Question Booklet Series:	QUESTION BOOKLET	Question Booklet Number:
D	INSTRUCTIONS	
Roll Number:		
Seat Number:		

Please read the following instructions carefully:

1) In the OMR Answer booklet clearly write your name in the Candidate name field as per ADMIT CARD.

Clearly write and circle your Roll Number, Seat Number as per ADMIT CARD.

Clearly write and circle your Question Booklet Number, Question Booklet Series as mentioned in the QUESTION BOOKLET.

2) Strictly follow the instructions given by the Centre Supervisor / Room invigilator and those given on the Question Booklet.

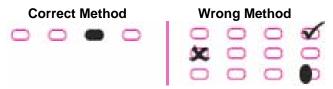
3) Please mark the right responses with a pencil.

- 4) Candidates are not allowed to carry any papers, notes, books, calculators, cellular phones, scanning devices, pagers etc. to the Examination Hall. Any candidate found using, or in possession of such unauthorized material, indulging in copying or impersonation or adopting unfair means, is liable to be summarily disqualified and may be subjected to penal action.
- 5) After finishing the examination, hand over the complete question booklet, OMR Answer Sheet and admit card to the invigilator. DO NOT carry the question booklet or any part of it, outside the examination room. Doing so, is a punishable offence.
- 6) The test is of objective type with each question carrying 1 mark for correct response. Each question has only one correct response. There is negative marking of 0.25 for every wrong answer.

7) This Question Booklet contains a total of 180 questions and the total time allotted is 3 hours. The written test consists of questions on Verbal ability, Quantitative ability and Analytical ability.

Verbal Skill (Part A) - 1 to 30 Verbal Skill (Part B) - 31 to 60 Quantitative Skill (Part A) - 61 to 90 Quantitative Skill (Part B) - 91 to 120 Analytical-Skill (Part A) - 121 to 150 Analytical-Skill (Part B) - 151 to 180

- 8) Each objective question is followed by four responses. Your task is to choose the correct response and mark your response on the OMR Answer Sheet and NOT on the Question Booklet.
- 9) For marking response to a question, completely darken the CIRCLE so that the alphabet inside the CIRCLE is not visible. Darken ONLY ONE CIRCLE for each answer as shown in the example below. The CORRECT and the WRONG method of darkening the CIRCLE on the OMR sheet are given below.



- 10) In view of the tight time span, do not waste your time on a question, which you find to be difficult. Attempt easier questions first and come back to the difficult questions later during the test.
- 11) DO NOT make any stray marks anywhere on the OMR answer sheet. DO NOT fold or wrinkle the OMR answer sheet and the Subjective Response Sheets.
- 12) Rough work MUST NOT be done on the OMR answer sheet. Use your test booklet for this purpose.



Verbal Skill Part A

Directions for Questions 1-6:

Read the passage and answer the questions that follow.

How Facebook is changing the way we consume news

Greg Marra's team designs the code that drives Facebook's News Feed – the stream of updates, photographs, videos and stories that users see. The 26-year-old Facebook engineer is also fast becoming one of the most influential people in the news business. Facebook now has a fifth of the world – about 1.3 billion people – logging on at least monthly. It drives up to 20 percent of traffic to news sites, according to figures from the analytics company SimpleReach. On mobile devices, the fastest-growing source of readers, the percentage is even higher, SimpleReach says.

About 30 percent of adults in the U.S. get their news on Facebook, according to a study from the Pew Research Center. Though other services, like Twitter and Google News, can also exert a large influence, Facebook is at the forefront of a fundamental change in how people consume journalism. Most readers now come to news not through the print editions of newspapers and magazines or their home pages online, but through social media and search engines driven by an algorithm, a mathematical formula that predicts what users might want to read.

It is a world of fragments, filtered by code and delivered on demand. For news organizations, said Cory Haik, senior editor for digital news at *The Washington Post*, the shift represents "the great unbundling" of journalism. "People won't type in washingtonpost.com anymore," Ms. Haik said. "It's search and social."

In an interview at Facebook's sprawling headquarters here, Mr. Marra said he does not think too much about his impact on journalism. "We try to explicitly view ourselves as not editors," he said. "We don't want to have editorial judgment over the content that's in your feed. You've made your friends, you've connected to the pages that you want to connect to and you're the best decider for the things that you care about."Mr. Marra said, "We're saying 'We think that of all the stuff you've connected yourself to, this is the stuff you'd be most interested in reading."

Roughly once a week, he and his team of about 16 adjust the complex computer code that decides what to show a user when he or she first logs on to Facebook. The code is based on "thousands and thousands" of metrics, Mr. Marra said, including what device a user is on, how many comments or likes a story has received and how long readers spend on an article. The goal is to identify what users most enjoy, and its results vary around the world. In India, he said, people tend to share what the company calls the ABCDs: astrology, Bollywood, cricket and divinity.

