Section – I (General English)

Direction (Q. Nos. 1 to 5): In each of the following find the best suited opposite or nearly opposite word.

1.	'E)	(CITED)		
		Hyper	(B)	Thrilled
	(C)		(D)	Tranquil
2.	'CA	NDID'		
	(A)		(D)	Frank
	(C)		(B) (D)	Guarded
3.			(D)	Guarded
٥.	(A)	RED'		
	(C)	9404	(B)	Beaten
4	•	39.011	(D)	Vitalized
4.		OLISH'		
	(Å)		(B)	Abrogate
	(C)	Annul	(D)	Delete
5 .	'EL	OQUENCE'		
	(A)	Expression	(B)	Fluency
	(C)	Halting	(D)	Rhetoric
Dire	ction	(Q. Nos. 6 to 10) : Fill in the bla	nks with	the most seem in
6.	Вер	oure heart.	TIKS WILL	the most appropriate option.
	(A)	of	(B)	
	(C)	in	(D)	on with
7.	The	Chairman is ill and we will be		
	(A)	Chairman is ill and we will have to put on)	the meeting for a week.
	` ′	put off	(B)	putup
			(D)	put down
8.	It too	k the child a long time to recover		the shock
	(A)	over	(B)	about
	(C)	under	(D)	from
9.	Whe	n he died. Ramanuian		
٠.	(A)	n he died, Ramanujan left	_ behind	three notebooks.
	` '		(B)	leaves
	(C)	was leaving	(D)	had left want
			-	

			-	
10.	He v (A)	wasa mile of hotel when	he ra	n out of petrol.
	(C)	only	(B) (D)	inside hardly
Dire	ction	(Q. Nos. 11 and 12)		me parts have been jumbled up. You
arc	ogun	red to rearrange these parts, which entence.	are are	labelled P, Q, R and S to make the
11.	In lif lear	e, some rules are (P) /, as business nt so early that (S) :	s (Q)	/, they seem almost instinctive (R) /,
	(A)	RSPQ	(B)	QPSR
	(Ċ)	RPSQ	(D)	QSPR
12.	The (R)/	concept of death, that it has reduced , to a cliché (S) :	(P)/	, as an inevitability (Q) / , is so ancient
	(A)	SPRQ	(B)	QRPS
	(C)	SRPQ	(D)	QPRS
Dire	ction	(Q. Nos. 13 to 15) : Choose the mos	st app	ropriate synonym to the given words.
13.	Fom			•
	(A)	Vex	(B)	Waste
	(Ċ)	Renounce	(D)	Instigate
14.	Solid	citous		
	(A)	Obscene	(B)	Wise
	(C)	Wholesome	(D)	Confident
15.	Falte	er .		
	(A)	Wobble	(B)	Animate
	(C) _,	Bounce	(D)	Active
		(Q. Nos. 16 to 20): Read the fol that follow.	lowin	g passage carefully and answer the
		. O lan in a fat	- 0	

Political independence came to Ceylon in a totally different manner than it did to Burma. In the case of Ceylon there was no Japanese occupation, no revolutionary fervent and no sudden break with the past. The colony did not even experience the sort of liberation struggle the Indian National Congress organised. There was no civil disobedience and no imprisonment of national leaders.

As there was no struggle in Ceylon, neither was there the usual concomitant of a struggle, the hardening of national solidarity through national sacrifice. Ceylon emerged from colonial rule through a process of peaceful negotiations, but this was not an altogether unmixed blessing. An essential element in the explanation of the unique way in which Ceylon achieved Political Independence is the fact that the process of Westernisation had gone further there than in other colonial territories. To start with, Ceylon had experienced nearly four hundred and fifty years of colonial rule, first under the Portuguese, then the Dutch, and finally the British. From schools founded and run by Christian missions and in the British era more and more modelled on British lines, even to the extent in some cases of emulating English public schools- there emerged a thoroughly Anglicised upper class with generally conservative political leanings. These Ceylonese were so much like their colonial masters in outlook, manners, and social habits that they were often called "brown sahibs"

conse	rvativ	ve political leanings. These Ceylone	y Ang se we	nt in some cases of emulating English glicised upper class with generally are so much like their colonial masters
	σο ιι,	manners, and social habits that they	were	e often called "brown sahibs".
	(A) (C)	Political Independence of the Ceylor India Britain	iese ((B)	Burma None of these
17.	How	was the Ceylonese struggle for free	dom r	nurtured?
	(A) (C)	Revolutionary fervent Civil disobedience	(B) (D)	Non-cooperation Peaceful negotiations
18.				
	(A) (C)	Promulgating Accepting	(B) (D)	Imitating Hiding
19.	What polit	at forms an essential element behin tical independence?	d the	unusual way of Ceylon achieving its
	(A) (B) (C) (D)	They struggled hard. They were called "Brown sahibs". The process of Westernisation was There was no Japanese occupation	s mor n.	e.
20.	Ant	onym of word 'Concomitant' is:		
	(A) (C)	Related	(B) (D)	Connected Unrelated
Dire	ectio	n (Q. Nos. 21 to 24) : Which of the fo	llowin	g phrases given helow should replace

Direction (Q. Nos. 21 to 24): Which of the following phrases given below should replace the phrase printed in bold to make the sentence grammatically correct. If you think that the sentence is correct as it is, choose the option, "No correction required" from the options as your answer.

