PREVIOUS PAPER IBPS RRB (GROUP A OFFICERS) EXAM

(Based on memory) Held on 02-09-2012

Test-I Reasoning Ability

Directions (0 1-5) In each of the question- sets below are two/ three statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts. Give answer

- 1) if only conclusion I follows.
- 2) if only conclusion II follows.
- 3) if either conclusion I or conclusion II follows
- 4) if neither conclusion I nor conclusion II follows
- La rollow. Laus are bottles. Some bottles are papers. No paper is a gal 5) if both conclusion I and conclusion II follow.
- (1-3): Statements: All stars are bottles.

1. Conclusions: I. All stars being papers is a possibility.

II. No calendar is a bottle.

2. Conclusions: I. All calenders being stars is a possibility.

II. At least some bottles are stars.

3. Conclusions: I. At least some calendars are bottles.

II. No calender is a star.

(4-5): Statements: Some pencils are blankets.

All blankets are erasers.

- **4.** Conclusions: I. At least some pencils are erasers.
 - II. All erasers being pencils is a possibility.
- 5. Conclusions: I. No eraser is a pencil.

II. All blankets being pencils is a possibility.

Directions (6-10): Each of the following questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and give answer.

- 1) If the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient in answer the question.
- 2) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- 3) if the data in either in statement I alone or in statement II alone are sufficient to answer the question.
- **4**) If the data in both the statements I and II together are not sufficient to answer the question.
- 5) if the data in both the statements I and II are together necessary to answer the neer.com question.
- 6. Who amongst P, Q, R, S and T is the tallest? **I.** P is taller than Q. T is not the tallest. **II.** R is taller than P. S in not the tallest.
- In which direction is point E, with reference to point S? 7. I. Point D is to the east of point E. Point E is to the south of point F. **II.** Point **F** is to the north-west to point **S**. Point **D** is to the north of point **S**.
- 8. In which month of the year did Rahul go abroad for a vacation?
 - **I.** Rahul correctly remembers that he went for a vacation in the first half of the year.
 - **II.** Rahul's son correctly remembers that they went for a vacation after 31st March but before 1st May.
- 9. On which day of the same week is Ramesh's exam scheduled (Monday being the first day of the week)?
 - I. Ramesh correctly remembers that his exam is scheduled on a day after Tuesday, But before Thursday of the same week.
 - **II.** Ramesh's father correctly remembers that Ramesh's exam is scheduled on the third day of the week.

10. How many marks has Suman scored in the test?

(Maximum marks 20)

I. Suman scored two-digit marks. Her marks were not in decimals.

II. Suman scored more than 9 marks in the test.

Directions (Q. 11-15): Study the information given below and answer the given questions:

In a certain code 'facing problems with health' is coded as 'mlp hlt ngi snk', 'health problems on rise' is coded as 'hlt sa rtv mlp', 'rise with every challenge' is coded as 'snk rtv *l*ne riy' and 'facing challenge each day' is coded as 'ngi riy nop hus'.

11.	What could be a code for " <i>l</i> ne"?				
	1) facing	2) with	3) every		
	4) rise	5) challenge			
12.	"riy rtv roi" could be a	code for which of the followi	ng?		
	1) rise above challenge		2) rise health challenge		
	3) day rise challenge	in the appendix in the	4) with rise challenge		
	5) challenge every rise	point			
13.	Which of the following	is the code for "facing"?			
	1) nop 2) rtv	3) ngi 4) snk	5) sa		
14.	"riy snk mlp" could be	a code for which of the follow	ving?		
	1) problem every day	2) challenge with health			
	3) with health day	4) every challenge facing			
	5) challenge facing with	1			
15.	Which of the following	is the code for 'day'?			
	1) riy	2) nop	3) ngi		
	4) hus	5) Cannot be determined			

Directions (Q. 16-21): Study the information given below and answer the given questions.

Eight friends A, B, C, D, E, F, G and H are sitting in a circle, but not necessarily in the same order. Four of them are facing outside and four of them are facing the centre.

 \star E faces outside. Both the immediate neighbours of E face the centre. H sits sec-

	ond to the right of E. B sits third to the left of E.				
*	D faces the centre. Both the immediate neighbours of D face outside.				
*	G sits second to the left of A. B sits third to the right of H.				
*	F is an immediate neigh	bour of D. C is an immediate	neighbour of G.		
*	D is not an immediate r	neighbour of B.			
16.	Who amongst the follo	wing sits on the immediate rig	tht of H?		
	1) A	2) D	3) C		
	4) G	5) None of these			
17.	Who amongst the follow	wing sits third to the right of A	<u>\</u> ?		
	1) D	2) E	3) F		
	4) A	5) None of these			
18.	Four of the following f	ive are alike in a certain way	, based on the information		
	given above and so for	m a group. Which is the one the	hat does not belong to that		
	group?	ineer	•		
	1) HA	2) FH 5) AE	3) GC		
	4) DA	5) AE			
19.		de to sit in an alphabetical or			
		sition of whom amongst the fo	ollowing remains the same		
	(excluding A)?				
	1) E	2) F	3) C		
	4) G	5) None of these			
20.	How many people are s	eated between A and C (count	ing clockwise from A)?		
	1) Two	2) Four	3) None		
	4) One	5) Three			
21.	Who amongst the follow	ving sits exactly between F and	l C (and is also their neigh-		
	bour)?				
	1) E	2) B	3) G		
	4) A	5) None of these			

Directions (Q. 22-30): Study the information given below and answer the given questions.

Nine people, A, B, C, D, E, F, G, H and J stay in a building, but not necessarily in the same order. The building has nine floors and only one person stays on one floor. All of them own one car each, and each car is of a different colour, ie blue, grey, white, black, yellow, green, red, orange and pink, but not necessarily in the same order. The Ground floor is numbered 1, the floor above it is numbered 2, and so on, and the top-most floor is numbered 9.

H owns a black-coloured car and stays on an even-numbered floor. A Stays on any even-numbered floor below the floor on which H stays. The one who owns an orange coloured car stays on the fourth floor. E stays on the second floor and owns a white-coloured car. The one who owns a pink-coloured car stays on the third floor. A does not own a green-coloured car. There are two floors between the floors on which the people owning the red and the black-coloured cars stay. C owns a grey-coloured car. There are three floors between the floors on which C and G stay. D stays on a floor immediately above J's floor. There is one floor between the floors on which F and G stay. F does not own the pink- coloured car. The one who owns the blue car stays on the topmost floor. F does not stay on the ground floor.

