anti collision device (b) Application for coaching derailment (c) Application for coach detention (d) None of these
Ans: a
420. "TCAS" stands for-
(a) Train collision avoidance system (b) Train collision averted system (c) Train collision advance system (d) None of these
Ans: a
421. "OHE" stands for –
(a) Open head equipment (b) over head equipment (c) original head equipment (d)None of these
Ans: b
422.Short section of insulated dead over head equipment which separate the area fed by adjacent sub station or feeding point is known as-
(a) Elementary section (b) neutral section (c) Neutral Zone (d)None of these
Ans: b
423.Neutral section is of types -
(a) 1 (b) 2 (c) 3 (d) 4
Ans: c
424. Which type of Neutral section is largest ?
(a) Section insulator type (b) PTFE type (c) over lapping type (d) None of these
Ans: c
425. Who is authorised for issuing Block competency certificate to SM
(a) AOM (b) DOM (c) Sr DOM (d) Principal / ZRTI
Ans: d
426. Which of the following is not a valid means of communications for granting or receiving line clear-
(a) Block telephone (b) Block instrument (C) CUG mobile phone (d) all of these
Ans: c

may be extended by an officer not below the rank of for a period not exceeding 6 months-
(a) AOM (b) DOM (c) Sr DOM (d) DRM
Ans: a
428. 'TSR' stand for –
(a) Train signal register (b) Track sleeper register (c) Temporary staff roaster (d) None of these
Ans: a
429.Prescribed form of Train signal register (TSR) is-
(a) OPT/124(R) (b) T/609 (C) OPT/469 (d) OPT/48
Ans: a
430.Train signal register is maintained by –
(a) pointsman (b) SM (c) office suprintendent (d) JE (Signal)
Ans b
431. When a written authority to proceed is given to the LP, the signature of SM shall be in –
(a) Initials (b) In full (c) either a or b (d)None of these
Ans: b
432. Train entering section (TES) report is given by the bell code on Block Instrument
a) one stroke (b) two stroke (c) Three stroke (d) Four stroke
Ans: c
433. Train out of block section (TOS) report is given by the bell code on Block instrument
a) one stroke (b) two stroke (c) Three stroke (d) Four stroke
Ans: d
434.Green Notice is issued by-
(a) DEN (b) DOM (c) DSO (d) DRM
Ans: b
435.The currency of a Green notice is from the date of its issue –
(a) 3 months (b) 6 months (c) 9 months (d) 12 months
Ans: a
436.The safety radius of OHE is-
(a) 1.5 m(b) 2 m(c) 3m (d) 4m
Ans: b

437. Power Block means blocking of a section of line to-
(a) Electric traffic only (b) Diesel traffic only (c) Both a and b (d) None
Ans: a
438.Traffic Block means blocking of a section of line to-
(a) Electric traffic only (b) Diesel traffic only (c) Both a and b (d) None
439. An officials who will be responsible for booking of electric locomotive and running staff to meet the requirement of the traffic is known as- (a) TPC (b) TLC (c) DPC (d) ATLC
Ans: a
440. An officials who is responsible for ensuring continuity of power supply and operation on the traction power distribution systems is known as-
(a) TPC (b) TLC (c) DPC (d) ATLC
441. The Shortest portion of OHE which can be isolated by switching operation is known as-
(a) Neutral section (b) Elementary section (c) Station section (d) Block section
Ans: b
442 is provided at different point on the main line to sectionalise the OHE into elementary sections-
(a) Traction switch (b) Isolator switch (c) SSP (d) None of these
Ans: b
443. Which of the following is a part of OHE ?
(a) Pantograph (b) Contact wire (c) Catenary wire (d) All of these
Ans: d
444 is provided at 250m and 500m from the neutral section for guidance of lp to switch "off" and switch "on" power
(a)warning board (b)whistle board (c)caution board (d)"w" board
Ans:a
445.which of the following is a type of power block?
(a)emergency power block (b)pre- arrange power block(c)locally arrange power block(d)all of these
Ans:d
446.A traffic/ operating gate is located between of a station
(a)Outer most stop signals (b)Outer most signals (c) Home and Advance starter (d)none of these
Ans:a
447 An engineering gate is located outside of the at a station

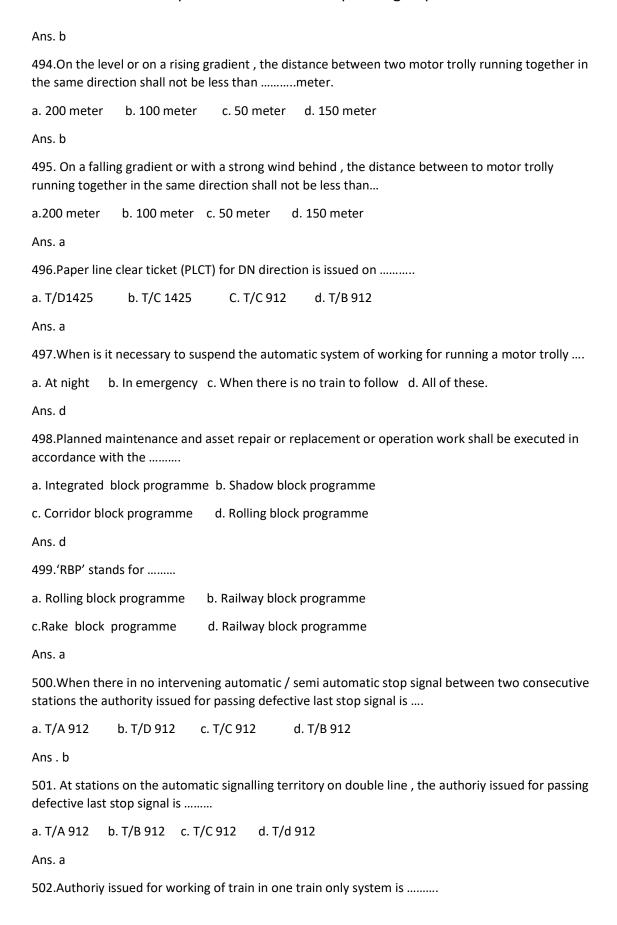
(a)outer most stop signals (b)outer most signals (c) home and advance starter (d)none of these Ans:a 448. The competency certificate for gateman is valid for..... (a)3 years (b)5years (c)2years (d)4years Ans:b 449. The competency certificate for Traffic gateman working at interlock gate is issued by -(a)PWI (b)DTI (c)DTI and BSI (d)BSI Ans:c 450. The Competency certificate for traffic gateman working at Non-interlocked gate is issued by -(a)PWI (b)DTI (c)DTI and BSI (d)BSI Ans:b 451. The competency certificate for Engineering gateman working at interlocked gate is issued by -(a)PWI (b)DTI (c)DTI and BSI (d)BSI Ans:c 452.. The Competency certificate for engineering gateman working at non-interlocked gate is issued by a. PWI b. DTI c. PWI and BSI d. BSI Ans. a 453.. Full form of 'TVU' is a. Train vehicle unit b. Traffic vehicle unit c. Total vehicle unit d. None of these. Ans. a 454. The level crossing are classified on the basic of a. Quantum of road traffic b. Quantum of rail traffic c. TVU d. None of these. Ans. c 455. Which of the following is the latest type of Interlocking? a.Mechanical Interlocking b.Panel Interlocking c.Route relay interlocking d.Electronic Interlocking 456. The census of a LC gate is conducted of an interval of a. 5 Year b.3 Year c. 2 Year d.1 Year 457. Which of the following departments are involved in the census process of a LC gate? a. Operating b. Civil Engineering c. Signal d. All of these Ans. d

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458. Which class of gate is the busiest?
a. 'A' class
               b. 'B' class c. 'B -2 Class
                                              d. Special class
Ans. d
459.A special class gate has TVU more than .......
a. 30,000
            b. 50,000 c. 40,000 d. 25,000
Ans. b
460. When a LC gate gate obstructed, a banner flag shall be placed across the track at a distance of
.....meters from LC gate by the gateman.
a.5 meter
              b. 10 meter
                             c. 15 meter d. 20 meter
Ans.a
461.At what distance a detonator is placed for protection of LC gate when gate stop signal becomes
defective in off position?
a. 90 meter before LC gate
                              b. 90 meter before gate stop signal
c. 180 meter before LC gate d. 180 meter before gate stop signal
Ans. b
462. For calculation of TVU, how many road vehicle unit are assigned to a motor operated two
wheeler i.e. scooter / motorcycle
a. 1/2
           b. 1 c. 1/4
                             d. O
Ans. c
463. 'A' class LC gate has TVU between......
a. 20,000-30,000 b. 30,000-50,000 c. 25,000-30,000 d. 50,000-1,00,000
Ans. b
464. Which of the following type of Fire Extinguisher is mostly used in Indian Railway?
a. Water Mist type b, Foam type
                                    c.Dry Chemical Powder Type d.None of these
Ans: c
464. Which of the following is a kind of Interlocking?
a.Direct Interlocking
                       b.Indirect Interlocking c.Modified Interlocking d.a & b both
465.....is used by guard of a passenger train to relay information to Control in case of any
accident to train, obstruction or other cases occurring in the mid-section so as to arrange prompt
relief measure by the control and other concerned.
a. Mobile Phone
                   b.Walkie-talkie
                                          c.Portable Control Telephone
                                                                           d.Any of these
Ans: c
466. Which class of LC gate is also known as Cattle crossing?
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a.A	b.B2	c.B1	d.D			
Ans ; d						
467. A busy	/ LC gate sha	ll not norm	nally be closed for	more than	Minutes of a stretch?	
a. 15	b.10	c. 20	d.25			
Ans. b						
468. Which	of the follow	wing LC gat	e has normal posi	tion "Open to	road traffic"	
a. Special	b. 'A'	c. 'B'	d. All of these.			
Ans.d						
469.Height	Gauge of a	LC gate is p	provided for			
a. Boom pr	otection b.	OHE prote	ction c. Gate lodg	e protection o	d. Train protection	
Ans. b						
470. Height	of a height	Gauge fixe	d at the LC gate is	meter.		
a. 5.25	b. 3.76	c.4.67	d. 5.76			
Ans. c						
471. Which	of the follow	wing class ย	gate has normal po	osition " Closed	I to road traffic"	
a. B -1	b. A	c. B-2	d. D			
Ans. c						
	rol man doe opping trains		of withino	f his schedule a	rrival , the SM shall issue o	aution
a. 15 minut	es b. 20 n	ninutes o	c. 25 minutes d	. 5 minutes		
Ans. a						
•			of within 15 minury erve speed restrict		dule arrival , the SM shall is	ssue
a. 25 kmph	b.40/15	5 Kmph	c. 25/10 Kmph	d. 15/10 Km	oh	
Ans. b						
•	•		truction the engin e of obstruction.	eering official s	shall place the banner flag	at a
a. 400 mete	er b. 600 n	neter c.	300 meter d. 12	.00 meter		
Ans. b						
475.A "T/F	o" board is lo	cated of a	distance of	. meter from th	ne point of speed restriction	n.
a. 550 met	er b. Lengt	h of larges	t passenger train	c. 700 meter	d. Either A or B.	

Ans.d
476. A "T/G" board is located at a distance ofmeter from the point of speed restricton.
a. 700 meter b. Length of largest goods train c.500 meter d. Both A or B.
Ans. d
477. Which of the following is not a Warning Board to indicate a LP that the train is approaching a First Stop signal or Gate Stop signal?
a.Passenger Warning Board b.Goods warning Board c.W Board d.None of these
Ans: c
478.No additional point or crossings shall be inserted in the line used for train carrying passengers without the prior sanction of
a. CRS b. PCOM c. DRM d. Sr. DOM
Ans. a
479.If a rail is badly fractured, no train shall be allowed to pass over the affected portion of track until the fractured rail is replaced or otherwise made safe by an official not below the rank ofand certified by him.
a.Gangmate b. Gangman c. AEN d. JE/SE/SSE (PWAY)
Ans.d
480.If a rail fracture is less serious in nature, trains may be allowed at a speed of Kmph after making the rail safe by using special / joggled fish plates.
a.20 b. 15 c. 10 d. 25
Ans.a
481.Maximum number of person allowed on a motor trolly is
a. 8 b. 5 c.4 d.7
Ans.a
482. Speed of a motor trolly while passing over points and crossings or passing through yards shall not be more than
a. 15 kmph. b. 30 kmph c. 25 kmph d. 20 kmph
Ans. a
483. At night, a motor trolly shall run at a speed not exceeding
a. 15 kmph b. 30 kmph c. 40 kmph d. 20 kpmh
Ans.b
484. When the length between "C "& "T" board exceeds 1.6 km, a series of "C " boards shall be provided at on interval of

a. 400 meter b. 600 meter c. 800 meter d. 200 meter.
Ans. c
485.If for any reason ,it is necessary to insert a rail closure of length shorter than 5.5 meter in a running track, the speed over in shall be restricted tokmph.
a. 15 b. 20 c.25 d.30
Ans. a
486.Trolly and motor trolly permits to officials at zonal head quarter shall be issued by the
a. PCOM b. DRM c. PCE d. PCSO
Ans. a
487.No trolly , lorry or motor trolly shall be loaded into a vehicle in trains without the prior consent of the at the train ,who shall direct when it is to be placed.
a. SM b. Guard c. Section Controller d. AOM
Ans. b
488. Which of the following is an Engineering Indicator?
a.T/P Board b.Whistle Board c.warning Board d.S Board
Ans: a
489.No tension in OHE forminutes or more in classified as on a accident
a. 5 b.10 c.15 d.20
Ans. a
490.Motor trolly permit is issued in
a. T/1410 b. T/1425 c. T/1525 d. T/369 (3B)
Ans. c
491.Normally a motor trolly shall be allowed to run on automatic signaling territory section during day light hours
a. Following a train b. Following a motor trolley c.On line clear d. None of these.
Ans. a
492.Person responsible for the conditions of the permanent way and works under his charge is
a. AEN b. Gang mate c. DEN d. Inspector of way or works.
Ans. d
493.Paper line clear ticket (PLCT) for UP direction is issued on
a. T/D1425 b. T/C 1425 C. T/C 912 d. T/B 912