21.	Of late, both India and China have been		dia and China have been seein	g a slowdown in the credit market
	(A)	Off late		Of lately

(C) Of recently (D) No correction required

22. No other communities have played a greater role in building an "India of Tomorrow"				
	(A) (Ç)	No other community has	(B) (D)	Many communities has No correction required
23.	(Ċ)	considered an indicator	(B) (D)	considered a indicator of efficiency considered a indicators No correction required
24.	I ha	ve realised over times that there	e is a large	r meaning to things happening around
	(A) (C)	time over over the times	(B) (D)	upon time No correction required
Direction (Q. Nos. 25 to 28): In below questions two words will be given and these two words will have some kind of a relationship which relates them in a particular way. After finding this relationship, pick the correct option which has words related in a similar way. 25. LYING: PERJURY				
	(A) (C)	Statement : Testimony Taking : Stealing	(B) (D)	Seeing : Observing Eating : Dining
26.	LOU (A) (C)	JD : STENTORIAN Mild : Noisy Painful : Prickly	(B) (D)	Adjective : Descriptive Bright : Resplendent
27.		ANTHROPE : HUMANITY Chauvinist : Patriot Misogynist : Woment	(B) (D)	Agnostic : God Witch : Magic
28.	BEV (A) (C)	VILDERMENT : CONFUSION Fantod : Nervousness Bewitched : Alliteration		Bursa : Sack Coracle : Lodestar
		(Q. Nos. 29 to 30) : Read the of clause.	e below s	entences carefully and choose the
29.	They (A) (C)	y told us why they are doing that. Noun Clause Declarative Clause	(B) (D)	Adjective Clause Wh-Clause
30.	They (A) (C)	left early. Noun Clause Declarative Clause	(B) (D)	Adjective Clause Wh-Clause
LX:	- 1C/2	26	(5)	(Turn over)

Dire Seli	ect thi	e alternative which best describe its	use II	g sentences, a proverb is highlighted. n the sentence.
31.	In th	ne last budget, the government broug	ght fo	rward a new scheme of taxation.
0 1.		Prioritized	(B)	Displayed
	(A) (C)	Notified	(D)	Introduced
	, ,		a hy l	cape and baseds
32.	The	sales of the company are increasing		
	(A)	As proposed	(B)	In calculated ways
	(C)	Very slowly	(D)	Quickly
33.	The	police made considerable headway	y in so	orting of the papers.
	(A)	Progress	(B)	Movement
	(C)	Action	(D)	Measurement
34.	The	kind old woman received the strang	er wit	h open arms.
	(A)	With her arms free	(B)	With warmth
	(C)	With restraint	(D)	With gratitude
25	3 /		•	-
35.		riend ran off helter-skelter down the		
	(A)	Unknowingly	(B)	With minimum speed
	(C)	Purposefully	(Ď)	Hurriedly and in confusion
36.	Find	the mis-spelt word :		
	(A)	Mendacious	(B)	Obnoxcious
	(C)	Pernicious	(D)	Ferocious
37.	Find	the mis-spelt word:		
	(A)	Temperature	(B)	Temperament
	(C)	Tempastuous	(D)	Temptation
38.	Find	the word with correct spelling:		
	(A)	Accommodiate	(B)	Accomodate
	(C)	Acommodate	(D)	Accommodate
39.	Eind	the word with engrant and W	(-,)	
09.	(A)	the word with correct spelling : Collaegue	(D)	Qalla a see
	(C)	Collegue	(B)	Colleague
			(D)	Coleague
10.		the word with correct spelling:		
	(A)	Entrepreneur	(<u>B</u>)	Enterpreneur
	(C)	Entrepeneur	(D)	Entreprenur

Section - II

(General Knowledge)

