## PO Model Question Papers

Max. Marks: 200 Time: 2 Hours **Total Questions: 200** 

## TEST OF REASONING

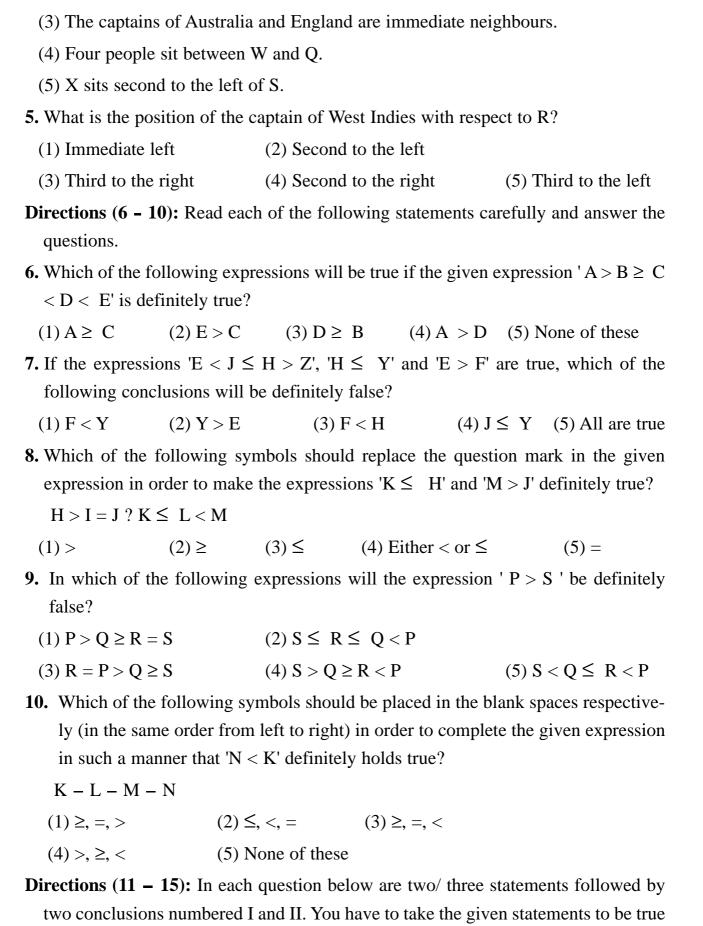
**Directions (1 - 5):** Study the following information carefully and answer the given questions.

P, Q, R, S, T, V, W and X are captains of eight different cricket teams, namely Australia, New Zealand, India, Pakistan, Sri Lanka, England, West Indies and South Africa, but not necessarily in the same order. All of them are seated around a circular table and are facing the centre.

P sits third to the left of the Sri Lankan captain. Only two people sit between T and W. Neither T nor W is an immediate neighbour of P. Neither T nor W is the captain of Sri Lanka. The captain of South Africa sits second to the right of S. S is not an immediate neighbour of P. S is not the Sri Lankan captain and P is not the captain of South Africa. The Australian captain sits third to the left of V. The Australian and Sri 1 )

boutil / fillea.	ne rustranan caj	plani sits tima to the	cient of v. The Mus	tranan and on						
Lankan captains	s are not immed	iate neighbours. On	ly one person sits b	between S and						
the Indian capta	in. Captains of I	Pakistan and New Zo	ealand are immedia	te neighbours.						
S is not the cap	tain of New Zea	land's team. Only o	ne person sits betw	een Q and the						
captain of Engla	and. The captain	of England is an im	mediate neighbour	of X. W and Q						
are not immedia	are not immediate neighbours.									
1. How many people sit between T and the captain of England when counted in clockwise direction from T?										
(1) None	(2) One	(3) Two	(4) Four	(5) Five						
2. Who is the ca	aptain of the Aus	tralian team?								
(1) P	(2) V	(3) W	(4) T	(5) Q						
3. Which of the seating arrang	gement?	come in place of qu	estion mark based u	upon the given						
(1) SW		(3) QW	(4) QX	(5) VR						
<b>4.</b> Which of the	following is true	e with respect to the	given seating arrar	ngement?						
(1) R is the ca	ptain of South A	frica.								

(2) W is an immediate neighbour of V.



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.
- (5) If both conclusion I and conclusion II follow.
- 11 12: Statements: All cars are buses.

No bus is a cart.

All carts are flats.

**11. Conclusions: I.** No flat is a bus.

II. No car is a cart.

**12.** Conclusions: I. All cars being flats is a possibility.

**II.** All carts being car is a possibility.

13 – 14: Statements: Some lakes are walls.

All lakes are roads.

No road is a bulb.

**13.** Conclusions: I. All roads can never be lakes.

**II.** All bulbs being lakes is a possibility.

**14.** Conclusions: I. No lake is a bulb.

**II.** At least some walls are roads.

**15. Statements:** No jungle is village.

All villages are town.

No town is an evening.

**Conclusions:** I. No jungle is town.

**II.** No jungle is an evening.

**Directions** (16 – 20): Study the following information to answer the given questions.

In a certain code, 'her idea has merit' is written as 'fo la bu na', 'merit list has been displayed' is written as 'jo ke la si na', 'her name displayed there' is written as 'ya si bu

ZO	' and 'name in merit li	st' is writter	n as 'na ya go	ke'.		
16	. What does 'ke' stand	d for?				
	(1) been	(2) has	(3) merit	(4	) name	(5) list
17	. What is the code for	'idea'?				
	(1) fo	(2) la	(3) bu	(4) na	(5) Eithe	er bu or na
18	. Which of the follow	ving represe	nts 'name has	been disp	layed'?	
	(1) ya la ke si	(2)	jo si ya la	(3	) si jo ke na	
	(4) bu ya ke la	(5)	ya si jo zo			
19	. What does 'zo' stand	d for?				
	(1) there	(2) display	yed	(3	) name	
	(4) her	(5) Canno	t be determin	ed		
20	. Which of the follow	ving may re	present 'her n	ame is ther	re'?	
	(1) zo ya go wo	(2)	bu ya zo go	(3) zo ya	a bu ke	
	(4) ya zo wo bu	(5)	wo go zo ya			
Di	rections (21 – 25): S	tudy the foll	lowing inforn	nation to ar	nswer the give	en questions:
A	A word and number a	rrangement	machine who	en given a	n input line o	of words and
nu	mbers rearranges ther	n following	a particular	rule. The f	ollowing is a	n illustration
of	input and rearrangem	ent.				
]	<b>input:</b> sum 28 have 1	9 96 48 lucl	x nice 78 rope	2		
\$	Step I: have sum 28 1	9 48 luck n	ice 78 rope 9	6		
\$	Step II: luck have sur	n 28 19 48 1	nice rope 96	78		
\$	Step III: nice luck har	ve sum 28 1	9 rope 96 78	48		
9	Step IV: rope nice luc	k have sum	19 96 78 48	28		
9	Step V: sum rope nice	luck have	96 78 48 28 1	9		
A	And step V is the last	step of the	rearrangeme	ent. As per	the rules fol	lowed in the
ab	ove steps, find out in	each of the	e following q	uestions th	e appropriate	e step for the
inp	out given below:					
]	<b>nput:</b> 49 last zen 16	82 yet can v	vast 33 aim 87	7 54		
21	. How many steps wi	ill be needed	d to complete	the arrang	ement?	
	(1) IV (2) $V$	(3)	VI (4) '	VII (S	5) None of th	ese
22	. Which step number	would be t	he following	output?		