a. Metallic badge	b. Line clear ticket when metallic badge is lost
c. T /369 (3B)	d. Either A or B.
Ans. d	
503.One train on	y system of working can be adopted for only
a. Single line sect	ion b. Double line section c. Either A or B d. None of these.
Ans.a	
504.In case of abs	solute necessity, a tower wagon may be attached to aonly.
a. Goods train b	Coaching train c. Either A or B d. Mixed train
Ans. a	
505. Whenever akmph.	tower wagon is attached to any goods trains the speed must not exceed
a. 30 b. 40	c. 60 d. 75
Ans. b	
506.A tower wag	on can be attached inof a goods train.
a. Rear b. Beh	ind the train engine c. Either A or B d. None of these.
Ans. a	
507. A Self prope	lled vehicle which is used for the maintance and repair of OHE is
a. ART b. ARM	E c. Tower wagon d. SPART
Ans. c	
508. 'MEMU' star	nds for
a. Main line elect	ric multiple unit b. Mixed electric multiple unit
c. Modified electi	ic multiple unit d. None of these.
Ans.a	
509.Which of the	following is a type of Whistle Board?
a)W board b)W/L	board c)RW/L board d)All of these
Ans: d	
	, without an apparent cause been kept waiting at the First stop signal e LP shall sound the prescribed code of whistle to warn the Guard.
a)10 b)5	c)15 d)20
Ans: b	
511.In order to in distinguished by a	dicate to the staff that a train is complete, the rear most vehicle shall be affixing a

a)LVI	b)BPAC	c)LVCD	d)Any one of these
Ans: a			
512.When a	a crane is attached to a tra	nin,The LP shall not	exceed the speed ofkmph
a)40/15	b)25/10	c)15/10	d)25/8
Ans: a			
	of Fire in a train, the burn meters from other coache		isolated and kept at a distance of not less
a)90	b)45	c)120	d)60
Ans b			
514.Which	of the following accident i	s not a consequen	cial Accident?
a)Collision Danger	b)Fire	c)Derailmen	t d)Signal passing at
Ans: d)			
515.Which	records of accident cases	are not to be destr	oyed?
a)A class ac	cident b) B class acciden	t c)Cases of CRS	enquiry d) None of these
Ans ; c			
516.The Ta	rget date for CRS enquiry i	S	
a)D+30	b)D+90	c)D+180	d)D+60
(D denotes	Day of Accident)		
Ans: c			
517.The Ta	rget date for Departmenta	al enquiry is	
a)D+30	b)D+90	c)D+180	d)D+60
(D denotes	Day of Accident)		
Answer-B			
518. bef a) b) c) d)	How many trips of ro fore he can work trains inc 1 2 3 4		ALP must be given in a particular section
519. a) b)	Which of the following Mail/Express trains Parcel Trains	ng trains are not co	vered in traffic account

- c) Container Trains d) Tower wagons 520. Which of the trains are covered in Engineering account a) Military special trains b) Material trains c) Tower wagons d) Both b and c 521. Which of the following trains are covered in Miscellaneous account? a) Staff shuttles b) PQRS machine c) BCM machine d) Parcel trains Which of the following trains are covered in traffic account? 522. a) ART and ARMEs b) Staff shuttles c) Container trains d) Tower wagons 523. Who is responsible for train orderting a) Deputy controller b) Station Master c) Loco pilot d) Chief Loco Inspector 524. What is full form of SGTM a) Secondary Goods Train Manager b) Senior Goods train Manager c) Senior Goods Track Manager d) Senior General Train Manager 525. Which department is responsible for examination and issuing BPC of freight trains a) Operating b) Engineering c) C&W d) Electrical 526. What is the full form of BPC a) Booked Power Certificate b) Bogie Power Certificate c) Brake Primary Certificate
 - **527.** What is the initial Brake power of a CC freight train
 - a) 100%

d) Brake Power Certificate

b) 95%

- c) 90% d) 85% 528. What is the initial Brake power of a Premium freight train e) 100% f) 95% g) 90% h) 85% **529**. What is the validity period of a CC rake a) 30+5 days b) 23+5 days c) 20+5 days d) 12+3 days 530. What is the validity period of a premium rake a) 30+5 days b) 23+5 days c) 20+5 days d) 12+3 days 531. What is the initial Brake power of a Mail/Express train a) 100% b) 95% c) 90% d) 85% 532. Which of the following is not a responsibility of Loco pilot a) verify adequacy of brake power as certified in train examination document b) Issue BPC c) conduct a brake "feel test" d) In case of failure, he will report to the control Who is responsible for issuing Normal composition and marshalling order and rake 533. link of passenger trains a) Sr DOM b) Chief Coaching Controller c) PCOM d) DRM 534. Who is authorized to classify passenger carrying train as mixed train a) PCOM b) DRM c) ADRM d) Sr DOM 535. Full form of MEMU is... a) Main line Electrical Multiple Unit b) Multiple line Electrical Multiple Unit

536.

c) Main line Electrical Many Unitd) Main line Energy Multiple Unit

Full form of COIS is

a) Coaching Originating Information System.

- b) Coaching Operations Information System.
- c) Coaching Operations Introduction System.
- d) Control Operations Information System.
- 537. Full form of ZRTI is....
 - a) Zonal Routine Training Institute
 - b) Zonal Railway Training Instinct
 - **C)** Zonal Railway Training Institute
 - **d)** None of these
- **538.** Full form of FOIS is....
 - a) Freight Originating Information System
 - b) Freight Operations Introduction System
 - c) From Operations Information System
 - d) Freight Operations Information System
- **539.** Full form of RDSO is...
 - a) Research, Development and standard organization.
 - b) Research, Design and standard organization.
 - c) Railway, Design and standard organization.
 - d) None of these
- **540.** Full form of CRIS is:
 - a) Center for Railway Information system
 - b) Central Runway Information system
 - c) Center for Railway Innovation system
 - d) None of these
- **541.** Full form of RCT is
 - a) Railway Carrying Tribunal
 - b) Research Claims Tribunal
 - c) Railway Clearing Tribunal
 - d) Railway Claims Tribunal
- **542.** Full form of PCOM is
 - a) Principal Chief Operations Manager
 - b) Principal Chief Operations Minister
 - c) Principal Chain Operations Manager
 - d) Primary Chief Operations Manager
- **543.** Full form of CPRO is...
 - a) Chief Public Retaining Officer
 - b) Chief Public Railway Officer
 - c) Chief Public Relations Officer
 - d) None of these
- **544.** Full form of LVCD is...

- a) Last Vehicle Check Device
- b) Late Vehicle Check Device
- c) Last Vehicle Check Divider
- d) Last Van Check Device
- **545.** The Validity kms for LHB Coaches
 - A) 2000
 - B) 4000
 - C) 2500
 - D) 3500
- **546.** Before leaving BV/SLR of the train the Guard shall
 - a) lock the BV/SLR
 - b) apply the hand brakes of BV/SLR
 - c) endorsement is made in rough journal
 - d) drop in BP pressure
- 547. After clearance of the loop line cross-over points, when a train passes through loop lines at a station the LP shall
 - a) look for T/P or T/G board
 - b) ask SM whether to proceed with normal speed
 - c) guard to inform on walkie talkie
 - d) exchange all right signals
- **548.** The Whistle code to be given while approaching Level crossing gates is
 - a) Intermittent long
 - b) Intermittent short
 - c) Continuous long
 - d) One long one short
- 549. During dense fog maximum speed of a train on Automatic block system when it is showing single yellow light shall be restricted to
 - a) 25kmph
 - b) Restricted speed to stop at next stop signal
 - c) 60kmph
 - d) 30kmph
- **550.** During dense fog maximum speed of a train on Automatic block system when signal showing two yellow lights shall be restricted to
 - a) 25kmph
 - b) Restricted speed to stop at next stop signal
 - c) 60kmph
 - d) 30kmph
- 551. In case speedometer of loco is defective on run in the section it can be worked
 - a) with 40 kmph
 - b) with repair or relief engine arranged
 - c) upto shed
 - d) upto next crew changing point with 10% reduced speed
- 552. In case speedometer is defective in loco at a crew changing point it can be worked
 - a) with 40 kmph
 - b) with repair or relief engine arranged
 - c) upto loco shed
 - d) upto next crew changing point with 10% reduced speed

- 553. Dummy wagons for the POL product from the Loco and BV is not required when
 - a) Engine attached in rear
 - b) 8-wheeler BV is provided
 - c) 4-wheeler is attached in front and rear
 - d) explosive wagons are attached in rear
- When the Loco Pilot notices a signal warning of an obstruction and no further details are noticed, shall stop during day/night for
 - a) 1/2 minutes
 - b) 2/3 minutes
 - c) 3/4 minutes
 - d) none of these
- 555. When the Loco Pilot notices a signal warning of an obstruction and no further details are noticed, after stopping one/ two by day/night, he shall proceed upto next block station
 - a) Cautiously
 - b) with MPS
 - c) 20kmph
 - d) 30 kmph
- 556. In rear of FSS, the Signal warning board is located at a distance of
 - a) 180 m
 - b) 400 m
 - c) 1000 m
 - d) 1400 m
- 557. The Loco Pilot and guard will be given three L R trips before they are booked for regular working including one trip between
 - a) sunset to sunrise
 - b) 06.00hrs to 20.00hrs
 - c) 21.00hrs to 07.00hrs
 - d) 20.00hrs to 06.00hrs
- 558. Guard shall set his watch by the station clock or the clock at the authorized place of reporting for duty and communicate the time to the LP and make entry in the
 - a) memo book
 - b) CTR C
 - c) TSR
 - d) defective register
- 559. ODC shall be allowed to be attached by a train for transport only with the prior sanction of
 - a) CRS
 - b) RAILWAY BOARD
 - c) TXR
 - d) PCOM
- The Guard shall not give the signal unless he satisfies that no person is travelling
 - a) In any vehicle or compartment for not use of passengers
 - b) roof of the vehicle
 - c) A and B
 - d) none of the above
- 561. Even under normal circumstances subject to observance of permanent / temporary speed restrictions in force all Passenger carrying trains should run at
 - a) Booked speed

- b) MPS
- c) 110kmph
- d) 100kmph
- 562. How many times Time table will be changed in railways in a year
 - a) 1
 - b) 2
 - c) 3
 - d) None of the above
- 563. During dense fog maximum speed of a train on Absolute block system shall be restricted to
 - a) 30 kmph
 - b) 50kmph
 - c) 75 kmph
 - d) 20 kmph
- Normally the speed of trains over Non-Interlocked points, turnouts and crossover shall not exceed
 - a) 8 kmph
 - b) 10 kmph
 - c) 15 kmph
 - d) 30 kmph
- 565. The speed of a passenger/goods train on 1 in 8 ½ turnout (thick web switch, symmetrical layout of 52/60 kg rails) on PSC sleepers is restricted to
 - a) 8 kmph
 - b) 10 kmph
 - c) 15 kmph
 - d) 30 kmph
- 566. Engine pushing is not permitted without the prior permission of
 - a) SM of advance station
 - b) SM of rear station
 - c) SM of the notice station
 - d) none of above 459.
- 567. When engine is pushing a train and Guard is travelling in brake van, which is leading, the speed shall not exceed
 - a) 25kmph
 - b) 10kmph
 - c) 8kmph
 - d) walking speed
- 568. When engine is pushing a train and Guard is not travelling in leading vehicle, the speed shall not exceed
 - a) 25kmph
 - b) 10kmph
 - c) 8kmph
 - d) walking speed
- 569. When the train is working without BV, while pushing back the LP has to observe the hand signals of guard and proceed with

a) 25kmph b) 10kmph c) 8kmph d) walking speed 570. When head light is defective after putting marker lights 'on' train can go with a restricted speed of a) 40kmph b) severest speed of the section c) A or B whichever is less d) none of above 571. Rail fracture of less than 30mm, the speed of first train shall be a) 10 kmph b) 15kmph c) 30 kmph d) 8 kmph 572. Rail fracture of less than 30mm, the speed of second and subsequent trains shall be a) 10 kmph b) b) 15kmph c) 30 kmph d) 8 kmph Rail fracture of more than 30 mm or multiple fractures, to pass trains track is to be 573. certified a) AEN b) PWI c) key man d) Gang mate 574. During Temporary Single Line working, Authority given to Loco Pilot a) PLCT b) CLCT c) T/D 602 d) T/369(3b) 575. During Temporary Single Line working, the speed of first train shall be a) 25 kmph b) 10 kmph c) 15 kmph d) MPS 576. During Temporary Single Line working when the train is proceeding on wrong line, in addition ATP, the train shall be despatched by issuing a) pilot out memo b) T/369(3b) c) T/511 d) T/512 577. During Total Interruption of Communication on double line authority to the Loco Pilot is a) T/C 602 b) PLCT c) T/B 802