22.	Who amongst the follo	wing owns the green-coloured	car
	1) D	2) J	3) G
	4) F	5) None of these	
23.	Who amongst the follow	ving stays on the topmost floor	r?
	1) F	2) G	3) D
	4) C	5) None of these	
24.	A owns a car of which o	of the following colours?	
	1) Orange	2) Pink	3) Yellow
	4) Blue	5) None of these	
25.	Who stays on the floor w	which is exactly between the fl	loor on which H
	the floor on which A sta	ys?	
	1) B	2) G	3) C
	4) F	5) None of these	

stays and

26.	•	here between the floor on whi	ch J stays and the floor on			
	which C stays?					
	1) One	2) Two	3) None			
	4) Three	5) More than three				
27.	Which of the followin	g is true as per the given inform	mation?			
	1) B stays on a floor immediately below the floor on which H stays.					
	2) G stays on a floor in	nmediately above the floor on	which A stays.			
	3) F stays on the eighth	n floor.				
	4) D owns the orange-o	coloured car.	5) None is true			
28.	On which of the follow	ving floors does G stays?				
	1) 1st	2) 6th	3) 5th			
	4) 7th	5) None of these				
29.	B is related to C in the	same way as H is related to H	E as per the given informa-			
	tion. Following the san	ne pattern, F is related to which				
	1) J	 2) D 5) None of these 	3) A			
	4) G	5) None of these				
30.	What is the colour of the	ne car of the person who stays	on the ground floor?			
	1) Red	2) Green	3) Yellow			
	4) Grey	5) None of these				
31.	How many meaningful	words can be made with the al	phabets D, R, H and A each			
	being used only once in	n each word?				
	1) None	2) One	3) Two			
	4) Three	5) More than three				
32.	has as many letters be	f letters are there in the word T tween them in the word (in b e between them in the English	oth forward and backward			
	1) One	2) Two	3) None			
	4) Three	5) More than three				
Dir	ection (Q. 33-35): Four	of the following five are alik	e in a certain way and so			
fori	n a group. Which is the	one that does not belong to th	nat group?			
33.	1) Repair	2) Mend	3) Correct			
	4) Rectify	5) Trouble				

34.	1) Employed	2) Trained	3) Hired
	4) Appointed	5) Commissioned	
35.	1) Quick	2) Brisk	3) Quiet
	4) Fast	5) Rapid	

36. Four of the following five are alike in a certain way (based on the English alphabetical series) and hence form a group. Which is the one that does not belong to that group if the English alphabetical series is broken into two equal halves, ie the first 13 alphabets are clubbed together and the last 13 alphabets are clubbed separately?

1) FH	2) SU	3) MA
4) CK	5) LB	

Directions (Q. 37-40): In each of these questions, relationship between different elements is shown in the statements. The statements are followed by two concluigineer.com sions.

Give answer

1) if only conclusion I is true.

2) if only conclusion II is true.

3) if either conclusion I or II is true.

4) if neither conclusion I nor II is true.

5) if both the conclusions I and II are true.

(37-38):

Statements: A > B = C; E = F; $E \ge D > C$

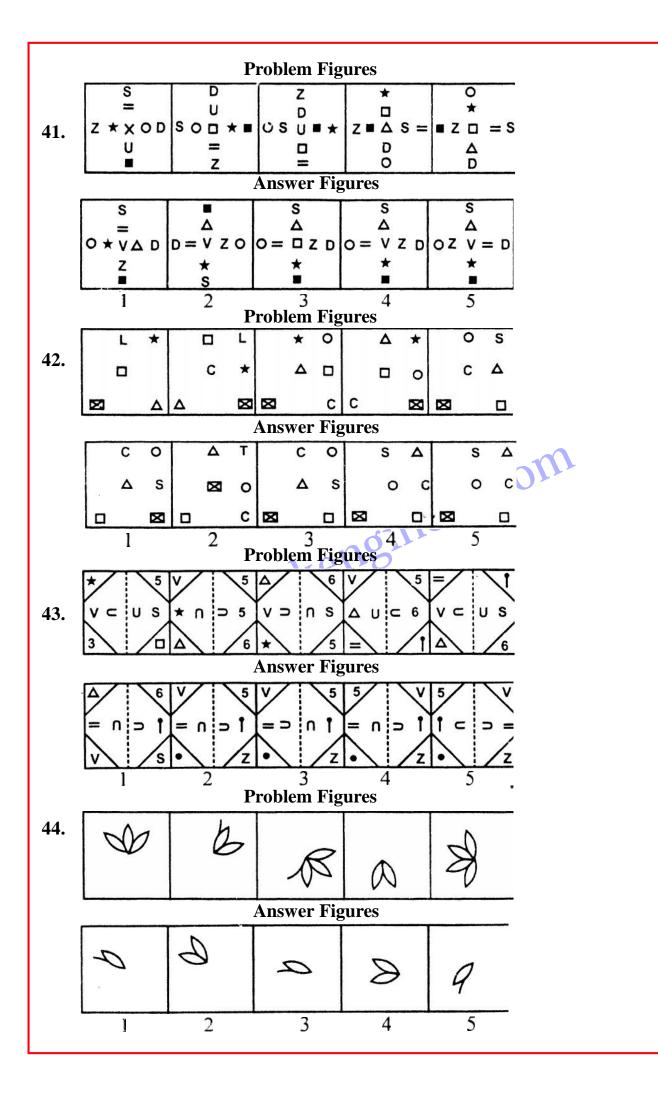
- **37.** Conclusions: I. B<E II. F<B
- **38.** Conclusions: I. C<F II. A>C

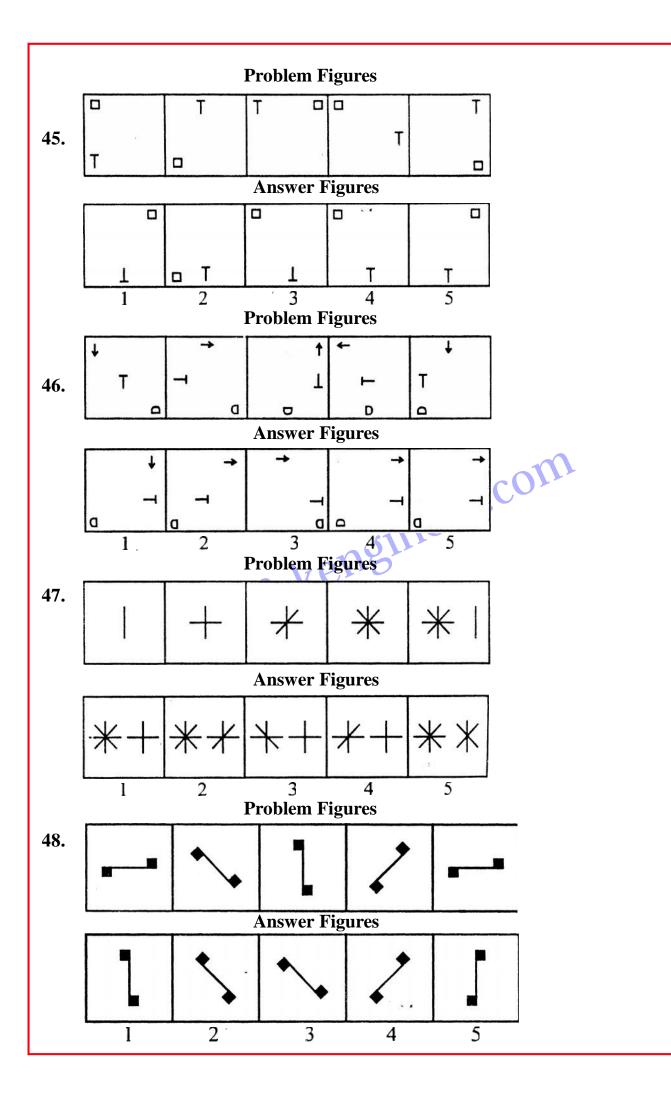
(39-40):