	(1) III	(2) II	(3) VII							
	(4) IV	(5) There v	vill be no suc	h step						
23.	Which of the	following w	ould be step I	?						
	(1) aim 49 can	zen 16 yet	vast 33 54 87	82						
	(2) vast last ca	ın aim zen 1	6 yet 33 87 8	2 54 49						
	(3) zen 49 last	16 82 yet ca	an vast 33 air	n 54 87						
	(4) aim 49 last	t zen 82 yet	can vast 33 8°	7 54 16						
	(5) None of th	ese								
24.	<b>24.</b> In step V, which of the following words/numbers would be at 6 <sup>th</sup> position from									
	the right?									
	(1) 87	(2)16	(3) 33	3	(4) zen	(5) aim				
<b>25.</b> Which of the following would be the final arrangement?										
	(1) zen yet vast last can aim 16 33 49 54 82 87									
	(2) aim can las	st vast yet ze	en 16 33 49 5	4 82 87						
	(3) aim can las	st vast yet ze	en 87 82 54 4	9 33 16						
	(4) zen yet vas	st last can air	m 87 82 54 49	9 33 16						
	(5) None of th	ese								
Di	rections (26 –	<b>30):</b> Each o	of the question	ns below con	nsists of a que	stion and two				
	statements num	bered I and	II given below	w it. You hav	e to decide wh	ether the data				
-	provided in the			t to answer	the question. F	Read both the				
	statements and §									
(1	) if the data in s				-	while the data				
()	in statement I				-	د ماد دیادا د داده				
(2	) if the data in				r the question.	ion, while the				
(3	) if the data eit				-	e sufficient to				
(5)	answer the qu		nent i alone	of in statem	ent if alone are	c sufficient to				
(4	) if the data eve		atements I ar	nd II togethei	r are not suffici	ent to answer				
( -	the question.					5				

(5) if the data in both statements I and II together are necessary to answer the

Vast last can aim zen 16 yet 33 87 82 54 49

- question.
- **26.** How is 'letter' written in a code language?
  - **I.** 'please write a letter' is written as '7218' and 'received a Greek letter' is written as '7513'.
  - **II.** 'write in English please' is written as '2084' and 'a letter in Greek' is written as '5714'.
- **27.** Among A, B, C, D and E, seated in a straight line, facing North, who sits exactly in the middle of the line?
  - **I.** A sits third to the left of D. B sits on the immediate right of C.
  - **II.** B sits second to the right of A. E is not an immediate neighbour of D.
- **28.** A six storey building consisting of an unoccupied ground floor and five floors on top of the ground floor numbered 1, 2, 3, 4 and 5 houses five different persons, viz A, B, C, D and E. Who lives on the third floor?
  - **I.** C lives on an even-numbered floor. A lives immediately above D. B lives immediately above A.
  - **II.** D lives on an odd numbered floor. A and B are immediate neighbours. Similarly, C and E are immediate neighbours. C does not live on an odd numbered floor.
- **29.** Are all the four friends Abhay, Kavita, Prashant and Yasir, who are sitting around a circular table, facing the centre?
  - **I.** Kavita sits second to the left of Abhay. Abhay faces the centre. Yasir sits on the immediate right of Abhay as well as Kavita.
  - **II.** Prashant sits third to the right of Kavita. Abhay sits on the immediate right of Prashant as well as Yasir.
- **30.** Is R the grand-daughter of C?
  - **I.** The only sister of A is the mother of R's brother B.
  - **II.** C, the mother of A, has only one grandson B.
- **Directions (31 35):** Below is given a passage followed several possible inferences which can be drawn from the facts stated in the passage. You have to examine each inference separately in the context of the passage and decide upon its degree of truth or falsity.
  - Mark answer (1) If the inference is 'definitely true' i.e. it properly follows from the

- statement of facts given.
- Mark answer (2) If the inference is '**probably true**' though not 'definitely true' in the light of the facts given.
- Mark answer (3) If the **data is inadequate** i.e. from the facts given, you cannot say whether the inference is likely to be true or false.
- Mark answer (4) If the inference is '**probably false**' thought not 'definitely false' in the light of the facts given.
- Mark answer (5) If the inference is '**definitely false**' i.e. it cannot possibly be drawn from the facts given or it contradicts the given facts.
- (**Note:** Each of the five questions has only one distinct answer i.e. no two questions can have the same answer. If you get the same answer for more than one question, consider both again and decide which one of the two would more definitely be that answer and in the same way review the other also.)

Cardiovascular disease is no prevalent that virtually all businesses are likely to have employees who suffer from, or may develop, this condition. Research shows that between 50 - 80% of all people who suffer a heart attack are able to return to work. However, this may not be possible if they have previously been involved in heavy physical work. In such cases, it may be possible to move the employee to lighter duties, with appropriate retraining where necessary. Similarly, high-pressure, stressful work, even where it does not involve physical activity, should also be avoided. Human Resource managers should aware of the implications of job roles for employees with cardiac condition.

- **31.** Employees who suffer from Cardiovascular disease are mostly unable to return to work.
- **32.** Employees suffering from Cardiovascular diseases are unable to handle stressful situations.
- **33.** Employees above the age of 50 are found to suffer from Cardiovascular disease.
- **34.** Physical and stressful work definitely leads to a heart attack.
- 35. Heart disease can affect employees in any type of business.
- **Directions** (36 40): In each question below a statement is given followed by two courses of action numbered I and II. A course of action is a practicable and feasible sleep or administrative decision to be taken for follow-up, improvement, or further action in regard to the problem, policy, etc., On the basis of the information given

in the statement, you have to assume everything in the statement to be true, and decide which of the suggested courses of action logically follow(s) for pursuing.

**Give answer** (1) if only I follows.

Give answer (2) if only II follows.

Give answer (3) if either I or II follows.

Give answer (4) if neither I nor II follows.

Give answer (5) if both I and II follow.

- **36. Statement:** The sales of ballpoint pens manufactured by company Lixus have gone down considerably ever since the same company introduced a gel ink pen in the market.
  - **Courses of action: I.** Ballpoint pens should not be manufactured by Lixus anymore.
    - **II.** Lixus should immediately withdraw all gel ink pens from the market so as to force people to buy ball-point pens.
- **37. Statement:** Nearly 26 percent of all engineering graduates have been left unemployed owing to severe recession worldwide.
  - **Courses of action: I.** All the unemployed students should be advised to take up jobs in foreign countries.
    - **II.** The unemployed students should be advised to take up jobs only after the recession is over.
- **38. Statement:** The government airline has been making huge losses even as private airlines continue to prosper and make substantial profit.
  - **Courses of action: I.** All the private airlines should be banned from their operation in the country.
    - **II.** The government airline should be instructed to increase passenger fare significantly in order to increase its profit.
- **39. Statement:** Many private schools have been violating government directives and have been charging more fees than the specified limits.
  - **Courses of action: I.** The government should identify such schools and take stringent actions against them.
    - **II.** The government should not limit school fees and keep it flexible for the schools to decide.

- **40. Statement:** A large number of patients admitted in a particular hospital have been diagnosed with a serious contagious disease.
  - **Courses of action: I.** These patients should be immediately evicted from the hospital for fear of spread of the disease.
    - **II.** The hospital should make appropriate quarantine arrangements to control the spread of disease.
- **41.** Read the following information and five statements given below it carefully and answer the questions which follow.

Excerpt from a research report - Average life expectancy in southern part of India is far more than that in Western India. While the average life of a native of South India is 82 years, the average life of a native of Western India is only 74 years.

Based on the above fact, the proposal that the above study makes is that if an individual moves from Western India to South India, his/her life expectancy would immediately increase by eight years.

Which of the following statements would weaken the above - mentioned study's proposal that people belonging to Western parts of India should move to South India to increase their life expectancy?

- (1) The average life expectancy of population living in Eastern part of the country is also less than the population living in South India.
- (2) Nearly 80% of the population in Southern India has a minimum age of 83 years.
- (3) Higher life expectancy in Southern India can be ascribed to the genetic makeup of the population belonging to that area.
- (4) The average life expectancy of South India is comparable to the best averages in the world.
- (5) Higher life expectancy in Southern India can be attributed to better environmental conditions and better healthcare facilities.
- *Directions* (42 45): Read the following information carefully and answer the questions which follow:

Fortunately, more and more countries are shifting their focus away from industrial development to control of climate change these days.

A. The countries which focus more on controlling climate change than industrial

- development are only the richer ones which can afford to concentrate on areas other than industrial development.
- B. Many countries had once prioritized industrial development which proved to be harmful to the environment in the long run.
- C. Some experts are of the view that climate change is not as alarming an issue as it is made to be because it is a natural phenomenon and has been occurring regularly throughout the history of earth.
- D. If climate change continues at the present rate, it would bring in large-scale destruction to human habitation in a very short time.
- E. Industrial development is one of the biggest but definitely not the only reason behind global warming.
- **42.** Which of the statements numbered A, B, C, and D mentioned above would weaken the argument for the need of a shift away from industrial development to that of controlling climate changes?