578. During T I C on double line, the Loco Pilot to proceed with a restricted speed of

d) CLCT

- a) 25/10 kmph
- b) 15/8 kmph
- c) 20/10 kmph
- d) 15/10 kmph
- 579. Authority for light engine/vehicle which is going to open communications is
 - a) T/A 602
 - b) T/B 602
 - c) T/C 602
 - d) T/D 602 542.
- 580. If it is required to dispatch a relief engine or relief train into obstructed block section, it can be dispatched by issuing
 - a) T/A 602
 - b) T/B 602
 - c) T/C 602
 - d) T/D 602
- 581. On Double line, Protection on same line in front is required when
 - a) accident occurred
 - b) relief engine is asked
 - c) train stopped for 15 min
 - d) none of these
- 582. If the stoppage happenes (more than 15 minutes) on a gradient steeper than 1 in 150 for roller bearing stock (goods train), the number of hand brakes to be applied in addition to the application of brake van hand brake
 - a) 6 wagons from each end
 - b) 6 from each end and 6 in centre
 - c) 10 inside engine+5 inside B/V or one third whichever is more
 - d) All wagons
- 583. When engine disabled, LP will request the Guard to arrange for a relief engine if the LP expects that putting the engine in working order will take more than
 - a) 5 minutes
 - b) 10 minutes
 - c) 20 minutes
 - d) 30 minutes
- 584. If Loco Pilot enters block section without authority and subsequently sends his Assistant Loco Pilot with a memo to SM in rear, that S M shall give
 - a) PLCT
 - b) Caution order
 - c) T/A 602
 - d) T/369(3b)
- 585. When a train parts on its journey, the tonnage of the train shall be jointly checked by
 - a) SM&GD
 - b) GD&LP
 - c) SM,GD &TXR
 - d) SM,GD & LP
- 586. If Loco Pilot enters block section without authority and subsequently sends his ALP with a memo to SM in advance, that S M shall give

a)	PLCT
b)	Caution order
c)	T/A 602
d)	T/369(3b)
587.	During divided train working, the Guard will prepare a written permission give to
Loc	co Pilot to proceed to the next station in the form
a)	T/A 602
b)	Caution order
c)	T/609
d)	Written memo
588.	When engine whistle fails on run, after clearing block section cautiously and
a)	continue with 40 kmph
b)	Advise SCOR/TLC and act accordingly
c)	ask for repair or relief
d)	none of these
589.	Engine Whistle code for Guard to Protect train in rear is
a)	00
b)	000
c)	0000
d)	
590.	Engine Whistle for Guard to come to Engine is
a)	00
b)	000
c)	0000
d)	00
591.	Whistle code while Passing Signal at 'ON' with proper Authority
a)	0 - 0
b)	00-
c)	0
d)	00
592.	Engine whistle code 0 0 – indicates
a)	Defective signal
•	ACP
c)	Guard to come to engine
d)	Passing signal at On with proper Authority
593.	The Bell Code used in EMU/DMU for Zone of Speed restriction is over and to resume
	rmal speed is
a)	0 pause 0
b)	00 pause 00
c)	000 pause 000
d)	000000
594.	Whenever train stopped without clearing fouling mark, to prevent any movement
_	the fouled line the Guard shall inform the SM at once by
a)	showing green flag
b)	waving white light
c)	exchange of PN
d)	exhibiting stop hand signal

- 595. To despatch a material train for working in the block section and return back to the same station, authority given to the LP....
 - a) PLCT
 - b) ATP W/O line clear
 - c) T/462
 - d) T/A 462
- 596. Authority given to the LP to despatch a material train for work and clear next block section
 - a) T 462
 - b) T/A 462
 - c) T 465
 - d) none of these
- 597. Dividing of material train in the block section is prohibited where the gradient is steeper than
 - a) any gradient
 - b) 1 in 100
 - c) 1in 260
 - d) 1 in 400
- 598. The validity of material train B P C is
 - a) 30 days
 - b) 21 days
 - c) 15 days
 - d) none of these
- 599. While stabling a material train at a station, the responsibility to secure it lies with the
 - a) Guard
 - b) Station Master
 - c) SM & Guard
 - d) Guard and PWI
- 600. The prescribed printed forms shall only be used among the following forms
 - a) T 609
 - b) T/369(3b)
 - c) T/462
 - d) T/409
- 601. Written authority for Loco Pilot to receive a train on to an obstructed line....
 - a) T/511
 - b) pilot in memo
 - c) T/369(3b)
 - d) T/509
- 602. While receiving a train on an obstructed line, Stop hand signal shall be exhibited from the point of obstruction at a distance of not less than
 - a) 45 m
 - b) 20 m
 - c) 120 m
 - d) 180 m
- 603. Written authority for Loco Pilot to receive a train on to non signalled line
 - a) T/511

- b) pilot in memo
- c) T/369(3b)
- d) T/509
- Written permission to start a train from a station having common starter....
 - a) T/511
 - b) pilot out memo
 - c) T/512
 - d) T/509
- To despatch a train from non-signalled line, where tangible authority is not given as A T P, authority to be given in addition to ATP....
 - a) T/511
 - b) Pilot out memo
 - c) T/512
 - d) T/509
- 606. As per G & S R signals used for controlling shunting operations shall be....
 - a) fixed signals or hand signals or verbal orders
 - b) fixed and hand only
 - c) Fixed signals only
 - d) none of these
- The speed during shunting operations shall not exceed
 - a) 10 kmph
 - b) 15kmph
 - c) 30 kmph
 - d) 8 kmph
- 608. Except in case of doubt the shunting staff need not accompany during shunt movement of light engine/s on to a
 - a) Siding
 - b) LP in leading cab
 - c) attaching to formation
 - d) Free line
- 609. Slip coaches shall not be kept on blocked line in the rear of a
 - a) passenger train
 - b) light engine
 - c) shunting engine
 - d) stabled load
- 610. While performing shunting on passenger carrying trains, the shunting engine or train engine, before coming on to the formation should be stopped before the formation at a distance
 - a) 45 m
 - b) 20 m
 - c) 10 m
 - d) 15 m
- 611. At station where separate shunting staff are not employed, shunting operations shall be supervised by....
 - a) Pointsmen
 - b) Loco pilot
 - c) SM
 - d) Guard

- 612. While backing a full train from one line to another via main line, shunting supervision is done by
 - a) Pointsmen
 - b) Loco pilot
 - c) SM
 - d) Guard
- 613. Carriages containing passengers shall not be moved for shunting purpose without the personal orders of the
 - a) SM& LP
 - b) GD &SM
 - c) GD
 - d) GD&LP
- 614. While performing shunting, the points which are not protected by signals must be locked by.....
 - a) clamp and padlock
 - b) cotter bolt and padlock
 - c) Either A or B
 - d) none of these
- 615. While shunting wagons containing explosives, the supervision shall be done by...
 - a) Pointsmen
 - b) Loco pilot
 - c) SM
 - d) Guard
- The maximum speed while shunting of wagons containing explosives and POL products shall be....
 - a) 10 kmph
 - b) 15kmph
 - c) 30 kmph
 - d) 8 kmph
- The gradient that is considered as steep gradient for the purpose shunting of roller bearing wagons
 - a) 1 in 400
 - b) 1 in 600
 - c) 1 in 260
 - d) 1 in 150
- Shunting of roller bearing vehicles on a steep gradient shall be done only with locomotive attached towards the
 - a) As per convenience
 - b) falling gradient
 - c) Raising gradient
 - d) None of these
- 619. When Loco Pilot of the train experienced any abnormal condition in the track, In case of IBS and automatic block territories, the LP must inform through available means......
 - a) Station Master
 - b) Loco pilot of trains already left
 - c) Both A and B
 - d) None of these

- 620. While stabling goods train having BOX 'N' / BCN / BRH, etc., minimum no. of vehicles hand brake to be applied from in addition to hand brakes of B/V are....
 - a) 3 effective wagons from each end
 - b) 6 effective wagons from each end
 - c) 9 effective wagons from each end
 - d) 10 from engine 5 from B/V
- 621. When 'lurch' is reported and subsequently a train is sent in the absence of engineering official, caution order is given to the LP to stop dead if considered safe, proceed at a speed of
 - a) 10 kmph
 - b) 15 kmph
 - c) 30 kmph
 - d) 8 kmph
- When Loco Pilot of the train experienced any abnormal condition in the track, shall stop his train at.....
 - a) LSS of next station
 - b) Home of next station
 - c) within station section
 - d) next block station without clearing block section

Mathematics Questions

Q1. The Value of 5+5÷5	s will be		
a. 2	b. 6	c. 15	d. 10
Ans. B	1	-	
Q2. If 5 men can do a v 05 days ?	vork in 10 days, ther	n how many men are requ	uired to do the same work in
a. 10	b. 05	c. 15	d. 20
Ans. a			
Q3. The value of $\frac{1}{2} + \frac{1}{4}$	$+\frac{3}{6}$ will be		
a. $\frac{4}{5}$	b. $\frac{5}{4}$	C. $\frac{14}{12}$	d. $\frac{14}{12}$
Ans. b		,	
Q4. If 5x-20 = 6x-25, v	hat will be the valu	e of x ?	
a. 5	b. 10	c. 15	d. 3
Ans. a	1	,	'
Q5. The value of 100+2	:00-300-400+500 wi	ll be _	

(b)	a. 200	b. 300	c. 500	d. 100
a30 b10 c. 15 d15 Ans. a Q7. The value of $-5x - 5x - 5 = 0$ will be	Ans. d			
a30 b10 c. 15 d15 Ans. a Q7. The value of $-5x - 5x - 5=0$ will be 1/2 a1/2 b. Both (a) and c. None of thes (b) Q8. The value of $\frac{3}{5} + \frac{7}{10} + \frac{12}{15}$ will be a. $\frac{21}{10}$ b. $\frac{23}{10}$ c. $\frac{25}{10}$ d. $\frac{30}{25}$ Ans. a Q9. If $2x - \frac{3}{5} = \frac{4}{5}$ the value of x a. $\frac{7}{5}$ b. $\frac{7}{10}$ c. $\frac{7}{10}$ d. $\frac{7}{12}$ Ans. b Q10. If you can purchase 05 pens in Rs.50/- then how many pens can you purchase in Rs.500/- a. 50 b. 40 c. 100 d. 25 Ans. a Q11. If potato costs Rs.25/Kg and you purchased 10Kg, how many rupees you have to pay? a. Rs.500/- b. Rs.250/- c. Rs.300/- d. 350/- Ans. B Q12. If Banana costs Rs.40/- per dozen and you purchased 60 bananas, how many rupees you have to pay? a. Rs.100/- b. Rs.200/- c. Rs.150/- d. Rs.250/- Ans. B Q13. If you purchased a Mobile Phone for Rs.10000/- and sold it to your friend for Rs.12000 How much % will be your profit? a. 25% b. 20% c. 15% d. 10% Ans. B	O6 If -3x-30 = 60 f	ind the value of x is		
Ans. a Q7. The value of $-5x - 5x - 5=0$ will be		ma the value of X iominim		
Q7. The value of $-5x - 5x - 5=0$ will be	a30	b10	c. 15	d. –15
1/2	Ans. a			
Ans. b Q8. The value of $\frac{3}{5} + \frac{7}{10} + \frac{12}{15}$ will be a. $\frac{21}{10}$ b. $\frac{23}{10}$ c. $\frac{25}{10}$ d. $\frac{30}{25}$ Ans. a Q9. If $2x - \frac{3}{5} = \frac{4}{5}$ the value of x a. $\frac{7}{5}$ b. $\frac{7}{10}$ c. $\frac{7}{10}$ d. $\frac{7}{12}$ Ans. b Q10. If you can purchase 05 pens in Rs.50/- then how many pens can you purchase in Rs.500/- a. 50 b. 40 c. 100 d. 25 Ans. a Q11. If potato costs Rs.25/Kg and you purchased 10Kg, how many rupees you have to pay? a. Rs.500/- b. Rs.250/- c. Rs.300/- d. 350/- Ans. B Q12. If Banana costs Rs.40/- per dozen and you purchased 60 bananas, how many rupees you have to pay? a. Rs.100/- b. Rs.200/- c. Rs.150/- d. Rs.250/- Ans. B Q13. If you purchased a Mobile Phone for Rs.10000/- and sold it to your friend for Rs.12000 How much % will be your profit?	Q7. The value of – 5	x – 5x – 5=0 will be _		
Q8. The value of $\frac{3}{5} + \frac{7}{10} + \frac{12}{15}$ will be a. $\frac{21}{10}$ b. $\frac{23}{10}$ c. $\frac{25}{10}$ d. $\frac{30}{25}$ Ans. a Q9. If $2x - \frac{3}{5} = \frac{4}{5}$ the value of x a. $\frac{7}{5}$ b. $\frac{7}{10}$ c. $\frac{7}{10}$ d. $\frac{7}{12}$ Ans. b Q10. If you can purchase 05 pens in Rs.50/- then how many pens can you purchase in Rs.500/- a. 50 b. 40 c. 100 d. 25 Ans. a Q11. If potato costs Rs.25/Kg and you purchased 10Kg, how many rupees you have to pay? a. Rs.500/- b. Rs.250/- c. Rs.300/- d. 350/- Ans. B Q12. If Banana costs Rs.40/- per dozen and you purchased 60 bananas, how many rupees you have to pay? a. Rs.100/- b. Rs.200/- c. Rs.150/- d. Rs.250/- Ans. B Q13. If you purchased a Mobile Phone for Rs.10000/- and sold it to your friend for Rs.12000 How much % will be your profit? a. 25% b. 20% c. 15% d. 10% Ans. B	1/2	a. −1/2		c. None of these
a. $\frac{21}{10}$ b. $\frac{23}{10}$ c. $\frac{25}{10}$ d. $\frac{30}{25}$ Ans. a Q9. If $2x - \frac{3}{5} = \frac{4}{5}$ the value of x	Ans. b			
a. $\frac{21}{10}$ b. $\frac{23}{10}$ c. $\frac{25}{10}$ d. $\frac{30}{25}$ Ans. a Q9. If $2x - \frac{3}{5} = \frac{4}{5}$ the value of x	Q8. The value of $\frac{3}{2}$ +	$-\frac{7}{12} + \frac{12}{12}$ will be		
Ans. a Q9. If $2x - \frac{3}{5} = \frac{4}{5}$ the value of x a. $\frac{7}{5}$ b. $\frac{7}{10}$ c. $\frac{7}{10}$ d. $\frac{7}{12}$ Ans. b Q10. If you can purchase 05 pens in Rs.50/- then how many pens can you purchase in Rs.500/- a. 50 b. 40 c. 100 d. 25 Ans. a Q11. If potato costs Rs.25/Kg and you purchased 10Kg, how many rupees you have to pay? a. Rs.500/- b. Rs.250/- c. Rs.300/- d. 350/- Ans. B Q12. If Banana costs Rs.40/- per dozen and you purchased 60 bananas, how many rupees you have to pay? a. Rs.100/- b. Rs.200/- c. Rs.150/- d. Rs.250/- Ans. B Q13. If you purchased a Mobile Phone for Rs.10000/- and sold it to your friend for Rs.12000 How much % will be your profit? a. 25% b. 20% c. 15% d. 10% Ans. B	5	10 15		
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How much % will be your profit ? a. 25% b. 20% c. 15% d. 10% Ans. B		1 44 1 11 51 5 -	40000/	
Ans. B	• •		10000/- and sold it to you	ur triend for Rs.12000/
	a. 25%	b. 20%	c. 15%	d. 10%
	Ans. B			
	your loss % will be ?			