41.	'Moonlighting', which was seen in the news, is related to which field?			
	(A)	Space science	(B)	Employment
	(C)	Psychology	(D)	Finance
42.	Whic	ch company was awarded the 'Bo	engaluru-	Mysuru expressway' project?
	(A)	Dilip Buildcon	(B)	Larsen and Toubro
	(C)	Shapoorji Pallonji Group	(D)	GMR Group
43.	. Which is the new location of the Uttarakhand High Court, as of 2022?			
	(A)	Dehradun	(B)	Nainital
	(Ċ)	Haldwani	(D)	Mussoorie
44.	Whi	ch Union Ministry awards the Na	itional Co	orporate Social Responsibility (CSR)
	Awa	rds?		
	(A)	Ministry of Finance		
	(B)	Ministry of Corporate Affairs		
	(C)	Ministry of Home Affairs		
	(D)	Ministry of Social Justice and E	mpowern	nent
45.	Pan	chayati Raj Diwas in Odisha is ce	elebrated	on:
	(A)	25 th February	(B)	8 th April
	(C)	10 th June	(D)	5 th March
46.	Roa	d Transport and Highway Ministr	y announ	ced to scrap all government vehicles
	olde	r than how many years?		
	(A)	10	(B)	20
	(C)	25	(D)	15
47.	Who	is known as the father of Odia na	ationalisn	n?
	(A)	Gopabandhu Das	(B)	Madhusudan Das
	(C)	Gopinath Mohanty	(D)	Fakir Mohan Senapati
LX -	1C/2	26	7)	(Turn over)

45	s, bu	(ter is a .	(B	Fat dispersed in water
	(A)		(D	
	(C)			
49	. 20	Degree Celsius is	Degree Fa	ahrenheit.
	(A)	62	(B)	3) 68
	(C)	72	(D	2) 58
50.	Wh	ich among the following is the l	First Odia	Daily Newspaper?
	(A)	Samaj	(B)	- 4 1
	(C)	Utkala Deepika	(D)) Utkala Patra
51.	Wh	ich International Adjudication	Forum re	ecently issued arrest warrant against
		dimir Putin over Ukraine war cr		
	(A)	European Court of Justice		
	(B)	International Court of Justice		
	(C)	International Criminal Court		
	(D)	Permanent Court of Internation	nal Justic	pe e
52.	Whi	ch Portuguese introduced the B	Blue Wate	er Policy in India ?
	(A)	Vasco Da Gama	(B)	Nino-Da-Cunha
	(C)	Alfonso D'Albuquerque	(D)) Francisco de Almeida
53.	The	first successful Nuclear Bomb	test cond	lucted by India in 1974, is called the :
	(A)	Prithvi	(B)	Pokhran – II
	(C)	Surya	(D)) Smiling Buddha
54.	Whic	h Article of the Indian Constituti	on empov	wers the High Courts to issue directions
	for the	e enforcement of Fundamenta	Rights?	
	(A)	Article – 136	(B)	Article – 227
	(C)	Article – 226	(D)	Article – 133
55.	Whic	h is the largest district of Odisl	na by area	a?
	(A)	Kendujhar	(B)	Koraput
	(C)	Ganjam	(D)	Mayurbhanj
LX -	1C/2	6	(8)	Contd.

Contd.

56.	Wh	ich Article of the Indian Co	nstitution la)	ys down that the State	e shall endeavor to
	sec	ure for the citizens a unifor	n civil code t	throughout the territor	y of India?
	(A)	Article – 39		B) Article – 52	
	,(C)	Article – 44	(I	D) Article – 46	
57.	Whi	ich song from the movie RF	RR won Best	t Original Song at the	Oscars 2023?
57.	(A)	Dosti		3) Naatu Naatu	
	(C)	Janani	(C	Rheem	udo
58.	, ,	empic, which was seen in th	e news, is us	sed to treat which dis	ease?
50.	(A)	Diabetes	(B	201/11	
	(C)	Chronic Heart Disease	(D	tongion	
50			I) recently sig	gned MoU with which	Country's Central
59.	The Reserve Bank of India (RBI) recently signed MoU with which Country's Central Bank to promote innovation in financial products?				
	(A)	France	(B)	- 11 110	
	(C)	UAE	(D)) USA	
60	, ,	acas is the capital city of wh	ich country?)	
60.	(A)	Iran	(B)		
	(A) (C)	Argentina	(D)) Moldova	
61	•	nich state in India Oriya lang	juage is the s	second official langua	ge?
61.		Chhattisgarh	(B)	-	
	(A) (C)	Jharkhand	(D)	West Bengal	
62.	•	ch was the first talkie feature	film of India	?	
02.	(A)	Raja Harishchandra	(B)		
	(C)	Duniya na Mane	(D)	Aadami	
63.	Whe	n too much money is chasii	ng too few go	oods, the situation is :	
	(A)	Deflation	(B)		
	(C)	Recession	(D)	Stagflation	
. ~	10/2	3	(9)	ı	(Turn over)