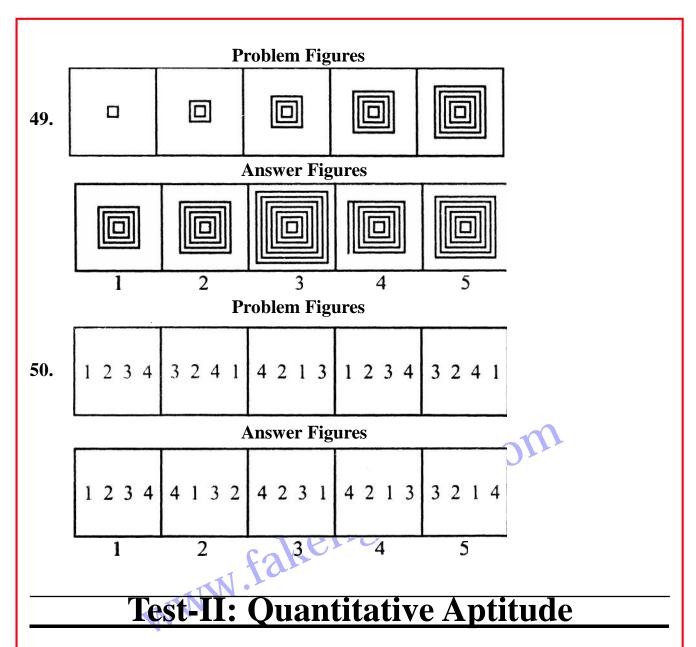
Statements: I≤J; K<l>M; J=K; G≥H=I

- **39.** Conclusions: I H<J II. J<G
- **40.** Conclusions: I. L>J II. J<M

Directions (Q. 41-50): In each of the questions given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued?







Directions (Q. 51-55): What will come in place of question mark (?) in the following questions?

-	-		
51.	$(\sqrt{5} - \sqrt{10})^{2+} (\sqrt{2} + 5)^2$	$(?)^3 - 22$	
	1) $\sqrt{2}$	2) 2	3) 16
	4) 8	5) None of these	
52.	55% of $\sqrt{2116} \div 0.01 =$	=? > 20	
	1) 126.5	2) 126.6	3) 124.6
	4) 125.4	5) None of these	
53.	$\sqrt{12^2 \times 16 \div 24 + 193} + 7$	$\sim 5 = (?)^2$	
	1) $3\sqrt{2}$	2) $4\sqrt{2}$	3) 5√2
	4) 18	5) 32	

54. $\sqrt{31.36} \div \sqrt{36} \times 36$	$0.64 \times 252 = (?)^2$	
1) 81	2) 64	3) -8
4) -7	5) 9	
55. $(1.69)^4 \div (2)^{(1.3)^{?-2}}$	$(197 \div 1000)^3 \times (0.13 \times 10^{-3})^3$)) ³ =
1) 6	2) 2	3) 4
4) 0	5) None of these	

Directions (Q. 56-60): What approximate value will come in place of question mark (?) in the following questions? (You are not expected to calculate the exact value).

56.	68% of 1288 + 26% of	734 -215=?	
	1) 620	2) 930	3) 540
	4) 850	5) 710	com
57.	$(32.05)^2 - (18.9)^2 - (11.9)^2$	$p^2 = ?$	
	1) 670	2) 530	3) 420
	4) 780	5) 960 01-0	
58. хб	$6578 \div 67 \times 15 = ?$	2) 930 5) 710 $p^2 = ?$ 2) 530 5) 960 C C C C C C C C C C C C C C C C C C C	
	1) 200	2) 250	3) 150
	4) 100	5) 300	
59. = ?	$\stackrel{679}{-\!\!-\!\!-} \stackrel{23}{\cdot\!\!-\!\!-} \stackrel{126}{\times\!\!-\!\!-\!\!-} {\times}$		
- :	45 2130 169		
	1) 540	2) 760	3) 800
	4) 1260	5) 1040	
60.	$\sqrt{5687} \times \overline{\sqrt{1245}} \div$	$\sqrt{689} = ? \div 13$	
	1) 840	2) 910	3) 1320
	4) 1120	5) 1550	

Directions (Q. 61-63): What will come in place of question mark (?) in the following number series?

61. 987 587 331 187 123 (?)