- 1) Presently, most of the readers prefer to read news through
- A) Print editions of newspapers and magazines.
- B) Home pages, of newspapers and magazines, online.
- C) Social media and search engines.
- D) All the above options.
- 2) The ABCDs mentioned in the passage refer to
- A) Astrology, Bollywood, Cricket, Divinity
- B) Astrology, Bollywood, Cricket, Diversity
- C) Astronomy, Bollywood, Cricket, Divinity
- D) Astronomy, Bollywood, Cricket, Democracy
- 3) Choose the SYNONYM of 'fragments' as used in the passage.
- A) Pages
- B) Editions
- C) Figures
- D) Pieces
- 4) According to the passage, about 30% of adults in the U.S. get their news on
- A) Twitter
- B) Google News
- C) Facebook
- D) None of the above options
- 5) What does Greg Marra's team do?
- A) They write about the latest current events.
- B) They publish Facebook's news updates.
- C) They design the code that drives Facebook's News Feed.
- D) They devise the methodology of writing codes for News Feed.
- 6) Why do Marra and his team adjust the complex computer code once a week?
- A) It shows Marra and his team as to what Facebook users enjoy most.
- B) It decides what to show a user when he/she first logs on to Facebook.
- C) It displays a wide range of programs that Facebook users log on for the first time.
- D) It takes stock of the likes and dislikes of Facebook users.

Directions for Questions 7-12:

Fill in the blank with the correct Article:

- 7) _____ town is famous for its hot springs.
- A) A
- B) The
- C) An
- D) No Article required



8) Pengu	ins and ostriches are flightless birds.	17) She	ten years ag	JO.	
A) The B) A C) An		A) Die C) Has died	B) Die D) Die		
D) No Article require	ed	18) She	the televisio	n on continuou	sly.
	isting police in their enquiry.	A) Have C) Has had	B) Is I D) Ha	having is	
A) An B) A		Directions for	Questions 19-24	1 :	
C) The D) No Article require	ed	Fill in the blan	nk with the correc	ct option:	
10) Newton	-	19) The bus s ten minutes.	service is very go	od, there is a b	ous
A) No Article requireB) AC) The	ea	A) Most	B) Every	C) Some	D) All
D) An		20) Last week	k, we went out wi	th frie	ends.
11) We decided to g	o boating on Dal lake.	A) Some	B) Much	C) Lot	D) No
A) An B) No Article require	ad	21) She went	out without	money.	
C) A D) The	, u	A) Lot	B) A lot	C) Some	D) Any
·	on anous arriched under the whoele of	22) He has tra	avelled	_•	
our car.	en snow crushed under the wheels of	A) Some	B) A lot	C) Many	D) Lot
A) An		23) I drink	of wate	r every day.	
B) No Article require C) The D) A	ed	A) Little	B) Much	C) A lot	D) A little
		24) Can you l	end me	_ money, plea	se.
Directions for Quest	ions 13-18:	A) Some	B) Few	C) Little	D) Much
Fill in the blank with	the correct form of the verb:	Directions for	Questions 25-30):	
13) Vegetarianism _	very popular these days.		rror in the followir		he error if any
A) Are	B) Is	will be in one	part of the sente	nce, the numb	er of that part
C) Has been	D) Were	is your answe Ignore punctu	er. If there is no e uation errors.	rror, mark you	r answer as 4.
14) When the violini five minutes.	st finished, the audience for	25) (1) Last y	ear, there were s we had to / (3) giv		
A) Clapped	B) Claps	error.	.,,	·	
C) Had clap	D) Has clapped	_ A) 1	B) 2	C) 3	D) 4
15) Plutonium is a fu	uel used to nuclear energy.				
A) Produced	B) Produces		f my cousin, / (2) n American. / (4)		iy iii Gallaua, /
C) Produce	D) Producing	۸) 1	B) 2	C) 3	D) 4
16) We must	the feelings of other people.	_ A) 1	B) 2	C) 3	D) 4
A) Considered	B) Have consider				
C) Considers	D) Consider				