(4) D

(5) Both B and D

(3) C

(2) B

(1) A

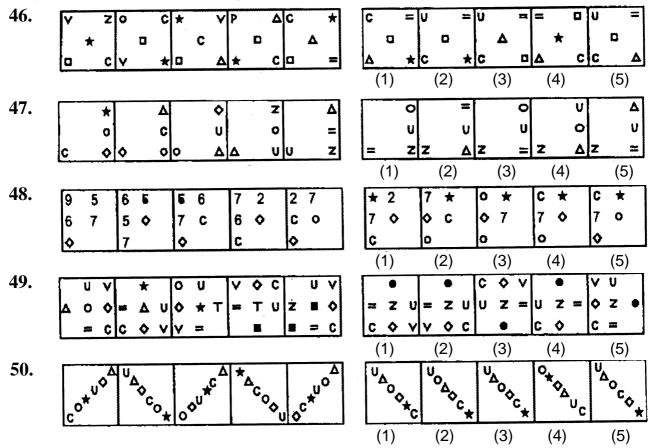
- **43.** Which of the statements numbered (A), (B), (C), (D) and (E) can be assumed/inferred from the facts/information given in the statement? (An assumption is something supposed or taken for granted and an inference is something which is not directly stated but can be inferred from the given facts.)
- (1) E (2) C (3) A (4) B (5) Either D or A
- **44.** Which of the following can be inferred from statement (E) if it is considered to be true with regard to the given information?
  - (1) Nations also need to focus on sources other than those generated due to industrial development.
  - (2) Other sources of pollution have more adverse effects as compared to those generated due to industrial development.
  - (3) Unlike older times, industrial development has ceased to be a reason behind global warming these days.
  - (4) If industrial development stops, global warming would automatically come to an end.
  - (5) If sources other than industrial development are identified and controlled, global warming will end completely.
- 45. Which of the statements numbered A, C, D and E mentioned above represents a

reason behind curtailing industrial development by some of the countries?

- (1) Either C or E
- (2) D
- (3) C (4) Either A or C

(5) A

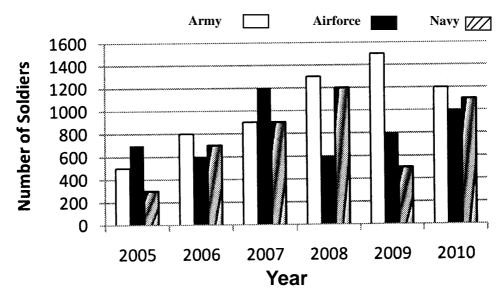
*Directions* (46 – 50): In each of the questions given below which one of the five answer figures should come after the problem figures, if the sequence were continued?



## TEST OF DATA ANALYSIS AND INTERPRETATION

*Directions* (51 - 55): Study the following graph carefully to answer the questions that follow:

Number of soldiers recruited in three different forces in six different years



51.	51. What was the difference between the total number of soldiers recruited in all the									
	forces togethe	r in the year 2	2007 and the	total number	of soldiers recruited	l in Army				
	over all the ye	ears together	?							
	(1) 3400	(2) 3100	(3) 3200	(4) 3600	(5) None of thes	se				
52.	What was per	rcentage decr	ease in the n	umber of sol	diers recruited in Ar	my in the				
	year 2010 as	compared to	the previous	years?						
	(1) 60	(2) 30	(3) 50	(4) 20	(5) None of these					
53.	Total number	of soldiers	recruited in	Air force	in the year 2006 a	and 2008				
	together was what percentage of total number of soldiers recruited in Navy in the									
	year 2005, 2007 and 2008 together?									
	(1) 40	(2) 60	(3) 70	(4) 50	(5) None of these					
54.	<b>54.</b> What was the <b>approximate</b> average number of soldiers recruited in Air force over									
	all the years	together?								
	(1) 780	(2) 796	(3) 76	50	(4) 830	(5) 816				
55.	What was the	respective ra	atio between	the number	of soldiers recruited	l in Navy				
	in the year 20 2009?	008 and the	number of so	oldiers recru	ited in Air force in	the year				
	(1) 3:2	(2) 3:1	(3) 1:	3 (4) 4	(5) None of	these				
Dir	rections (56 – 5	58): Study the	e given inforn	nation carefi	ully and answer the	questions				
		that follo	ow:							
A b	oasket contains	s 4 red, 5 blu	ie and 3 gree	en marbles						
56.	If three marble	es are picked	l at random,	what is the	probability that eith	er all are				
	green or all are	e red?								
	(1) 7/44	(2) 7/12	(3) 5/	12						
	(4) 1/44	(5) None of	these							
57.	If two marbles	are drawn a	t random, wh	at is the pro	bability that both are	e red?				
	(1) 3/7	(2) 1/	2	(3) 2/11						
	(4) 1/6	(5) None of	these							
58.		es are picked	at random,	what is the p	robability that at lea	ast one is				
	blue?	(2) 25	7/1/1	(2) 5	/12					
	(1) 7/12	(2) 37	// <del>44</del>	(3) 5	12					

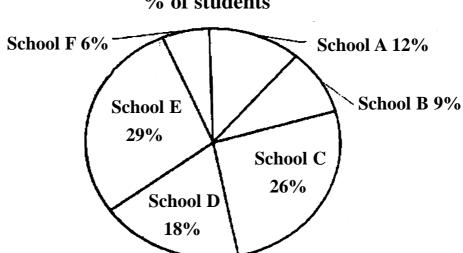
- (4) 7/44
- (5) None of these

*Directions* (59 – 60): Study the given information carefully and answer the questions that follow:

A committee of five members is to be formed out of 3 trainees, 4 professors and 6 research associates.

- **59.** In how many different ways can this be done if the committee should have all 4 professors and 1 research associate or all 3 trainees and 2 professors?
  - (1) 12
- (2) 13
- (3) 24
- (4) 52
- (5) None of these
- **60.** The committee should have 2 trainees and 3 research associates?
  - (1) 15
- (2)45
- (3)60
- (4)9
- (5) None of these

*Directions* (61 – 65): Study the following pie-chart and bar diagram and answer the following questions.

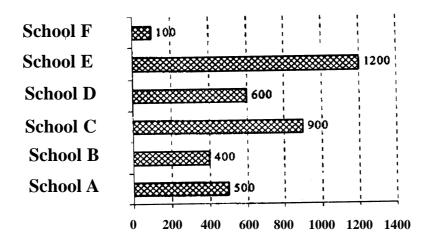


% of students

Percentage - wise distribution of Students in six different Schools.

Total number of Students = 6000.

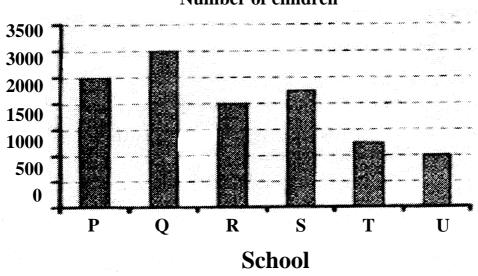
**№** Number of boys out of 6000 students in each school separately

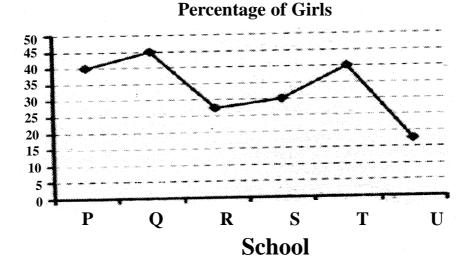


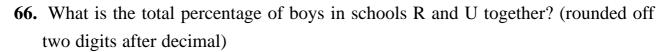
E and the number of boys in School D together? (2) 1900(1) 1700(3) 1600(4) 1800(5) None of these **62.** What is the ratio of the number of boys in School C, the number of girls in School B and the total number of students in School E? (1) 45:7:97 (2) 43:9:97 (3) 45 : 7 : 87 (4) 43 : 9 : 87(5) None of these 63. What is the difference between the total number of students in School F and the number of boys in School E? (1)820(2)860(3)880(4) 900(5) None of these **64.** In which of the following schools is the total number of students equal to the number of girls in School E? (1)A(2) B (3) C(4) D (5) F65. The number of girls in School A is approximately what percentage of the total number of students in School B? (1)55(2) 50(3) 35(4) 45(5) 40Directions (66 - 70): Study the following graphs carefully to answer the questions that follow. The following bar diagram and line graph give the Total Number of children in six different schools and the percentage of girls in them.

**61.** What is the sum of the number of girls in School C, the number of girls in School

Number of children







- (1)78.55
- (2)72.45

(3) 76.28

- (4) 75.83
- (5) None of these

**67.** What is the total number of boys in School T?

- (1)500
- (2)600

(3) 750

- (4)850
- (5) None of these

**68.** The total number of students in school R is approximately what percent of the total number of students in school S?