2) 113

3) 107

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62.	125 171 263 401 585 (?)	
	1) 835	2) 815	3) 792
	4) 788	5) None of these	
63.	121 132 167 226 309 (?)	
	1) 424	2) 413	3) 427
	4) 416	5) None of these	
Dir	<i>ections (Q. 64-65):</i> In th	e following number series, or	lly one is wrong. Find out
the	wrong number.		
64.	454 327 648 524 842 7	13 1036	
	1) 327	2) 648	3) 521
	4) 842	5) 713	
65.	72.5 86 113 168 275 491	923	
	1) 86	2) 113	3) 168
	4) 275	5) 491	COLL
Dir	ections (Q.66-70): In the	e following questions, two equ	ations numbered I and II
		e following questions, two equ both the equations and give	
	given. You have to solve	both the equations and give	answer - 3) if x < y
are	<i>given. You have to solve</i> 1) if x > y	both the equations and give (2) if $x \ge y$	answer - 3) if x < y
are	<pre>given. You have to solve 1) if x > y 4) if x ≤ y</pre>	both the equations and give (2) if $x \ge y$	answer - 3) if x < y
are 66.	given. You have to solve 1) if $x > y$ 4) if $x \le y$ I. $4x + 3y = (1600)^{1/2}$	 <i>both the equations and give</i> 2) if x ≥ y 5) if x = y or relationship ca 	answer - 3) if x < y
are 66.	given. You have to solve 1) if $x > y$ 4) if $x \le y$ I. $4x + 3y = (1600)^{1/2}$ II. $6x - 5y = (484)^{1/2}$	both the equations and give (2) if $x \ge y$ 5) if $x = y$ or relationship ca $\sqrt{13} = 0$	answer - 3) if x < y
are 66. 67.	given. You have to solve 1) if $x > y$ 4) if $x \le y$ I. $4x + 3y = (1600)^{1/2}$ II. $6x - 5y = (484)^{1/2}$ I. $2x^2 - (4 \div \sqrt{13})x + 2$	both the equations and give (2) if $x \ge y$ 5) if $x = y$ or relationship ca $\sqrt{13} = 0$ $y \div 9\sqrt{13} = 0$	answer - 3) if x < y
are 66. 67.	given. You have to solve 1) if $x > y$ 4) if $x \le y$ I. $4x + 3y = (1600)^{1/2}$ II. $6x - 5y = (484)^{1/2}$ I. $2x^2 - (4 \div \sqrt{13})x + 2$ II. $10y^2 - (18 + 5\sqrt{13})y$	both the equations and give (2) if $x \ge y$ 5) if $x = y$ or relationship can $\sqrt{13} = 0$ $y \div 9\sqrt{13} = 0$ (0) = 0	answer - 3) if x < y
are 66. 67. 68.	given. You have to solve 1) if $x > y$ 4) if $x \le y$ I. $4x + 3y = (1600)^{1/2}$ II. $6x - 5y = (484)^{1/2}$ I. $2x^2 - (4 \div \sqrt{13})x + 2$ II. $10y^2 - (18 + 5\sqrt{13})$ I. $(6x^2 + 17) - (3x^2 + 2)$	both the equations and give (2) if $x \ge y$ 5) if $x = y$ or relationship ca $\sqrt{13} = 0$ $y \div 9\sqrt{13} = 0$ (0) $= 0$ 16) $= 0$	answer - 3) if x < y
are 66. 67. 68.	given. You have to solve 1) if $x > y$ 4) if $x \le y$ I. $4x + 3y = (1600)^{1/2}$ II. $6x - 5y = (484)^{1/2}$ I. $2x^2 - (4 \div \sqrt{13})x + 2$ II. $10y^2 - (18 + 5\sqrt{13})$ I. $(6x^2 + 17) - (3x^2 + 2)$ II. $(5y^2 - 12) - (9y^2 - 1)$	both the equations and give $x \ge 0$ (2) if $x \ge y$ (3) if $x = y$ or relationship can $x \sqrt{13} = 0$ (4) $y \div 9\sqrt{13} = 0$ (5) $y \div 9\sqrt{13} = 0$ (6) $y = 0$ (7) $y = 0$	answer - 3) if x < y
are 66. 67. 68.	given. You have to solve 1) if $x > y$ 4) if $x \le y$ I. $4x + 3y = (1600)^{1/2}$ II. $6x - 5y = (484)^{1/2}$ I. $2x^2 - (4 \div \sqrt{13})x + 2$ II. $10y^2 - (18 + 5\sqrt{13})$ I. $(6x^2 + 17) - (3x^2 + 2)$ II. $(5y^2 - 12) - (9y^2 - 1)$ I. $(169)^{1/2}x + \sqrt{289} = 1$	both the equations and give (2) if $x \ge y$ 5) if $x = y$ or relationship ca $\sqrt{13} = 0$ $y \div 9\sqrt{13} = 0$ (0) $= 0$ 16) $= 0$ 134 1269	answer - 3) if x < y
are 66. 67. 68.	given. You have to solve 1) if $x > y$ 4) if $x \le y$ I. $4x + 3y = (1600)^{1/2}$ II. $6x - 5y = (484)^{1/2}$ I. $2x^2 - (4 \div \sqrt{13})x + 2$ II. $10y^2 - (18 + 5\sqrt{13})$ I. $(6x^2 + 17) - (3x^2 + 2)$ II. $(5y^2 - 12) - (9y^2 - 1)$ I. $(169)^{1/2}x + \sqrt{289} =$ II. $(361)^{1/2}y^2 - 270 =$	both the equations and give $x \ge y$ 2) if $x \ge y$ 5) if $x = y$ or relationship can $\sqrt{13} = 0$ $y \div 9\sqrt{13} = 0$ 20) $= 0$ 16) $= 0$ 134 1269	answer - 3) if x < y

71. Rita's present age is four times her daughter's present age and two-thirds of her mother's present age. The total of the present ages of all of them is 154 years. What is the difference between Rita's and her mohter's present age?

1)	28 years	2) 34 years	3) 32 years			
4)	Cannot be determined	ł	5) None of these			
72. The	ratio between the thr	ree angles of a quadrilateral is	3:5:9. The value of the			
four	fourth angle of the quadrilateral is 71°. What is the difference between the largest					
and	and the smallest angles of the quadrilateral?					
1)	82°	2) 106°	3) 102°			
4)	92°	5) None of these				
73. If	twentyfive percent o	f three-sevenths of twenty size	x percent of a number is			
136	.5, what is the numbe	r?				
1)	6300	2) 5600	3) 4800			
4)	4900	5) None of these				
74. Th	e ratio between the s	peed of a truck, car and train	is 3:8:12. The car moved			
un	iformaly and covered	a distance of 1040 km in 13 l	hours. What is the average			
spe	eed of the truck and the	ne train together?	om			
1)	75Km/hr	2) 60Km/hr				
3)	48km/hr	4) Cannot be determined	5) None of these			
75. Th	e second largest and t	he smallest angles of a triangle	are in the ratio of 6:5. The			
dif	ference between the s	econd largest angle and the sm	nallest angle of the triangle			
	equal to 9°. What is the triangle?	he difference between the sma	llest and the largest angles			
1)	36°	2) 24°	3) 12°			
4)	18°	5) None of these				
76. Th	e circumference of a	circle is twise the perimeter of	of a rectangle. The area of			
the	e circle is 5544 Sqcm.	What is the area of the rectan	gle if the length of the rec-			
tan	gle is 40cm?					
1)	1120 Sq cm	2) 1020 Sq cm				
3)	1140 Sq cm	4) 1040 Sq cm	5) None of these			
77. A 4	476-metre-long movin	g train crosses a pole in 14 sec	conds. The length of a plat-			
for sar	m is equal to the dista	nce covered by the train in 20 steps and 5 seconds. What is the	Seconds. A man crosses the			

1) 1.8 m/s 2) 1.4 m/s

	3) 1.6 m/s	4)	2 m/s	5)) 1.2 m/s	
78.	Two-Thirds o	f Ranjit's mo	onthly salary	is equal to Ra	man's monthly S	Salary.
		e	• •	-	awan's monthly	, i
	Pawan's Monthly salary is `32000. What is Ranjit's monthly salary?					
	1) `64200	2)	`62500	3)) `64500	
	4) `62400	5)	None of thes	e		
79.	-	te of 8 pcpa. V	What would b	be the compound	oal is `35,6727 in interest accrued	
	1) `2573.48	2)	`2564.86	3)	`2753.86	
	4) `2654.48	5)	None of thes	e		
80.	monthly fee is	s 250 and eac	ch boy's mon	thly fee is 34 pe	nt are girls. Eacl ercent more than	Ũ
	1) ~19335	2)	`18435	or · 3	`19345	
	4) `19435	5)	None of the	eneer .3		
Dire	ections (Q. 81-8	5): Study the	following pi	e-chart and answ	wer the following	g ques-
tion		1172	in .			-
	Percentagew	vise distribut	ion of teache	ers F 18	3% A 11%	
	in six d	lifferent univ	ersities.		В 17%	6
	Total num	nber of teach	ers = 6400	E 29%		
	Perc	entage of Tea	achers		C 19% D 6%	7
81.			•	3 is approximate and University	ly what percent E together?	of the
	1) 55	2)	59	3) 49	4) 45 5	65 (
82.	If twenty five number of ma	-		•	e females, What	is the
	1) 922	2) 911	3) 924	4) 912	5) None of	these

83. The difference between the total number of teachers in University A, University B and University C together and the total number of teachers in University D, University E and University F together is exactly equal to the number of teachers of which University?