a. $6\frac{1}{3}\%$	b. $6\frac{2}{3}\%$	c. 6%	d. 10%
Ans. b			
Q15. If you can walk 10	0Km in 02 hour then the	distance covered by you	in 05 hours will be
		T	T
a. 20Km	b. 25Km	c. 30Km	d. 40Km
Alis. D			
Q16. The speed of a Ca	r is 80Km/h. How much	time it will take to cover	400Km ?
a. 04 hours	b. 05 hours	c. 06 hours	d. 08 hours
Ans. b			
	New Delhi to London i en to reach London from		ane flies at a speed of
a. 10 hours	b. 12 hours	c. 11 hours	d. 13 hours
Ans. c			
Q18. If Ram covers a di	stance from his home to	market in 15 min with a	speed of 06Km/h. what
is the distance of mark	et from his home his hor	ne ?	
a. 2Km	b. 1.5Km	c. 3Km	d. 3.5Km
Ans. b			
Q19. If Shyam's Date o	f Birth is 15 th May 1999,	how much old he will be	on 01 st March 2024?
a. 24 Yrs 8 Month	b. 24 Yrs 9 Month	c. 25 Yrs 7 months	d. 25 Yrs 6 Month
Ans. b			
Q20. The Value of $(\frac{1}{2})$	$(\frac{3}{5})$ is equal to		
a. $\frac{3}{10}$	b. $\frac{3}{5}$	C. $\frac{6}{5}$	d. $\frac{5}{6}$
Ans. d	3	, 3	U
Q21. The value of $\left(\frac{-10}{3}\right)$	$(x(\frac{-15}{2}) \times (\frac{17}{19}) \times 0$ is?		
a. 25	b. 20	c. 22.66	d. 0
Ans. d			
Q22. What should be a	dded to $\frac{-7}{3}$ to get $\frac{3}{7}$?		
a. $\frac{21}{58}$	b. $\frac{58}{21}$	C. $\frac{47}{21}$	d. $\frac{50}{21}$
Ans. b			
Q23. The perimeter of	a rectangle is 20cm, if th	e length of rectangle is 6	cm, then its breadth will

a. 4cm	b. 6cm	c. 10cm	d. 14cm
Ans.a		1	1
Q24. The age of the far then the age of father		ge of the son. If the age o	of the son is 25 years old
a. 50Years	b. 55 Years	c. 40Years	d. 45 years
Ans. d	1	1	1
Q25. If the difference be two numbers are		bers is 66 and the ratio o	of two numbers is 2:5 the
a. 72 and 06	b. 200 and 34	c. 110 and 44	d. 99 and 33
Ans. c			
Q26. When three conse	ecutive integers are adde	ed, it becomes 51. The in	tegers are _
a. 16, 17, 18	b. 15,16,17	c. 17, 18, 19	d. 18, 19, 20
Ans. a	1	1	
Q27. Which of the follo	owing is a perfect square	?	
a. 64000	b. 7628	c. 625	d. 1057
Ans. c	,		,
Q28. What will be the	sum of first four odd nat	ural numbers ?	
a. 16	b. 17	c. 18	d. 20
Ans. a			
Q29. The square of 42	is_		
a. 1764	b. 1664	c. 1564	d. 1504
Ans. a			
Q30. Which of the follo	owing is not a square nui	mber?	
a. 4	b. 9	c. 16	d. 124
Ans. d			
Q31. The square of -9	is		
a81 Ans. b	b. 81	c. 18	d18
7113. N			

Q32. The square	root of 6400 is		
a. 80	b. 81	c. 32	d. 23 e.
Ans. a			
Q33. What will b	e the length of the side of a	square, whose area is 44	41 Cm ² ?
a. 21	b. 22	c. 20	d. 12
Ans .a			
Q34. Which least	number should be subtract	ed from 629 so as to get	a perfect square ?
a. 4	b. 5	c. 6	d. 3
Ans a			
Q35. The square	root of 1.21 is		
a. 1.1	b. 11	c. 21	d. 2.1
Ans a			
Q36. Which of the	e following is not a perfect	cube ?	
a. 216	b. 1000	c. 243	d. 1331
Ans c			
Q37. By what nur	mber should 81 be divided t	o get a perfect cube?	
a. 3	b. 6	c. 7	d. 9
Ans. a			I
Q38. Cube root o	f 512 is		
a. 4	b. 6	c. 8	d. 12
Ans. c			
Q39. The cube of	4 is		
a. 12	b. 8	c. 4	d. 64
Ans . d		1	,
Q40. What is the	volume of a cube whose sid	de is 2 cm ?	
a. 8	b. 6	c. 10	d. 4
Ans. a	l	I	l
Q41. The value of	$\sqrt{343}$ is		

a. 8	b. 7	c. 6	d. 3
Ans. b			
Q42. The ratio of 10m	to 10km is		
a. 1/10	b. 1/100	c. 1/1000	d. 1000
Ans. c			
Q43. If the ratio 3:4 is	converted in percentage,	it will be	
a. 75%	b. 50%	c. 25%	d. 100%
Ans. a			I
Q44. There are 1600 percentage of Boys in	students in a school. ou the school ?	t of these 400 students	s are girls. What is the
a. 25%	b. 50%	c. 75%	d. 80%
Ans. c	,		
	tudents in a school, out of rcentage of students who	•	· -
a. 20%	b. 25%	c. 15%	d. 30%
Ans. a	1	I	I
price of motorcycle no a. Rs.75,000/-	b. Rs. 80,000/-	c. Rs. 84,000/-	d. Rs. 90,000/-
Ans. c			
Q47. After getting an previous salary was	increase of 20% in his sal	ary, a person not gets R	s.60,000/- as Salary. His
a. Rs. 75,000/-	b. Rs. 80,000/-	c. Rs. 50,000/-	d. Rs. 40,000/-
Ans. c	1	ı	ı
	d an old TV set in Rs.20,00 what price did Dinesh pu	-	on its repairing. He sold
a. Rs.25,000/-	b. Rs. 30,000/-	c. Rs. 40,000/-	d. Rs. 35,000/-
Ans. b	1	I	<u> </u>
Q49. Ram bought an A	AC for Rs.44,000/- after p 	aying a GST of 10%. The	e price of the AC before
a. Rs. 40,000/-	b. Rs. 35,000/-	c. Rs.45,000/-	d. Rs. 35,000/- e.
Ans a		<u> </u>	<u>. </u>

Q50. The value of x ² -5.	x+1 when x=5 is		
a. 0	b. 1	c. 2	d. 3
Ans. b			
Q51. The value of x ² -2.	$xy+y^2$ when $x = 5$ and	y = 2 is	
a. 9	b. 0	c. 2	d. 3
Ans. a		1	
Q52. The sum of $5x^2$ –			
a. 2x ²	b. 4x ²	c. 6x ²	d. 8x²
Ans. d			
Q53. The value of (x–y	y) (x+y) + (y-z) + (y+z)+	+ (z–x) (z+x) is	
a. x²+y²+z²	b. x+y+z	c. xy+yz+zx	d. 0
Ans. d			
Q54. (-1) ⁵⁰ is equal to			
a. –1	b. 1	c. 50	d. –50
Ans. b	<u> </u>	I	
Q55. $(-1)^{51}$ is equal to			
a1	b. 2	c. 51	d. –51
Ans. a			
Q56. 2 ² ×2 ³ ×2 ⁴ is equal	to		
a. 2 ⁸	b. 2 ⁹	c. 2 ⁻⁸	d. 2 ⁻⁹
Ans. b			
Q57. 3 ⁻² × 3 ⁻⁵ is equal t	0		
a. 3 ⁻⁷	b. 3 ⁻³	c. 3 ⁻¹⁰	d. 3 ⁷
Ans. a		1	
Q58. The value of (3 ⁴) ³	³ is		
a. 3	b. 3 ¹²	c. 3 ⁷	d. None of these
Ans. b		· ·	
Q59. 100° + 20° + 5° is	equal to		

a. 125	b. 25	c. 1/125	d. 3
Ans. d	,		
Q60. If 3 ^m × 3 ⁵ is equal	to 3 ⁷ value of m is		
a. 3	b. 2	c. 4	d. 5
Ans. b			
Q61. (-2) ⁻² is equal to _			
a. $\frac{1}{4}$	b. $\frac{1}{2}$	c. $\frac{-1}{2}$	d. $\frac{-1}{4}$
Ans. a	<u> </u>	L	<u>*</u>
Q62. 2 ⁻¹ + 3 ⁻¹ +5 ⁻¹ is equ	ıal to		
a. $\frac{31}{30}$	b. $\frac{25}{30}$	c. $\frac{28}{30}$	d. $\frac{32}{30}$
Ans. a	1 30	30	30
Q63. If 15 books weigh	6kg. what will be the we	ight of 6 books ?	
a. 1.2kg	b. 2.4kg	c. 3.8kg	d. 3kg
Ans-b			
Q64. A Horse eats 20Kg	g of gram in 10 days. How	much does it eat in 15 o	lays ?
a. 30Kg	b. 25Kg	c. 35Kg	d. 40Kg
Ans. a			
Q65. If 08 men can do work ?	a piece of work in 20 day	rs, in how many days cou	ıld 20 men do the same
a. 6 days	b. 8 days	c. 4 days	d. 10 days
Ans. b			
Q66. 6 Pipes are requi same type are used ?	red to fill a tank in 01 ho	our. How long it will take	e if only 05 pipes of the
a. 75min	b. 72min	c. 80min	d. 90min
Ans. b	,		
Q67. The value of (0.68	3) ² - (0.32) ² is		
a1	b. 0	c. 1	d. 0.36
Ans. d			
Q68. If 3x ² + 10x + 8 = 0), the value of x will be	_	

a2 & 4/3	b. 2 & 4/3	c2 & 4/3	d. 2 & -4/3
Ans. a			
Q69. If x^2 -x-42 = (x+k) (x	x+6), then value of K will	be	
a. 6	b6	c. 7	d7
Ans. d			1
Q70. Which of the follo	owing numbers are not di	visible by 03 ?	
a. 123	b. 132	c. 231	d. 134
Ans. a			1
Q71. If a three digit nu	mber 24x is divisible by 9), the value of x is	_
a. 3	b. 7	c. 1	d. None of these
Ans. a			
	.5 Km/h in still water. If to ownstream for the same		
a. 37.5 Km	b. 27Km	c. 35Km	d. 30Km
Ans. d			
	km upstream in 07 hour of the boat in still water_		Km down stream in 07
a. 30Km/h	b. 25Km/h	c. 20Km/h	d. 15Km/h
Ans. b			
	imes as old as his son aftent nt ages of father and son	•	ill be twice as that of his
a. 36years, 12 years	b. 30years, 10 years	c. 24 Years, 08 years	d. 48 year, 16 year
Ans. a			
Q75. A train running at the train ?	the speed of 60Km/hr cr	osses a pole in 09 secono	ds. What is the length of
a. 120m	b. 180m	c. 324m	d. 150m
Ans. d			1