(1)89

(2)75

(3)78

(4)82

(5) 94

69. What is the average number of boys in schools P and Q together?

(1) 1425

(2) 1575

(3) 1450

(4) 1625

(5) None of these

**70.** What is the ratio of the number of girls in school P to the number of girls in school Q?

- (1) 27 : 20
- (2) 17:21
- (3) 20:27

- (4) 21:17
- (5) None of these

*Directions* (71 – 75): Study the table carefully to answer the questions that follow:

Number of athletes (in hundreds) who participated in a sports event from five different countries over the years

<b>Year</b> ↓	A		В			1	<b>L</b>	)	$\mathbf{E}$	
	Male	Fem	Male	Fem	Male	Fem	Male	Fem	Male	Fem
2005	4.4	3.3	6.3	4.2	4.5	3.1	5.6	4.1	4.7	2.1
2006	6.6	4.2	8.4	6.2	6.9	3.3	8.4	6.3	7.8	5.2
2007	4.6	1.8	7.4	4.8	4.8	2.8	9.3	7.3	8.7	6.5
2008	9.6	4.9	11.4	8.4	6.6	4.2	12.6	9.4	8.9	5.8
2009	11.8	6.4	10.6	5.2	7.9	6.3	14.4	10.2	11.8	9.2
2010	8.2	5.2	6.4	7.2	10.8	6.9	15.6	12.1	13.6	9.8

											(						
	2005	4.4	3.3	6.3	4.2	4.5	3.1	5.6	4.1	4.7	2.1						
	2006	6.6	4.2	8.4	6.2	6.9	3.3	8.4	6.3	7.8	5.2						
	2007	4.6	1.8	7.4	4.8	4.8	2.8	9.3	7.3	8.7	6.5						
	2008	9.6	4.9	11.4	8.4	6.6	4.2	12.6	9.4	8.9	5.8						
	2009	11.8	6.4	10.6	5.2	7.9	6.3	14.4	10.2	11.8	9.2						
	2010	8.2	5.2	6.4	7.2	10.8	6.9	15.6	12.1	13.6	9.8						
71.	71. In which of the following years was the total number of participants (athletes) the																
	second highest from Country C?																
	(1) 2005 (2				06		(3)	2007									
	(4) 2	2008		(5) No	ne of th	nese											
72.	What	was the	avera	ge numl	ber of f	emale a	thletes	who pa	rticipat	ed from	Count	ry					
	B over	r all the	years	togethe	r?												
	(1) 1	200			(2) 400	)											
	(3) 6	500			(4) 180	0	(5)	3600									
73.	What	was the	e appro	oximate	percen	tage de	crease	in the r	number	of male	athlet	es					
	who p	articipa	ated fro	om Cou	ntry C	in the y	ear 200	)7 as co	ompared	d to the	previo	us					
	year?					who participated from Country C in the year 2007 as compared to the previous year?											

(1) 21(2) 30(3) 35(4) 39 (5) 25

74. The number of female athletes who participated from Country E in the year 2009 was approximately what percentage of the total number of athletes who participated from Country B in the year 2008?

(1)40(2)46(3) 50(4)56(5)60

75. In which of the following countries is the difference between the number of male and female participants second highest in the year 2006?

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

**Directions** (Q. 76 – 80): Study the following table carefully to answer the questions that follow-

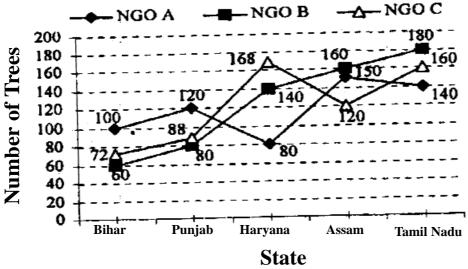
Following table gives the total number of 12000 people who are involved in given professions and (of these) percentage of females and males.

Professions	Percentage of	Percentage of	Percentage of
	People	Females	Males
Medical	12	45	55
Engineering	16	50	50
Law	11	35	65
Teaching	25	75	25
Banking	22	25	75
Management	14	20	80

М	anagement	14	20	80
141	anagement	14	20	80
<b>76.</b>	Females in Engine	ering profession are a	approximately what p	percent of the females
	in Management pro	ofession?		
	(1) 71	(2) 125	(3) 111	
	(4) 88	(5) 286		
77.	What is the differe	nce between the total	number of males ar	nd the total number of
	females from all th	ne professions togethe	er?	
	(1) 972	(2) 6684	(3) 1368	
	(4) 5316	(5) None of these		
<b>78.</b>	What is the respec	tive ratio of the num	ber of males in bank	king profession to the
	number of males in	n Management profes	ssion?	
	(1) 17:7	(2) 28 : 55	(3) 7:11	
	(4) 165 : 112	(5) None of	these	
<b>79.</b>	What is the respect	tive ratio of the total i	males in Medical and	d Teaching profession
	to that of females i	in the same professio	ns?	
	(1) 161 : 86	(2) 257: 483	(3) 19:16	
	(4) 97 : 51	(5) None of these		
80.	The total number	of people in Teach	ning profession are	approximately wha
	percent of the total	I number of people in	Law profession?	
	(1) 227	(2) 193	(3) 168	
	(4) 79	(5) 44		
		~ 1 1 411 .		

**Directions** (81 – 85): Study the following graph carefully to answer the questions that follow.

Number of trees planted by three different NGOs in five different states



			State					
81.	In which of th	ne followin	g states was the to	otal number of t	trees planted by NC	oć		
	and NGO B to	ogether sec	cond lowest?					
	(1) Bihar		(2) Punjab	(3)	Haryana			
	(4) Assam		(5) Tamil Nad	(5) Tamil Nadu				
82.	What was the	difference	between the trees	s planted by NG	O A in Haryana and	d the		
	number of tre	es planted	by NGO C in Tai	nil Nadu?				
	(1) 90	(2) 60	(3) 120	(4) 160	(5) None of these	e		
83.	What was the	e average	number of trees	planted in Har	yana by all the N	GOs		
	together?							
	(1) 420	(2)	140	(3) 120				
	(4) 390	(5)	None of these					
84.	The total num	ber of tree	es planted by NG	O A and NGO l	B together in Bihar	was		
	approximately	what per	centage of the tot	tal number of tr	rees planted by NG	Ю В		
	and NGO C to	ogether in	Punjab?					
	(1) 85	(2) 90	(3) 105	(4)	110 (5)	95		
85.	What was the	ratio of the	e number of trees	planted by NG	O B in Tamil Nadu	ı, the		
	number of tree	es by NGO	C in Assam and	the number of t	rees planted by NC	iO A		
	in Assam?							
	(1) 5:3:6	(2)	5:6:3	(3) 6:4:	5			
	(4) 6:5:3	(5)	None of these					

Directions (86 – 90): Study the following tables carefully to answer the questions that follow.

# Number of candidates (in lakhs) appearing in an entrance examination from six different cities and the ratio of candidates passing and failing the same

## Ratio of candidates passing and failing within the city

City	A	В	С	D	Е	F
Number of Candidates	1.25	3.14	1.08	2.27	1.85	2.73

City	Passing	Failing
A	7	3
В	5	3
С	4	5
D	1	3
E	3	2
F	7	5

**86.** What is the ratio of the number of candidates failing the exam from city D to that of those failing the exam from city A?

(1) 289 : 42

(2) 42:289

(3) 227:50

(4) 50:227

(5) None of these

**87.** The number of candidates appearing for the exam from City C is what percent of the number of candidates appearing for the exam from City B? (rounded off to the nearest integer)

(1) 27

(2)34

(3) 42

(4) 21

(5)38

**88.** The number of candidates passing in the exam from City F is what percent of the total number of candidates appearing from all the cities together? (rounded off to two digits after the decimal)

(1) 12.93

(2) 14.46

(3) 10.84

(4) 11.37

(5) None of these

**89.** Which city has the highest number of students failing the entrance exam?

(1) F

(2) C

(3) B

(4) D

(5) None of these

**90.** What is the number of candidates passing the exam from City E?

(1) 13,000

(2) 11,10,000

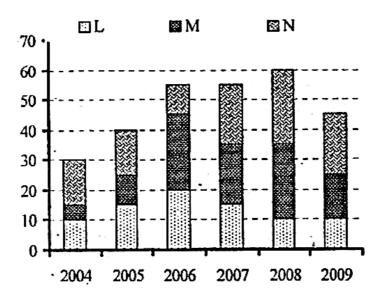
(3) 1,13,000

(4) 11,000

(5) None of these

**Directions** (91 – 95): Study the following graph carefully to answer the questions that follow.

Number of people (in thousands) using three different types of mobile services over the years



91.	What is the	average	number	of people	using	mobile	service	M fo	or all	the	years
	together?										

(1)  $16\frac{2}{3}$ 

(2)  $14444 \frac{1}{6}$  (3)  $16666 \frac{2}{3}$ 

 $(4) 14 \frac{1}{6}$ 

(5) None of these

**92.** The total number of people using all the three mobile services in the year 2007 is what percent of the total number of people using all the three mobile services in the year 2008? (rounded off to two digits after decimal)

(1)89.72

(2)93.46

(3)88.18

(4) 91.67

(5) None of these

93. The number of people using mobile service N in the year 2006 forms approximately what percent of the total number of people using all the three mobile services in that year?