1) University A	2) University B	3) University C
4) University D	5) University F	

84. If one-thirtysixth of the teachers from University F are Professors and the salary of each professor is Rs.96000, What will be the total salary of all the professors together from University F?

1)Rs.307.2 Lakh	2)Rs 32.64 lakh	3)Rs 3.072 Lakh
4)Rs3.264 lakh	5) None of these	

85. What is the average number of teachers in University A, University C, University D and University F together?

1) 854 2) 3546 3) 3456 4) 874 (V) 5) None of these

Directions: (Q. 86-90): Study the table carefully to answer the questions that follow Number of cars (in thousand) of two models (Basic and Premium) produced by five different companies in five different years

Company		A	Ν.,	В		С		D		Ε
Year 🗆	Basic	Premium								
2006	4.4	2.5	5.6	2.4	5.4	6.1	7.6	7.5	2.7	5.1
2007	4.9	7.2	9.4	7.2	7.5	8.3	8.4	4.9	4.2	5.5
2008	13.6	15.5	14.8	9.5	12.8	9.9	9.2	8.2	7.7	11.5
2009	6.6	13.9	11.8	11.4	16.6	18.2	10.6	10.4	7.2	12.8
2010	5.8	14.9	12.2	7.2	19.9	22.3	14.6	12.2	13.2	12.2

86. The number of cars of premium model produced by company D in the year 2009 was approximately what percent of the total number of cars (both models) produced by Company C in the year 2007?

3) 56

- 1) 70 2) 51
- 4) 61 5) 66

87.	What was the approxir	nate percentage decrease in th	e number of cars of basic		
		mpany B in the year 2009 as			
	1) 15	2) 20	3) 10		
	4) 80	5) 85			
88.	What was the average r	number of cars of premium mo	del produced by Company		
	A over all the years tog	ether?			
	1) 9000	2) 8000	3) 6000		
	4) 48000	5) None of these			
89.	In which year was the	difference between the basic r	nodel and premium model		
	of cars produced by Co	mpany E the second highest?			
	1) 2010	2) 2006	3) 2007		
	4) 2008	5) 2009			
90.	In which Company did	I the production of cars of pr	emium model consistently		
	increase from the year	2006 to the year 2010 ?			
	1) Both C and E	2006 to the year 2010 ? 2) Both C and D	3) C only		
	4) D only	5) E only			
Dir	ections (Q. 91-95) : Stud	ly the following graph careful	ly to answer the questions		
tha	t follow:	•			
Mo	Monthly income (` in thousands) of three different persons in six diffrent years				
	□ Arun □ Suman □ Jyoti				
	€ ⁴⁰				
	35				
	3 0				
	Wouthly incomes as a second se				
	lo 15				
	lont				
		2007 2000 6000	0010		

2007 2008 Year

91.	What was the difference	between the total monthly sala	ary of Arun in all the years
	together and Suman's m	onthly income in the year 200	7?
	1)Rs 1.24 lakh	2)Rs 1.14 lakh	3)Rs 11.4 lakh
	4)Rs 12.4 lakh	5) None of these	
92.		in's monthly income in the year and Jyoti's monthly income in	•
	1) 6:3:5	2) 6:4:5	3) 5:6:4
	4) 5:4:7	5) None of these	
93.	In Which year was the or second highest?	lifference between Jyoti's and	Arun's montly income the
	1) 2005	2) 2006	3) 2007
	4) 2009	5) 2010	
94.	•	 Suman in the year 2009 was income of Jyoti in the year 20 2) 89 5) 95 	102
	4) 67	5) 95 sincer	3) 03
95.	,	ge increase in the monthly in	come of Jyoti in the year
	1) 50	2) 150	3) 160
	4) 60	5) None of these	
Dir	ections (Q. 96-100): Stu	dy the information carefully	to answer the questions

Directions (Q. 96-100): Study the information carefully to answer the questions that follow.

A Company produced five different products, Viz mobile phone, pen drive, calculator, television and washing machine. The total number of all the five products is 1650. 24% of the total number of products is mobile phones. One-sixth of the total number of products is pen drives. 14% of the total number of products is calculators. Remaining products are either television or washing machine. The number of washing machines is 50 more than the number of televisions produced.

96. What is the ratio of the number of washing machines to the number of calculators produced by the company?

- 1) 17:112) 19:113) 11:17
- 4) 19:13 5) None of these

97.	7. If 24 percent of the pen drives are defective, What is the number of pen drives			
	which are not defective	?		
	1) 209	2) 215	3) 219	
	4) 225	5) None of these		
98.	The number of television	ons produced is approximately	what percent of the total	
	number of calculators and	nd washing machines produce	d together?	
	1) 63	2) 55	3) 59	
	4) 51	5) 67		
99.	What is the difference be	etween the total number of tele	visions and mobile phones	
	together and the number	r of calculators produced?		
	1) 534	2) 524	3) 511	
	4) 523	5) None of these		
100). What is the total number	er of pen drives, calculators an	nd washing machines pro-	
	duced by the company?		com	
	1) 907	2) 917	3) 925	
	4) 905	 2) 917 5) None of these 		
	Test-I	II General Award	eness	
101	I. Major producer of mul	berry silk in India is		
	1) Jammu and Kashmir	2) Jharkhand	3) Karnataka	
	4) Assam	5) Himachal Pradesh		
102	2. We come across the tern	n 'PPP' in financial news nowa	days. What does 'PPP' rep-	
	resent?		, I	
	1) Personal Percapita Pe	ower 2) Private Pul	blic Partnership	
	3) Per capita Potential f	or Purchases 4) Present Pu	rchasing Power	
	5) Pure Purchase Parity			
103	3. Many times we read th	e term 'ECB' in newspapers.	What is the full form' of	
	'ECB'?			
		l Banking 2) European Cred	it Borrowing	
			-	
	1) Essential Commercia		-	