						1	
a. 11	l0Km/h	b.	120Km/h	c.	140Km/h	d.	150Km/h
Ans. a							
Ղ77. The r	next numbe	r in the fo	llowing given se	eries – 1, !	5, 25, 125		
a. 52	25	b.	625	C.	3125	d.	15625
Ans. b							
	n Mohan w How old is N		old, his father	was 35 ye	ear old. Now Fa	ther is th	ree times old
a. 12	? Years	b.	13 Years	C.	14 Years	d.	15 Years
Ans. a						-	
Q79. The r	next numbe	r in the fo	llowing given se	eries- 1, 4	, 9, 16		
a. 25	;	b.	36	C.	49	d.	64
	i	b.	36	C.	49	d.	64
	5	b.	36	C.	49	d.	64
Ans. a			36 llowing given se			d.	64
Ans. a	next numbe	r in the fo					256
Ans. a Q80. The r	next numbe	r in the fo	llowing given se	eries- 3, 9	, 27, 81		
Ans. a Q80. The r a. 22 Ans. b	next numbe	r in the fo	llowing given se	eries- 3, 9	, 27, 81		
Ans. a Q80. The r a. 22 Ans. b Q81. Which	next numbe	r in the following is n	llowing given se 243 ot a prime num	c.	, 27, 81 264	d.	256
Ans. a Q80. The r a. 22 Ans. b Q81. Which a. 3	next numbe	r in the fo	llowing given se 243 ot a prime num	eries- 3, 9	, 27, 81 264		256
Ans. a Q80. The r a. 22 Ans. b Q81. Whice a. 3 Ans. c	next numbe	r in the following is not b.	llowing given se 243 ot a prime num	c.	, 27, 81 264	d.	256
Ans. a Q80. The r a. 22 Ans. b Q81. Whice a. 3 Ans. c	next numbe	r in the following is not b.	243 ot a prime num 5 he largest fract	c.	, 27, 81 264	d.	256 7
Ans. a Q80. The r a. 22 Ans. b Q81. Whice a. 3 Ans. c Q82. Whice a. $\frac{2}{3}$	next numbe	r in the following is not b.	243 ot a prime num	c.	, 27, 81 264 9	d.	256
Ans. a Q80. The r a. 22 Ans. b Q81. Whice a. 3 Ans. c Q82. Whice a. $\frac{2}{3}$ Ans. d	next numbe	r in the following is not b.	243 ot a prime num 5 he largest fract	c.	, 27, 81 264 9	d.	256 7
Ans. a Q80. The r a. 22 Ans. b Q81. Whice a. 3 Ans. c Q82. Whice a. $\frac{2}{3}$ Ans. d	next numbe	r in the following is not b.	llowing given set 243 ot a prime num $\frac{5}{4}$ he largest fract $\frac{3}{4}$	c.	, 27, 81 264 9	d.	256 7
Ans. a Q80. The r a. 22 Ans. b Q81. Whice a. 3 Ans. c Q82. Whice a. $\frac{2}{3}$ Ans. d Q83. Whice Q83. Whice	next numbe	r in the following is nowing is to b.	Illowing given set 243 ot a prime num $\frac{5}{4}$ he largest fract $\frac{3}{4}$ mallest fraction	c. nber? c. ion ? c.	, 27, 81 264 9 4 5	d.	256 7
Ans. a Q80. The r a. 22 Ans. b Q81. Whice a. 3 Ans. c Q82. Whice a. $\frac{2}{3}$ Ans. d Q83. Whice a. $\frac{5}{6}$ Ans. c	ch of the foll	r in the following is not b. lowing is to b. lowing is so b.	Illowing given set 243 ot a prime num $\frac{5}{4}$ he largest fract $\frac{3}{4}$ mallest fraction	c. nber? c. ion ? c.	, 27, 81 264 9 4 5	d.	256 7
Ans. a Q80. The r a. 22 Ans. b Q81. Whice a. 3 Ans. c Q82. Whice a. $\frac{2}{3}$ Ans. d Q83. Whice a. $\frac{5}{6}$ Ans. c	next numbe	r in the following is not b. lowing is to b. lowing is so b.	Illowing given set 243 ot a prime num $\frac{5}{4}$ he largest fract $\frac{3}{4}$ mallest fraction	c. nber? c. ion ? c.	, 27, 81 264 9 4 5	d.	256 7

Qos. II	area of square is	S ZOIII . WIId	t will be the pe	ппец	er or the square	ŗ	
a.	25	b. 20		c.	30	d.	40
Ans. b							
Q86. TI	ne area of triang	le having bas	se length 20cm	and h	eight 30cm is _		
a.	300cm ²	b. 200	Ocm ²	C.	100cm ²	d.	150cm ²
Ans. a							
Q87. $\frac{x}{10}$	$=\frac{50}{20}$ what will b	e value of x?					
a.	20	b. 25		C.	4	d.	5
Ans. b							
Q88. $\frac{50}{x}$	$\frac{1}{2} = \frac{x}{2}$ what will be	e the value o	fx				
a.	5	b. 10		C.	15	d.	20
Ans. b							
∩80 _ ^y	$=\frac{y^2}{5}$ find the va	lue of v					
Q69. 50	5 - Tillu tile va	ide oi y.					
a.	1_	b. $\frac{1}{40}$		c.	1	d.	1
Ans. b	5	10			15	<u> </u>	∠0
	35,15	es 20. Find th b. 20,	1		40,10	d.	60,-10
Ans. a							
Q91. If	$2x^2 + px - 60 = 0$	then the va	lue of p, if x=1		_		
a.	p=60	b. p=4	18	c.	p=58	d.	p=68
Ans. c							
Q92. W	hat is the value	of B, if the ra	ation of A, B an	d C is	1:2:3 and their s	sum is 24	10 ?
a.	48	b. 36		c.	80	d.	40
Ans. c			1				
Q93. TI	ne ratio of ages o	of Aniu to he	r mother is 7:1	1 and	the difference h	etween	their ages is 24
	What is the Age						2 2.000 10 2 1
a.	42 year	b. 66	year	c.	60 year	d.	68 year
Ans. b						e.	
Q94. If	A:B = 4:7 and B:	C = 9:7. if A=	72, then the va	lue of	Cis		
a.	98	b. 77	, , , , , , , , , ,	С.	63	d.	49

Ans. a							
Q95. If	A:B = 7:8 and B:	C = 7:9, t	then the ratio of	A:B:C is			
a.	56:49:72	b.	49:56:72	C.	56:72:49	d.	72:56:49
Ans. b							
Q96. If	the value of A is	25% Les	s than B then th	e value o	of (2B-A)/A is		
a.	5/4	b.	3/2	C.	3/4	d.	5/3
Ans. d	'			I		I	
Q97. H	ow much should	be adde	ed to each term	of 4:7 so	that it becomes	2:3 ?	
a.	2	b.	3	c.	4	d.	1
Ans. a				1		1	
Q98. Sp is	peed at A and B a	are in the	e ratio of 4:5 res	pectively	. If speed of B is	5 Km/h.	The speed of A
	5Km/h	b.	4Km/h	C.	3Km/h	d. e.	2Km/h
Ans. b				I		_	
Q99. In	a mixture of 90	Litre, the	ratio of milk and	d water is	s 4:5. The quanti	ty of mil	k in the mixture
	40Litre	b.	50Litre	C. 60Lit	tre	d. 20 L	tre
Ans. a							
	Four Bells ring at 0 AM. At what ti					t ringing	simultaneously
a.	02:03:23 AM	b.	02:02:36 AM	c.	01:05:36 AM	d. e.	01:06:38AM
Ans. c						С.	
Q101.	A student was as t the number 19						e number by 53
a.	14	b.	19	c.	11	d.	15
Ans. c		<u> </u>		<u> </u>		<u> </u>	
Q102. numbe	The HCF and LCN r.	M of two	numbers are 2	4 and 16	8. If one numbe	r is 48, I	Find the second
а.	84	b.	48	c.	74	d.	47
Ans. a							
Q103. I	$f(\frac{9}{4})^{x} \times (\frac{8}{27})^{x-1} = \frac{2}{3}$, then tl	ne value of x is				

a.	1	b. 4	c. 3	d. 5
Ans. b				-
Q104.	The value of $12\frac{1}{2}$	$+12\frac{1}{3}+12\frac{1}{6}$ is		
a.	36	b. 37	c. 38	d. 39
Ans. b				
Q105.	The value of $\sqrt{(0)}$	$(0.65)^2 - (0.16)^2$ is		
a.	0.63	b. 0.65	c. 0.54	d. None of these
Ans. a				
Q106.	If $(3+2\sqrt{5})^2 = 29$	+ $k\sqrt{5}$ then the value of	k will be	
a.	39	b. 6	c. 29	d. 12
Ans. d				
Q107.	The value of $\sqrt{12}$	$2 - 2\sqrt{16}$ is		
a.	2	b. 3	c. 4	d. 5
Ans. a	'			
	Average of 12 nu e 13 numbers?	mbers is 15. If a number 4	11 is also included, then	n what will be the average
a.	17	b. 19	c. 16	d. 18
Ans. a				
Q109.	The average of 4	5 numbers is 150. Later it	t is found that a numbe	r 46 is wrongly written as
		rage of 45 numbers will		0 ,
a.	151	b. 147	c. 149	d. 153
Ans. c				
Q110.(?	x-a) ×(x-b)×(x-c)×	x(x-d) × (x-z) What will be the value	e of following expressions
a.	x ² -y ²	b. a ² -b ²	c. x ² -c ²	d. 0
Ans. d			<u> </u>	
	The value of (x+y	$(x-y) - (x^2-y^2)$ is		
		$(x-y) - (x^2-y^2)$ is b. x^2-y^2	c. 0	d. 2(x²+y²)

Q112. If $a+b+c = 0$, then the value of $a^3+b^3+c^3$ is					
a. 3abc	b. 3a+b+c	c. 2a+3b+c	d. a+2b+3c		
Ans. a	<u> </u>	<u> </u>	1		
Q113. If $p/q = k$, $q/r =$	L and $r/s = M$, then the v	alue of p/s will be			
a. KLM	b. 0	C. KL	d. KM		
Ans. a		IVI	l. li		
Q114. If a = 3t, b=4t, c=	5t. What will be the valu	e of a×b×c for t=2			
a. 480	b. 580	c. 680	d. 780		
Ans. a			1		
Q115. What is the aver	rage of 1,2,3,4,5 ?				
a. 15	b. 20	c. 10	d. 3		
Ans. d					
Q116. The value of 10	percent of 200 will be				
a. 20	b. 30	c. 40	d. 50		
Ans. a					
Q117. What is the frac	tion of 5% ?				
a. $\frac{1}{25}$	b. 1/20	c. $\frac{1}{25}$	d. $\frac{1}{30}$		
Ans. b					
Q118. The value of 6+(5×42÷3) is equal to				
a. 89	b. 98	c. 99	d. 76		
Ans. d					
Q119. What is the value of $\frac{5}{2} - \frac{1}{2}$					
a. $\frac{5}{4}$	b. 2	c. ⁵ / ₆	d. $\frac{5}{3}$		
Ans. b			1		
Q120. What comes nex	kt in the sequence ? 10	15 20 25 30			
a. 35	b. 36	c. 64	d. 121		

Ans. a							
Q121. \	What will be the	valu	e of (a+b) (a-b) + (a ²	+b ²)			
a. 2a ²		b.	2b ²	C.	(a+b) ²	d.	(a-b) ²
Ans. a		l					
Q122. \	What will be valu	ue of	$(x+\frac{1}{x})^2-2$				
a. x²+	$\frac{1}{x^2}$	b.	$(x^2 + \frac{1}{x})^2$	c.	$(x-\frac{1}{x})^2$	d.	$\chi^2 - \frac{1}{\chi^2}$
Ans. a							
Q123. I	f 10 is added to	a giv	en number it becom	nes 2	0. What is the given	num	nber ?
a. 10		b.	12	C.	15	d.	20
Ans. a	1					I	
Q124. I	f a number is m	ultip	lied by itself, it beco	mes	64. What is the num	ber	?
a. 4		b.	8	C.	16	d.	32
Ans	s-b						
Q125. I	f a number is ad	ded	to its reciprocal num	nber,	it becomes 2, Find	out t	he number.
a. 1		b.	2	c.	3	d.	4
Ans	s. a						
Q126. T	The value of $(x+\frac{1}{x})$	$(\frac{1}{x})^2 - ($	$(x-\frac{1}{x})^2$ is				
a. x ² +	$\frac{1}{x^2}$	b.	4	C.	0	d.	2x
Ans	s b						
			He gave away 10 p with mohan is	ens	to his brother and 5	per	ns to his sister. The
a. 10		b.	20	c.	5	d.	8
Ans. c		I					
	A Boy received 1 y is now left with		chocolates in his birt —	hday	/. He gave away 20	choc	olates to his sister.
a. 40		b.	30	c.	80	d.	60
Ans. c	I						

	b. 3	00	c.	250	d.	350
Ans. d						
O130 A School	has 3000 stude	ents 200 stud	dents left	the school and	500 new	students joined th
school. Now , h					oo new	stadents joined ti
a. 3000	b. 3	300	C.	3200	d.	3700
Ans. b	I					
Q131. A school	has 4000 stud	ents. Out of	this 1000	students are g	irls. Find	out the percentag
of girl student.						
a. 20	b. 2	5	C.	30	d.	40
Ans. b						
Q132. If I can pu	urchase 5 copi	es in Rs.200/-	Then ho	w many copies	I can pur	chase in Rs.1000
a. 20	b. 2	5	C.	25	d.	30
Ans. b						
Q133. If Shyam		LO books in R	s.2000/- t	hen how much	money he	e will have to sper
Q133. If Shyam for purchasing 5	50 books ?	L0 books in R	s.2000/- tl			e will have to sper Rs.20,000/-
Q133. If Shyam for purchasing 5 a. Rs.5000/-	50 books ?					
Q133. If Shyam for purchasing 5 a. Rs.5000/- Ans. b Q134. In a school	b. R	s.10,000/- atio of 5:3 be	c. tween Boy	Rs.15,000 ys and Girls. If t	d.	
Q133. If Shyam for purchasing 5 a. Rs.5000/- Ans. b Q134. In a schoolschool. Find out	b. R ol, there is a ra	s.10,000/- atio of 5:3 be	c. tween Boy	Rs.15,000 ys and Girls. If t	d.	Rs.20,000/-
Q133. If Shyam for purchasing 5 a. Rs.5000/- Ans. b Q134. In a schoolschool. Find out a. 200	b. R ol, there is a ra	s.10,000/- ntio of 5:3 be of Boys in the	c. tween Bo	Rs.15,000 ys and Girls. If t	d.	Rs.20,000/- 800 students in th
Q133. If Shyam for purchasing 5 a. Rs.5000/- Ans. b Q134. In a schooschool. Find out a. 200 Ans. d	b. R ol, there is a rate the number of b. 1	s.10,000/- atio of 5:3 bear of Boys in the	tween Boy school ?	Rs.15,000 ys and Girls. If t 400	d.	Rs.20,000/- 800 students in th
Q133. If Shyam for purchasing 5 a. Rs.5000/- Ans. b Q134. In a schoolschool. Find out a. 200 Ans. d Q135. For a pich	b. R ol, there is a rate the number of b. 1	s.10,000/- atio of 5:3 being Boys in the	c. tween Boy school? c.	Rs.15,000 ys and Girls. If t 400	d.	Rs.20,000/- 800 students in th
Q133. If Shyam for purchasing 5 a. Rs.5000/- Ans. b Q134. In a schooschool. Find out a. 200 Ans. d Q135. For a pich	b. R ol, there is a rate the number of b. 1 nic party, 50 bo	s.10,000/- atio of 5:3 being Boys in the	c. tween Boy school? c.	Rs.15,000 ys and Girls. If t 400	d.	Rs.20,000/- 800 students in th 500 buted Rs.50/- each
for purchasing 5 a. Rs.5000/- Ans. b Q134. In a schoolschool. Find out a. 200 Ans. d Q135. For a pich How much tota	b. R ol, there is a rate the number of b. 1 nic party, 50 bo	s.10,000/- atio of 5:3 being Boys in the contribute ted for the process.	c. tween Boy school ? c. ed Rs.100/ icnic ?	Rs.15,000 ys and Girls. If t 400 - each and 20 g	d. there are	Rs.20,000/- 800 students in tl 500 buted Rs.50/- eac

a. 40	b. 50	c. 30	d. 25				
Ans.a							
Q137. What is the time required to cover a distance of 150Km if the speed of the car is 75Km/h							
a. 1 hour	b. 2 hours	c. 3 hours	d. 2.5 hours				
Ans. b							
Q138. If Manu takes 03 hours to cover a distance of 300Km by his car. What is the speed of car ?							
a. 100Km/h	b. 75Km/h	c. 60Km/h	d. 50Km/h				
Ans. a							
Q139. If a number is a number ?	ndded to itself and then	substracted by 30, it be	comes 50. Find out the				
a. 30	b. 35	c. 40	d. 45				
Ans. C							
Q140.If there is food grains available for 100 soldiers for 10 days in an Army Camp.If 100 more soldiers Joined the camp,The available food grains will last fordays.							
a)5 b)10	c)15 d)20						
Ans.a							
Q141.The sales price of a watch is 2000 Rs.If Shop keeper gives a discount of 20 percent, what will be the sales price of the watch after discount?							
a)1800 Rs b)16	00 Rs c)2000 Rs	d)2500 Rs					
Ans. b							
Q 142.Mohan went to market to purchase a Washing machine.Shop keeper gave him two options							
i) A discount of 10 percent on sales price of 20000 Rs ii) a direct cash discount of 1500 Rs on Sales price. Which options will be more profitable for Mohan?							
a)option i b) op	otion ii c)Either i o	r ii d)None of these					
Ans a							
Q143.If 2p-4=0 and	3q-9=0 then						
a)p= q b)p > q	c)q>p d)None	of these					