(1) 18

(2) 26

(3) 11

(4) 23

(5) 29

**94.** What is the ratio of the number of people using mobile service L in the year 2005 to that of those using the same service in the year 2004?

(1) 8:7

(2) 3 : 2

(3) 19:13

(4) 15:11

(5) None

95. What is the total number of people using mobile service M in the years 2008 and 2009 together?

(1) 35,000

(2) 30,000

(3) 45,000

(4) 25,000

(5) None of these

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

In a ship there are 1200 passengers. 18 percent of the total number of passengers are from Britain. Two-fifths of the total number of passengers are from South h

	Africa. 6 percent of	the total number of	of passengers are from Madagascar. The			
	remaining number of	of passengers are fr	rom India. 25 percent of the number of			
	passengers from Britain are females. Half the number of passengers from South					
	Africa are males. Th	ere is no female pa	ssenger from Madagascar. Two-thirds of			
	the number of passer	ngers from India are	e females.			
96.	What is the ratio of	the number of pass	engers from Madagascar, the number of			
	female passengers fr	om South Africa a	nd the total number of passengers from			
	India?					
	(1) 2:5:18	(2) 3:10:18	(3) 3:11:18			
	(4) 2:18:5	(5) None of these				
97.	The number of ma	ale passengers from	n South Africa is approximately what			
	percentage of the to					
	(1) 111	(2) 115	(3) 120			
	(4) 125	(5) 131				
98.	What is the average	number of male pa	ssengers from all the four countries?			
	(1) 154.5	(2) 164.5	(3) 145			
	(4) 164	(5) None of these				
99.	What is the difference	ce between the num	ber of male passengers from Madagascar			
	and the number of n	nale passengers from	n India?			
	(1) 64	(2) 82	(3) 74			
	(4) 72	(5) None				
100	. What is the total nu	mber of male passe	ngers from Britain and female passengers			
	from India together	r?				

(1) 340(2)420(4) 350

(4) 460(5) None of these

## TEST OF ENGLISH LANGUAGE

**Directions** (101 – 115): Read the following passage carefully and answer the questions given below it. Certain words/phrases are printed in bold to help you locate them while answering some of the questions.

The outside world has pat answers concerning extremely impoverished countries, especially those in Africa. Everything comes back, again and again, to corruption and misrule. Western officials argue that Africa simply needs to behave itself better, to allow market forces to operate without interference by corrupt rulers. Yet the critics of African governance have it wrong. Politics simply can't explain Africa's **prolonged** economic crisis. The claim that Africa's corruption is the basic source of the problem does not withstand serious scrutiny. During the past decade I witnessed how relatively well-governed countries in Africa such as Ghana, Malawi, Mali and Senegal, failed to prosper, whereas societies in Asia perceived to have **extensive** corruption, such as Bangladesh, Indonesia and Pakistan, enjoyed rapid economic growth.

What is the explanation? Every situation of extreme poverty around the world contains some of its own unique causes, which need to be diagnosed as a doctor would a patient. For example, Africa is burdened with malaria like no other part of the world, simply because it is unlucky in providing the perfect conditions for that disease; high temperatures, plenty of breeding sites and particular species of malaria-transmitting mosquitoes that prefer to bite humans rather than cattle.

Another **myth** is that the developed world already gives plenty of aid to the world's poor. Former US Secretary of the Treasury, Paul O'Neil expressed a common frustration when he remarked about aid for Africa: "We've spent trillions of dollars on these problems and we have damn near nothing to show for it." O' Neil was no foe of foreign aid. Indeed, he wanted to fix the system so that more US aid could be justified. But he was wrong to believe that vast flows of aid to Africa had been **squandered**. President Bush said in a press conference in April 2004 that as "the greatest power on the face of the earth, we have an **obligation** to help the spread of freedom. We have an obligation to feed the hungry." Yet how does the US fulfil its obligation? US aid to farmers in poor countries to help them grow more food runs at around \$200 million per year, far less than \$1 per person per year for the hundreds of millions of people living in subsistence farm

households.

From the world as a whole, the amount of aid per African per year is really very small, just \$30 per sub-Saharan African in 2002. Of that **modest** amount, almost \$5 was actually for consultants from the donor countries, more than \$3 was for emergency aid, about \$4 went for servicing Africa's debts and \$5 was for debt-relief operations. The rest, about \$12, went to Africa. Since the "money down the drain" argument is heard most frequently in the US, it's worth looking at the same calculations for US aid alone. In 2002, the US gave \$3 per sub-Saharan African. Taking out the parts for US consultants and technical cooperation, food and other emergency aid, administrative costs and debt relief, the aid per African came to a grand total of 6 cents.

The US has promised repeatedly over the decades, as a signatory to global agreements like the Monterrey Consensus of 2002, to give a much larger proportion of its annual output, specifically up to 0.7% of GNP, to official development assistance. The US's failure to follow through has no political fallout domestically, of course, because not one in a million US citizens even knows of statements like the Monterrey Consensus. But no one should underestimate the salience that it has around the world. Spin as Americans might about their nation's generosity, the poor countries are fully aware of what the US is not doing.

- **101.** The passage seems to emphasize that the outside world has
  - (1) correct understanding about the reasonable aid provided by the USA to the poor countries.
  - (2) definite information about what is happening in underdeveloped countries.
  - (3) stopped extending any financial aid to underdeveloped countries.
  - (4) misconceptions about the aid given to the poor nations by developed countries.
  - (5) None of these
- **102.** According to the Westerners, the solution to eradicate poverty of African nations lies in
  - (1) Corruption (2) Improving their own national behavior
  - (3) Misrule (4) Prolonged economic crisis
  - (5) None of these

- 103. The author has given the example of Bangladesh, Indonesia and Pakistan in support of his argument that (1) corruption is the major culprit in the way of prosperity. (2) misgovernance hampers the prosperity of nations. (3) despite rampant corruption, nations may prosper. (4) developed nations arrogantly neglect underdeveloped countries. (5) None of these **104.** The author has mentioned Ghana as a country with (1) reasonably good governance (2) corrupt leadership (3) plenty of natural resources (4) rapid economic growth (5) None of these **105.** The cases of malaria in Africa are mainly due to (A) high temperature (B) climatic conditions conducive for breeding (C) malaria carriers' liking for human blood in preference to that of cattle (1) None of these (2) Only B & C (3) Only A & C (4) Only A & B (5) All the three **106.** The remark of former US Secretary of the Treasury, Paul O' Neil, is according to the author
- - (1) A statement of fact
  - (2) Not factually correct
  - (3) An underestimation of US aid
  - (4) A ruthless remark by an arrogant bureaucrat
  - (5) None of these
- **107.** President Bush's statement in a Press Conference in April 2004 indicates that
  - (1) the aid given by the US to the poor countries is substantial and sufficient.
  - (2) the spread of freedom cannot be achieved through financial aid.
  - (3) feeding the hungry millions outside the US is not possible.
  - (4) the US, on its own, assumes the obligation of helping the poor countries.
  - (5) US has spent trillions of dollars on aid.

- **108.** Which of the following statements is **TRUE** about US aid to the sub-Saharan African countries?
  - (1) The US aid meant for per capita African does not reach the incumbent.
  - (2) The US aid to African countries is more than that for any other developing or underdeveloped nation.
  - (3) The US aid for farmers in African countries is \$200 m per year.
  - (4) The donor country charges \$5 per individual as the consultancy charges.
  - (5) US has been contributing more than 0.7% of its GNP for development assistance.
- **109.** The purpose of the author in writing this passage seems to
  - (1) criticize USA for not providing adequate financial help.
  - (2) make Africans realize their own problems.
  - (3) analyze the actual quantum of aid against the perceived one.
  - (4) highlight how American leaders are power-hungry
  - (5) None of these

**Directions** (110 – 112): Which of the following words/ groups of words is most nearly the same in meaning as the word printed in bold as used in the passage?