104. What is meant by fin	nancial inclusion?			
1) Making available	1) Making available banking services at an affordable cost			
2) Opening savings a	accounts in rural areas w	ithout any deposit		
3) Opening any type	of account without intro	oduction		
4) Distributing mone	ey through rural branches	5		
5) Distributing wage	s through bank accounts			
105. Which of these coun world?	tris is the largest produce	er of milk and milk products in the		
1) USA	2) China	3) India		
4) New Zealand	5) None of These			
106. Which of the following	ing is the most important	rabi crop of India?		
1) Rice	2) Millet	3) Sugarcane		
4) Groundnut	5) Mustard	m		
107. Who is the regulator	y authority for insurance	business in India?		
1) RBI	2) IRDP	3) SEBI		
4) NABARD	5) IRDA			
108. What is money laund	lering?			
 RBI NABARD 108. What is money laund 1) Conversion of ass 	ets into cash-			
	egally obtained money in			
3) Conversion of cas	h into gold 4) Conve	ersion of gold into cash		
5) None of These				
109. Golden revolution re tural products?	fers to the deveolopment	t of which of the following agricul-		
1) Oilseeds	2) Pulses	3) Horticultural products		
4) Cereals	5) Fodder			
110. Which programme w facilities in rural Ind	•	nent of India to improve irrigation		
1) Annapurna Schem	ne 2) National Social A	Assistance Programme		
3) Integrated Rural I	Development Programme	;		
4) Sampoorna Gram	een Rozgar Yojana			
5) National Watershe	ed Development Program	nme		

111. Montek Singh Ahluwal	ia is holding which of the follo	owing positions at present?		
1) Chairman of Planning Commission				
2) Governor of RBI				
3) Secretary of UNO				
4) Economic Advisor to	o Prime Minister			
5) Dy Chairman of Pla	nning Commission			
112. Bird flu is a disease wh	ich affects and spreads througl	n?		
1) Cattle	2) Sheep	3) Prawn		
4) Silkworm	5) Poultry			
113. Which country won the 2011?	e Davis Cup tennis tournamer	nt 2011 held in December		
1) Argentina	2) USA	3) Australia		
4) Japan	5) Spain	m		
114. Who among the following 10000 runs in Test Cric	 ing cricketers recently became ket? 2) Vijay Zolo 	the 10th batsman to score		
1) Mahela Jayawardene	e 2) Vijay Zol	3) Yuvaraj Singh		
4) Younis Khan	5) Umar Akmal			
115. The Collective Securit December 2011 in?	y Treaty Organisation (CSTC	D) Summit took place in		
1) Tokyo	2) Moscow	3) New Delhi		
4) Paris	5) Perth			
116. Who represented India December 2011?	in 12th Consecutive Annual In-	dia-Russia Summit held in		
1) Smt. Pratibha Patil	2) Dr Manmohan Singh			
3) Sonia Gandhi	4) S M Krishna	5) None of These		
117. Which of the following currencies is used in Britain?				
1) Pound	2) Dollar	3) Euro		
4) France	5) Pesso			
118. Which of the following	cups/ trophies is associated with	ith the game of Football?		
1) Grand Prix	2) Rangaswami Cup			
3) Wimbledon Trophy	4) Fifa Cup	5) Ranji Trophy		

119. The head office of the	Bank of Maharashtra is loca	ated in which of the following			
cities?					
1) Kolkata	2) New Delhi	3) Pune			
4) Ahmedabad	5) Mumbai				
120. Which country hosted	the summit of SAARC natio	ons in the year 2011?			
1) India	2) Bangladesh	3) Nepal			
4) Maldives	5) Pakistan				
121. Which of the followin	g terms is not used in the fie	eld of Economics?			
1) Balance of Trade	2) Break Even Point				
3) Plasma	4) Fiscal Deficit				
5) Capital Account Co	nvertibility				
122. "Carbon credit" is con issues?	ncerned with which one of t	these internationally sensitive			
1) Deforestation	2) Contract farming	3) Rural infrastructure			
4) Diamond trading	5) Protection of environm	pent			
123. Which of the followin	g terms is used in the game	of Cricket?			
1) Half Nelson	2) Love	3) Back Hand Drive			
4) Penalty Stroke	• 5) Clean Bowled				
124. India recently signed a countries?	a Currency Swap Agreement	t with which of the following			
1) USA	2) Pakistan	3) Japan			
4) Germany	5) Australia				
125. What is the full form of	of the term ASBA?				
1) Allotment Supporte	1) Allotment Supported by Blocked Amount				
2) Application Suppor	2) Application Supported by Bank Amount				
3) Allotment Supporte	3) Allotment Supported by Bank Account				
4) Application Suppor	ted by Blocked Amount				
5) Allotment and Soci	al Banking Amount				
126. Dipika Pallikal, who w	on an international tourname	ent recently in Hong Kong is a			
1) Golf Player	2) Badminton Player	3) Squash Player			

4) Swimmer	5) Table Tennis Play	er
127. The term "Deficit Finan	cing" means the Gove	ernment borrows money from the
1) IMF	2) Local bodies	3) RBI
4) Large corporates	5) Public at large	
128. Regional Rural Banks		
1) Have limited area of	operation and access t	to refinance from NABARD.
2) are required to lend of	only to weaker section	S.
3) are mandated to do o	nly narrow banking.	
4) can only extend agric	cultural loans.	
5) have unrestricted area	a of operation.	
129. Ms Christine Lagarde is	s holding which of the	following positions at present?
1) Chief of Asian Devel	opment Bank	
2) Chief of International	l Monetary Fund	eer.com
3) Chancellor of Germa	ny	or.co
4) Chief of Morgan Star	nley	eer
5) Chief of World Bank	venor	
130. What is the present reve	erse REPO rate?	
1) 7.5% 4) 6.5%	2) 8.5%	3) 8%
4) 6.5%	5) None of these	
131. General Assembly elec states in January 2012?	tions were held in w	hich of the following North East
1) Assam	2) Meghalaya	3) Arunachal Pradesh
4) Manipur	5) Tripura	
132. What is the full form of	the term FDI?	
1) Foreign Direct Invest	tment	
2) Foreign Diverse Inve	estment	
3) Fixed Deposit Invest	ment	
4) Floating Deposit Inve	estment	
5) Financial Derivatives	s in India	
133. The erstwhile UTI Bank	k is presently known a	S

Г

1) ING Vysya Bank	2) Yes Bank	3) Indusind Bank			
4) Axis Bank	5) IDBI Bank				
134. Which of the following	g telecom giants recently wor	n its case against the Income			
Tax Department?					
1) Bharti Airtel	2) Vodafone	3) Idea Cellular			
4) Reliance Communic	cations	5) Tata Telecom			
135. Which of the followin largest economy?	ng countries recently attained	d the status of world's sixth			
1) Russia	2) Japan	3) China			
4) India	5) Brazil				
136. Which of the following	g countries decided to withdr	aw from Kyoto Protocol?			
1) Canada	2) Russia	3) India			
4) USA	5) China				
137. Which of the following	g is NOT a Banking or Finan	ce Company?			
1) Barclay	2) Lufthansa 5) HSBC	3) BNP Paribas			
4) American Express	5) HSBC				
138. India and Russia were	38. India and Russia were having some differences over which of the following				
nuclear power plants?	Jar				
1) Kaiga	2) Kudankulam	3) Rawatbhata			
4) Narora	5) None of these				
139. Excise duty is a tax lev	vied on which of the followin	ıg?			
1) Production of goods	s 2) Purchase of goods	3) Export of goods			
4) Sale of goods	5) Movement of goods bey	yond municipal limits			
		nal CBM" was the news in all the in the term 'CBM' as used			
1) Money	2) Mechanism	3) Modalities			
4) Measures	5) Memorial				
141. Which of the following	g is the unit of electrical curre	ent?			
1) Bar	2) Calorie	3) Ampere			
4) Decibel	5) Angstrom				