An	S, C			
	44.If Mohan is ong them?	taller than Soh	nan and Sohan	is taller than Suresh.who is the shortest person
a)	Mohan	b)Sohan	c) Suresh	d)Either Sohan or Suresh
	Ans.c			
	Q 145. If A is s a) A	shorter than B a		than C.Then who among them is the tallest? ther A or B
Ans	5 C			
Q14	46. If p= -3,q= -	4 and r= -5, the	en	
a)	p>q b)q >p	c)r > q d)	r>p	
Ans	s a			
Q 1	47.In a given c	ode if FRIEND i	s written as GSJ	FOE then what will be code of CANDLE?
a)G	SJFPE b)	DBOEMF	c) GSHFOE	d) GSJFOG
Ans	s b			
Q14	48.If 2x-4=10	& 5y-25=1	.0 then	
Ans	a) x>y b s c	o)y>x	y d)x=0	
Q14	49.If 7x-14 >28	then the valu	ue of x will be	
a)x	>7 b)x>6	c)x>5	d)x>8	
Ans	s b			
of h		A and distribu		nis three sons A, B & C.He gave away one fourth remaining between B & C.Find out the ratio of
a)2	:3:3 b)2	2:3:4	3:4:4	d)3:4:5
Ans	s a			
1				

Question Bank of Departmental exams of Operating Department KGP division
Q1. The Indian Railway was nationalized in Ans : a) 1945 b) 1951 c) 1981 d) 1990
Q2. The first shatabdi express was introduced between cities ?
Ans : a) Mumbai And Thane b) Mumbai to Kolkata
c) New Delhi to Jhansi d) New Delhi to Chennai
Q3. The first Rajdhani Express was introduced in?
Ans: a)1965 b) 1967 c)1969 d) 1980
Q4. Which of the following is the largest railway zone in India ?
Ans: a) Northern railway b) central railway c) eastern railway d) western railway
Q5. Which of the following railway station has the longest railway platform in India?
Ans: a) Kharagpur b) Gorakhpur c)Bilaspur d) New Delhi
Q6. When was the first train ran in India ?
Ans: a) 1848 b) 1853 c) 1875 d) 1880
Q7. Where is the National Academy of Indian Railways (NAIR) located?
Ans: a) Pune b) Mumbai c) Vadodara d) Allahabad
Q8. Which of the following is the largest Railway Junction in India?
Ans: a) Delhi b) Mathura c) Vijayawada d) Allahabad
Q9. Which of the following station was formerly known as Victoria terminal?

Ans: a) churchgate b)Mumbai central c) Lokmanya tilak terminal d)Chhatrapati shivaji terminal

Q10. In which city the wheel and Axle plant of Indian Eailway is located?

Ans: a) kapurthala b) Varanasi c) Bengaluru d)Bareli

Q11. The maitree express connects India with Which of the following contries?

Ans: a)Bangladesh b) Pakistan c) Myanmar d)Nepal

Q12. Which of the following railway station in situated in the extreme South?

Ans: a) Cochin b) Chennai c)Kanniyakumari d) Trivendram

Q13.Swachh Rail Swachh Bharat Abhiyan to ensure the standard of cleanliness was launched by which Railway Minister?

Ans:a) Piyush Goyal b) Mamta Banerjee c) Lalu Prasad Yadav

d) Suresh Prabhu

Q14. Which of the following is the biggest suburban Railway network in India?

Ans: a) Kolkata b) Mumbai c)Chennai d) Lucknow-Kanpur

Q15. Who among the following is known as the father of Indian Railway?

Ans: a) Lord Dalhousie b)Lord Ripon c) Lord litta d) Mhatma Gandhi

Q16. In which of the following cities are located 3 zonal Headquarters of Indian Railways?

Ans: a) Kolkata b) Mumbai c) Chennai d) New Delhi

Q17. Who was the first railway minister of Independent India?

Ans: a) Lal Bahadur Shastri b) Asaf Ali c) John Mathai d) none of these

Q18. Shatabdi Express Train was introduced in 1989 to commemorate the 100th Birth of Which of the following personalities?

Ans: a) Swami Vivekanand b) Mahatma Gandhi c) Jawahar lal Nehru d) Rabindra nath tagore

Q19.which express train has been launched under the make In india. Initiatives to provide world class travel experience to the passenger?

Ans: a) Gatiman express b) Tejas express c) Yuva express d) Vanade bharat express

Q20. Which of the following is the Eastern most division of IR?

Ans: a) Lumding b) Tinsukia c) Rangiya d) katihar

Q21. How much distance was travelled by first train in India?

Ans: a) 33km b)36km c) 34km d) 46km

Q22. A separate Railway Budget was first introduced in?
Ans: a) 1920 b) 1921 c) 1922 d) 1924
Q23. Which of the following in the largest marshalling yard in India?
Ans: a) Pandit Deen Dayal Upadhyaya b) Mathura c) Itarasi d) Guntakal
Q24. Largest Railway Station in India is?
Ans: a) New delhi b) Howrah junction c) Chennai d) Patna
Q25. First Vande Bharat express ran between?
Ans: a) New Delhi-Varanasi b) New Delhi-lucknow c) New Delhi-Kanpur d) New Delhi- Allahabad
Q26.Which train is also known as Train 18?
Ans: a) Satabdi b) Vande Bharat c) Gatiman d) Rajdhani
Q27.A platform surrounded by Rail line from all the four sides is known as?
Ans: a) Dock platform b) passenger platform c) island platform d) goods platform
Q28. The National Rail museum is located in?
Ans: a) New Delhi b) Hyderabad c) Chennai d) Mumbai
Q29. The highes railway station is located in which state of India ?
Ans: A) west Bengal b) Sikkim c) Lucknow d)None of these
Q30. The railway station having all the three Gauges is?
Ans: a) New jalpiguri b) Shimla c) Lucknow d) none of these
Q31. Western most Railway station in india is?
Ans: a) Naliya b) Godhpur c) Gnadhidham d) Allahabad
Q32. Which among the following train crosses the largest number of states?
Ans: a) coromandal express b) Navyug express c) Vivek express d) None of these
Q33. India's largest and oldest Museum is located at
Ans: a) New Delhi b) Kolkata c) Hyderabad d) Mumbai
Q34. The world's Highest Rail bridge is located over river?
Ans: a) Vyas b) Chenab c) Sindhu d)Satlej
Q35. Which train is also known as "Aeroplane on wheel"?
Ans: a) Vande bharat b) Tejas express c) Gatiman express d) Rajdhani express

Q36. An indigenously developed Automatic train protection system developed by RDSO recently is known as?
Ans: a) Anti-collision device (ACD) b) Train collision Avoidance system (TCAS) c)FSD (fog safe divice) d) Real time information system(RTIS)
Q37. Which system has been implemented recently on IR to prevent SPAD cases ,unsafe situation due to over speeding and train collision?
Ans: a) Train collision Avoidance system (TCAS) b) Anti-collision device (ACD) c) fog safe device (FSD) d) Real time informality system(RTIS)
Q38. Which scheme has been introduced recently by the ministry of railways for comprehensive development of railway station across the Indian railways network?
Ans. a) Aastha Special scheme b) Station development scheme c) Amrit Bharat scheme d) none of these
Q39. How many stations have been identified to be taken up under the Amrit Bharat Scheme?
Ans: a) 1250 b) 1260 c) 1275 d) 1240
Q40. The ministry of railways has started a train recently which is dedicated to ferrying pilgrims to Ayodhya?
Ans: a) Amrit Bharat exp b) Aastha Special Train c) Ramayan Express circuit train d) none of these
Q41.who was the winner of the ICC one day cricket world cup held recently in India?
Ans: a) India b) Australia c) New-zeland d) England
Q42. who is the chief justice of supreme court in India ?
Ans: a) Justice D.Y.Chandrachud b) Justice Snajiv Khanna c) Justice Surya kant d) justice Anirudh Bose
Q43.Chief Justice of india is appointed by the?
Ans: a) President of india b) prime minister of india c) vice-president of india d) none of these
Q44. The name of a film, which is based on the real-life story of an IPS Officer Sri Manoj Kumar Sharma ?
Ans: a) 10 th fail b) 11 th fail c) 12th Fail d) none of these
Q45. Who won the film fare award for the best Actress Recently?
Ans: a) Alia Bhatt b) Kareena kapoor c) Aoswarya Rai d) Kriti senan
Q46. The final of the ICC one day cricket world cup was played at?
Ans a) Mumbai b) Ahmadabad c) New delhi d) Nagpur

Q47. What is the name of India's largest Sea bridge inaugurated recently?
Ans: a) Atal Setu b) Atal Bridge c) subhash Setu d) subhash bridge
Q48. At which location, Atal Setu is Located?
Ans: New Delhi b) Mumbai c) Hydrabad d) Kolkata
Q49. First transportation tunnel below which river in India was inaugurated by our prime minister recently?
Ans: a) Hooghly b) Ganga c) Brahmaputrad) none of these
Q50. First transportation tunnel below river Hooghly connects which section of Kolkata metro?
Ans : a) Esplanade – Howrah Maidan section b) kavi subhash – Hemanta Mukhopadhyay section c) joka – Majerhat d) Dakhsineswer – Kavi subhash
Q51. Which of the following is the 17 th zone of Indian Railway?
Ans: a) South coast Railway b) konkan Railway c) Kolkata Metro Railway d) None of these
Q52. Which Indian cricketer has been conferred Arjuna Award recently for his splendid performance in ICC World Cup Cricket 2023?
Ans: a) Rohit Sharma b) Jasprit Bumra c) Subham Gill d) Mohammed Shami
Q53. Lower House of parliament is known as?
Ans: a) Rajya Sabha b) Lok Sabha c) Vidhan sabha d) Vidhan parishad
Q54. Upper House of parliament is known as?
Ans: a) Rajya Sabha b) Lok Sabha c) Vidhan sabha d) Vidhan parishad
Q55: The Indian parliament comprises of the the houses the Rajya sabha ,the Lok sabha and
Ans : a) The Prime minister b) The President c) Vice-President d)Governor
Q56. General Election for Lok sabha is conducted after a gap of every year?
Ans: a) 4 b) 5 c) 6 d) 3
Q57. General Election for Lok sabha are expected to be held in India betweenand2024?
Ans: a) April-May b) May-june c) June –july d) July – August
Q58. How many states are there in our Country ?
Ans: a) 28 b) 29 c) 30 d) 320
Q59. How many union territories are there in our country?
Ans: a) 8 b) 9 c) 20 d) 22
Q60. Hindi Divas is observed on?