#### 110. OBLIGATION

- (1) Lip sympathy (2) Tr
- (2) True empathy
- (3) Self-pity
- (4) Conditional responsibility
- (5) Moral binding

#### 111. SQUANDER

- (1) Use economically
- (2) Spend wastefully
- (3) Siphon judiciously

- (4) Donate generously
- (5) Donate with ulterior motive

#### 112. MODEST

- (1) Humble
- (2) Sufficient
- (3) Meager

(4) Sober

(5) Unpretentious

Directions (113 – 115): Which of the following words/ groups of words is most OPPOSITE in meaning of the word given in bold as used in the passage.

#### 113. **MYTH**

(	(1) Reality	(2) Mystery	(3) Misery		
(	(4) Misconception	(5) Exaggerati	ion		
114.	EXTENSIVE				
(	(1) Intensive	(2) Abominab	le (3) Inherent		
(	(4) Rampant	(5) Negligible	,		
115.	PROLONGED				
	(1) Immediate	(2) Shortened	(3) Brevity		
	(4) Short - lived	(5) Narrow			
Dire	ctions (116 - 125): Which	of the phrases	s (1), (2), (3) and (4) given below each		
sei	ntence should replace th	e phrase pri	nted in bold to make the sentence		
_	-	the sentence is	s correct, mark (5) ie No correction		
	quired, as the answer.				
116.	Please take out your sho	es and put out	t the light.		
	(1) take out your shoes an	d switch off the	e light		
	(2) take out your shoes an	d put on the lig	ght		
	(3) take off your shoes and	d put out the lig	ght		
	(4) put off your shoes and	switch off the	light		
	(5) No correction required				
117.	On account of she lacked	d a sense of res	sponsibility I confiscated the keys.		
	(1) On account that her		(2) On account she		
	(3) On account that she		(4) Because she		
	(5) No correction required				
118.	We are constantly surrou	ınding of soun	nds and noise.		
	(1) constantly surrounding	about sounds			
	(2) constantly surrounding by sounds				
	(3) constantly surrounded by sounds				
	(4) constantly surrounding	g with			
	(5) No correction required				
119.	I leave in hurry because	it was getting	dark.		
	(1) left with hurry	(2) leav	re with hurry		

	(5) No correction required				
120.	. Sachin is the older of the two sons.				
	(1) is older than	(2) wi	vill be older of		
	(3) is elder than	(4) is	s the elder of		
	(5) No correction required				
121.	I cannot dance the music like	did b	before the accident.		
	(1) dancing	(2) da	lance for the music		
	(3) dance by the music	(4) da	lance to the music		
	(5) No correction required				
122.	When the child is being bored a	and no	not occupied is also mischievous.		
	(1) has boredom and no occupati	on he	e (2) was bored and not occupied h	ıe	
	(3) is bored and unoccupied that	he	(4) is bored and unoccupied he		
	(5) No correction required				
123.	America has announced plans	to shu	ut up recruitment agencies.		
	(1) will announced plans to shut	up	(2) announced plans to shut off		
	(3) has announced plans to shut	down	(4) has announced plans of shut dow	n	
	(5) No correction required				
124.	It took years for realising what	was g	going on.		
	(1) took years for realization		(2) takes years for realizing		
	(3) took years after realising		(4) took years before I realised		
	(5) No correction required				
125.	Being forewarned on the lack of	of trans	nsport I hired a cycle.		
	(1) I was forewarned on		(2) On being forewarned on		
	(3) Being forewarned about		(4) Being warned before		
	(5) No correction required				
Dire	ctions (126 - 135): Read each	h sent	ntence to find out whether there is ar	ıy	
gra	ammatical or idiomatic error in it	The e	error, if any, will be in one part of the sen	<i>1</i> -	
ter	ace. The number of that part is th	e answ	wer. If there is no error, the answer is (5	).	
(Ig	nore errors of punctuation, if any	.)			

(3) leave and hurry

(4) hurriedly left

- **126.** Despite the merger, (1)/ the airline has reported (2)/ sizeable losses and is unable (3)/ to pay their employees. (4) /No error (5).
- **127.** We have recently began (1)/ the process of recruiting (2)/ insurance agents for (3)/ our North-Eastern branches. (4)/ No error (5).
- **128.** The company's decision to issue (1)/ bonus shares clearly indicates (2)/ the management's confident (3)/ about the future. (4)/ No error (5).
- **129.** In spite that organizations are aware (1)/ of the importance of IT (2)/ they often do not know (3)/ how to deploy it effectively. (4)/ No error (5).
- **130.** Keeping in mind that India (1)/ is one of the world's fastest (2)/ growing economies many international (3)/ companies are invested in India. (4)/ No error (5).
- **131**. Although interlinking of rivers will (1)/ help tackle drought, the government (2)/ has not paid much(3)/ attention to this project.(4)/ No error (5)
- **132.** The rise in prices of food items is (1)/ likely the cause of inflation (2)/ to exceed eight percent (3)/ during the next quarter. (4)/ No error (5).
- **133.** Many people believe that (1)/ the nationalization of banks in (2)/ the 1960s have protected India (3)/ from the current financial crisis. (4)/ No error (5).
- **134.** RBI is in favor (1)/ of amending currently (2)/ policies governing operations of (3)/ foreign banks in India. (4)/ No error (5).
- 135. These recently upgraded branch offices (1)/ have been fully computerized (2)/ and are connected to headquarters (3)/ to ensure proper monitoring.(4) / No error (5).
- **Directions** (136 140): Rearrange the following sentences into a meaningful paragraph and then answer the questions given below it.
  - (A) Development of drought resistance could benefit large numbers of farmers.
  - (B) Hence the human race has no choice but to adapt to these impacts.
  - (C) India has to be concerned about climatic changes.
  - (D) This impact can run into decades and centuries.
  - (E) Environment day is thus an important occasion to assess the past and our future.
  - (F) There is a possibility of adverse impact on agriculture which could deter growth.
- **136.** Which of the following is the **FIFTH** sentence of the paragraph?

(1) F	(2) D	(3) E	(4) A	(5) C
<b>\</b> /	\ <i>\</i>	` /	\ <i>\</i>	` /

137.	Which of the followi	ng is the <b>THIRI</b>	sentence of	the paragraph?					
	$(1) A \qquad \qquad ($	2) D	(3) B	(4) C	(5) E				
138.	Which of the followi	ng is the SECO	ND sentence	of the paragraph?					
	(1) B (	2) D	(3) F	(4) C	(5) E				
139.	Which of the following	ng is the LAST (	SIXTH) sent	ence of the paragra	aph?				
	(1) C (	2) B	(3) F	(4) D	(5) E				
140.	Which of the followi	ng is the FIRST	sentence of t	he paragraph?					
	(1) A (	2) D	(3) C	(4) B	(5) E				
Dire	ections (141 – 150): In	the following po	assage there a	ere blanks, each of	which has				
be	en numbered. These ni	ımbers are printe	d below the p	assage and agains	t each five				
wo	ords are suggested, one	e of which fits the	e blank appro	priately. Find out	the appro-				
pr	iate word in each case								
,	The <b>(141)</b> of India as a	n economic supe	erpower is not	t reflected in the (1	<b>42</b> ) of life				
enjo	yed by its 1.2 billion c	itizens according	to the Huma	n Development Inc	dex, which				
(143	3) India very low am	ong 182 countr	ies. In our p	erformance orient	ted world,				
mea	surement issues have t	aken on ( <b>144</b> ) im	portance as w	hat we measure af	fects what				
	do. In fact, the French								
	Measurement of Econo								
	that of others with the				· ·				
	society. The big question				_				
•	od measure of living seconomy is doing far l		•						
	economy is doing far to creates conflicts-whi								
	and that (148) be pa	-							
	ution, all of which actu	C	•						
_		-							
		_			what is going on in our complex society; it is therefore obvious that we can't reduce everything to a single number-GDP.				
141.	(1) tribute	(2) pursuit		(3) perception					
	• •	` · · •							
	(4) conversion	(5) title		· / 1					
142.	(4) conversion (1) loss	<ul><li>(5) title</li><li>(2) quality</li></ul>		-					
142.	(1) loss	(2) quality		(3) spirit					
	• •	, ,		-					