	he completed hi ctive suggestions					ry on / (2) with the ather. / (4) No err	
A) 1	B) 2	C) 3	D) 4	A) 1	B) 2	C) 3	D) 4
28) (1) Oil has made Brunei / (2) one of richest countries / (3) in Southeast Asia. / (4) No error.			37) (1) The cric		im / (2) on the hea or	ad and / (3) he	
A) 1	B) 2	C) 3	D) 4	A) 1	B) 2	C) 3	D) 4
29) (1) There is plenty of / (2) water in the lakes, / (3) despite the drought this year. / (4) No error.			Directions for C		-44: propriate prepositi	on:	
A) 1	B) 2	C) 3	D) 4			teaching	g young
30) (1) As soon as the Prime Minister / (2) entered the Hall, / (3) all the foreign delegates stand up. / (4) No error.			children is thei A) About C) Beside	B) (
A) 1	B) 2	C) 3	D) 4			applications i	s the end
Directions for (Verbal <u>Par</u> Questions 31-37	<u> </u>		A) Of, of C) For, in	month.	On, by For, of	
will be in one p	or in the followin part of the senter If there is no er	nce, the number	of that part	40) It is feared may have died A) With		y as three hundred crash. C) In	d passengers D) Among
31) (1) I discus	ssed about the m d they agreed / (3				s entry	the world	politics
A) 1	B) 2	C) 3	D) 4	B) On, with C) Into, No Pre	eposition requ	ıired	
	f the cars / (2) pa s. / (4) No error	rked outside the	hotel / (3)	D) Into, of			
A) 1	B) 2	C) 3	D) 4	, 	coffeer the shop.	e in the doorway	enticed people
	my friends / (2) i college. / (4) No		ne army / (3)	A) Of, on B) Of, to C) Of, in			
A) 1	B) 2	C) 3	D) 4	D) No Preposit	tion required,	of	
	ked him / (2) to redo so. / (4) No er		ook / (3) but	43) The childre entranced		the carpet, et show.	
A) 1	B) 2	C) 3	D) 4	A) No Preposit B) Above, arou		on	
35) (1) Each o	f the students / (2 / (4) No error	2) were given a	(3) new set	C) On, by D) In, with			
A) 1	B) 2	C) 3	D) 4	44) I was just e Nobel Prize for		ydream	winning the
				A) For C) About	B) I D) \	In With	

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Directions for Question	s 45-52:	55) The thought of how her.	much work she should do	
Choose the appropriate synonym of the word underlined in the sentence given below from the options that follow that can replace it (underlined word):			B) Discourage D) Discourages	
45) They prevailed ove	r their enemies in the battle.	56) The road	into a six-lane highway last year.	
A) Triumphed C) Scanned	B) Panicked D) Manipulated	A) Has broadened C) Was broadened	B) Broadening D) Is broadened	
46) The guests chattered	ed while they waited for dinner.	57) I a dim red before.	collection of having her	
A) Laughed C) Acted	B) Talked D) Walked	A) Has, met C) Have, meet	B) Have, meets D) Had, met	
47) It is often difficult to newspaper report.	discern the truth of an event from a		very fast today, much faster than	
A) Follow C) Read	B) Recognize D) Spread	A) Flow C) Is flowing	B) Flows D) Flowed	
48) He is in a pensive r	mood.		essage the minute he	
A) Jovial B) Perfect C) Contemplative D) Bad		A) Has been arriving B) Arrive		
49) Mohan is never lav	ish in giving money to charity.	C) Arrives D) Have arrived		
A) Adequate C) Drab	B) Gentle D) Extravagant	60) Motherv	when the guests arrived.	
50) We should <u>prune</u> an essay of superfluous matter.		A) Cooks C) Is cooking	B) Cooked D) Was cooking	
A) Remove C) Provide	B) Add D) Substitute		·	
51) She was greatly pic invitation.	qued when they refused her	<u>Q(</u>	<u>uantitative Skill</u> <u>Part A</u>	
A) Hurt C) Delighted	B) Irritated D) Honoured		piece of work in 10 days and B can can do the same work in	
52) I don't want to beco	ome embroiled in their quarrels.	A) 30 days C) 35 days	B) 25 days D) 20 days	
A) Attacked C) Involved	B) Provoked D) Agitated		n workout a problem in 20 min and not	
Directions for Question	s 53-60:	A) 7/60 minutes		
Fill in the blank with the correct form of the verb:		B) 60/11 minutes C) 11/60 minutes		
53) She always	hungry in the afternoon.	D) 60/7 minutes		
A) Was getting C) Get	B) Gets D) Got	63) If 40 people can co people complete the sa	mplete a project in 100 days then 10 ame project in	
54) If I too much	coffee, I can't	A) 150 days C) 400 days	B) 200 days D) 300 days	
A) Drank, sleep C) Drinks, sleep	B) Drink, sleep D) Have drunk, slept	-	collegedunia India's Largest Student Review Platform	