1) New Delhi	2) Dhaka	3) Islamabad
4) Kathmandu	5) Capetown	
143. Which of the following	ng awards is given to the coach	es of sport persons?
1) Kalidas Samman	2) Dronacharya Award	3) Arjuna Award
4) Dada Saheb Phalk	e Award	5) Saraswati Samman
144. Which of the following	ng countries recently agreed to	sell Uranium to India?
1) Australia	2) USA	3) Iran
4) Germany	5) Bangladesh	
145. Which of the followin at developing rural In	ng schemes launched by the Go frastructure?	overnment of India is aimed
1) MNREGA	2) ASHA	3) Bharat Nirman
4) Operation Flood	5) Operation Black board	m
146. Who among the follo	wing is a famous Sports persor	1? COL
1) Dhanush	2) Saina Nehwal	3) Charles Correa
3) Ajit Singh	5) Kim Jong-Un	
147. Speed of a ship is exp	pressed in	
1) Kilometre	• 2) Horsepower	3) Ohm
4) Knot	5) Coulomb	
	European countries recently impo ries as they are not in favour of	
1) Iraq	2) Pakistan	3) India
4) Iran	5) Kuwait	
149. Who among the follo	wing has written the book Dr	r Zhivago?
1) Pearl S Buck	2) HG Wells	3) Saul Bellow
4) Emile Zola	5) Boris Pasternak	
150. Yoshihiko Noda was of	on a visit to India recently. He i	s the present Prime Minister
1) Myanmar	2) South Korea	3) North Korea
4) Japan	5) None of these	

Test-IV: English Language

Directions (Q. 151-160): In the following passage there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words/phrases are suggested, one of which fits the blank appropriately. Find out the appropriate word/phrase in each case.

Rural healthcare in India is (151) by a huge gap between supply and demand. Currently, rural healthcare needs are (152) either by limited government facilities and private nursing homes, which have not bean able to keep pace with increasing demand, (153) by a number of quacks who practise medicine in rural areas. The quality of infrastructure is usually poor and people (154) up having to go to nearby large cities if they need high-quality care.

Rural India deserves better, since the ability to pay has gone up over the last few years, driven by growth in income and penetration of government healthcare programmes. Increasing demand, (155) with the failure of existing infrastructure to scale, has resulted in rural healthcare (156) a large under-served market. Absence of a viable business model (157) conversion of the huge rural expenditure on health into an economic activity that generates incomes and (158) the poor. It is this (159) that entrepreneurs are looking to (160).

151. 1) Performed	2) displayed	3) furthered
4) characterised	5) made	
152. 1) stopped	2) met	3) elevated
4) discussed	5) set	
153. 1) also	2) nor	3) but
4) or	5) and	
154. 1) end	2) give	3) fed
4) start	5) set	
155. 1) couple	2) combined	3) mentioning
4) engaged	5) resulting	
156. 1) become 4) exists	2) happening5) is	3) being

157. 1) to	2) makes	3) so
4) ceasing	5) prevents	
158. 1) generates	2) supplies	3) lists
4) turns	5) serves	
159. 1) gap	2) truth	3) progress
4) catastrophes	5) divides	
160. 1) fills	2) access	3) plug
4) form	5) distance	

Directions (Q. 161-165): Which of the phrases (1), (2), (3) and (4) given below each sentence should replace the word/phrase printed in bold in the sentence to make it grammatically correct? If the sentence is correct as it is given and 'No correction is required', mark (5) as the answer.

161. A freezing morning accompanied by a dense cover of fog set the toning for the coming weekend.			
1) keeping tone	2) started the toning \mathbf{O}	3) kept the tone	
4) set the tone	5) No correction required		
	gain with the finding of a pis	tol and some bullets?	
1) to finding	2) with find	3) finding	
4) on found	5) No correction required		
	y throws up several stories of	struggle that schools have	
had putup with to win	playgrounds for their students	3?	
1) have had to put up to)	2) had put up on	
3) have had to put up w	ith	4) had to put up to	
5) No correction required			
164. Emotions rang high as both families were taken to the police station last night?			
1) Emotions went highe	er	2) Emotion became high	
3) Emotionally high		4) Emotions ran high	
5) No Correction requir	ed		
165. Work at all the court complexes was paralysed as lawyers went on a day-long strike as a mark of protest?			
1) for a one day strike		2) for a strike	

3) on a day's long strike

4) on a day-long striking

5) No correction required

Directions (Q. 166-170): Rearrange the following five sentences (A), (B), (C), (D) and (E) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

- (A) The policy makers in most of the developing economies recognise this importance and have been implementing a host of programmes and measures to achieve rural developments objectives.
- (B) While some of these countries have achieved impressive results from those programmes and measures, others have failed to make a significant dent in the problem of persistent rural underdevelopment.
- (C) The socio-economic disparties between rural and urban areas are windening and creating tremendous presssure on the social and economic fabric of many such developing economics
- (D) These factors, among many others, tend to highlight the importance of rural development.
- (E) Although millions of rural people have escaped poverty as a result of rural development in many Asian Countries, a large majority of rural people continue to suffer from persistent poverty.

166. Which of the following should be the THIRD sentence after rearrangement?

1) A	2) B	3) C
4) D	5) E	

167. Which of the following should be the LAST (FIFTH) sentence after rearrangement?

3) C

3) C

1) A	2) B
4) D	5) E

168. Which of the following should be the FOURTH sentence after rearrangement?

1) C	2) B	3) A
4) D	5) E	

169. Which of the following should be the FIRST sentence after rearrangement?

1) A	2) B
4) D	5) E

170. Which of the following should SECOND sentence after rearrangement?

1) D 2) E 3) C

4) B 5) A

Directions (Q. 171-175): Each question below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank which best fits the meaning of the sentence as a whole.

171. Forest department officials said that when the elephants were made to --- from their trucks, they went straight to the spot where they had been --- during the camp.