(4) regard	(5) ranked	
<b>144.</b> (1) negligible	(2) great	(3) unduly
(4) trivial	(5) considerably	
<b>145.</b> (1) obedience	(2) confidence	(3) belief
(4) dissatisfaction	(5) compliance	
<b>146.</b> (1) that	(2) unless	(3) because
(4) against	(5) whether	
<b>147.</b> (1) suggest	(2) recommend	(3) think
(4) point	(5) refer	
<b>148.</b> (1) compensation	(2) respect	(3) debt
(4) attention	(5) expense	
<b>149.</b> (1) recover	(2) lower	(3) attain
(4) decline	(5) shrunk	
<b>150.</b> (1) inferred	(2) difficult	(3) interpret
(4) reveal	(5) intended	
TEST OF GENE	RAL AWAREN	ESS, MARKETING

## AND COMPUTERS

- **151.** The main memory of a computer can also be called
  - (1) Primary storage
- (2) Internal memory
- (3) Primary memory
- (4) All of these
- (5) None of these

- **152.** Computer software can be defined as .....
  - (1) the computer and its associated equipment.
  - (2) the instructions that tell the computer what to do.
  - (3) computer components that act to accomplish a goal.
  - (4) an interface between the computer and the network.
  - (5) the interaction between the computer and its database.
- **153.** When speaking of computer input and output, input refers to
  - (1) any data processing that occurs from new data input into computer.
  - (2) retrieval of data or information that has been entered into the computer.
  - (3) data/information that has been entered into the computer.

	(4) the transmission of da	ta that has been enter	ed into the computer.	
	(5) Both (3) and (4)			
154.	A is a set of rules.			
	(1) resource locator	(2) domain	(3) hypertext	
	(4) URL	(5) protocol		
155.	The connection between	your computer at ho	me and your local ISP is	called
	(1) the last mile	(2) the home stretch	1	
	(3) the home page	(4) the backbone		
	(5) the vital mile			
156.	All of the logic and mat	hematical calculation	s done by the computer h	appen
	in/on the			
	(1) system board	(2) central con	ntrol unit	
	(3) central processing unit	t (4) mother box	ard	
	(5) memory			
157.	There are several primar	y categories of proced	dures. Which of the follow	ing is
	not a primary category of	f procedures?		
	(1) Testing	(2) Bacl	kup and recovery	
	(3) Firewall development	(4) Desi	ign (5) None of the	ese
158.	The operating system cal	led UNIX is typically	used for	
	(1) Desktop computers	(2) Laptop con	nputers	
	(3) Super computers	(4) Web server	rs (5) All of these	
159.	The file format is a	a method of encoding	pictures on a computer.	
	(1) HTML	(2) JPEG	(3) FTP	
	(4) URL	(5) DOC		
160.	Press to move the	insertion point to the	Address box, or to highlig	ght the
	URL in the Address box.			
(	(1) ALT + D	(2) ALT + A	(3) SHIFT + TAB	
(	4) TAB + CTRL	(5) CTRL + S		
161.	Computer systems are con	nprised of		
(	1) hardware, programs, in	formation, people and	networks	

(	(3) hardware, programs, information, people and procedures					
(	(4) hardware, programs, processors, procedures, networks and people					
(	(5) hardware, programs, pro	ocessors, pro	cedures and peopl	le		
162.	If an advertiser wants flex	kibility, time	liness, good local	market coverage, broad		
	acceptability, and high be	elievability, t	he advertiser will	probably choose which		
	of the following mass me	dia types?				
	(1) Newspapers	(2) Te	elevision	(3) Direct Mall		
	(4) Radio	(5) N	one of these			
163.	A is any activity			is essentially intangible		
	and does not result in the	ownership of	anything?			
	(1) Demand	(2) Basic St	aple	(3) Product		
	(4) Service	(5) None of	these			
164.	When personal interview:	ing involves	inviting six to ter	n people to gather for a		
	few hours with a traine		er to talk about	a product, service, or		
	organization, the method	is called:				
	(1) Selective sponsorship		(2) Probing			
	(3) Focus group interview	ing	(4) The Delphi m	nethod		
	(5) None of these					
165.	The practice of going after	er a large sha	re of a smaller ma	arket or subset of a few		
	markets is called		(2) D: 66	1 1 (*		
	(1) Undifferentiated mark	· ·	(2) Differentiated			
	(3) Concentrated marketin	ng	(4) Turbo market	ing		
	(5) None of these					
166.	If Honda uses its comp	•		-		
	automobiles, lawn move	ers, and mot	torcycles, it is pi	racticing which of the		
	following strategies?		(2) Line extension	n strata ov		
	(1) New brand strategy		(2) Line extensio			
	(3) Multi brand strategy		(4) Brand extens	ion strategy		
4.7-	(5) None of these					
167.	A brand name is	••••				

(2) hardware, software, procedures, networks, and people

	(1) A symbol or a design for the purpose of identification					
	(2) It legal version is trad	emark	(3) It is given legal protection			
	(4) All the above		(5) None of these			
168.	The process that turns m	arketing strategies an	d plans into marketing actions in			
	order to accomplish strate	egic marketing object	tives is called?			
	(1) Marketing Strategy (2) Ma		rketing Control			
	(3) Marketing Analysis	(4) Mar	rketing implementation			
	(5) None of these					
169.	Advertising is a way of p	roviding information	about			
	(1) Price	(2) Quality				
	(3) Availability	(4) All of the above	(5) None of these			
170.	The term bit is short for a	as				
	(1) Megabyte	(2) binary language				
	(3) binary digit	(4) binary number	(5) None of these			
171.	A string of eight 0's and 1's is called a					
	(1) Megabyte	(2) Byte	(3) Kilobyte			
	(4) Gigabyte	(5) None of these				
172.	A is approximatel	y one billion bytes.				
	(1) Kilobyte	(2) Bit	(3) Gigabyte			
	(4) Megabyte	(5) None of these				
173.	A is approximately a	a million bytes.				
	(1) Gigabyte	(2) Kilobyte	(3) Megabyte			
	(4) Terabyte	(5) None of these				
174.	The components that pro-	cess data are located	in the			
(	1) input devices	(2) output devices				
(	3) system unit	(4) storage compone	ent (5) None of these			
175.	All of the following are e	examples of input dev	rices EXCEPT a			
	(1) Scanner	(2) Mouse	(3) Keyboard			
	(4) Printer	(5) None of these				
<b>176.</b>	Inflation is the major area	of concern in the co	untry till recently. What measures			

	do the Govt. of India / RBI take to control inflation?							
	(A) Increase in supply of food grains							
	(B) Increase in CRR & Repo rate to control credit in the market							
	(C) Fixation of maximum	prices of the commoditie	es					
	(1) Only A (2) Only B (3) Only C							
	(4) Only A & B	(5) All A, B, C						
177.	Union Government has gr	anted Maharatna Status to	two PSUs - BHEL & GAIL.					
	Now BHEL & GAIL has	a capacity to take investr	ment decision without taking					
	assistance from the Gove	rnment of around						
	(1) Rs. 1000 Cr.	(2) Rs. 2500 Cr.						
	(3) Rs. 5000 Cr.	(4) Rs. 7500 Cr.	(5) Rs. 10000 Cr.					
178.	Which of the following is	s / are the highlights of the	e Union Budget 2013 - 14?					
	(A) Rs. 14,000 Cr. will be	e provided to Public Sect	or Banks (PSBs) for Capital					
	Infusion in 2013-14 to	o comply with Basel-III n	orms.					
		tion Tax (CTT) on Non - a	gricultural commodities will					
	be introduced.							
	(C) Proposal to set up Ind	lia's first Women Public S	ector bank.					
	(1) Only A	(2) Only B	(3) Only C					
	(4) Only B & C	(5) All A, B & C						
179.	Which of the following is	not under purview of RB	I?					
	(A) Issuing licenses to Pr	ivate Banks						
	(B) Mergers & Acquisitio	ns of banks						
	(C) Protecting Foreign Ex	schange Reserves						
	(1) A Only	(2) B Only	(3) B & C					
	(4) A & C	(5) A & B						
180.	Ernst & Young 'Entrepr	eneur of the Year Lifeti	me Achievement' Award is					
	conferred to							
	(1) Adi Godrej	(2) Cyrus Mistry						
	(3) Aditya Puri	(4) Ratan Tata	(5) Chanda Kocchar					
181.	FCNR A/C is							
	(1) Foreign Currency Nor	n – Resident						