64) The mean of 10 numbers is 152 then their sum is						e ratio 2:7. If there number of pens	
A) 15200	B) 1520	C) 15.2	D) 1.52	present in the l		then what is the	namber of peno
65) The sum of	f 20 numbers is	1900 then thei	r average is	A) 8	B) 10	C) 20	D) 14
A) 1920	B) 3800	C) 380	D) 95			500 between his How much did hi	
,	•	atural numbers then the averag		A) Rs.21000 C) Rs.40000	E	3) Rs.31500 D) Rs.25000	o daagiitoi gott
A) 2.5	B) 5.5	C) 8.5	D) 16.5			sector is 40 m a	and radius being
67) The G.C.D	of 480, 96, 75,	and 122 is		10 m then its a			ind radius being
A) 24	B) 1	C) 2	D) 44	A) 10 m	B) 50 m	C) 30 m	D) 20 m
68) The prime	factors of the n	umber 2960 are	respectively	79) If the lengtl being 5 m then			m and the radius
A) 2, 5, and 37 C) 2, 5, and 39		5, and 37 5, and 43		A) 12 m ²	B) 10 m ²		D) 50 m ²
69) The G.C.D then the produc		wo numbers are	e 45 and 66	80) If + replace 2+(7*6)+(3*8) i		eplaces +, then t	he value of
A) 6600	B) 4500	C) 2970	D) 2936	A) 756	B) 314	C) 514	D) 286
, .		umber 7320 are	erespectively	81) If + replace (100-2)*(81+40		eplaces +, then the	he value of
A) 3,5,7, and 1 B) 2,3,5, and 6 C) 3, 5, 11, and	1 1 57			A) 4130	B) 4128	C) 4182	D) 4144
D) 5,11,19, and				82) If + replace ((7/3)+2)*3 is	es / and / re	eplaces +, then th	ne value of
71) If 3% of a c	ertain number	is 90 then the n	umber is	A) 15	B) 25	C) 32	D) 41
A) 3200	B) 3000	C) 2700	D) 2500		s then the	e value of (8/5)*7	7+(8/3) is
72) If 30% of a then the number		r is 30 less than	the number	A) 36	B) 38	C) 28	D) 26
A) 300/7	B) 320/7	C) 326/7	D) 345/7			d by a car during 0 meters per sec	
73) If 45% of x as	is equal to 85%	6 of y then x and	d y are related	A) 10 km	B) 12 km	C) 18 km	D) 6 km
A) 5x=9y C) 9x=17y	B) 9x D) 17	•		85) If a car cov speed in km/hr		nce of 80 m in 1	0 seconds then its
		n in 3 hours. Ho room, if they wo		A) 28.8 km/hr C) 22.8 km/hr		3) 18.8 km/hr 0) 17.8 km/hr	
A) 6 hours	D) 1 <i>I</i>	5 hours		86) 1m/s is equ	ual to		
C) 10 hours		Hours		A) 5/18 km/hr C) 18/5 km/hr		3) 5/12 km/hr 0) 12/5 km/hr	
	are 300 horses	gs to horses in s in the farm, the				n covering 600 kr	m in 12 hours is
A) 150	B) 75	C) 1500	D) 80	A) 72 km/hr C) 50 km/hr		3) 30 km/hr D) 60 km/hr	collegedunia

88) A man divides his property among his sons in such a way that one gets half of the property, the second gets a guarter, the third gets one-fifth and the fourth gets Rs.9000. What is the value of the total property?

A) Rs.90,000 C) Rs.2,20,000

B) Rs.1,80,000 D) Rs.2,50,000

89) An Executive in Montreal receives a call from a customer in Dubai at 11 p.m. The time difference between Montreal and Dubai is 13 hours. What was the time in Dubai when the customer called?

A) 12 p.m.

B) 12 a.m.

C) 1 p.m.

D) Data insufficient

90) The price of a pair of jeans worth Rs.450 is reduced by one-fifth. How much tax must be paid for it in a state that imposes a 5% sales tax?

A) Rs.22.5 C) Rs.4.5

B) Rs.18

D) Rs.20

Quantitative Skill Part B

91) The average of 29 numbers is 43 and if average of the first 15 is 15 and that of last 15 is 73 find the value of the 15th number?

A) 15

B) 43

C) 73

D) 88

92) Find the average of 11 consecutive odd numbers a,b,c,d,e,f,g,h,i,j,k respectively?

A) a

B) d

C) f

D) h

93) A man bought 6 dolls of Rs.660 each, 5 balls of Rs. 250 each and 4 mats at Rs.350 each. What is the approximate average value of each article?

A) Rs.310.5

B) Rs.440.66

C) Rs.503.4

D) Rs.506.4

94) Find the amount when Rs. 2560 is deposited in a bank for 1 2/5 years at 25% p.a. compounded annually?

A) Rs.3200

B) Rs.3520

C) Rs.3712

D) Rs.4280

95) Find the sum if the difference between the Compound Interest and the Simple Interest for 3 years is Rs.25029 at 9 % p.a. when the interest is compounded annually.

A) Rs.500580

B) Rs.1000000

C) Rs.1003560 D) Rs.1200060 96) Find the approximate amount when Rs.1200 is deposited for 3/4 year at 12% p.a. at Compound Interest where interest is reckoned quarterly?

A) Rs.1008

B) Rs.1311

C) Rs.1344

D) Rs.4008

97) Find the difference between the Compound Interest and Simple Interest (S.I.) for two years on Rs.1700 if the S.I. on the same sum for one year is Rs.85 at 5 % p.a.? (Interest is compounded Annually)

A) Rs.4.25

B) Rs.8.5

C) Rs.17

D) Rs.20

Directions for Questions 98-100:

Read the following information and answer the question that follows:

The production, sales and price of companies A, B, C, D, E for the year 2013 and 2014 are given in the following table. Study the following table and answer the question accordingly.