4) step, played 5) exit, enjoyed

172. Excise officials seized pouches of whisky --- a bus travelling --- Maharashtra.

1) from, to	2) in, for	3) for, towards

4) inside, on 5)through, till

173. Organisations ---- for the victims --- the inhuman and unjust attitude of the government.

fighting, applauded
 lobbying, supported
 working, condemned
 stand, opposed
 trying, spoke

174. A collision between two buses --- six people dead, --- the driver of one of the buses.

1) made, also 2) left, including 3) caused, combined

4) resulted, except 5) got, surpassing

175. The court --- revenue authorities and PCB officials to --- teams and visit pharma units

1) directed, form2) announced, arrange3) commanded, display4) ruled, make5) told, carve

Directions (Q.176-190): Read each sentence to find out whether there is any grammatical error or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is 'No error', the answer is 5. (Ignore errors of punctuation, if any)

- **176.** 1) The transit system's underground/ 2) tunnels and stations will/ 3) be constructed/ 4) next heritage structures./ 5) No error
- **177.** 1) Residents have been planting/ 2) the ornamental trees outside/ 3) their homes and in lawns to/ 4) add beauty and give their place a grand look./ 5) No error
- 178. 1) A diamond jeweller's peon/ 2) tipped off a gang/ 3) about the gold 4) in his employer's vault./ 5) No error
- **179.** 1) He said that the performance of the Indian team/ 2) was satisfactory at the international meet/ 3) and that they learnt a lot from/ 4) watching top seeded players through action at the grand slam/ 5)No error
- 180. 1) Watching the Exponential /2) talent of world tennis/ 3) Was the best things/ 4) to happen to him./ 5) No error
- 181. 1) The meeting took place a day after/ 2) the agency held a meeting with project contractors/ 3) to evaluate steps that being taken to/4) ensure that the buildings were not affected./5) No error
- **182.** 1) The director explained/ 2) the theme and/3) the concept of/4) the international folk festival./5) No error
- 183. 1) The fight among/2) rival candidates between the medium/ 3) of catchy slogans/ 4) has started. 5/) No error
- **184.** 1) Acting on a tip-off/2) the anti-robbery squadled/ 3) by inspectors laid/4) a trap for the robbers/ 5) No error
- 185. 1) The process of/2) revising figures of damage/ 3) to get additional compensation/4) has began./5) No error
- **186.** 1) Farmers who grow the crop/ 2) are the worse hit, as the investment/ 3) they make on a crop is/ 4)huge as compared to the profit./5) No error
- 187. 1) The govenrment is made it/2) mandatory for pharmacies to send/ 3) copies of medical bills along with/ 4) prescriptions of drugs and details of patients./ 5) No error.
- **188.** 1) While these schools have/ 2) a strong traditonal hold, the reason for/ 3) forming a consortium in India is to encourage /4) cultural diversity for their institutes./5) No error.
- 189. 1) The Government soon will make/ 2) it mandatory for all private hospitals/ 3) to notify infectious cases/ 4) as soon as they are detected./5) No error.

190. 1) School children, who so far/ 2) have had rationed access to/ 3) the few playgrounds on the city must be/ 4) happy by the recent move./ 5)No error.

Directions (Q. 191-200): Read the following passage carefully and answer the questions given below it. Certain words/ phrases have been printed in bold to help you locate them while answering some of the questions.

A large number of branches' of banks have been set up in the village. The main purpose of setting up these banks is to develop the habit of saving among the villagers and also to give loans to farmers for **boosting** production in one way or the other. So far banks had been **concentrated** in the bigger cities and Indian villagers had no faith in them. The new banks also intend to re-channel bank credit- from the big industries to the small sectors. With the intention of promoting rural banking, regional rural banks were established. These aligned the local field with the rural problems. These banks are not to replace the other credit-giving bodies but to supplement them.

The Steering Committee of the Regional Rural Banks considered some structural changes. First of all they gave thought to the staffing spectrum, then to effective coordination among banks- rural cooperatives and commercial, and the possibility of bringing credit within the **access** of weaker sections. They wanted to recruit staff for the rural banks at lower salaries. But this type of discrimination would have been unfruitful. So it was given up.

A problem with regard to the rural banks is the creditworthiness of the poor. The Indian farmers are so poor that they cannot pay back their loans. The rural Indian surveys make it quite clear that practically rural farmers have no creditworthiness. Their socio-economic mobility is almost zero. That is why banks fear that their credit will never be paid back.

Another diffuculty for the rural banks is that loans cannot be processed so easily. Processing loans also **entails** heavy expenditure. This was also going to affect their financial position. Still the establishment of the rural banks was decided because the social advantages were more important than the commercial consideration.

Rural banks definitely encourage savings. No doubt the villagers do not have to pay income tax and they get many other concessions, yet their savings is not **significant**. Despite all the hurdles, the rural banking system, will boost up the economy of villages, and thereby the economy of the country.

191. Which of the following is/are the purpose/s of setting up banks in rural areas? (A) Replacing other credit-giving bodies

- (B) Giving loans to farmers (C) Increasing the amount of savings of villagers.
- 2) Only (A) and (B) 3) Only (B) and (c) 1) Only (B)
- 4) Only (A) 5) All (A), (B) and (C)

192. The structural changes made by the Steering Committee were in respect of

- 1) staffing, co-ordinating and providing access to weaker sections.
- 2) building smaller buildings to house the banks
- 3) investing very little in terms of infrastructure required to start a bank
- 4) discriminating between urban bank staff and rural bank staff
- 5) None of these

193. Which of the following is possibly the most appropriate title for the passage?

- 2) The Rural Consumer 1) Regional Rural Banks gineer.
- 3) Microfinance In Rural India
- 4) Characteristics Of Indian Villages

5) Banking Concepts In India

194. Which of the following is NOT TRUE according to the passage?

- 1) Processing of loans by rural banks is difficult
- 2) Staff of the rural banks is paid a lower salary as compared to urban banks.
- 3) Rural banks may not make as much profit as their urban counterparts
- 4) Processing of loans by banks is not cheap
- 5) Rural farmers are, many a time, unable to pay back the loans they avail.
- **195.** Which of the following is one of the benefits of living in the Village, as mentioned in the passage?
 - 1) People living in the villages enjoy a higher income than their urban counterparts
 - 2) People living in villages do not have to pay income tax and they also get other consessions
 - 3) People living in villages have a better quality of life
 - 4) Villages are self-sufficient; hence they do not need outside help for any activity.
 - 5) People living in villages are rarely in need of a loan.

Directions (Q.196-198): Choose the word/group of words which is most similar in meaning to the word/group of words printed in bold as used in the passage.

196. CONCENTRATED

1) clustered	2) rigorous	3) attentive
4) diluted	5) intense	
197. ACCESS		
1) admittance	2) reach	3) admission
4) entry	5) permission	
198. ENTAILS		
1) recommends	2) lasts	3) lists
4) involves	5) filters	

Directions (Q.199-200): Choose the word/group of words which is most opposite in meaning to the word/group of words printed in bold as used in the passage.

199. BOOSTING

8 8	· · ·	· · ·
199. BOOSTING	ineer	•
1) reducing	2) managing	3) overwhelming
4) smoothening	5) heightening	
200. SIGNIFICANT	Jar	
1) forgettable	2) untrustworthy	3) reliable
4) irregular	5) little	

Answers

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