	(2) Financial Conve	ertible Non – Resid	dent
	(3) Foreign Convert	tible Non – Reside	ent
	(4) Financial Currer	ncy Non – Resider	nt
	(5) None of these		
182.	Rafael Correa re -	elected for 3rd term	n as
	(1) President of Ecu	ıador	(2) Prime Minister of Cuba
	(3) President of Arg	entina	(4) Prime Minister of Mexico
	(5) None		
	Which of the follow (2012 – 17)?	wing statements is	/are true about the 12 <sup>th</sup> Five Year Plan
	(A) The Plan aims period.	at achieving aver	age growth rate of 8% during five year
	(B) Plan aims at a manufacturing.	schieving 4% gro	wth in agriculture and 10% growth in
	(C) Seeks to reduce	poverty by 10%.	
	(1) A only	(2) B only	(3) B & C
	(4) A & C	(5) All the above	
	Who has been appopromote the voting p		tional Icons' by Election Commission to ?
	(1) Saina Nehwal &	Mary Kom	(2) MS Dhoni & Mary Kom
	(3) Krishna Punia &	z Saina Nehwal	(4) Vijayender & Sushil Kumar
	(5) None of these		
185.	Augusta Westland, Chopper Scam deal		turing company which was included in
	(1) USA	(2) France	(3) Italy
	(4) Germany	(5) Is	rael
86.	Who has been apport	inted as the Perma	nent Representative of India to the United
	(1) Salman Khurshi	d	(2) Mukesh Misra
	(3) Asoke Kumar M (5) L.N. Sinha	Iukherji	(4) Subodh Kumar Agarwal

	-			on 14 March 2013 by UNDP at of a country. India ranked			
	136 out of 187 countries. The Index will be prepared by considering which of the						
	following parameters?						
(	A) Life expectancy	(B) Education	on Index	(C) Standard of living			
	(1) A Only	(2) B only		(3) B & C			
	(4) A & C	(5) All A, B	, C				
188.	SARFAESI Act & RDB	F Act were	framed spec	ially to deal which of the			
	following problems in bar	nking system	?				
	(1) Liquidity adjustments		(2) Non-Perf	forming Assets (NPAs)			
	(3) Consumer disputes		(4) Laws go	verning the banking sector			
	(5) None of these						
189.	Economic Survey 2012 -	· 13 highligh	ted the 'CAD	o', major area of concern in			
	Indian Economy. Govt. of	India / RBI	are worrying	about this Current Account			
	Deficit (CAD) problem. S	o, Current A	ccount Defic	it (CAD) can be understood			
	as						
	(1) Foreign exchange outf	flow > foreig	n exchange ii	nflow			
	(2) Total Expenditure > Total	otal Revenu	e				
	(3) Total Tax Revenue De	eficit					
	(4) Shortfall of Revenue I	Receipts					
	(5) None of these						
190.	O. 'Core Industries' witness a lower growth in last few months - was the news in some major newspapers recently. Which of the following is not included in the Core Industries list?						
	(1) Coal	(2) Steel					
	(3) Cement	(4) Gems &	Jewellery	(5) Crude Oil			
191.	In economic terms, the	total market	value of al	l final goods and services			
	produced in a country in a	a given year	is known as				
	(1) GNI	(2) GDP		(3) Inflation			
	(4) PPP	(5) PCI					
192.	Convention of Internation	nal Trade in	Endangered S	Species (CITES) conference			

	was recently held at (March 2013)						
	(1) Dubai	(2) Kaulalu	mpur				
	(3) Manila	(4) Bangko	k (5) T	okyo			
193.	3. Which of the following terms is used in the field of Banking & Finance?						
	(1) Special Drawing Righ	nts (2) A	ffirmative Defence				
	(3) Civil Procedure	(4) Ir	nformed Consent				
	(5) Question of Fact						
<b>194.</b> Which of the following schemes is launched to provide Pre-natal and Postnatal Care to mother & child?							
	(1) Jan Mitra Yojana		(2) Initiative on Y	Vegetable Clusters			
	(3) National Nutritional Programme (4) Janani Suraksha Yojana						
(5) National Protein Supplement Scheme							
195.	195. "The Peak" book released on Sachin Tendulkar has been authored by						
	(1) Khushwant Singh	(2) S	uman Chattopadhy	ay			
	(3) Gautam Bhattacharya	(4) P.	N. Bhagavathi	(5) Anita Pfaff			
196. India has achieved just 5% GDP growth rate in 2012 – 13 fiscal year as per economic survey 2012 – 13. What are the domestic factors responsible for such							
	lowest GDP growth rate ever in the past ten years?						
	<ul><li>(A) Low performance of manufacturing sector and services sector</li><li>(B) Inflation</li></ul>						
	(C) RBI's tightening monetary policy						
	(1) A & B	(2) B & C					
	(3) C only	(4) B only	(5) A	All A, B & C			
197. Which of the following statements is / are true?							
(1) Chief guest of 2013 Jan' 26 Republic Day Celebrations is Jigme Wangchuk. King of Bhutan.							
	(2) Chief guest of Pravasi Bharatiya Divas (PBD) held at Kochi, Kerala is						
Rajkeshwar Puryyag, the President of Mauritius.							
	(3) Indian Science Congress was held at Kolkata in Jan' 2013.						
	(4) Syed Asif Ibrahim has been appointed as chief of Intelligence Bureau (IB).						
	(5) All the above						

198. Asia Champions Trophy for Hockey - 2012 is won by						
	(1) Australia	(2) Pakistan	(3) India			
	(4) China	(5) Srilanka				
199. Which of the following countries signed an agreement with India on extradition						
of criminals and terrorists and liberalising the visa regime?						
	(1) Bangladesh	(2) China	(3) Japan			
	(4) Nepal	(5) Maldives				
200.	<b>00.</b> Which of the following tax introduced in Union Budget 2013-14?					
	(1) Securities Transaction Tax (STT)					
	(2) Financial Transaction Tax (FTT)					
	(3) Commodities Transaction Tax (CTT)					
	(4) Minimum Alternative Tax (MAT)					
	(5) Fringe - Benefits Tax (FBT)					

## **KEY**

## **Test of Reasoning**

1-3; 2-2; 3-3; 4-3; 5-4; 6-2; 7-5; 8-5; 9-4; 10-1; 11-2; 12-1; 13-4; 14-5; 15-4; 16-5; 17-1; 18-2; 19-1; 20-4; 21-3; 22-4; 23-5; 24-2; 25-4; 26-4; 27-5; 28-4; 29-3; 30-5; 31-5; 32-2; 33-3; 34-4; 35-1; 36-1; 37-4; 38-4; 39-3; 40-2; 41-3; 42-3; 43-4; 44-1; 45-2; 46-5; 47-3; 48-4; 49-1; 50-3.

### **Data Analysis and Interpretation**

51-3; 52-4; 53-4; 54-5; 55-1; 56-4; 57-5; 58-2; 59-1; 60-3; 61-4; 62-3; 63-5; 64-2; 65-5; 66-4; 67-3; 68-1; 69-2; 70-3; 71-5; 72-3; 73-2; 74-2; 75-5; 76-5; 77-3; 78-4; 79-2; 80-1; 81-2; 82-5; 83-5; 84-5; 85-3; 86-3; 87-2; 88-1; 89-4; 90-5; 91-3; 92-4; 93-1; 94-2; 95-5; 96-2; 97-1; 98-1; 99-4; 100-5.

## **Test of English Language**

101-4; 102-2; 103-3; 104-1; 105-3; 106-2; 107-4; 108-3; 109-1; 110-5; 111-2; 112-3; 113-1; 114-5; 115-4; 116-3; 117-4; 118-3; 119-4; 120-4; 121-4; 122-4; 123-3; 124-4; 125-3; 126-4; 127-1; 128-3; 129-1; 130-4; 131-5; 132-2; 133-3; 134-2; 135-5; 136-4; 137-2; 138-3; 139-5; 140-3; 141-3; 142-2; 143-5; 144-2; 145-4; 146-5; 147-1; 148-4; 149-2; 150-5.

## **General Awareness, Marketing and Computers**

151-1; 152-2; 153-3; 154-5; 155-3; 156-5; 157-3; 158-5; 159-2; 160-1; 161-2; 162-1; 163-4; 164-2; 165-2; 166-2; 167-3; 168-4; 169-2; 170-3; 171-3; 172-3; 173-3; 174-3; 175-4; 176-4; 177-3; 178-5; 179-2; 180-4; 181-1; 182-1; 183-5; 184-1; 185-3; 186-3; 187-5; 188-2; 189-1; 190-4; 191-2; 192-4; 193-1; 194-4; 195-2; 196-5; 197-5; 198-2; 199-1; 200-3.