Company	PRODUCTION IN 1000 IN 2013	SALES IN 100 IN 2013	PRICE/CAR IN LAKHS IN 2013
COMPANY A	25	185	6
COMPANY B	36	330	3.5
COMPANY C	19	115	7
COMPANY D	15	121	5
COMPANY E	30	249	4.5

Company	PRODUCTION IN 1000 IN 2014	SALES IN 100 IN 2014	PRICE/CAR IN LAKHS IN 2014
COMPANY A	21	160	6
COMPANY B	39	290	3.2
COMPANY C	27	225	6.5
COMPANY D	18	95	6
COMPANY E	30	220	5

98) For how many companies is the ratio of total sales value in year 2013 to total sales value in year 2014 more than 1?

A) 1

B) 2

C) 3

D) 4

99) For which of following company the production was increased from 2013 to 2014 year by exactly 20%?

A) A

B)B

C) C

D) D

100) For company C find the difference in production and sales in the year 2014?

A) 3000

B) 4500

C) 6000

101) Which of the following is TRUE? A) 23/19 < 25/24 < 29/21 B) 29/23 < 27/21 < 23/21 C) 29/23 < 27/26 < 23/21			18% in the second year	opulation of a tow first year and furt ar. Find the overal population.	her it increases	by 27% in the	
	2/29 < 43/23			A) 45	B) 50	C) 55	D) 60
102) Find th	e value of 23.6	^3 – 27.1^3 + 3.	5^3?		buys 20 candies at Rs.7 per piece		
A) -6715.38 C) -5321.91		-5312.19 4532.16			ke a profit of Re.		
	e value of 5.5x(8x2.5) + 2.5x3.	6.7x6.8/[117 + 3 7x3.8].	(2.5x3.7 +	A) Rs.75 C) Rs.90	,	Rs.82.5 Rs.100	
A) 1	B) 2	C) 3	D) 4	and same r	n buys certain nur number at 7 per ri t 10 per rupee. Fil	upee. He mixes	them together
	17 15/19)(215		5 15/19)^2 + (211 /19)(211 15/19) -	A) Gain 50° C) Loss 58°	% B) C	Gain 34% Loss 34%	
A) 24	B) 28	C) 32	D) 36		dor on discovering		
		ber such that what the same rema			s already chargin		
case.	ded by it leaves	the same rema	inder in each	A) 5.8	B) 6.3	C) 6.8	D) 7.2
A) 4	B) 9	C) 13	D) 19		wroom offers one tems. What is the		
106) What is	the number in	unit place of 36	87^343 + 9?	showroom?			
A) 1	B) 2	C) 7	D) 9	A) 20%	B) 16.66%	C) 16%	D) 25%
remainder. I		ed by 259 leaves ober is divided b		price. But h	er decides to sell le uses false weig a kilogram. What	ts and sells or	nly 900 grams
A) 0	B) 1	C) 35	D) 36	A) 10%	B) 11.11%	C) 11%	D) 10.11%
	, 15, 18 and 21	ber of 5 digits w leaves remaind		27:39 and number of i	atio of the number that with B and C marbles with him nong A, B and C.	C is 117:119. If (C has 1071
A) 99536 C) 97536		99538 97538		A) 1071	B) 2071	C) 2142	D) 2853
more than th	ne minimum rec ails by 72 mark		gets 211.5 marks ile B scores 29% mum marks for	respectively number of I	contains Rs.2 an y, which amounts Rs.10 coins?	to Rs. 3438, the	en find the
A) 100	B) 300	C) 450	D) 600	A) 201	B) 256	C) 306	D) 401
,			tracted from the of that number.		esent age is 2.5 t atio of their ages		
A) 301	B) 413	C) 531	D) 631	A) 5	B) 10	C) 25	D) 40



120) Rs 66500 is distributed among A, B and C in the ratio of 9:11:15. Find the difference between the share of A and C.

- A) Rs.7600 C) Rs.17100
- B) Rs.11400 D) Rs 28500

Analytical-Skill Part A

Directions for Questions 121-122:

Find the missing term:

121) PRINT: 79952:: FAULT:?

- A) 61332 C) 51332
- B) 61442 D) 61554

122) GOLDEN: HQOHJT:: SILVER:?

- A) TLOZJW
- B) TKOJZY
- C) TLOZJX
- D) TKOZJX

Directions for Questions 123-125:

Given below is a set of statements. Examine the statements and state the nature of relationship between them:

- 123) A) Mumbai lies on the coast.
- B) The climate in Mumbai is very humid.
- A) A is the cause and B is the effect.
- B) B is the cause and A is the effect.
- C) A and B are independent causes.
- D) A and B are effects of independent causes.
- 124) A) Gold is rare.
- B) Gold is precious.
- A) A is the cause and B is the effect.
- B) B is the cause and A is the effect.
- C) A and B are independent causes.
- D) A and B are effects of independent causes.
- 125) A) Earth has seasons.
- B) Earth revolves around the sun.
- A) A is the cause and B is the effect.
- B) B is the cause and A is the effect.
- C) A and B are independent causes.
- D) A and B are effects of independent causes.