Ans: a) 14 September b) 14 October c) 14 August d) 14 July Q61. To implement the official language policy, India has been divided into Ans: a) 2 region b) 3 region c) 4 region d) 5 region Q62. How many languages have been accepted in schedule VIII of Indian Constitution as official language for the union and state? Ans: a) 20 b) 22 c) 24 d) 25 Q63. How many documents coming under section 3(3) of official language are to be in bilingual (Hindi & English) Ans: a)14 b)15 c) 16 d) 17 Q64. West Bengal comes under _____ region under Rajya sabha Policy? Ans: a) 'A' b) 'B' c) 'C' d) none of these Q65.Gujrat comes under _____region under Raj bhasha Policy? Ans: a) 'A' b) 'B' c) 'C' d) none of these Q66. Under Which ministry does the Department of official language work under? Ans: a) Ministry of home affairs b) Ministry of railways c) Ministry of External Affairs d) Ministry of Civil aviation Q67. Who is recently elected as Prime minister of Pakistan? Ans: a) Imran khan b) Shehbaz Sharif c) Nawaz sharif d) none of these Q68.What was the name of Lander which Landed on the Moon Surface under the Chandrayan-3 mission? Ans. a) Vikram b) Pragyanc) Shristi d) None of these Q69. From which of the place, chandrayan-3 was launched on 14th july,2023? Ans: a) Sriharikota b) Chandipur c) Triuanantpuram d) Banglore Q70. What was the name of the rover in the Chandrayan-3 mission? Ans: a) Vikram b) Pragyan c) Shristi d) None of these Q71. Chandrayan-3 was launched by ______on 14th July,2023 ? Ans: a) SAIL b) TISCO c) ISRO d) none of these Q72. What is the full form of ISRO? Ans: a) Indian space research organization b) Indian station research organization c) Indian special

research organization d) none of these

Q73. ISRO headquarter is located at?
Ans: a) Hyderabad b) Bengaluru c) Ahmedabad d) New Delhi
Q74. Isarel is undergoing war with hamas-led Palestinian militant group Chiefly in and aroundStrip since Oct,2023?
Ans: a) Blue b) Black c) Gaza d) Red
Q75. There is a prolonged war going on between Russia and?
Ans: Ujbekistan b) Ukrain c) Azerbaizan d) None of these
Q76. International Women`s Day is celebrated on?
Ans: a) March 10 th b) March 8th c) March 9 th d) march 5 th
Q77. Who is the Vice-President of India ?
Ans: a) Smt Droupadi Murmu b) Sri Venkaya Naidu c) Sri Lal Krishna Advani d) sri Jagdeep Dhanker
Q78. Who is the external Affair minister of india?
Ans: a) Sri S. Jaishankar b) sri Jagdeep Dhanker c)Sri Venkaya Naidu
d) Smt Droupadi Murmu
Q79. Indian Railway Institute of Disaster Management (IRIDM) is located at?
Ans: a) Hyderabad b) Bengaluru c) vadodra d) Nagpur
Q80. The full form of RDSO is?
Ans: a) Research Design & Standard Organization b) Research Development & standard organization c)Research Development & Sustainable organization d)None of these
Q81. Who was the First Women President of India ?
Ans: a) Smt Pratibha patil b) Smt Droupadi Murmu c) Smt Nirmala sitaraman d) none of these
Q82. What is the full form of CRIS.

Ans : a) Center for Railway information system b) central railway information system c) center for route information system d) none of these
Q83. Dada Saheb Phalke Award is given for excellence in the field of?
Ans: a) Sports b) Cinema c) journalism d) Social Service
Q84. Which film has been awarded best film in the filmfare Award given recently?
Ans: a) 12 th Fail b) Animal c) Dunki d) Sam Bahadur
Q85. Which actor has been awarded best Actor in a leading Role in the filmfare award given recently?
Ans: a) Shahrukh khan b) Salman Khan c) Pankaj tripathi
d) Ranbir kapoor
Q86. Headquarter of UNO is located at?
Ans: a) New York b) Washington c) London d) Italy
Q87. Headquarters of SAARC is Located at?
Ans: a) New Delhi b) Kathmandu c) Islamabad d) Singapore
Q88. Who heads the RBI ?
Ans: a) President of india b) Prime minister of india
c) Governor d) none of these
Q89. Which is the longest River in India?
Ans: a) Brahmaputra river b) Godavari river c) River Ganga d) Yamuna river
Q90. What is the least populous state in India?
Ans: a) Sikkim b) Karnataka c) Maharashtra d) Tamil nadu
Q91. Which is the longest National Highways of India?
Ans: a)NH-44 b)NH-27 c) NH-48 d) NH-52
Q92. Which is the national sports of India?
Ans: a)Cricket b) Football c) Hockey d) Badminton
Q93. What planet is nearest to earth in the solar system?
Ans: a) Jupiter b) Neptune c) Venus d) Mercury
Q94. What is the longest River in the world?

Ans: a) The Ganga river b) Nile River c) Amazon River d) Saraswati River

Q95. Which is the largest country in the world?

Ans: a)Australia b) India c) Russia d) china

Q96. What is the of Most Populous Country in the world?

Ans: a)Vietnam b) India c) Russia d) china

Q97.Which planet is also known as Red Planet?

Ans: a)Mars b) mercury c) venus d)Saturn

Q98. Which is the largest ocean in the World?

Ans: a) Atlantic b) Antatic c) pacific d) None of these

Q99. Where is India's Silicon valley Located?

Ans: a) Kolkata b) Mumbai c) Bengaluru d) Gujrat

Q100. International Court of Justice is Situated at.....

Ans: a) India b) London c)The Hague d) Spain

LEAVE & PASS RULES

- 1. Running staff are classified as
 - a) Intensive
 - b) Excluded
 - c) Continuous
 - d) El roster
- 2. Eligibility criteria of Grade pay for availing First class pass as per VII PC Rs
 - a) Level VI & above
 - b) Level V & above
 - c) Level VII & above
 - d) None of these
- 3. How many days of LAP in a calendar year, a permanent/ Temporary Railway servant shall be entitled to get?
 - a) 30 days
 - b) 15 days
 - c) 20 days
 - d) 45 days
- 4. How many days of LHAP in a calendar year, can be credited to an employee
 - a) 30 days
 - b) 10 days
 - c) 20 days
 - d) 12 days

5.	Maximum days of leave on average pay that can be accumulated is
	a) 120 days
	b) 180 days
	c) 190 days
	d) 300 days
6.	How many days of LHAP can be accumulated to an employee in his total service [] A) 300
	days B) 450 days C) 600 days D) unlimited 1063 . Maximum encashment of leave on average
	pay is
	a) 20 days
	b) 30 days
	c) 60 days
_	d) 180 days
7.	Maximum period of leave on Average pay at a time that a railway servant may be
	granted
	a) 120 days
	b) 160 days
	c) 180 daysd) 300 days
8.	LAP shall be credited to a Railway servant at the rate of
0.	a) 2 ½ days per month
	b) 3 days per month
	c) 2 days per month
	d) 1½ days per month
9.	No of days permissible for Paternity leave is
	a) 10days
	b) 15 days
	c) 20 days
	d) 30 days
10.	Children's Education allowance is permissible for how many no of surviving children
	a) 3
	b) 4
	c) 2
	d) 1
11.	Maximum no of dependents allowed on a Privilege pass is
	a) 1
	b) 2 c) 3
	c) 3 d) 4
12	Maximum no of persons allowed on a Privilege pass when dependents are included is
12.	a) 3
	b) 5
	c) 7
	d) no limit
13.	Maximum amount of Retirement Gratuity payable
	a) Rs20 LAKHS
	b) Rs10 LAKHS
	c) Rs25LAKHS
	d) Rs15LAKHS

14.	Ma	sternity leave permissible for a period of
	a)	90 days
	b)	120 days
	c)	135 days
	d)	180 days
15.	-	miscarriage, including abortion, what period of Maternity leave may be granted
		6 weeks
	,	45 days
	-	7 weeks
	,	43 days
16.		m the date of confinement Paternity leave to be availed within
		12 months
	,	24 months
	,	6 months
	•	48 months
17	•	e Minimum pension as per VII PC pension scheme
Ι,.		Rs 3500
	•	Rs 8500
	,	Rs 9000
	-	Rs 10500
10	,	ne charge is unauthorized absence, can be one of the witnesses
10.		
	-	Attendance Register Medical Certificate
	,	
		Co- employee
10	•	None
19.	_	peal shall be entertained unless preferred within days
	a)	
	•	10
	•	30
20	•	45
20.		st Retirement Complimentary Pass are admissible to Railway Servant retired after putting
	_	years of service
		20
	p)	12
	c)	15
	•	16
21.		nat is Pass as per Railway Servants Pass Rules 1986?
	a)	Pass is a Privilege
	•	To travel in Railway
	c)	An authority given by Railway to a Railway employee or to a Person authorizing him to
		travel in a train gratuitously
	d)	None of these
22.		nily means.
	a)	Wife, Husband, Son/Step sons under the age of 21 years and wholly dependent.
		Bonafide student of any recognized University. Unmarried daughter of any age
		whether earning or not, dependent widow daughter, Railway Doctor's certified invalid
		son daughter of any age.
	b)	Wife, Husband, son/Step son/Son-in-law/mother-in-law/daughter of any age.

c) Husband, Wife/Widow mother/son/Step son of any age/Daughter of any age.
d) Husband/Wife/Sons/Daughters of any age/Mother-in-law, if father is not alive
23. How many sets of P.T.O. are issued to the Railway employees?
a) 6 sets both for Gazetted and Non-Gazetted every year from the date of appointment
b) 4 sets both for Gazetted and Non-Gazetted every year from the date of appointment
c) 3 sets both for Gazetted and Non-Gazetted every year from the date of appointment
d) 6 sets for Gazetted and 4 sets for Non-Gazetted
24. How many sets of School Pass issued to Railway employee?
a) 6 sets or 3 half sets per year
b) 4 sets or 6 half sets per year
c) 3 sets or 6 half sets per year
d) 5 sets per year
25. Of late validity for a Privilege Pass/PTO is ?
a) 3 months
b) 4 months
c) 2 months
d) 5 months
26. Attendants of Pass Holder is
a) Part time servant
b) Servant
c) Full time paid servant
d) Any person
27. Irregularity for use of Passes may be condoned by
a) PCPO
b) GM
c) P CME
d) PCOM
28. The colour of the First Class A Pass is
a) White
b) Pink
c) Green
d) Yellow
29. The colour of the First Class Pass is
a) White
b) Pink
c) Green
d) Yellow
30. The colour of the Second Class Pass is
a) White
b) Pink
c) Green
d) Yellow
31. The colour of the Second Class A Pass is
a) White

c) Green

	d)	Yellow
32.	Wh	nen dependents are included in a Pass/PTO, number persons entitled to be include in
	Pas	ss/ PTO shall be
	a)	All Family members + 2 dependents
		5 member's only
	•	6 members only
	•	Any number of Family members + 3dependent
22	-	case of loss of IInd class Privilege Pass amount has to be levied as fine
55.		Rs. 5
	•	Rs.10
	•	Rs. 15
	•	Rs. 25
24	•	
54.		hen a Railway servant has availed all passes due to him in a current calendar year,
		mber of set of passes/PTO may be issued for journeys commencing in the next year only
	-	debiting to the next year's pass account.
	•	One
	,	Two
	,	Three
	•	Four
35.		case of loss of First class Privilege Pass amount has to be levied as fine
	•	Rs. 5
	•	Rs.10
	•	Rs. 15
	d)	Rs. 25
		COMMERCIAL
		COMMERCIAL
		1. PGRM stands for
		a) Poor Grievances Redressal Machinery
		b) Political Grievances Redressal Machinery
		c) Public Grievances Redressal Machinery
		d) None
		The Head of the Public Grievances Organization at Divisional level is
		a) Sr.DCM
		b) DRM
		c) ADRM
		d) ACM
		•
		3. The Head of the Public Grievances Organization at Zonal Level is
		a) PCCM
		b) AGM
		c) GM
		d) CPRO
		4. The Head of the Commercial Department at Zonal Level is
		a) PCOM
		b) AGM
		c) PCCM

	d) CPRO
5.	The Commercial Department is responsible for
	a) Sale of transport
	b) Creating and developing traffic
	c) Fixing of fares & freight
	d) All these
6.	The Commercial Department deals with traffic
	a) Goods
	b) Passenger
	c) Luggage
	d) All these
7.	Platform ticket is valid for Hours.
	a) 3
	b) 4
	c) 2
_	d) 1
8.	Cost of platform ticket is Rs
	a) 3
	b) 2
	c) 5
	d) 10
9.	Children below years of age are allowed to travel free a) 4
	b) 6
	c) 5
	d) 2
10.	Children of 5 years and above and below 12 years of age will be chargedof
	adult fare
	a) Same
	b) Half c) 1/3
	d) 1/4
11	Boys under years of age are permitted to travel in ladies compartment
	along with relatives/parents.
	a) 5
	b) 10
	c) 13
	d) 12
12.	Staff working on trains can keep private cash upto Rs
	a) 500/-
	b) 1500 /-
	c) 2000/-
	d) 750/-
12	Stationary staff is permitted to have a private cash unto Rs

	a) Rs.500/-
	b) Rs.750/-
	c) Rs.1000/-
	d) Rs.1500/-
14.	Super fast supplementary charges for II class is.
	a) Rs.10/-
	b) Rs. 15/-
	c) Rs. 20/-
	d) Rs.30/-
15.	Season Tickets for general public can be given up to a distance ofkms.
	a) 100
	b) 150
	c) 200
	d) 250
16.	Normal Season Tickets are issued for periods
	a) Monthly
	b) Quaterly
	c) Half Yearly
	d) All of these
17	Reservation on Season tickets is
_,.	a) Permitted
	b) Not Permitted
	c) Permitted Once, Monthly
	d) Permitted once Quaterly
18.	Season tickets can be renewed days in advance of the date of expiry. a) One day b) 2 days c) 5 days
	d) 10 days
19.	Season tickets are issued for travel in and classes only.
	a) ACCC, FC
	b) FC, II
	c) IAC, FC
	d) SL, ORDINARY
20.	Quarterly season ticket fare is times of monthly season ticket fare
	a) 2.7
	b) 2.5
	c) 2
	d) 1.5
21.	Season tickets on concession issued to general students up to maximum of age.
	a) 25
	b) 27
	c) 30
	d) 35
22.	Free second class monthly season tickets are issued to male students studying up to
	Standard.