64.	Which state's Governor returned the Prohibition of Online Gambling Bill passed by the state cabinet?							
	(A)	Kerala	(B)	Tamil Nadu				
	(C)	West Bengal	(D)	Punjab				
65.	Whic	h Ministry implements the 'Pradhan	Mantr	i Bhartiya Janaushadhi Pariyoja	na' ?			
	(A) (B) (C)	Ministry of Chemicals and Fertilise Ministry of Health and Family Welfa Ministry of Rural Development	rs ire					
20	(D)	Ministry of Housing and Urban Affa						
66.		was the founder of Yoga Philosoph						
	(A) (C)	Jaimini Akshapada	(B)	Kapila				
67		·	(Ŋ)	Patanjali				
67.	Odis	ancient University of Odisha "Puha?	ıspag	iri" was located in which distr	rict of			
	(A)	Bhadrak	(B)	Jajpur				
	(C)	Khurdha	(D)	Cuttack				
68.	Which among the following is negated with the help of Insurance?							
	(A)	Liability	(B)	Needs				
	(Ċ)	Risk	(D)	Ownership				
69.	Whe	When was Odisha made into a separate province by Britishers?						
	(A)	12th March, 1948	(B)	1st April, 1948				
	(Ç)	1st April, 1936	(D)	12th March, 1901				
70.	Whi	Which district has lowest population in Odisha according to Census 2011?						
	(A)	Nuapada	(B)	Boudh				
	(C)	Deogarh	(D)	Subamapur				
71.	Was	shing soda is the common name fo	r:					
	(A)	Sodium carbonate	(B)	Calcium bicarbonate				
	(C)	Sodium bicarbonate	(D)	Calcium carbonate				
72.	The	e power to decide an election petition	on is v	ested in the :				
	(A)	Parliament	(B)	Supreme Court				
	(C)	High Courts	(D)) Election Commission				
LX	(– 10	:/26	10)		Conto			

(10)

Contd.

Made from a variety of materials, such as carbon, what inhibits the flow of current?				
		(B)	Inductor	
			Capacitor	
(C)		•	amorates provisions regarding Anti-	
Whic	ch Schedule of the Constitu	tion of India in	Colholarea by	
defe	ction?		8 th Schedule	
(A)	5 th Schedule	(B)		
(Ċ)	10 th Schedule	(D)	6 th Schedule	
Who	is known as 'Indian Bisma	rck'?	Sardar Vallabhbhai Patel	
(A)	Mahatma Gandhi	(B)		
(C)	Lal Bahadur Shastri	(D)	Indira Gandhi	
Wha	at was the strength of the Be	nch of Suprem	e Court of India, which declared 'Triple	
(A)	3	(B)	5	
(C)	7	(D)	9	
The	unit of which quantity is take	en from Ohm's	law?	
	Electric current	(<u>B</u>)	Resistance	
(C)	Potential difference	(D)	Electric capacitance	
Bim	bisara was the founder of w	hich one of the	e following dynasties?	
(A)	Nanda	(<u>B</u>)	Haryanka	
(C)	Maurya	(D)	Shunga	
Whi	ch poet is known as 'Kabi S	Samrat'?		
(A)	Raddhanath Ray	(B)	Baladev Ratha	
(Ċ)	Upendra Bhanja	(D)	Gopabandhu Das	
Wha	at is the new name of the 'R	aj Path', the ic	onic avenue in New Delhi?	
(A)	Atmanirbhar Path	(<u>B</u>)	Kartavya Path	
(C)	Vikas Path	(D)	Jan Path	
– 1C/2	26	(11)	(Turn over)	
	(A) (C) Which defers (A) (C) What talast (A) (C) The (A) (C) Whit (A) (C) Whit (A) (C) Whit (A) (C) Whit (A) (C)	(A) Choke (C) Resistor Which Schedule of the Constituted defection? (A) 5 th Schedule (C) 10 th Schedule Who is known as 'Indian Bisma (A) Mahatma Gandhi (C) Lal Bahadur Shastri What was the strength of the Betalaq' to be unconstitutional? (A) 3 (C) 7 The unit of which quantity is take (A) Electric current (C) Potential difference Bimbisara was the founder of work (A) Nanda (C) Maurya Which poet is known as 'Kabi Standard Ray (C) Upendra Bhanja What is the new name of the 'Recompany (A) Atmanirbhar Path	(A) Choke (B) (C) Resistor (D) Which Schedule of the Constitution of India in defection? (A) 5 th Schedule (C) 10 th Schedule (D) Who is known as 'Indian Bismarck'? (A) Mahatma Gandhi (B) (C) Lal Bahadur Shastri (D) What was the strength of the Bench of Suprem talaq' to be unconstitutional? (A) 3 (B) (C) 7 (D) The unit of which quantity is taken from Ohm's (A) Electric current (B) (C) Potential difference (D) Bimbisara was the founder of which one of the (A) Nanda (B) (C) Maurya (D) Which poet is known as 'Kabi Samrat'? (A) Raddhanath Ray (B) (C) Upendra Bhanja (D) What is the new name of the 'Raj Path', the ice (A) Atmanirbhar Path (B) (C) Vikas Path (D)	

Section – III (Logical Reasoning)

81.	Month?			
,	(A)	Monday	,(B)	Tuesday
	(C)	Saturday	(D)	Wednesday
82.		s born on March 6, 1993. The same y ay. Find out the birthday of X :	ear li	ndependence day was celebrated on
	(A)	Thursday	(B)	Saturday
	(C)	Friday	(D)	Wednesday
83.		outh-East becomes North, North-Eas ome ?	t bec	omes West and so on, what will West
	(A)	East	(B)	North-West
	(C)	North	(D)	South-East
84. 1	f BAD	is written as YZW and SAME as HZ	ZNV, t	hen LOVE will be coded as:
	(A) F	ROWN	(B)	OJUC
	(Ċ)	OLEV	(D)	NOPL
Dire	ction	(Q. Nos. 85 to 87): Read the follow	ing in	formation and answer the questions.
Eigh arou to the	t frien	ds Akash, Bunty, Chandan, Deepal ircle facing the centre. Deepak is bet of Esha. Bunty is between Chandan	k, Esl weer	na, Fiza, Gazal and Hema are sitting Akash and Esha only, Fiza is second Bazal only. Fiza is between Gazal and
85.	Who	is the fourth to the right of Bunty?		
	(<u>A</u>)	Esha	(B)	Hema
	(C)	Gazal	(D)	Deepak
86. V	Vho is	sitting in the immediate left of Esha	?	
	(A)	Fiza	(Ŗ) l	Hema
	(C)	Gazal	(D)	Deepak
87.	Who	is third to the right of Gazal?		
	(A)	Fiza	(B) /	Akash
	(C)	Нета	(D)	Esha
	` '		,	

(12)

LX - 1C/26

Contd.

88.	In a certain code LAPTOP is written as 14, 3, 18, 22, 17, 18 and CIRCLE is written as 5, 11, 20, 5, 14, 7. How is RECTANGLE written in the same code?					
		20, 5, 3, 20, 1, 14, 9, 14, 7	(B)	20, 7, 5, 22, 3, 16, 9, 14, 7		
	(C)	20, 7, 3, 22, 1, 16, 7, 14, 7	(D)	20, 7, 5, 20, 3, 14, 7, 14, 7		
89.	Inoc	ulation:?::Exposure:Vulnerability.				
	(A)	Immunity	(B)	Punctuality		
	(C)	Discipline	(D)	Contagious		
90.	doc	ee ladies X, Y, Z marry three men A, l tor, C is not a doctor and A is a lawye rect ?	B, C. I	X is married to A, Y is not married to a en which of the following statement is		
	(À)	Y is married to C who is an engine	er			
	(B) .					
	(C)			,		
	(D)	None of these				
91.	If To		ded as	s MOSD, how is FLAME written in this		
	(A)	GMANE	(B)	FLBMF		
	(C)	GMANF	(D)	None of these		
92.	A w	atch which gains 5 seconds in 3 minut	es wa ed qu	s set right at 7:00 a.m. In the afternoon arter past 4 o'clock, the true time is:		
	(A)	3 p.m.	(B)	4 p.m.		
	(C)	5 p.m.	(D)	6 p.m.		
93.	Arra	inge the given words in the sequence choose the correct sequence :	e in v	which they occur in the dictionary and		
	uicii	(1) Eagle (2) Earth (3) Eager (4) E	arly (5) Each		
	(A)	(5), (1), (2), (4), (3)				
	(B)	(2), (1), (4), (3), (5)				
	(C)	(5) (4) (4)				
	(D)	(5), (3), (1), (4), (2)				
	(-)					

Direction (Q. Nos. 94 to 98): A good way to figure out the relationship in a given question is to make up a sentence that describes the relationship between the first two words. Then, try to use the same sentence to find out which of the answer choices completes the same relationship with the third word.

94. Marathon is to race as hibernation is to	4.	Marathon	ie to	race	20	hiherni	ation	is	to	,
--	----	----------	-------	------	----	---------	-------	----	----	---

(A) Glimpse

(B) Think

(C) Dream

(D) Sleep

95. Yard is to inch as quart is to:

(A) Water

(B) Ounce

(C) Milk

(D) Oil

96. If oceans are deserts, then waves are :

(A) Sand dunes

(B) Ripples

(C) Ridges

(D) Hurricanes

97. Elated is to despondent as enlightened is to:

(A) Miserable

(B) Tolerant

(C) Aware

(D) Ignorant

98. Optimist is to cheerful as pessimist is to:

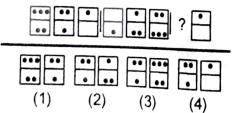
(A) Petty

(B) Mean

(C) Helpful

(D) Gloomy

99.



(A) (1)

(B) (2)

(C) (3)

(D) (4)

100. If P% Q means P is the father of Q; P!Q means P is the sister Q and P * Q means Q is the daughter of Q, which of the following shows that I is the sister of K's husband?

(A) I % G! H * K

(B) I!G%H*K

(C) I!G*H%K

(D) I%G*H!K

Direction (Q. Nos. 101 to 105): Study the following information and answer the given questions).

Few friends decided to organize a dinner and invited their a few friends. Only the host and hostess were sitting at the opposite ends of a rectangular table, with three persons on each side. The prerequisite of the seating arrangement was that each person must be seated such that at least on one side he / she has a person of the opposite sex.

- Mayank is opposite to Sangeeta, who is not the hostess.
- Ranveer has a woman on his right and is seating opposite of a woman. ٠
- Meenakshi is seating to the hostess right, next to Deepak.
- One person is seated between Mayuri and Urvashi. Urvashi is not the hostess.
- The men were Mayank, Ranveer, Deepak and Joni, while the women were

Mayuri, Urvashi, Sangeeta and Meenaksni.					
101. Joni must be:					
(I) the host					

seated to Sangeeta's right (II)seated opposite of Urvashi

(III)(B) Only (III) (A) Only (I) None of these (D) (C) Both (I) and (II)

102. Which of the following persons is definitely not seated next to a person of the same sex?

Mayuri (B) (A) Mayank (D) Sangeeta (C) Joni

103. If Ranveer would have exchanged seat with a person four places to his left, which of the following would have been true after the exchange?

- No person of the opposite sex was seated between two persons of the same sex (e.g. no man was seated between two women)
- One side of the table considered entirely of persons of the same sex. (II)
- Either the host or the hostess changed their seats. (III)

Only (II) (B) (A) Only (I) (D) Both (II) and (III) (C) Both (I) and (II)

104. If each person is placed directly opposite of his/her spouse, which of the following pair must be married?

(A) Ranveer and Meenakshi Mayuri and Deepak (B)

(D) Ranveer and Mayuri (C) Urvashi and Joni

(Turn over) (15)LX - 1C/26

105	Dee	pak is seated between:	(D)	
	(A)	Urvashi and Ranveer	(B)	Mayuri and Meenakshi
	(C)	Sangeeta and Meenakshi	(D)	John and Sangeeta
	Hars From (A) (C)	sh moves 15 kms in East direction, the share the turns West and travels 12 5 kms 3 kms	(B) (D)	Irns towards North and moves 4 kms How far is he from his starting point? 27 kms 9 kms
107.	01 (1)	nting at a boy in the photograph, Rav e only son of the grandmother of my yo boy in the photograph and Ravi?	i said Dunge	" The boy sitting is the son of the wife r brother". What is the relation between
	(A)	Brothers	(B)	Ravi's brother-in-law
	(C)	First cousins	(D)	Nephew and Uncle
108.	Poin of my	ting to a lady on the stage, Bhumika : y husband". How is the lady related t	said, ' o Bhu	'She is the sister of the son of the wife
	(A)	Cousin	(B)	Sister-in-law
	(C)	Sister	(Ŋ)	Daughter
109.	Marc Anur (A) (C)	is Robin's mother's father. Marc has ag. Krish is the son of Anurag. Krish Uncle Brother	three is rel (B) (D)	brothers. One of them has a grandson lated to Robin as : Nephew Cousin
110.	X intr fathe	roduces Y saying ," He is the husbar r". How Y is related to X ?	nd of t	he granddaughter of the father of my
	(A)	Uncle	(B)	Brother-in-law
	(C)	Brother	(D)	Grandfather
quesi 111.	tion g The f	iven below it. iuture of women in India is quite brial	each ht and	ollowing questions contains a small paragraph carefully and answer the
	educa rise w	ating the women we can educate the vithout the contribution of 50% of the	leon v whole ir non	was right when he declared that by nation. Because a country can never
	i ne p	passage best supports the statement India is striving hard for the emancin	t that	•
	/D\	Allwamanahaulu	4000	

(16)

Contd.

(B) All women should be well educated.

- (C) A nation can progress only when women are given equal rights and opportunities as men.
- (D) Women ought to be imparted full freedom to prove their worth and contribute to the progress of the nation.
- 112. Satisfaction with co-workers, promotion opportunities, the nature of work, and pay goes with high performance among those with strong growth needs. Among those with weak growth needs, no such relationship is present and, in fact, satisfaction with promotion opportunities goes with low performance.

This passage best supports the statement that:

- (A) Satisfaction is an inevitable organisational variable.
- (B) Job satisfaction and performance are directly and closely related.
- (C) Relationship between job satisfaction and performance is moderated by growth need.
- (D) Every organisation has few employees having weak growth need.

Direction (Q. Nos. 113 and 114): In each question below are given two statements followed by two conclusions numbered I and II. You have to take the given two statements to be true even if they seem to be at variance from commonly known facts. Read the conclusion and then decide which of the given conclusions logically follows from the two given statements.

113. Statements: All roads are waters. Some waters are boats.

Conclusions:

- (I) Some boats are roads.
- (II) All waters are boats.
- (A) Only conclusion (I) follows

(B) Only conclusion (II) follows

(C) Both (I) and (II) follow

(D) Neither (I) nor (II) follows

114. Statements: All flowers are trees. No fruit is tree.

Conclusions:

- (I) No fruit is flower.
- (II) Some trees are flowers.
- (A) Only conclusion (I) follows

(B) Only conclusion (II) follows

(C) Neither (I) nor (II) follows

(D) Both (I) and (II) follow

115. K is L's wife's husband's brother. M is the sister of K. N is the sister of L. How is K related to M?

(A) Sister-in-law

(B) Brother

(C) Daughter

(D) Wife

(17)

(Turn over)

Section - IV (Quantitative Aptitude)

		, , , , , , ,	mhar	in and the train	
116.	The	mean of five numbers is 30. If one no	mbei	is excluded, their mean becomes 28.	
	the e	excluded number is:	(B)	34	
	(A)	26			
	(Ç)	38	(D)	46	
117	The	average cost of 5 jeans and 7 shirts	is ₹6	00 and the average cost of 5 jeans is	
	₹74	0, then the average cost of 7 shirts is	S :		
	(A)	₹ 500	(B)	₹ 560	
	(C)	₹ 450	(D)	₹ 480	
118.	Thre	e years ago, the average age of Mar	sh an	d Mathew was 16. With Steve Joining	
	then	n now, the average age becomes 20	. The	present age of Steve is ?	
	(A)	16 years	(B)	22 years	
	(C)	18 years	(D)	20 years	
119.	3 se	ctions of class 12th had 50, 40 and 30) stud	ents, respectively. When results were	
	publ	ished it was found that the fail perc	entag	ge of each class was 12%, 15%, and	
	10%	respectively. Find the average pass	s perc	entage of all three sections.	
	(A)	85.5%	(B)	89.5%	
	(C)	88.5%	(Ď)	87.5%	
120.	Whi	ich among the following is a pair of c	o-prii	mes?	
	(A)	(14,21)	(<u>B</u>)	(18,25)	
	(C)	(31,62)	(D)	(32,62)	
121.	Thre	ee planets that revolve around the Su	ın tak	e 200, 300 and 365 days, respectively.	
	If they are in a line on one side of the Sun on a certain day, after how many days will				
	they	come again in the same position?			
	(<u>A</u>)	43,800	(B)	43,500	
	(C)	42,599	(D)	44,800	
LX -	- 1C/	26 (18	1	Contd.	

(18)

122.	 A person marks his good 20% higher than cost price and allows a discount of 5%. His percentage profit is: 				
	(A)	15%	(B)	20%	
	(Ċ)	14%	(D)	5%	
123.	'A' so ₹ 2,1	old a mobile at a gain of 5 % to 'B' and 84 Find the price paid by A.	d 'B' s	sold it to 'C' at a gain of 4%. If 'C' paid	
	(A)	Rs. 2,111	(B)	Rs. 2,010	
	(C)	Rs. 2,000	(D)	Rs. 2,101	
124.	If x =	$= 5 - 2\sqrt{6}$, then $x^2 - 1/x^2 = ?$			
	(A)	36 √6	(B)	- 27 √6 72 √6	
	(C)	$-40\sqrt{6}$	(D)	72√6	
125.	lf (x -	$(-7)^2 + (y-5)^2 + (z-3)^2 = 0$, then value	e of x	, y and z are respectively.	
	(A)	49, 25, 9	(B)	7, 5, 3	
	(C)	Can't be determined	(D)	$\sqrt{7}$, $\sqrt{5}$, $\sqrt{3}$	
126.		ass consists of 12 boys and 8 girls. I probability of choosing two girls and		nel of 3 students is to be made, then boy is:	
	(A)	28/95	(B)	7/20	
	(C)	11/75	(D)	12/19	
127.	A, B	and C enter into partnership with t	otal o	of ₹ 8,200. A's capital is ₹ 1,000 more	
	than	B's capital and ₹ 2,000 less than 0	C's ca	apital. What is B's share of the year's	
	profi	t of ₹ 2,460 ?			
,	(A)	₹ 560	(B)	₹ 920	
	(Ĉ)	₹ 820	(D)	₹ 420	
128.	Awd	oman is 5 years younger than her hu	sban	d and 3 times as old as her daughter. If	
	the d	aughter attains the age of 21 after o		s, what is the present age of the father?	
	(A)	45 years	(B)	,	
	(C)	55 years	(D)	40 years	

(19)

(Turn over)

129	9. 20	liters of chemical A is added to	80 liters of	mixture which is 10% chemical A and
	90	% chemical B. What percentag	ge of the res	ulting mixture is chemical A?
	(A)	18%	(B)	40%
	(C)	15%	(D)	28%
130	. W	hen a number is divided by 4, th	he quotient	is 28, what is the number?
		112	(B)	46
	(C)	86	(D)	96
131	. Sa	nkalp had a number of cookies	s. After eatir	ng one, he gave half the remainder to
	his	sister. After eating another co	okie, he gav	e half of what was left to his brother.
	Sar	nkalp now has 5 cookies left. H	ow many co	ookies did he start with?
	(A)	11	(B)	35
	(Ċ)	23	(D)	45
132.	Wh	nen 48 is subtracted from a nur	mber, it redu	ces to its 70%. What is one-fourth of
		number?		The state of the fourth of
	(A)	20	(B)	40
	(C)	60	(D)	80
133.	The	ratio between the length and	breadth of	a rectangular jogging park is 3 : 2. If
	Ash	ish cycling along the boundary	of the park	at the speed of 12km / hr completes
	one	round in 8 minutes, then the a	rea of the pa	ark (in sq. m) is :
	(A)	307200 sq.m	(B)	30720 sq.m
	(C)	153600 sq.m	(D)	15360 sq.m
34.	If 80	$\%$ of A = 20% of B and B = $5x^9$	% of A, then	the value of x is:
	(A)	75	(B)	80
	(C)	90	(D)	85
35.	The	sum of the squares of three	numbers is	532 and the ratio of the first to the
	seco	ond as also of the second to the	e third is 3:	2. What is the second number?
	(A)	12	(B)	18
	(C)	15	• ,	21
.X –	1C/2	26	(20)	Contd.
			\ ~~ /	•

136.	If ₹58 is divided among 150 children such that each girl and each boy get 25 p and 50 p respectively, then how many girls are there in total?				
	(A)	50	(B)	68	
	(C)	72	(D)	112	
137.	COIN	ggy bank had ₹ 1, ₹ 2, and ₹ 5 or s. The values of the coins were ber of each coins.	ooing Wh	en it was opened it had ₹ 400 worth tio 2 : 1 : 5. Find out the ratio of the	
	(A)	4:1:2	(B)	3:1:2	
	(C)	5:2:3	(D)	4:3:1	
138.	Half	of X, one third of Y and one fifth	of Z are a	all equal. Find X : Y : Z.	
	` '	3:4:5		2:3:4	
	(C)	1:2:3	(D)	2:3:5	
139.	Varu The	un can do a piece of work in 20 number of days taken by Tarun	days. Tar	un is 25% more efficient than Varun. same piece of work is :	
	(A)	15	(B)	16	
	(C)	18	(D)	25	
140.	A an How	d B can do piece of work in 12 d long would each take to do the	ays, B and same ame	I C in 15 days and C and A in 20 days. ount of work separately ?	
	(A)	30, 60, 20	(B)	30, 20, 60	
	(C)	20, 15, 30	(D)	15, 20, 35	
141.	12 b man 9 litre	y buckets will be needed to fill t	the capac the same t	city of each bucket is 13.5 litres. How tank, if the capacity of each bucket is	
	(A)	13	(B)	6	
	(C)	18	(D)	15	
142.	2. Federer can do a job in 40 days. He worked on it for 5 days and then Paes finished it in 21 days. In how many days Federer and Paes can finish the work together?				
	(A)	10	(B)	15	
	(C)	20	(D)	12	
143.	If a c	ar moves from A to B at a speed ed of 40 km / hr, then its average	d of 60 km e speed is	/ hr, and comes back from B to A at a	
	(A)	46 km / hr	(B)	50 km / hr	
	(C)	56 km / hr	(Ď)	48 km / hr	
LX -	- 1C/2	26	(21)	(Turn over)	

144.	4. A train of length 150 meters takes 40.5 seconds to cross a tunnel of length 300					
	meters. What is the speed of the train in km / hr?					
	(A)	13.33	(B)	26.67		
,	(C)	40	(D)	66.67		
145.	1 ho	ur. If their average speeds are 45 k		une to Bombay with a difference of and 60 km / hr, at what distance from		
	rune	e will both the trains meet?				
	(A)	120 kms	(B)	150 kms		
	(C)	180 kms	(D)	160 kms		
146.	Abo	oat rows 20 kms upstream and 30 km	ns dov	vnstream in 5 hours each. The velocity		
	of th	e stream is :				
	(Ą)	1 km / hr	(B)	2 km/hr		
	(C)	3 km / hr	(D)	4 km/hr		
147.	The	difference between place values o	f both	6s in the numerical 376982604 is :		
	(A)	4	(B)	4,404		
	(C)	59,99,400	(Ď)	5,99,400		
148.	Find	the number which when multiplied	by 17	increases by 208.		
	(A)	14	(B)	12		
	(C)	15	(D)	13		
149.	Find	the sum of odd numbers from 1 to	111.			
	(A)	3,136	(B)	3,223		
	(C)	3,256	(D)	3,526		
150.	150. The sum of two numbers is 23 and their difference is 15. Find the product of the numbers.					
	(Ą)	76	(B)	77		
	(C)	79	(D)	78		

(22)

Contd.