126) A told B that C is his father's nephew. D is A's cousin but neither brother nor mother of C. How is D related to C?

- A) Sister
 C) Mother
- B) Father
- ner D) Aunt

- 127) Pointing Jatin, Rashi said, "His sister is my mother's only daughter". How is Rashi related to Jatin?
- A) Granddaughter
- B) Daughter
- C) Sister
- D) Mother

128) In a certain code SIKKIM is written as THLJJL. How is TRAINING written in that code?

- A) UQBJOHOH
- B) UQBHOHOF
- C) UQBJOHHO
- D) SQBHOHOH

129) If SPAIN is written as 68512 and FRANCE is written as 795243, how is AFRICA coded?

- A) 579845
- B) 579235
- C) 579145
- D) 578915

130) In a certain language, if MADRAS is coded as NBESBT, how is BOMBAY coded?

- A) CPNCBX
- B) CPNCBZ
- C) CPOCBZ
- D) CQOCBZ

Directions for Questions 131-132:

Read the following information and answer the question that follows:

The question below is followed by two statements. Find whether the data in given statements are sufficient to answer the question and choose the correct alternative given.

- 131) How many mangoes does Renu eat on Thursday?
- I) Renu eats 2 mangoes on the first day.
- II) Everyday she eats 2 mangoes more than the previous day.
- A) Statement I alone is sufficient to answer the question.
- B) Statement II alone is sufficient to answer the question.
- C) Statement I and II are together sufficient to answer the question but neither of the statements alone is sufficient.
- D) Question cannot be answered unless more information is provided.
- 132) Akshay and Aashish are travelling from Mumbai to Pune on different motor bikes. Who reached mumbai first?
- I) On their way Akshay overtook Aashish thrice and Aashish also overtook Akshay thrice.
- II) They both started at the same time and Aashish overtook Akshay first.
- A) Statement I alone is sufficient to answer the question.
- B) Statement II alone is sufficient to answer the question.
- C) Statement I and II are together sufficient to answer the question but neither of the statements alone is sufficient.

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D) Either of the statements I and II are sufficiently.

Directions for Questions 133-134:

Some statements are given. Choose the correct set of three statements that make a logical sequence.

- 133) A) All painters are humorists.
- B) Some cartoonists are singers.
- C) Some cartoonists are painters.
- D) All cartoonists are humorists.
- E) Some humorists are cartoonists.
- F) Some humorists are painters.
- A) ABD
- B) ECF
- C) CDE
- D) DCF
- 134) A) Some sauces are spicy.
- B) All sauces are spicy.
- C) Some ketchups are jams.
- D) All ketchups are spicy.
- E) Some sauces may be spicy.
- F) All ketchups are sauces.
- A) FBD
- B) AFD
- C) DBF
- D) BFE

135) Choose the conclusion that can be drawn from the given statements.

Statements:

- I. All reds are blues.
- II. All blues are yellows.
- III. All browns are yellows.

Conclusions:

- I. Some reds are browns.
- II. Some blues are reds.
- III. Some yellows are reds.
- IV. All yellows are blues.
- A) Only I follows
- B) II and III follows
- C) I and IV follows
- D) Only II follows

Directions for Questions 136-138:

Read the following information and answer the question that follows:

- L, M, N, P and Q are studying Music, Tennis, French, English and Guitar. They like different food items ie, pizza burger, ice-cream, aloochat and sandwich.
- (1) The student who likes ice-cream never study Music.
- (2) The student who studying Guitar, Likes pizza.
- (3) M studies English and P studies Music.
- (4) The student who studies French, never like aloochat.
- (5) L likes alloochat and Q likes sandwich.
- 136) Which food does the student like who studies French?
- A) Pizza
- B) Ice-cream
- C) Sandwich
- D) Burger

137) Which of the students likes ice-cream?

- A) L
- B) M
- C) N
- D) P

138) Which subject does the student study who likes burger?

- A) Tennis
- B) Guitar
- C) Music
- D) French

Directions for Questions 139-141:

139) Directions: Given below is a set of statements. Examine the statements and choose the correct alternative about conclusion:

Statements:

December is a winter month.

Winter months are cold.

Conclusion:

December is cold.

- A) Conclusion is definitely true
- B) Conclusion is probably true.
- C) Conclusion is probably false.
- D) Data is inadequate.

140) Statements:

Water is a liquid.

Rice is of the colour of water.

Conclusion: Rice is water.

- A) Conclusion is definitely true
- B) Conclusion is probably true.
- C) Conclusion is probably false.
- D) Data is inadequate.

141) Statements:

Salt has bitter taste.

My medicine has bitter taste.