	a)	11th
	b)	10th
	c)	Degree
	d)	12th
23.	Fre	ee second class monthly season tickets are issued to female students studying
	upt	o Standard
		11th
	b)	10th
	c)	Degree
		12th
24.	•	s are issued with
	a)	Tourist coupon ticket
	b)	ICCRP
	-	Rail Travel Coupon
		HOR
25.	,	e highest class in which MPs are allowed to travel on ICCRP
		IAC
	-	II AC
	,	Executive Class
	,	Both (A) & (C)
26.		eping accommodation is provided between & hrs
		20 & 8 hours
	,	22 & 6 hour
		21 & 9 hours
	,	20 & 6 hours
27.	•	ders of single journey tickets for a distance of more than kms are allowed to
		ak journey enroute
		200
		400
	•	300
	•	500
28.	-	Break journey is permitted on tickets upto 1000 KMs distance
	 a)	Two
	•	three
	c)	one
	d)	four
29.	-	o break journeys are permitted on journey tickets above kms.
	a)	500
	b)	800
	c)	900
	d)	1000
30.	-	eak journey is not permitted by
	a)	Rajdhani
	-	Shatabdi
	c)	Both A & B
	d)	None of these
31.	•	mber of break journeys permitted on single journey tickets above 1000 KMs.
	a)	
	- /	

	b)	4
	c)	3
	d)	1
32.	-	e break journey period is days excluding the day of arrival and day of
		parture ,,
	a) .	
	b)	
	c)	
	d)	
33.	•	st break journey is permitted after travelling KMs
		200
	b)	300
	c)	500
	d)	100
34.	Ma	eximum number of break journeys allowed on a single journey ticket is
	a)	
	b)	2
	c)	
	d)	4
35.	На	It at an intermediate station for less than hours for onward connecting
		n is not treated as break journey
	a)	10
	b)	6
	c)	12
	d)	24
36.	То	avail break journey, tickets must be presented for endorsement to
	a)	SM
	b)	Booking Clerk
	c)	TC
	d)	Either A or C
37.	Ma	aximum number of break journeys permitted on a circular journey ticket is
	a)	2
	b)	3
	c)	4
	d)	8
38.	Η (O R stands for
	a)	High official of railway
	b)	High official requisition
	c)	Higher officer in railway
	d)	None
39.	Dr	opping cash bag in the safe is witnessed by of the train.
	a)	Driver
	b)	Conductor
	c)	Guard
	d)	RPF
40.	S N	Λ must deposit cash bag in the presence of
	a)	RPF
	h١	Station master

			c) Goods clerk
			d) Guard
		41.	Whenever cash bag is deposited in the cash safe, the signature of is
			to be obtained by Guard in cash summary.
			a) Guard
			b) Station master
			c) Goods clerk
			d) RPF
		42.	Identity card issued by Railways along with season ticket is valid for
			a) One year
			b) Two years
			c) Five years
			d) Four years
		43.	After collection of cash bags in the section, the cash safe is sealed at
			a) Forwarding station
			b) En-route station
			c) Last cash dropping station
			d) Destination
		44.	At the last cash depositing station, cash safe should be sealed by
			a) Guard
			b) Station master
			c) TIA
		4.5	d) Commercial Inspector
		45.	PRS stands for
			a) Passenger rail services
			b) Passenger rail systemc) Passenger reservation system
			d) Permanent reservation system
36	RΔ	C m	eans
50.			servation against cancellation
	-		ervation and cancellation
	c)		ervation and concession
	d)	Noi	
37.	•		tands for
	a)		omatic chain panel
	,		arm Chain Pulling
	c)		ditional chain pulling
	d)	Noi	· -
38.	The	e foll	owing are exempted from weighment when carried as luggage
	a)	Um	brella
	b)	Wa	Iking stick
	c)	Har	nd bag
	d)	All	these
39.	Fre	e all	owance of AC FC is KGs.
	a)	60	
	b)	40	
	c)	50	

40. Free allowance of AC 2 tier is KGs.
a) 50
b) 40
c) 70
d) 35
41. Free allowance of AC 3 tier is KGs.
a) 60
b) 40
c) 50
d) 70
42. Free allowance of FC is KGs.
a) 50
b) 40
c) 70
d) 60
43. Free allowance of AC CC is KGs.
a) 50
b) 70
c) 40
·
d) 35 44. Free allowance of SL is KGs.
a) 60
b) 40
c) 50
d) 70
45. The free allowance on II Class pass is KGs.
a) 40
b) 50
c) 60
d) 70
46. The free allowance on I Class pass is KGs.
a) 60
b) 50
c) 70
d) 35
47. Free allowance on child ticket is of free allowance of the adult ticket.
a) Full
b) Half
c) Same
d) None
48. Luggage should be presented for booking at least before scheduled departure of the
train.
a) 60 minutes
b) 30 minutes
c) 10 minutes
d) No time limit
49. Luggage can be booked hours in advance excluding the day of scheduled departure of
the train on reserved tickets.

	a)	12 hrs
	b)	24 hrs
	c)	48 hrs
	d)	72 hrs
50.	•	nimum distance for charging luggage is
		10 km
		50 km
	•	100 km
	•	25 km
E 1	,	nimum weight for charge of luggageKgs.
51.		
	a)	
	-	10
	•	40
	d)	
52.		nimum fare for charging luggage is
	a)	Rs.20
	b)	Rs.10
	c)	Rs.50
	d)	Rs.30
53.	Wh	nen Luggage is booked with passenger in the compartment it will be charged at
	a)	Scale "R"
	b)	Scale "L"
	c)	1.5 times of Scale "L" rate
	d)	Scale "S"
54.	For	booking of luggage by brake van should be given at booking station.
	a)	Journey Ticket
	b)	Application
		Certificate
	d)	Forwarding Note
55.	-	gage ticket is prepared in foils
	a)	
	b)	
	c)	3
	d)	5
56	•	ycles booked as luggage are charged for a minimum weight of
50.	a)	
	b)	40 kg
	•	_
		50 kg
- 7		100 kg
57.		case of scooter of 150 CC, the chargeable weight is
	a)	-
	-	200 kg
		250 kg
	d)	None of these
58.		gs are permitted to be carried along with passengers in andclass.
	•	I AC & SL
	b)	IIAC & FC
	(۱	IAC & FC

	d)	SL & ACCC
59.	Wl	nen dogs are offered for booking in brake vanshould be given
	a)	Ticket
	b)	Application
		Certificate
	,	Forwarding Note
60		en dogs are booked in brake van owner must travel in thetrain.
00.	a)	
	-	Any
	-	•
	-	Same
C 4	-	II Exp
61.		og in brake van is charged for KGs.
	a)	
	b)	40
	c)	
	d)	30
62.	Wl	nen dogs are booked in brake van chain and collar must be provided by
	a)	Railway
	b)	Owner
	c)	Parcel clerk
	d)	None
63.	Pro	vision of food and water for animals carried in brake-van is the responsibility of
	a)	
	-	Railways
	c)	·
	-	Booking staff
64.		ading of parcels must be done in order in the brake van.
		Geographical
		Parallel
	,	Standard
	•	None
65	•	rcel way bill is prepared in
05.		3 foils
	a)	4 foils
	p)	
	c)	5 foils
	d)	2 foils
66.		e highest scale for charging parcels is
	a)	P
	b)	R
	c)	S
	d)	L
67.	Αþ	passenger without ticket or G.C. is charged
	a)	Fare + EC
	b)	EC only
	c)	Double the fare
	d)	Basic fare
68.	Nu	mber of concessions allowed at one time is
	a)	One

	b)	Two
	c)	Three
	d)	Four
69.	Th	e element of concession allowed for female Senior Citizen
	a)	25%
	b)	50%
	c)	30%
	d)	75%
70.	Ch	eck conducted at Mid-Section by stopping train
	a)	CRB check
	b)	Massive Check
	c)	Ambush Check
	d)	Replacement Check
71.	Ap	plication for compensation in case of death due to train accident is made to
	a)	RCT
	b)	RRT
	c)	HRC
	d)	District Court
72.	Co	mpensation payable for death of passenger in a railway accident is Rslakhs.
	a)	4
	b)	10
	c)	6
	d)	8
73.	Со	mpensation is not paid due to death/injury in Untoward Incident on account of
	a)	Suicide
	b)	Self inflicted injury
	,	Intoxication
	•	All these
74.	Ex	-gratia payment in case of death per passenger in a train accident is Rs
	a)	50,000
	b)	25,000
	c)	10,000
		5000
75.		-gratia paid for grevious /serious injury in train accident is
		Rs. 50,000/-
	b)	Rs. 25,000/-
	-	Rs. 15,000/-
		Rs. 5,000/-
76.		gratia paid for simple injury in train accident is
	•	25,000
		10,000
		5,000
	d)	1,000
77.		per Section of Railway Act 1989, traveling without ticket is prohibited.
	-	55
	•	56
	C)	57

d) 58
78. As per Section of Railways Act. 1989, separate accommodation is provided for
ladies.
a) 164
b) 162
c) 58
d) 167
79. Alarm chain is provided as means of communication between passengers and Railways as
per Sectionof Railway Act, 1989.
a) 55
b) 58
c) 59
d) 64
80. Passenger travelling without ticket can be removed from the compartment as per Section of the Railways Act, 1989.
a) 137
b) 138
c) 139
d) 141
81. Holders of MVST found selling their products in the railway premises will be prosecuted as
per section of Railway Act 1989.
a) 142
b) 144
c) 146
d) 147
82. Male passenger found travelling in Ladies compartment is penalized as per Section
of the Railways Act. 1989.
a) 164
b) 162
c) 58
d) 167
83. Smoking in Railway Premises is prohibited under Section of Railway Act
a) 144
b) 145
c) 162
d) 167
84. Penalty for traveling in Ladies compartment is
a) Removal from carriageb) Penalty of Rs. 500
c) Forfeiture of Ticket
d) All
85. Whenever Running Train Theft is detected on run, the Guard should submit a report at
a) Destination station
b) Forwarding station
c) Next junction
d) Next Station
86. Presently, the GST implication on Goods Traffic is
a) 5.5 %

	b)	5.2%
	c)	5%
	d)	4.5%
87.	Ge	eneral forwarding note is valid for
		5 months
	•	3 months
	•	6 months
	-	12 months
88	•	L.M stands for
00.		Packing, Loading, Marking
		Party, Labeling, Marking
		Packing, Labeling, Marking
00	,	None
89.		e object of sealing is to thefts.
	•	Localize
	•	Prevent
	-	Both A&B
	-	None
90.	Τv	vo types of seals namely and
	a)	Lead & Iron
	b)	Wax & Iron
	c)	Wax & Lead
	d)	None
91.	Sea	al cards are preserved for a period of
	a)	3 months
	b)	6 months
	c)	9 months
	•	1 year
92.		, _ type of seals that are used on wagons loaded with explosives and dangerous goods.
		Lead
	b)	Wax
	c)	Wax & Lead
	d)	None
03	•	e object of riveting is to thefts.
<i>J</i> J.	a)	Localize
	a) b)	Prevent
	-	
	c)	Both A&B
	d)	None
94.		umber of rivets to be used on each wagon door is
	a)	3
	b)	2
	c)	1
	d)	5
95.		arking is of two types' viz., and
	a)	Railway, State
	b)	Railway, Private
	c)	Consignor, Consignee
	٩)	None

96.	Pri	vate marking is done by
	a)	Railways
	b)	Party
	c)	Both
	d)	Parcel staff
97.	De	emurrage charge per 8 wheeler BG wagon per hour is
	a)	Rs.75/-
	b)	Rs.100/-
	c)	Rs.120/-
	d)	Rs.150/-
98.	W	harfage is levied for beyond the free time
	a)	Detention of wagons
	b)	Non-removal of goods from station premises
	c)	Goods loaded in a private siding
	d)	None of these
99.	W	harfage charges are not collected on National holiday's days
	a)	Independence day
	b)	Republic day
	c)	Gandhi Jayanti
	d)	All these
100	•	Claims prevention measures taken by Guard is
		Loading geographically
	b)	Supervising loading and unloading
	c)	Loading light packages on heavy packages
	•	All these
101	•	Explosives will be booked and carried accompanied by certificate
10.		Form-16
	b)	Form- 24
	c)	Com-164
	•	Medical
102	-	Unauthorisedly bringing dangerous goods on a Railway is punishable as per section
102		[] [A] 55 [B] 164 [C] 83 [D] 84
103	3.	Weight of each package of explosive goods should not exceedKgs. [] [A]
	25	[B] 35 [C] 50 [D] 100
104	1.	For booking explosives/dangerous goods hours advance notice is required
	[]	[A] 24 [B] 12 [C]72 [D] 48
105	5.	Maximum no. of wagons containing explosive goods that can be dealt at a time []
	[A]	2 [B] 3 [C] 4 [D] 5
106	5.	Advance reservation period for Indians is
		[A] 180 days [B] 120 days [C] 90 days [D]365 days
107	7.	Advance reservation period for Foreigners is
		[A] 180 days [B] 120 days [C] 90 days [D] 365 days
108	3.	Expand A R P is
	[A]	All time Reservation Period [B] Advance Reservation Period [C] Automatic Reservation
		riod [D] Any Reservation Period
109		Tatkal reservation can be arranged
		1day before the date of journey [B] 3days before the date of journey [C] 7days before
		e date of journey [D] 10 days before the date of journey

110. An individual can book for how many passengers in one reservation form? [A] **6** [B] 4 C] only one [D] Any number

111. Reservations can be arranged on......

[A] Valid ticket / pass [B] Recommendation C] Phone [D] None of these.

112. Reservations can be arranged on the basis of

[A] **First come First serve** [B] First come Last serve C] Last come First serve [D] None of these.

113. Transfer of Ticket is prohibited as per section

[A] **53 of R A 1989** [B] 57 of R A 1989 C] 61 of R A 1989 [D] None of these.

114. Passengers are required to occupy their Seat / Berth how much time before the departure of the train....

A] 30 minutes [B] 10 minutes C] 15 minutes [D] 1 hour

115. Reservation Fee for A C 2 Tier []

[A] 60 Rs [B] 50 Rs C] 40 Rs [D] 20 Rs.

116. Reservation Fee for A C 3 Tier []

[A] 60 Rs [B] 50 Rs C] 40 Rs [D] 20 Rs.

117. Reservation Fee for A C chair car []

[A] 60 Rs [B] 50 Rs C] **40 Rs** [D] 20 Rs.

118. Reservation Fee for Sleeper (ordinary) class []

[A] 60 Rs [B] 50 Rs C] 40 Rs [D] 20 Rs.