Conclusion:

My medicine may have salt in it.

- A) Conclusion is definitely true
- B) Conclusion is probably true.
- C) Conclusion is probably false.
- D) Data is inadequate.



Directions for Questions 142-143:

Each of these questions are followed by two statements. Examine them and choose the correct alternative.

142) Which is heavier; 1 kg of iron or 1 kg of cotton?

- I) 1 kg of iron is heavier.
- II) Both are equal.
- A) Statement I follows.
- B) Statement II follows.
- C) Both I and II follows.
- D) None follows.
- 143) Ram is Sundari's brother and Vinod's brother–in–law. Ram is unmarried and has 2 married sisters. Vidya is Ram's Mother.
- I) Vinod may or may never be married to Sundari.
- II) Vidya is Vinod's mother-in-law.
- A) Statement I follows.
- B) Statement II follows.
- C) Both I and II follows.
- D) None follows.
- 144) A = B means A is daughter of B, A \parallel B means A is son of B, A >> B means A is B's sibling, A << B means A is B's grandchild. Which of the following necessarily means that A is 'B's father?
- A) B << C and A = C
- B) A << C and B || C
- C) A >> C and B || C
- D) None of these
- 145) If in a coded language, A O B means A is taller than B, A \triangle B means A is shorter than B, A \square B means A is as tall as B. Then, which of the following represents that C is the shortest in the group of C, D and E?
- A) D O E; E C

B) D \triangle C; E \square C

C) D O E; E \triangle C

D) D O C; E O C

Directions for Questions 146-147:

Select the pair which is similar in relation to the pair given in the question.

146) Foundation: House

A) Pen: Pencil

B) Paper : Wood

C) Pedestal : Statue

D) Inkpot : Ink

147) Dog : Faithful

A) Lamb : Gentle C) Goat : Mutton

B) Cow: Funny D) Cat: Mew

148) Early morning after sunrise Raju was standing in front of his house in such a way, that his shadow was falling exactly behind him. He starts walking straight and walks 5m. He turns to his left and walks 3m and again turning to his left walks 2m. Now in which direction is he from his starting point?

A) South

B) North

C) South-west

D) North-East

149) A person goes towards East 5km; then he takes a turn to south-west and goes 5 km. He again takes a turn North-West and goes 5 km. With respect to the point from where he started, where is he now?

A) In North

B) In West

C) In North-South

D) In South-West

150) Rahul walks 10m towards North. He then turns left and walks 20m. He again turns left and walks 10m; Again he moves 10m after turning to his right, How far is he from his original position?

A) 30m

B) 25m

C) 15m

D) 10m

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Analytical-Skill Part B

Directions for Questions 151-153:

The question below is followed by two statements. Find whether the data in given statements are sufficient to answer the question and choose the correct alternative given.

- 151) How many candidates out of P, Q, R, S and T have been selected in the interview?
- I) True statement: One of P, R and S have been selected.
- II) False statement: Atleast one of Q, S and T have been selected in the interview.
- A) Statement I alone is sufficient to answer the question.
- B) Statement II alone is sufficient to answer the question.
- C) Statement I and II are together sufficient to answer the question but neither of the statements alone is sufficient.
- D) Either of the statements I and II are sufficient to answer the question independently.
- 152) Four friends A, B, C and D participated in a race. Who won the race?
- I) B took lesser time than A and C to finish the race.
- II) A took lesser time than C and D to finish the race.
- A) Statement I alone is sufficient to answer the question.
- B) Statement II alone is sufficient to answer the question.
- C) Statement I and II are together sufficient to answer the question but neither of the statements alone is sufficient.
- D) Either of the statements I and II are sutthe question independently.

153) Ram and Lakshman are two brothers married to two sisters Urmila and Sita never in that order. Whom is Ram married to?

- I) Sita is married to Ram or Lakshman
- II) Ram is married to Urmila or Sita.
- A) Statement I alone is sufficient to answer the question.
- B) Statement II alone is sufficient to answer the question.
- C) Statement land II are together sufficient to answer the question but neither of the statements alone is sufficient.
- D) Either of the statements I and II are sufficient to answer the question independently.

Directions for Questions 154-156:

Each of these questions are followed by two statements. Examine them and choose the correct alternative.

154) Gandhiji appreciates cleanliness and inspired others for same.

Babu is Gandhiji's follower and believe in all his principles.

- I) Babu appreciates cleanliness.
- II) Babu is inspired by Gandhiji.
- A) Statement I follows.
- B) Statement II follows.
- C) Both I and II follows.
- D) None follows.

155) Movies are entertaining.

Movies are educative.

PK movie is drama.

- I. PK movie is educative
- II. PK movie is entertaining.
- A) Statement I follows
- B) Statement II follows
- C) Both I and II follows.
- D) None follows.

156) Some realists are practical.

Socrates is a realist.

Plato is realist.

- I) Socrates may be practical.
- II) Plato is practical.
- A) Statement I follows.
- B) Statement II follows.
- C) Both I and II follows.
- D) None follows.

Directions for Questions 157-159:

Read the following information and answer the question that follows:

Rekha and Ajay are the two judges at a beauty contest, selecting candidates for various international beauty pageants. Each of them is required to select a group of three candidates from a total of 7 contestants available. The 7 contestants are M, N, O, P, Q, R, and S. The groups have to be mutually exclusive. The following further restrictions apply:

- 1] If one judge selects N or Q, then the other judge has to select P or S respectively and vice versa.
- 2] S and M both can never be selected by the same person and, P and R never go together.

157) All of the following selections made by the judges are incorrect, other than:

- A) Rekha (MNO) and Ajay (PQR)
- B) Rekha (MNS) and Ajay (OPQ)
- C) Rekha (NQS) and Ajay (MPR)
- D) Rekha (OPQ) and Ajay (NRS)

158) If N and Q are in Rekha's selection, then Ajay's selection must include:

A) M, P and R

B) M, R and S

C) O, R and S

D) O, P and S

159) If Rekha selects N, then which of the following is true?

- A) M must be selected by Rekha.
- B) R must be selected by Ajav.
- C) Q must not be selected by Rekha.
- D) R must not be selected by Ajay.

Directions for Questions 160-162:

Select the pair which is similar in relation to the pair given in the question.

160) Cultivate: Crop

A) Nature : Child

B) Secure: Possession

C) Babble: Talk

D) Sing: Song

161) Lifeboat : Ship

A) Trapeze : Circus

B) Ship: Canoe

C) Parachute: Aeroplane

D) Engine: Motor

162) Clove: Spices

A) Honey : Sweet C) Water : Rain

B) Red: Colour

D) Camphor: O

Directions for Questions 163-166: Directions for Questions 174-176: Find the odd man out. Read the following information and answer the guestion that follows: 163) D) DN There are six children playing football namely G, H, I, J, K A) AK B) CM C) EP and L. G and K are brothers, L is the only sister of K. I is the 164) only son of G's uncle. H and J are the daughters of the brother of I's father. A) Tortoise B) Spider C) Snail D) Crab 165) 174) How many male players are there? A) YW B) SQ C) NL D) HE A) One B) Three C) Four D) Five 166) A) TWZ B) A C E C) BDG D) HJL 175) How is I related to L? Directions for Questions 167-170: A) Cousin B) Son C) Uncle D) Brother Find missing term in the following series: 176) How is J related to G? 167) 0, 2, 6, 12, 20,...., 42 A) Sister B) Niece C) Cousin D) Uncle A) 25 C) 32 D) 40 177) The question has three statements and some B) 30 conclusions. Choose the conclusion that logically follows. 168) 110, 132, 156, 182,..... Statements: B) 201 C) 211 D) 212 I. All rats are dogs A) 210 II. All dogs are cats 169) 3, 8, 15, 24,.....,48 III. All cows are cats. A) 32 B) 33 C) 34 D) 35 Conclusions: I. Some rats are cows 170) 101, 401, 901, 1601, 2501,...., 4901 II. Some dogs are rats III. Some cats are rats. A) 5501 B) 7601 C) 4201 D) 3601 IV. All cats are dogs. Directions for Questions 171-173: A) Only I follows B) Only II follows C) II and III follows Find the missing term: D) All follows 171) 1000 : 10 :: 1331 : ? 178) Some statements are given. Choose the correct set of A) 11 C) 101 D) 139 three statements that make a logical sequence. B) 21 172) ANTICIPATION: ICITNANOITAP:: PRODUCTIVITY:? A) Aspirin is medicine. B) All analgesics are medicines. A) CUDORPYTIVIT B) CUDORPTIVTI C) Aspirin is analgesic. D) Some analgesics are medicines. C) CUDOPRYTIVIT D) CUDORPTYIVIT E) Antacids are medicines. 173) E8T, H7R, ?, N5N, Q4L F) Aspirin may be analgesic. A) L6P B) K6Q C) K6P D) K9P A) ABF B) CED C) EAF D) BDC



179) The question has three statements and some conclusions. Choose the conclusion that logically follows.

Statements:

- I. All teachers are learned
- II. Some writers are learned
- III. Arundhati is a writer.

Conclusions:

- I. Arundhati is learned
- II. Some teachers are writers
- III. All writers are teachers
- IV. Arundhati may be learned.
- A) Only I follows
- B) I and II follows
- C) III and IV follows
- D) Only IV follows

180) Some statements are given. Choose the correct set of three statements that make a logical sequence.

- A) Some shirts are trousers.
- B) All shirts are trousers.
- C) Some jackets are woolens.
- D) All jackets are trousers.
- E) Some shirts may be trousers.
- F) All jackets are shirts.

A) AFD B) DBF C) FBD D) BFE

Space for Rough Work:





Set: 758381 D

Space for Rough Work:

