Bank of Baroda PO

Held on 13-03-2011

Test-I: Reasoning Ability

Directions (Q. 1-5): In each question below is given a statement foUowed by two assumptions^nferences numbered I and II. An assumption is something supposed or taken for granted and an inference is something which can be directly inferred from the given facts. You have to consider the statement and the following assumptions/inferences and decide which of those is/are implicit in the statement. Give answer

- 1) if only lis implicit.
- 2) if only II is implicit.
- 3) if either I of II is implicit.
- 4) if neither I nor II is implicit.
- 5) if both I and II are implicit.
- 1. Statement: 'Do not enter—avoid the risk of getting infected with ABC disease' writ'ten outside the quarantine ward no. 2 (meant only for ABC disease) of a hospital.
 - L Disease ABC is contagious.
 - D. All the patients in ward no. 2 suffer from disease ABC.
- 2. **Statement:** In city Z, people prefer to buy car X instead of car Y as car X has German technology, which is very advanced.
 - L Cars with German technology are perceived to be better than other cars in city Z.
 - IL Had German technology been present in car Y also, its sales would have crossed car X's sales.
- 3. **Statement:** Railways does not provide concession to any one for travelling to certain holiday destinations.
 - L Railway services are available for travelling to these hohday destinations.
 - U. Railways provides concession to certain persons for travelling to places other than these holiday destinations.
- 1 **Statement:** "Travellers wifh a ticket for the second class if found travelling in the first-class compartments would be penalised."-A notice in the compartments of a train
 - L Travellers with a ticket for the first class are also not allowed to travel in the second-class compartments.
 - D. Inspections are carried out in the train to check the tickets.
-). **Statement:** The prices of petrol and diesel have remained unchanged only in Nigeria for the past three years.
 - L Petrol and diesel prices have changed elsewhere in the world during these three years.
 - D. Before this three-year period, petrol and diesel were available at a price different from the present rates.

Directions (Q. 6-9): In each question below, a statement is given foUowed by two courses of action numbered I and *TL* A course of action is a step or administrative decision to be taken for foUow-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 then decide which of the suggested courses of action logically follow(s) for pursuing. Give answer

- 1) if only Ifollows.
- 2) if only II follows.
- 3) if either I or II follows.
- 4) if neither I nor II follows.
- 5) if both I and II follow.
- 6. **Statement:** People see tax as a burden and thus devise ways to underpay or avoid it altogether.

Courses of action:

- L Government should educate and inform citizens about the ways in which taxes help in development of the nation.
- D. Tax rates should be increased so that the underrecovery in collection is compensated.
- 7. **Statement:** There is no motivation among today's generation to join the armed forces owing to frequent transfers to risky areas. Perhaps fley are not aware of the good side of it.

Courses of action:

- L Short-term internship should be introduced at highschool level to give students a peek into the adventurous life of the forces and provide a more realistic job purview.
- IL The salaries of the defence forces should be increased with immediate effect.
- 8. **Statement**: A plethora of bodies with no single one which can be held accountable for the city's development is the key reason behind its rather stagnant state.

Courses of action:

- L Each body should be given a set of duties and there should be no duplication in such allocation.
- D. An umbrella committee should be appointed with powers to regulate actions of all the other bodies.
- 9. **Statement:** The number of hospital beds per 10,000 people in India, which is a key indicator of healthcare infrastructure, is much lower than many other nations which are thought to be poorer than India.

Courses of action:

L The expenditure of importing costly medicines should be borne by the State.

H. Incentives should be given to encourage entry of private players into building of healthcare infrastructure.

Directions (Q. 10-16): Study the following information to answer the given questions:

Twelve people are sitting in two parallel rows containing six people each in such a way that there is an equal distance between adjacent persons. In row 1, A, B, C, D, E and F are sitting and all of them are facing South. In row 2, P, Q, R, S, T and V are sitting and all of them are facing North. Therefore, in the given seating arrangement, each member of a row faces another member of the other row.

V sits third to the right of S. S faces F and F does not sit at any of the extreme ends of the lines. D sits third to the right of C. R faces C. The one facing E sits third to the right of R B and Pdo not sit at the extreme ends of the lines. T is not an immediate neighbour of V and A is not an immediate neighbour of C.

- 10. Who among the following faces D?
 - 1)T 2)P 3)Q 4)R 5)Noneofthese
- 11. Who among the following represent the persons sitting at extreme ends of the rows?
 - 1)R,F 2)T,A 3)D,R 4)C,Q 5)S,A
- 12. Four of the following five are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
 - 1)B,T 2)A,Q 3)C,S 4)F,P 5)D,R
- 13. Four of the following five are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
 - 1)D 2)S 3)V 4)T 5)A
- 14. How many persons are seated between R and T?

 1)One 2)Two 3)Three 4)Four 5)None
- 15. Who among the following faces Q?
 - 1)D 2)B 3)E 4)A 5) None of these
- 16. Which of the following is true regarding B?
 - 1) B sits on the immediate left of C.
 - 2) B faces Q.
 - 3) B sits fourth from the extreme left end of the line.
 - 4) D and F are immediate neighbours of B.
 - 5) None is true

Directions (Q. 17-21): Each of the 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 to 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 statement I alone or in statement II alone are sufficient to answer the question.
- 4) if the data even in both statements I and II together are not sufficient to answer the question.

- 5) if the data in both statements I and II together are necessary to answer the question.
- 17. In a six-storey building (consisting of floors numbered 1,2, 3,4,5 and 6, where the ground floor is numbered 1, the floor above it is numbered 2 and so on), the third floor is unoccupied. The building houses different people, viz P, Q, R, S and T, each living on a different floor. On which of the floors does T live?
 - I S lives between the floors on which R and T live.
 - IL There are two floors between T's floor and Q's floor.
- 18. How is 'see' written in a code language?
 - L 'hope to see you' is written as '3692', and 'do you see that' iswrittenas '1973'.
 - II 'to pray and hope' is written as '0286' and 'hope I do well' is written as '5467'.
- 19. Five friends, viz A, B, C, D and E, sitting around acircular table are facing the centre. Who is sitting on the immediate left of A?
 - L A sits third to the right of B. D is not an immediate neighbour of B.
 - D. B is an immediate neighbour of C.
- 20 IsXthewifeofY?
 - L X's daughterM is theonly sisterofR. Ris the son ofY.
 - tt The mother of Y has only one grandson, R.
- 21. Among P, Q, R, S and T, which bag is the lightest?
 - L P is heavier than Q. R is as heavy as Q. T is lighter than R.
 - D. S is lighter than Q but heavier than T.

Directions (Q. 22-28): In each question below are given 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. Read al I the conclusions 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.

(22-23): Statements:

Some stars are moons. All moons are planets. No planet is a universe.

22 Conclusions:

- L All moons being stars is a possibility.
- TL No universe is a star.

23 Conclusions:

- L At least some planets are stars.
- H. No moon is a universe.

(24-25): **Statements**:

All sticks are plants. All plants are insects. All insects are amphibians.

24 Conclusions:

- I. At least some amphibians are plants.
- IL All sticks are insects.

- 25. Conclusions:
 - L All amphibians are sticks.
 - U. All plants are amphibians.

(26 - 28): Statements:

All apartments are huts.

No hut is a building.

All buildings are cottages.

26. Conclusions:

- L No cottage is an apartment.
- DL Some cottages are apartments.

27. Conclusions:

- L No apartment is a cottage.
- IL Some buildings being apartments is a possibility.

28. Conclusions:

- L Some cottages being apartments is a possibility.
- U. No cottage is a hut.

Directions (Q. 29-36): Read the following information carefully and answer the questions which follow.

A, B, C, D, E, F, G and H study in different classes, viz 1 st, 2nd, 3rd, 4th, 5th, 6th, 7th and 8th. AU of them are sitting around a circular table facing the centre.

C sits third to the right of H. H studies in class 8. F sits second to left of E. E is not an immediate neighbour of either C or H. The one who studies in class 1 is an immediate neighbour of E. Three people sit between H and the student of class 7.

H, C and their immediate neighbours do not study in class 2. Only one person sits between the student of class 2 and G. Students of class 3 and 4 are immediate neighbours of each other. C is neither in class 4 nor in class 3. Only one person sits between A and the student of class 5. A does not study in class 2 or 3. B does not smdy in class 2.

- 29. Which of the following is true regarding F?
 - 1) F studies in class 5.
 - 2) D and G are immediate neighbours of F.
 - 3) One person sits between F and the student of class 4.
 - 4) F sits second to the right of A.
 - 5) None is true
- 30. Who among the following studies in class 3?

1)C 2)F 3)G 4)B 5) Cannot be determined

31. How many persons sit between D and the student of class 4 when counted from the left hand side of the student of class 4?

1)None 2)One 3)Two 4)Three 5)Four

- 32. Which of the following is true?
 - 1) Only one person is sitting between the student of class 4 and that of class 6.
 - 2) D studies in class 2.
 - 3) The one studying in class 3 is an immediate neighbour of H.
 - 4) One person sits between H and the student of class 2.
 - 5) None is true
- 33. Who among the following represents immediate neighbours of G?
 - 1)AandB
 - 2) E and the student of class 2

- 3) H and the student of class 6
- 4)EandF
- 5)Aand D

Directions (Q. 34 - 35): Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?

- 34. 1)BAH 2)EDG 3)CBF 4)HGA 5)DFE
- 35. 1)ED 2)FC 3)AH 4)EG 5)CB
- 36. What will come in place of question mark in the following series?

G D B E ?

1)E 2)F 3)C 4)H 5)A

Directions (Q. 37-38): Four of the following five are aHke in a certain way and hence form a group. Which is the one that does not belong to that group?

- 37. 1)Asia 2)Antarctica 3)Africa
 - 4) Alaska 5) Australia
- 38. 1)Trophy 2)Medal 3) Certificate 4)Gift 5)Prize

Directions (Q. 39-41): Four of the following flve are alike in a certain way based upon the order in which these appear in the English alphabetical series and hence form a group. Which is the one that does not belong to that group?

- 39. 1)MPQO 2)DGHF 3)RUTV
 4)VYZX 5)JMNL
 40. 1)AMCL 2)WTVK 3)GVIU
 4)XDZC 5)HRJQ
 41. 1)AZMN 2)BYEF 3)CXUV
 4)FUND 5)IRDV
 - 42. Read the following information carefully and answer the question that follows.

One of the main reasons behind the lack of applicants for teachers' training/degree programmes is that teachers have not experienced any improvement in working conditions and their salaries have not kept pace with salaries in other professions.

Which of the following can be inferred from the given paragraph?

- 1) Very tough entrance exam is also one of main reasons behind plunging number of applicants for teachers' training programmes.
- 2) In the years to come, the schools would face a crunch in terms of availability of qualified teachers.
- 3) Training programmes for other professions are also as good as teachers' training programmes.
- 4) The number of applicants for teachers' training programmes will improve if the salaries in other professions are reduced.
- 5) No direct relationship can be established between the work conditions of a particular profession and preference for it among the qualified candidates.
- 43. Read the following information carefully and answer the question which follows.

Get more involved in our real world. Food inflation is a fantastic way to teach our children mathematics. Try having

your child plot a graph of how incomes have grown in India for different jobs between, say, 1950 and today (Engineer, Doctor, Maid, Driver). Have them plot how costs have grown in the same period; it will be a fun exercise. By the time they finish the exercise, not only will your children learn a lot, but likely you too will realise that while our incomes have zoomed 300 times in this period, salaries of maids have probably gone up only 50 times and costs have gone up 100 times. Your maid still has a seven-day week, with no paid vacation or casual leaves. And realising just how lucky we are is often the first step towards serious philanthropy. All the following can be inferred from the above except that

- 1) real-world problems are a good way to understand other subjects as well as have appreciation for the real-world problem.
- 2) food inflation has affected very differently different professionals over the years.
- 3) though there are huge salary differences for all the jobs/professions, the increase has at least not been less than the rate of inflation over a longer period of time.
- 4) when we realise that we have been lucky, we tend to think about philanthropy and helping those who have not been so lucky.
- 5) not only children, even the parents and other adults need to understand and sensitise themselves about the inequality.

Directions (Q. 44-46): Read the foüowing information carefully and answer the questions which follow:

- 'AxB' means 'AisthefatherofB'.
- 'A + B' means 'Aisthe wifeofB'.
- 'A + B' means 'A is the daughter of B'
- 'A-B' means 'A is the sonof B'.
- 44. How is L related to Q in the expression
 - 'LTMXR-PTQ'?
 - 1) Granddaughter
- 2) Niece
- 3) Daughter-in-law
- 4) Daughter

5)Either-or+

- 5) Cannot be determined
- What will come in place of question mark to establish that 'Q is the nephew of T' in the expression 'Q ? R + S x T'?
 - 1) +2)x 3)-4)-i-
- 46. Which of the following is true based upon the given equation?
 - 'A-BxC + D-E'
 - 1) C is the mother of A. 2) E is the wife of B.
 - 3) D is the brother of A. 4) E is the mother-in-law of C.
 - 5) None is true
- 47. Which of the following symbols should replace the question mark in the given expression in order to make the expressions $'I \ge L'$ as well as $'M \ge K'$ definitely true? I > J > K? L < N = M
 - 3)< 1)> 2)< 5)Either<or< 4) =
- 48. Which of the following symbols should be placed in the blank spaces (in the same order from left to right) in order to complete the given expression in such a manner

that 'S > P' definitely holds true but 'S - P' does not hold true?

$$P Q R S$$
1)>,>,> 2)<=,< 3)>,<,<

4) <, < < 5) None of these

Directions (Q. 49-55): Study the following information carefully and answer the given questions.

Seven lectures are scheduled to be held in a week, There is only one lecture each on of the seven days of the week, starting from Monday and ending on Sunday.

Chemistry is taught either on Wednesday or on Saturday. Three lectures are scheduled to be held between Chemistry and English. Two lectures are scheduled to be held between English and Computer. Lecture on Physics is scheduled on the day which is immediately next to the day when lecture on Biology is scheduled. Lecture on Psychology is scheduled to be held after Mathematics (not necessarily immediately after Mathematics). Lecture on Psychology is not scheduled for either Saturday or Sunday.

- 49. Which of the following lectures is scheduled on Thursday?
 - 1) Mathematics 2)English
- 3) Physics
- 4) Biology
- 5) Computer
- 50. Which of the following combinations of day-lecture is correct?
 - 1) Saturday Physics
- 2) Monday Biology
- 3) Tuesday English
- 4) Thursday English
- 5) Sunday Computers
- 51. How many lectures are scheduled between the lecture of Chemistry and that of Physics?
 - 1)None 2)One 3)Two 4)Three 5)Five If Chemistry is related to Biology and Psychology is related to Computer in a certain way based upon the given lecture
- schedule then Biology will be related to which of the following, based upon the same relationship?
 - 1)English
- 2) Mafhematics 3) Physics
- 4) Chemistry
- 5) None of these
- 53. On which of the following days is the lecture on Psychology scheduled?
 - 1)Friday
- 2) Monday
- 3) Tuesday.
- 4) Thursday
- 5) None of these
- 54. Which of the following lectures is/are scheduled to be held between the lectures on Chemistry and Physics?
 - 1) No lecture is scheduled between these two lectures.
 - 2) Only Computer
 - 3) Computer and Psychology
 - 4) Computer and Biology
 - 5) English and Mathematics
- How many lectures are scheduled to be held between English and Mathematics?
 - 1)None 2)One 3)Two 4)Three 5)Five

Directions (Q. 56-60): Study the following information to answer the given questions:

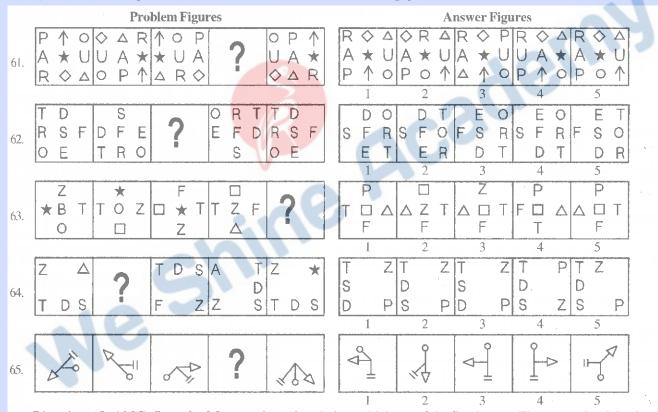
In a certain code, 'more money in markef is written as 'zo li aa to', 'share in market profit' is written as 'vo to je li', 'making moreprofit now' is writtenas 'sujezo ka', 'now the market gains' is written as 'do li yo su'.

- 56. What does 'vo' stand for?
 - 1) profit
- 2) in
- 3) share
- 5) Either in or profit 4) market
- 57. What is the code for 'making'?
 - 1)ka 2) su 3)je 4)zo 5) Cannot be determined
- Which of the following is the code for 'gains'?
 - 1) su 2)li
- 3)yo 4)do 5) Either yo or do
- 59. Which of the following may be the code for 'the more gains share'? 1)dovozovo 2)vowizodo 3)vozowibu

 - 4) yo je vo wi 5) su vo zo do
- 60. 'to ka li aa' is a code for which of the following? 1) share more in market
 - 2) now share more gains

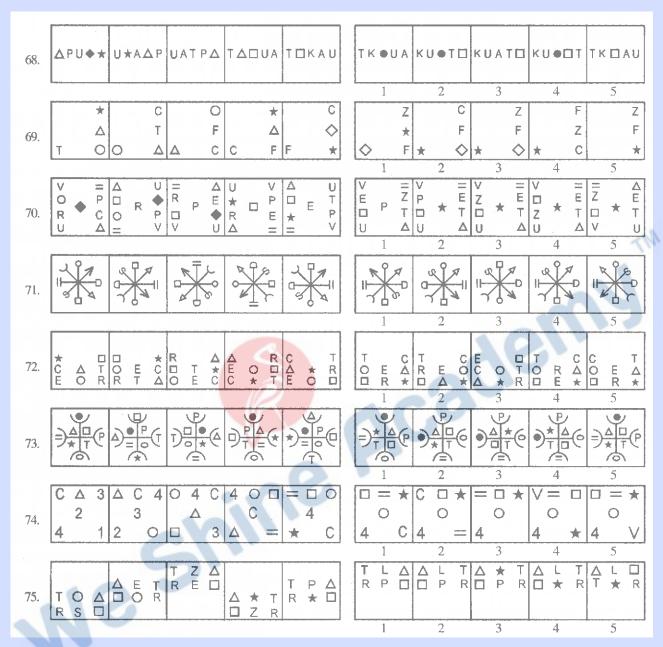
- 3) the gains in market
- 4) the gains in profit
- 5) making money in market

Directions (Q. 61-65): In each of these questions there are two sets of figures. The figures on the left are Problem Figures (four figures and one question-marked space) and those on the right are Answer Figures indicated by numbers 1), 2), 3), 4) and 5). A series is established if one of the flve Answer Figures is placed at the "question-marked space". Question Figures form a series if they change from left to right according to some rule. The number of the Answer Figure which should be placed in the question-marked space is the answer. All the five figures, ie four Problem Figures and one Answer Figure placed in the question-marked space, should be considered as forming the series. Study the following questions.



Directions (Q. 66-75): 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?

Problem Figures Answer Figures То *TOZ TOP 66. 2 3 2 3 5



Test-II: Ouantitative Aptitude

Directions (Q. 76-80): In the following questions two equations numbered I and II are given. You have to solve both the equations and give answer

- 1) If x > y
- 2) If x ≥ y
- 3) If x < y

- 4) If $x \le y$
- 5) If x = y or, the relationship cannot be established

76. L
$$\sqrt{1225} x + \sqrt{4900} = 0$$

IL
$$(81)^{\frac{1}{4}}$$
 y + $(343)^{\frac{1}{3}}$ = 0

77.
$$\mathbf{L} \quad \frac{18}{x^2} + \frac{6}{x} - \frac{12}{x^2} = \frac{8}{x^2}$$

II.
$$y^2 + 9.68 + 5.64 = 16.95$$

78. L
$$\frac{(2)^5 + (11)^3}{6} = x$$

- $II. 4y^3 = -(589 \div 4) + 5y^3$
- 79. **L** $12x^2 + 11x + 12 = 10x^2 + 22x$
 - $IL 13y^2 18y + 3 = 9y^2 10y$

80. L
$$(x^{\frac{7}{5}} \div 9) = 169 \div y^{\frac{3}{5}}$$

II.
$$y^{\frac{1}{4}} \times y^{\frac{1}{4}} \times 7 = 273 \div y^{\frac{1}{2}}$$

- 81. The cost of five chairs and three tables is ₹3,110. The cost of one chair is ₹210 less than the cost of one table. What is the cost of two tables and two chairs?
 - 1)₹1,660
- 2)₹1,860
- 3)₹2,600
- 4) Cannot be determined 5) None of these
- 82. The ratio of the present ages of Ram, Rohan and Raj is3: 4: 5. If the average of their present ages is 28 years

then what would be the sum of fhe ages of Ram and Rohan together after 5 years?

1)45 years

2)55years

3)52 years

4) 59 years

5) None of these

83. The total area of a circle and a rectangle is 1166 sq cm. The diameter of the circle is 28 cm. What is the sum of the circumference of the circle and the perimeter of the rectangle if the length of the rectangle is 25 cm?

1)186cm 2)182cm

3)184cm

4) Cannot be determined

5) None of these

84. Raman scored 456 marks in an exam and Sita got 54 per cent marks in the same exam, which is 24 marks less than that of Raman. If the minimum pass marks in the exam is 34 per cent, then how many more marks did Raman score than the minimum pass marks?

2)196

4) 180

5) None of these

85. The smallest angle of a triangle is equal to two-fhirds of the smallest angle of a quadrilateral. The ratio of the angles of the quadrilateral is 3:4:5:6. The largest angle of the triangle is twice its smallest angle. What is the sum of the second largest angle of the triangle and the largest angle of the quadrilateral?

1)160° 2)180° 3)190° 4)170°

5) None of these

86. A 320-metre-long train moving at an average speed of 120 kmph crosses a platform in 24 seconds. Aman crosses fhe same platform in 4 minutes. What is the speed of the man in metre/second?

1)2.4 2)1.5 3)1.6

4)2.0 5) None of these

87. The simple interest accrued on a certain principal is ?7,200 in six years at the rate of 12 pcpa. What would be the compound interest accrued on that principal at the rate of 5 pcpa in 2 years?

1)₹1,020

2)₹1,055

3)₹1,050

4)₹1,025

5)Noneofthese

88. The sum of the square of the first number and the cube of the second number together is 568. Also, the square of the second number is 15 less than the square of 8. What is the value of three-fifths of the first nuniber? (assuming both the numbers are positive)

1)18

2)8

4) 16

5) None of these

89. The sum of 8 consecutive odd numbers is 656. Also, the average of four consecutive even numbers is 87. What is the sum of the smallest odd number and the second largest even number?

1)165

2)175

3)163

4) Cannot be determined

5) None of these

90. Seema purchased an item for \°9,600 and sold it at a loss of 5 per cent. From that money she purchased another item and sold it at a gain of 5 per cent. What is her overall gain/loss?

1) Loss of

₹36

2) Profit of ₹24

3) Loss of

₹54

4) Profit of ₹36

5) None of these

Directions (Q. 91-95): Study the table carefuüy to answer the questions that follow:

> Candidates who appeared and passed in the test from four schools in six different years.

	School							
	A	Α	I	3	(2	I)
Year	Appea- red	Passed	Appea- red	Passed	Appea- red	Passed	Appea- red	Passed
2004	124	78	445	354	454	343	546	345
2005	234	1 24	545	435	732	567	565	456
2006	456	>35	664	454	693	456	235	112
2007	m	156	345	144	645	545	546	234
2008	546	346	584	354	354	258	656	564
">009	547	435	704	347	578	313	456	252

91. What was the total number of failed candidates from school C in the year 2008 and the number of candidates who appeared in the exam from school D in the year 2006?

1)335

2)325 3)322 4)332 5) None of these

in which year was the difference between the number of candidates who appeared and passed in the exam from school B second lowest?

1)2004 2)2005 3)2006 4)2007 5)2008 93. What was the ratio of the number of candidates who appeared from school C in the year 2006 to the number of candidates who passed the exam from school D in the year2009?

1)11:4 2)11:5 3)5:11 4)9:11 5)Noneofthese

The number of candidates who passed in the exam from school B in the year 2005 was approximately what per cent of the number of candidates who appeared from school A in the year 2008?

1)76 2)87 3)90

4)84

95. What was the approximate percentage increase in the number of candidates who passed the exam from school A in the year 2009 as compared to previous year? 1)22 2)39 3)26 4)30 5)34

Directions (Q. 96-100): What will come in place of the $question\ mark\ (?)\ in\ the\ following\ questions?$

96.
$$\frac{1}{6}$$
 of 92% of $1\frac{1}{23}$ of (650) = 85 +?

1) 18 2) 21 3) 19 4) 28

5) None of these

97. $92 \times 576 \div (2\sqrt{1296}) = (?)^3 + \sqrt{49}$

 $2)(9)^2 = 3)9$

4) 27

5) None of these

5)5

98.
$$3\frac{1}{4} + 2\frac{1}{2} - 1\frac{5}{6} = \frac{(?)^2}{10} + 1\frac{5}{12}$$

1)25 2) $\sqrt{5}$ 3)625 4)15

99. $(\sqrt{8} \times \sqrt{8})^{\frac{1}{2}} + (9)^{\frac{1}{2}} = (?)^3 + \sqrt{8} - 340$

1)7 2)19 3)18 4)9

5) None of these 100. $(15 \times 0.40)^4 \div (1080 \div 30)^4 \times (27 \times 8)^4 = (3 \times 2)^{9+5}$

3) 12

4) 16

5) None of these

Directions (Q. 101 - 105): What approximate value will come in place of the question mark (?) in the following questions? (You are not expected to calculate the exact

4)650

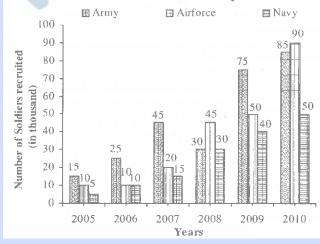
Directions (Q. 106-110): What will come in place of

5)690

the question mark (?) in the following number series? 106.1 7 49 343 (?) 1) 16807 2) 1227 3) 2058 4) 2401 5) None of these 107. 13 20 145 (?) 1) 234 3) 236 2) 244 4)2485) None of these 108. 12 35 81 173 357 (?) 1)725 2)715 3)726 4)736 5) None of these 594 991 (?) 109.3 100 1) 1489 2) 1479 3) 1478 4) 1498 5) None of these 175 224 (?) 110, 112 119 140

3) 287 4) 266 2) 276 1)277 5) None of these Directions (Q. 111-115): Study the following graph carefully to answer the questions that follow:

Number of soldiers recruited (in thousand) in three different forces in six different years



111. What was the average number of soldiers recruited in the Navy over all the years together?

1)25,000

2)24,000

3)2,400 5)Noneof these

4)28,000

112. The number of soldiers recruited in Navy in the year 2009 was what percentage of the soldiers recruited in Army in theyear2006?

1)140 2)150

3)160 4)180 5) None of these

113. If 30 per cent of soldiers recruited in Air Force in the year 2010 were females then what is the number of males recruited in Air Force in that year?

1)63,000

2)6.300

3)61,000

4)6 100

5)Noneofthese

114. What was the ratio of the number of soldiers recruited Air in Force in the year 2005 to the number of soldiers recruited in Anny in the year 2009?

1)2:15 2)5:13 3)2:17 4)15:4 5) Noneof these

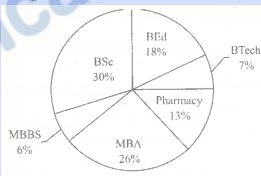
115. What was approximate percentage decrease in the number of soldiers recruited in Army in the year 2008 as compared to the previous year? 2)23 3)38 4)30

1)20

Directions (Q. 116-120): Study the following Pie-chart carefully to answer these questions.

TotalStudents = 6500

Percentage distribution of Students in different courses



116. What is the value of half of the difference between the number of students in MBA and that in MBBS?

1)800

2)1600

3)1300

4)650

5) None of these

117. What percentage (approximately) of students is in MBA as compared to students in BEd?

1)49 2)53 3)59

4)41 5)44

118. What is the total number of students in BEd, Pharmacy and MBBS together?

1)2465

2)2565

3)2405

- 4)2504
- 5)Noneofthese
- 119. What is the ratio of the number of students in Pharmacy to the number of students in BTech?

1)11:13

2) 13:6

3)13:7

4)6:13

5) None of these

120. The number of students in BSc is approximatbly what percentage of the number of students in BEd?

1)167

2)162

4)153

5)150

Directions (Q. 121-125): Study the following table carefully to answer the questions that follow:

A niou 111 earned (in lacs) by five persons in six different years

			·		
Vocan			Person		
Year	A	В	С	D	Е
2005	2.24	4.33	5.64	3.73	1.69
2006	1.44	3.34	6.93	5.52	5,52
2007	4.63	2.79	7.52	5.68	4.28
2008	6.65	6.63	5.83	6.74	6.83
2009	5.34	4.50	5.94	8.42	5.53
2010	7.38	5.36	7.84	9.45	9.94

121. What was the average of the earnirig of Person B in the year 2006, that of Person C in the year 2008 and that of E in the year 2005 together?

1)₹3.621ac

2)₹2.641ac

3)₹3,641ac

4)₹ 10.86 lac

5) None of these

122. What was the ratio of the amount earned by Person B in the year 2007 to that by Person D in the year 2010?

1)32:107

2)31:105

3)29:107

5) None of these

123. What is the approximate percentage increase in the amount earned by Person D in the year 2010 as compared to the previous year?

1)7

2)21 3)18 4)15

5)12

124. Whose earning increased consistently from the year 2005 tothe year201(/? 2)B 3)C

1)A

4)D

125. Total amount earned by Person A in the year 2006 and Person C in the year 2010 together was approximately what per cent of the amount eanied by Person E in the year2009?

1)151 2)155

4)174 5)162

Test-III: General Awareness

126. Who amongst the following is the author of the book HalfA Lifel

1) Mark Tully

2) Deepak Chopra 3) Chetan Bhagat

4)VedMehta

5)VSNaipaul

127. In which of the following states, village-level marketing platform has been set up for the first time in the country?

1)Harvana

2) Maharashtra 3)Gujarat

4)Bihar

5)Kerala

- 128. The RBI has asked banks to spell out their policy, procedures and size of the business on which of the following aspects of banking?
 - 1) On-shore banking
 - 2) Off-shore banking
 - 3) Investments in secondary market
 - 4) Wealth management
 - 5) None of these
- 129. Which of the following organizations has given a US\$ 1.72-billion loan to India to build roads in rural areas?

- 1) Asian Development Bank
- 2) International Monetary Fund
- 3) Bill Gates Foundation USA
- 4)WorldBank
- 5) None of these
- 130. Which of the following pieces of advice has been given by Finance Minister Pranab Mukherjee to Chartered Accountants?
 - 1) They must highlight the credit risks.
 - 2) They must highlight the operational risks.
 - 3) They must bring to the notice of Government tax evasions.
 - 4) They must be vigilant against "window dressing" of companies.
 - 5) None of these
- 131. Who amongst the following has asked banks to adopt 'six step' approach to prevent diversion of funds by the companies?

1) Company Registrar

2)SEBI 4) AMFI

3)RBI 5)Allof these

- 132. Which of the following countries has been invited to joinBRIC?
 - 1) Indonesia
- 2) Bangladesh 5) Argentina
- 4) China 133. Who is Nicolas Sarkozy?

 - 1) French Prime Minister 2) French President

3) South Africa

- 3) Russian Prime Minister 4) Russian President
- 5) None of these
- 134. Through which of the following sources domestic funds are raised by companies?

(A)IPO

(B)FPO

(C) Commercial papers

1) Only (C)

2) All (A), (B) and (C)

4)Only(A)

3)Only(A)and(C) 5) Only (A) and (B)

- 135. Which of the following was the reason owing to which Govt wants Reserve Bank of India to tighten prudential normsforNBFCs?
 - 1) To reduce liquidity in the market
 - 2) It is as per Basel II requirements.
 - 3) It is as per Bank for International Seltlement (BIS) directives.
 - 4) It is to protect NBFCs from any impact of possible economic slowdown.
 - 5) None of these
- 136. According to World Economic Forum, which of the following risks is the greatest risk faced by the world in theyear2011?

1)CreditRisk

- 2) Country Risk
- 3) Counterparty Risk
- 4) Sovereign Default Risk
- 5) None of these

137. Which of the following decisions has been tnken by 148. Which one of the following will set up core banking Govt in respect of MGNREGA? infrastructure for rural banks? 1) The wages should be revised by the State 2) NAB ARD 3)SIDBI 1)RBI Governments 5)Noneofthese 4)ISA 2) The wages are to be revised by the Planning 149. Who is Robert Zoelick? Commission. 1)TMFChief 2) World Bank President 3) The District Authorities who allot work can give 3) ADB President 4) Chief UNIDO differential wages. 5) None of these 4) The wages shall be linked to inflatoon. 150. Justice KG Balakrishnan is holding the post of_ 5) None of these 1) Chief Justice of India 138. For which of the following States has Centre appointed 2) Chairman, National Human Rights Commission interlocutors? 3) Cabinet Secretary, Government of India 1)HP 2)J&K 3)Nagaland 4) Revenue Secretary, Government of India 4) Manipur 5) None of these 5) None of thes'e 139. Expand the term GSLV. 151. Mehbooba Mufti belongs to which of the following 1) Geosynchronous Satellite Launch Vehicle political parties? 2) Global Satellite Launch vehicle 1) National Conference 2) PDF 3) Geosynchronous Station Launch Vehicle 3)NCP 4)JantaDal 4) Global Station Launch Vehicle 5) None of these 5) None of these 152. Trade Ministers of key WTO member countries including 140. For which of the following reasons are Basel II norms to India held a meeting at Davos in Switzerland on January be followed by Commercial Banks? 29,2011. Which of the following was the purpose of this meeting? 1) Risk management 2) Adoption of international accounting standards 1) Negotiations for free trade 3) Restriction on bonus payments to bank executives 2) Negotiations to abolish Restrictive Trade Practices 4) Transparency in disclosures 3) Issues relating to agricultural subsidies 5) None of these 4) Negotiations for a global trade deal 141. With which of the following sports is the name of Parupalli 5) To include Pakistan and Iraq as members Kashyap associated? 153. Which one of the following pieces of advice has/have 3)Badminton 1) Chess 2) Tennis been given by leading Economists to Finance Minister 4) Athletics 5) None of these during their pre-budget meeting with him? 142. Which of the following terms is used in cricket? (A) To take measures to boost farm productivity only 1) Centre forward 2) Goal 3) Love (B) To improve supply of agricultural products only 5)Bull'seye 4)LBW (C) To reduce the fiscal deficit only 143. With which one of the following activities Golden Globe 1)Only(A) 2)Only(B) 3)Only(C)Awards are associated? 4) All (A), (B) and (C) 5) Only (A) and (B) 1) Journalism 2) Social work 3) Peace initiati ves 154. As per recent newspaper reports, which one of the 4) Films 5) None of these following countries has signed highest number of deals 144. Goodbye Shahzadi is a book written by to get global project finance? 2) Ashok Mehta 1) Shyam Bhatia 1)Australia 2)USA 3) Saudi Árabia 4)ArunGandhi 3) Janardan Thakur 5)India 4)Spain 5) None of these 155. Which of the following terms is used in Banking Field? 145. Malayalam writerAkkithom Achyuthan Namboodiri will 1) Interest Rate Swap 2) Input Devices be the recipient of which of the following awards? 4) Zero Hour 3) Sedimentary 1) Moortidevi Award 2) Pulitzer Prize 5) Pri vilege Motion 3) Best Asian Author 4) Kalidas Samman 156. To which of the following States has the Asian 5)Arjuna Award Development Bank gi ven a loan of \$90 m for development 146. With which one of the following sports Narain of Power projects? Karthikeyan is connected? 1) Himachal Pradesh 2) West Bengal 1)F-1 2)Tennis 3)Badminton 3) Tripura 4) Arunachal Pradesh

5) Assam

company in India?

157. On which of the following issues can SEBI penalize any

(B) Violation of foreign portfolio investment guidelines

(A) Violation of Banking Regulation Act

4) Table Tennis

1) Tamil Nadu

4) Karnataka

located?

5) Snooker

147. In which of the following States is Sabarimala temple

2) Andhra Pradesh

5) None of these

3) Kerala

(C) Violation of Negotiable Instrument Act 4) Cabinet Council on Economic Affairs 2)All(A),(B)and(C)5) None of these 3) Only (A) and (B) 4) Only (B) and (C) 165. With which of the following games is Baichung Bhutia 5)Only(B) associated? 158. In the opinion of the Governor of Reserve Bank of India, 1) Hockey 2) Golf 3) Kabaddi which of the following is the reason owing to which 4)Football 5)Tennis India's inflation is accelerating? 166. What is the full form of the term LIBOR as used in 1) Excess liquidity in market financial/banking sector? 2) Speculation in essential goods 1) Local Indian Bank Offered Rate 3) Higher food cost 2) London-India Bureau of Regulations 4) Commodities futures 3) Liberal International Bank Official Ratio 5) None of these 4) London Inter Bank Offered Rate 159. In the opinion of the RBI, which of the following is/are a 5) None of these threat to the smooth functioning of Indian Companies? 167. In which of fhe following States, is Patratu Thermal Power (A) Rising input costs Plant? (B) High interest rates 1) Madhya Pradesh 2) Bihar (C) Inflation only 3) Jharkhand 4) West Bengal 1)Only(A) 2)Only(B) 3) Only (A) and (B) 5) Kerala 4)Only(C) 5) All (A), (B) and (C) 168. On the basis of which of the following reasons, IMF has 160. For which of the following reasons Government of India projected India's GDP growth at 8.8 per cent in 2010-11? has decided to waive off upfront payment of ₹1,400 to (A) Strong industrial growth be made by each customer located in rural areas to get (B) Strong farm sector growth LPG connection? (C) High domestic consumption demand (A) To help villagers use LPG in place of firewood/ 1)Only(A) 2)Only(B) 3) Only(C) kerosene 4) Only (A) and (C) 5) Only (B) and (C) (B) To help villagers save kerosene for agricultural 169. Who amongst the following is the ICC Cricketer of the Year? activities (Q To lure villagers to use LPG which is of substandard 1) SachinTendulkar 2) Kevin Pietersen quality and not fit for industrial use 3) MS Dhoni 4) Sanath Jayasuriya 1) Only (A) 2) Only (B) 3) Only (C) 5) None of these 5) Only (B) and (C) 4) Only (A) and (B) 170. Who is Montek Singh Ahluwalia? 1) Chairman, Planning Commission 161. Expand the tenn ALM as used in Banking/Finance sector. 1) Asset Liability Mismatch 2) Dy Chairman, Planning Commission 2) Asset Liability Maturity 3) Commerce Secretary, GOI 3) Asset Liability Management 4) Economic Advisor to Prime Minister 4) Asset Liability Manpower 5) None of these 5) None of these 171. Who amongst the following is the Prime Minister of 162. What are teaser loan rates charged by banks? Australia at present? 1) Fixed rate of interest charged by banks 1) Julia Gillard 2) Kevin Rudd 3) Dilma Rousseff 2) Floating rate of interest charged by banks 5) None of fhese 4) Sebastian Vettel 3) Rate of interest in the initial period is less and goes 172. Expand the term FSDC, which is used in financial sector. up subsequently. 1) Financial Security and Development Council 4) Rate of interest in the initial period is more and it goes 2) Financial Stability and Development Council down subsequently. 3) Fiscal Security and Development Council 5) None of these 4) Fiscal Stability and Development Council 163. On which one of the following subjects has Pranab Sen 5) None of these Committee submitted its recommendations to the Govt 173. According to US Department of Agriculture, which of óflndia? the following countries in the world is the largest 1) MGNREGA 2) Food Security producer of dairy products? 3) Inflation 4) Food processing industries 1) Australia 2) USA 3) China 5) None of these 4) Norway 5) India 164. Expand the term CCEA as used in administrative circles. 174. With which of the following games is Tiger Woods 1) Cabinet Committee on External Affairs associated?

2)Swijnming

5) Badminton

4) Table Tennis

3) Tennis

2) Cabinet Committee on Economic Affairs

3) Cabinet Council on External Affairs

175. Which of the following is the largest producer of power in India?

1) Reliance Power

2) Tata Power

3) National Hydro Power 4) Adani Power

5)NTPC

Test-V: English Language

Directions (Q. 176-190): 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.

It was in the offing. With shortages mounting across the board for water as they are for energy, it was only inevitable that the Central government would be stirred into starting a Bureau of Water Etficiency (BWE), much like the Bureau of Energy Efficiency (BEE) that was launched some years ago.

Early reports suggest that the draft norms for various sectors consuming water will be created by the BWE soon. The alarm bells have been ringing for some years now. Water availability per capita in India has fallen from about 5 million litres in the 1950s to 1.3 million litres in 2010—that's a staggering 75 per cent drop in 50 years. Nearly 60 per cent of India's aquifers have slumped to critical levels in just the last 15 years. Thanks to the rate at which borewells are being plunged in every city with no law to ban such extraction, groundwater tables have depleted alarmingly.

The BEE's efforts in the last seven years have only been cosmetic. The bureau has looked at efficiency rating systems for white goods in the domestic sector and has not paid attention to the massive consumption of energy in metals manufacture, paper and textiles. These sectors are very intense in both energy and water consumption. But very little attention has been paid to the water and energy used per tonne of steel or cement or aluminium that we buy, and without significant changes in these areas, the overall situation is unlikely to change.

Use of water is inextricably interlinked with energy. One does not exist without the other. The BWE should steer clear of the early mistakes of BEE-of focusing on the 'softer targets' in the domestic sector. Nearly 80 per cent of fresh water is used by agriculture, with industry coming a close second. The domestic sector's consumption of fresh water is in single digit. So, the BWE's priority should be to look at measures that will get farmers and industrialists to follow good practices in water use. Water resources have to be made, by law, an indivisible national asset. The protection and withdrawal of this resource as well as its sustainable development are of general importance and, therefore, in the public interest. This will mean that individuals and organisations may own land but not water or the other resources that lie below the first 20 metres of the surface of those lands. Drilling of borewells into such 'national assets' will have to be banned, or at the very least they must be regulated. What would be more sensible for the new water bureau to do would be to look at some of the low-hanging fruits that can be plucked, and pretty quickly, with laws that can emanate from the Centre, without the risk of either dilution or inaction from state administrations. The other tactical approach that the BWE can adopt is to devise a policy that addresses the serious water challenge in industry segments across a swathe of companies: this will be easier than taking on the more disparate domestic sector which hurts the water crisis less than industry. Implementing a law is more feasible when the concentration is dense and identifiable. Industry offers this advantage more than the domestic or the commercial sector of hotels and offices.

As for agriculture, though the country's water requirement is as high as 80 per cent, the growing of water within the Ioop in agriculture de-risks the challenge of any perceived deficit. Rice and wheat, sugarcane are crops that need water-logging, which ensures groundwater restoration. Surface water evaporation doesn't amount to any more than 7-8 per cent and only strengthens precipitation and rainfall. Agriculture and water need is not quite as much a threat as industry and domestic sectors that account for the rest of the 20 per cent.

The primary challenge in industry and the building sector is that no conscious legal measures have been enacted that stipulate 'growing your own water' with measures that will 'put all water in a loop' in any residential or commercial building. This involves treating all used water to a grade that it can be 'upcycled' for use in flush tanks and for gardens across all our cities with the polluter owning the responsibility for treating and for reuse. The drop in fresh water demand can be dramatic with such upcycle, reuse and recycle of treated water. Water by itself, in industry and the domestic sector, is not as much a challenge as pollution of water. Not enough measures exist yet to ensure that such polluters shift the water back for reuse. If legislation can ensure that water is treated and reused for specific purposes within industry as well as in the domestic sector, this will make all the difference to the crisis on fresh water.

So is the case in industry, especially in, sectors like textiles, aluminium and steel. Agriculture offers us the amusing irony of the educated urbanites dependent on cereals like rice and wheat that consume 4000 litres of water for every kilogramme, while the farmer lives on the more nutritious millets that consume less than half the quantity. Sugarcane consumes as much as 12,000 litres of water for a kilo of cane that you buy!

A listing of such correlations of water used by every product that we use in our daily lives will make much better sense than any elaborate rating system from the newly formed BWE. Such sensitising with concerted awareness campaigns that the new Bureau drives will impact the urban consumer more than all the research findings that experts can present. What is important for us is to understand the life-cycle impact in a way that we see the connect between a product that we use and the resources it utilises up to the point where we

bring the visible connect to destruction of natural resources of our ecosystems.

- 176. How, according to the author, can the bureau sensitise the urban consumer about careful utilisation of water?
 - 1) By encouraging them to consume more rice instead of millets daily and, thereby, reduce the amount of water consumption
 - 2) By providing them more insight into the water consumption cycle of the textile, aluminium and steel industries
 - 3) By making them aware of the linkages between water consumption for daily activities and the resource utilization and subsequent ecological destruction associated with it
 - 4) By publishing research ndings of experts in popular media whereby people gain awareness on the impact of water misuse
 - 5) By conducting elaborate drives which notify the urban population about the penalties levied on misuse of water resources
- 177. Why, according to the author, is the water consumption for agricultural activities the least risky?
 - 1) The proportion of water consumed for agricultural activities is much less as compared to that consumed for domestic and industrial purposes.
 - Most farmers are aware of the popular methods of water conservation and hence do not allow wastage of water.
 - 3) Water is fairly recycled through groundwater restoration due to water-logging and surface water evaporation.
 - . 4) Farmers in India mostly cultivate crops that require less amount of water.
 - 5) None of these
- 178. Which of the following is possibly the most appropriate title for the passage?
 - 1) Water Challenges in the New Millennium
 - 2) The Bureau of Water Efficiency vs the Bureau of Energy Efficiency
 - 3) Unchecked Urban Consumption of Water
 - 4) Challenges of the Agricultural Sector and Water Resources
 - 5) The Route to Conservation of Water Resources
- 179. What does 'low-hanging fruits that can be plucked, and pretty quickly' mean in the context of the passage?
 - 1) The bureau should employ the cheapest methods possible to effectively control the current situation of improper usage of water resources.
 - 2) The bureau should target the industrial sector as well as the domestic sector to reduce water wastage.
 - The bureau should target the agricultural sector only for producing quick results in reducing wastage of water
 - 4) The bureau should ensure that all the state officials concerned with the measures are actively involved.

- 5) The bureau should start with adopting measures which are simple to execute and produce immediate results in reducing water wastage.
- 180. Which of the following, according to the author, is/are the indication/s of a water crisis?
 - (A) Many agrarian areas in the country are facing a drought-like situation.
 - (B) Almost three-fifths of the naturally available water has been reduced to a very critical level in a relatively short span of time.
 - (Q There has been a significant drop in the availability of water over the past fifty years.
 - 1) Only (B)
- 2) Only (A) and (C)
- 3)Only(C)
- 4) Only (B) and (C)
- 5)All(A),(B)and(C)
- 181. The author suggests that the Bureau of Water Efficiency devise a strategy or make laws to meet water challenges in the industrial segment rather than in the domestic segment because
 - 1) theindustrialsectoristheonly one that is in a position to reduce its water consumption by a significant margin.
 - 2) there is comparatively less serious water misuse in the domestic sector.
 - 3) it would be easy to identify the consumption patterns in the industrial sector because of its density and visibility.
 - 4) the industrial sector would be capable of paying the fines levied by the Bureau for water misuse whereas the domestic sector would be in no such position.
 - 5) the industrial sector would be easier to manage in terms of making them understand the importance of water conservation.
- 182. Which of the following, according to the author, is/are the step/s that the Bureau of Water Efficiency can take to ensure proper utilisation of water resources?
 - (A) Put in place measures that ensure proper water usage
 - (B) Concentrate on the water consumption patterns of the domestic sector alone
 - (C) Monitor carefully the activity of digging borewells
 - 1) Only (A) and (C)
- 2) Only (A) and (B)
- 3)Only(A)
- 4) Only (B) and (C)
- 5)All(A),(B)and(C)
- 183. Which of the following is true about the Bureau of Energy Efficiency in the context of the passage?
 - (A) It failed to pay adequate attention to industries like metal, and textiles in terms of energy consumption.
 - (B) It focused on rating systems for efficient use of goods in the domestic sector.
 - (C) It mostly focused on the energy consumption in the domestic sector.
 - 1)Only(A)and(C)
- 2) Only (A) and (B)
- 3)Only(A)
- 4) Only (B) and (C)
- 5)A11 (A),(B)and(C)

Directions (Q. 184-187): Choose the word which is most similar in meaning as the word printed in bold as used in the passage.

184. Cosmetic

- 1) Enhancive 4) Superficial
- 2) Beauty 5) Aesthetic
 - 3) Augmentative

185. Staggering

- 1) Weaving
 - 2) Astounding
 - 3) Lurching
- 4) Stumbling 5) Unsteady

186. Conscious

- 1)Unknown
- 2)Mindful
 - 3) Self-aware
- 4)Awake 5)Alert

187. **Drainatic**

- 1)Remarkable
- 2)Moving 3) Theatrical
- 4) Histrionic 5) Staged

Directions (Q. 188-190): Choose the word which is in MOST OPPOSITE in meaning of the word printed in BOLD as used in the passage.

188. Intense

- 1)Smooth
- 2)Serious
- 3)Low
- 4)Diluted 5)Jovial

189 Tactical

- 1) unplanned
- 2)uniform
- 3) devious
- 4) premeditated 5)deformed

190. üievitable

- 1)Certain
- 2) Unforeseeable 3) Unavoidable
- 5) Predictable 4) Inescapable

Directions (Q. 191-195): Rearrange the following seven sentences (A), (B), (C), (D), (E), (F) and (G) in the proper sequence to form a meaningful paragraph; then answer the questions given below.

- (A) But seriously, how much would you pay to know what thoughts are swimming around in someone else's head?
- (B) In most fictional movies, thus, the idea of reading minds—of seeing the private intentions of another, and the possibility of intervening in those plans has always been highly attractive.
- (C) Such fantastic questions have long been the bread and butter of fiction.
- (D) Today, more than four centuries since the phrase, "A penny for your thoughts?", was first recorded, inflationary accounting makes that ancient penny was worth more than \$40.
- (E) The going rate for a "thought"—a probe into the thinking of another—was once quite a bargain.
- (F) And if you could really know their truthfulness, how much more would you pay?
- (G) Even with the sliding value of the dollar, this still seems quite a bargain.
- 191. Which of the following should be the **SECOND** sentence after rearrangement?
 - 2)D 3)C 4)G 5)B
- 192. Which of the following should be the FOURTH sentence after rearrangement?

- 1)A 2)B 3)G 4)D 5)F
- 193. Which of the following should be the SIXTH sentence after rearrangement?
 - 5)A 1)F 2)G 3)C 4)B
- 194. Which of the following should be the SEVENTH (Last) sentence after rearrangement?
 - 2)B 3)C 4)D 5)E 1)A
- 195. Which of the following should be the FIRST sentence after rearrangement?
 - 1)A 2)B 3)C 4)D

Directions (Q. 196-206): 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 are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

The economics of owning and running a Ration Shop, the familiar name for the outlets in our Public Distribution System (PDS), are such that under normal business terms, the shop-owner could never make a profit. Yet, (196) the government announces that new permits for ration shops will be given out, there is frenzy in the market to grab one of these. (197)? The answer is obvious: the business is not for the honest and if one knows the (198). there is a fortune to be made. What are these tricks of the trade?

Getting fake names into the user list is the most obvious option; the State seems to be (199) a losing battle against this practice, judging by the endless efforts to weed out bogus ration cards.

The next is to get the 'right customers' on the list, not just more customers. These are people who are registered but who do not have any interest in (200) on their entitlements. In a system where caste and income certificates are for sale, it is not (201) to 'produce' these documents for mutual benefit. Receipts are duly made in their names and the rations thus 'drawn' are (202) off into the open market. The sale price of an item like rice makes clear the (203) economics—it costs ?8 in a ration shop while in the latter it is ?30 or above. There are also customers who would rather exchange their entitlements for hard cash at the beginning of the month.

As the degradation progresses, the shopkeeper, in (204) with the official machinery, manages to withhold effectively the entitlements from even the genuine beneficiaries and diverts them to the open market. The targeted group is usually not in a position to (205) itself to get its due.

And thus one has all (206) of a good PDS business.

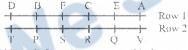
- 1%. 1) whenever 2) quickly 3)just 4) as soon 5) time 2) When 197. 1) What 3) Where 4) Why 5)How 198. l)lying 2) people 3) sprouting 4) hard work 5) ropes 199. 1) attempt 2) waging 3) winning
 - 5) trying 4) expecting
- 200.1) harping 2) discussing 3) realising
 - 4) drawing 5) giving

201. 1) easy	2) must	3)difficult	213. The oncedistrict is gradually beingof its
4) simple	5) enough	2) 1 4 1	green cover.
202.1) sell	2) borrowed	3) donated	1)remote, eroded 2) arid, replenished
4) bought	5) siphoned	2) 1 1 :	3) beautiful, devoid 4) picturesque, depleted
203. 1) understood	2) poor	3) underlying	5) lush, rob
4) mechanical	5) unclear	a) #	214. The pilot knew she would be able to see thelights
204. 1)meeting	2) collusion	3)flow	of the city from her cockpit window, but she would not
4) show	5)line		see the fireworks explode to welcome the new year as
205.1) ask	2) voiced	3) assert	she would haveto cruising altitude.
4) deliver	3)willful	2) 11	1) few, soared 2) divine, escalate
206. 1) things	2) ingredients	3) dictate	3)glistening,jumped 4) shining, reached
4) components	5)facet		5) glittering, climbed
		of the words/phrases	215. The New Year hasin good news for city hotels as
		nce should replace the	most properties arefor the whole month.
		sentence to make it	1) brought, deserted 2) ushered, packed
		ice is correct as it is	3) pushed, full 4) steered, renovating
		nark 5) as the answer.	5) escorted, vacant
		nat they regret the kind	Directions (Q. 216-225): Read each sentence to find out
		is while, but this actor	whether there is any grammatical or idiomatic error in it.
says he has neve			The error, if any, will be in one part of the sentence. The
1) never has hav		e never had	number of that part is the answer. If there is no error, the
3) has no	4) has	had	answer is 5). (Ignore errors of punctuation, if any.)
5) No correction	^		216. The bane of Indian hockey today is 1)/ lack of interest by
	^	event whole-hearted,	the part of the public 2)1 which in turn is fuelled by the
		ced with them and	perception that 3)/ it doesn't pay to take up the sport as
		creating awareness for	a career. 4)/ No error 5)
oral care across	~	V	217. Illegal sand mining has become 1)/ a boom business
1) whole-hearted			fuelled 2)1 by the ever-increasing demand 3)/ of the
3) with whole he		lly-hearted	construction industry. 4)/ No error 5)
5) No correction		ANDE	218. Much is the inflow of travellers that 1)/ it is tough to
		cancer is beyond the	
		child should lose his	flights 3)/ too are almost over-booked. 4)/ No error 5)
. life for want of t			219. Experts believe that a 1)/gradually decreasing infant
1)Though	2)As	3)The	mortality rate 2)1 is lead to a proportionate 3)/ decrease in
4) Since	5) No correction		the size of our brains. 4)/ No error 5)
		ie could provide a so-	220. In just two months after having 1)/ planted these, most
	hockey in India.		of the plants have 2)1 either dried up and are suffering 3)/
1) so-needful		h-needy	due to lack of maintenance. 4)/ No error 5)
3) much-need		h-needed	221. In cities, people don't 1)/ álways have the time to 2) h
5) No correction	^		catch up with old friends or 3)/ spend times with their
		uestion below has two	family. 4)/ No error 5)
		something has been	222. The band have been 1)/ performing at many cause-
		ach blank which best	oriented concerts 2)1 to encourage people to come forward
fits the meaning of t			and 3)/ lend their support to the noble cause. 4)/ No error
	that cricket has is	s due to the fact it is	5)
asport.			223. As market leaders 1)/we have always been at 2)1 the
1) llure, lucrative		cism, controversial	forefront of creating awareness 3) / between the public.
3) attraction, un		great	4)/Noerror5)
5) comments, un			224. If the IPL has succeeded in drawing 1)/ an audience across
212. Since foggy wea		ity by several metres,	the country, it is because 2)1 cricket has always had a
	either partially	or diverted some of	strong foundation 3)/ and a dedicated audience. 4)/ No
the trains.			error5)
1) improves, sta		airs, called off	225. In view of the intense cold wave conditions 1) / prevailipg
3) hampers, with		rease, stopped	in the state, the government is declared 2) / holidays in
5) reduces, cance	elled		all the schools 3)/ for a period often days. 4) / No error 5)

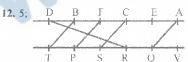
Answers

- 1.5; Obviously, it is assumed to be as a contagious disease and so in public interest this notice-cum-warning has been issued. Therefore, 1 is implicit.
- II is implicit because ward No. 2 is meant only for ABC disease.
- 2. 1; I is implicit, that is why in city Z people prefer to buy car X instead of car Y. II isn't implicit.
- 3. 5: 1 is implicit. Railway services are available for these destinations, that is why the mention of not providing concession for travelling to these destinations.
- As Railways does not provide concession for travelling to these particular holiday destinations, it means Ráilway provides concession to certain people for travelling to places other than these holiday destinations. Therefore II is implicit.
- 4. 2; I isn't implicit.
- II is implicit. As the notice warns against trávelling without proper ticket and proposes, penalty for it, it makes it clear that an inspection may be done to check the tickets.
- 5. 5; The phrase only in Nigeria-makes it clear that the prices of petrol and diesel have changed elsewhere in the world during those three years. Therefore I is implicit.
- II is implicit.
- 6. 1: I is a positive step that will motivate people to contribute in the development of the nation through paying their tax honestly. II is a negative approach.
- 7. 1; I is a positive step that would help them be familiar with the good side. II is not tenable.
- 8. 5; Both these would addres the problem of accountability.
- 9. 2; I is irrelevant. II will help develolop a better healthcare infrastructure. Hence it follows.

(10-16):



10. 1; T faces D



- 13. 2; Except S. all others sit at an extreme end.
- 14. 2; Two persons P and S.
- 15. 3; E is facing Q.
- 16. 4
- 17. 5; Given

11101	
Fle	оог No
	(1
	5
	4
	3 → unoccupie
	2

From I. There are two Possibilities.

Floor	Person	Floor	Person
6	R	6	T
5	S. OR	5	S
4	Τ .	4	R
3	unoccupied	3	Unoccupied
2		2	
1		1	

Thus I alone is not sufficient to find on which floor does T live.

From II. There are two possibilities.

Τ		Q
	or	_
-		_
Q		T

From I and II together.

The only possible arrangement is

Person
R
S
$\cdot \mathbf{T}$
Unoccupied
P
Q

Thus T lives on the 4th floor.

Therefore both I and II together are necessary.

18. 4; From I. hope to see you \rightarrow 3692 ...(1) do you see that \rightarrow 1973 ...(2)

From (1) and (2), you see \rightarrow 93

Can't deducte the exact code of 'see', so I alone is not sufficient.

From II. to pray and hope \rightarrow 0286 ...(3) hope I do well → 5467

Even from I and II together we can't find the exact code for 'see'

19. 1; From I.



D is sitting on the immediate left of A. So, I alone is sufficient.

From II.





Nothing is mentioned about A.

20. 5: From I. 'X and Y' are a married couple, We can't say exactly who between them is husband or wife. Therefore I alone is not sufficient.

From II. R is only grandson of Y's mother .So Y is the father of R.

From I and II together:

As Y is the father of R X is the wife of Y.

21. 5; From I. P > O = R > T

Nothing is mentioned about S. So, we can't say which is the lightest. Thus I alone is not sufficient.

From II. Q > S > T

Nothing is mentioned about P and R. So, II alone is not sufficient.

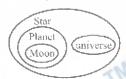
From I and II together:

P > Q = R' > S > T

Thus T is the lightest.

(22-23):

22. I; One of the possible Venn-diagrams is-



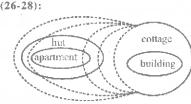
Thus only I follows.

23. 5; From the above Venn diagram both I and II follow.

(24-25):

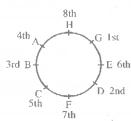


(26-28):



26. 4 27.4 28. 1

(29-36):



29. 5 30, 4 31. 4 32. 2

33. 3: H and E, who is the student of class 6th, 34. 1; In all others first person is between the second and the third person of the group.

35. 4; All others are in clockwise order.

36, 5

37. 4; All except Alaska are continents.

38. 4; All others are different forms of reward.

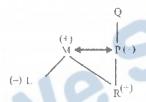
41. 5;

- 42. 2; As there is lack of applicants for such programs, it may lead a crunch of qualified teachers in the coming years. As for 4, it is a negative action.
- 43. 3; because it is mentioned that salaries of maids have probably gone up only 50 times, and costs have gone up 100 times.

(44-46):

44. 1; Given expression is

$$L \div M \times R - P \div Q$$



L is grand-daughter of

45. 3;
$$S^{(+)}$$
 son $Q^{(+)}$

O must be the son of R to be a nephew of T. So '-' will come in place of question mark.

46. 5;
$$A(\pm) \qquad E$$

$$C \longrightarrow D(\pm)$$

E is the mother-in-law or father-in-law of C. as E's gender is not specified.

47. 4; Given $I > J \ge K$? $L \le N = M$ Check option (1)

$$\begin{array}{c} 1 > J \geq K \geq L \leq N-M \\ \hline Combining \\ 1 > J \geq K \geq L \leq M \\ \hline Can't compare M and K \end{array}$$

Check option (2)

$$\begin{split} I > J \ge K < L \le N - M \\ \hline Combining \\ I > K < L \le N - M \\ \hline Can't compare 1 and L \end{split}$$

Check option (3)

$$\begin{split} I & \supset J \geq K \leq L \leq N = M \\ & \text{Combining} \\ I & \supset K \leq L \leq N = M \\ & \text{Can't compare I and L} \end{split}$$

Check option (4)

$$\begin{array}{c} I \geq J \geq K - L \leq N - N \\ Combining \\ I \geq K = L \leq N = M \\ I > L \leq N = M \end{array}$$

Thus I > L is true. Again check:

$$I > J \ge K - L \le N - M$$
Combining

 $I > J \ge K \le M$

Thus M≥ K is also true. 48. 4; Given expression is

P - Q - R - Swith the conditions that S > P definitely true. and S = P definitely false.

We wouldn't check option (1),

because of > and \ge symbols. Both lead to the possibilities of S < P or $S \le P$

Check option (2)

$$P \le Q = R \le S$$

Combining
 $P \le Q \le S$
Combining
 $P \le S$

So, ontion (2) is not right choice.

Check option (3)

$$P \geq \underbrace{Q \leq R \leq S}_{Combining}$$

$$P \geq Q \leq S$$

Can't compare P and S.

Thus option (3) is not the right choice.

Check option (4)

$$\begin{split} P < Q &\leq R \leq S \\ \hline Combining \\ P < Q &\leq S \\ \hline Combining \\ P < S \end{split}$$

Thus option (4) is the right choice.

(49-55):

Days:-

Mon Tue Wed Thu Fri Sat Sun Subjects:-Math Psy Chem Comp Bio Phy Eng 50. I

51. 3; Two lectures Computer and Biology.

52. I; Given schedule is

Biology will be related to English.

(56-60):

more money in market \rightarrow 20 fi aa to...(1) share in market profit -> vo to je li ...(2) making more profit now → su je zo ka ...(3) How the market gains \rightarrow do li yo su ...(4)

From (1) and (4), market \rightarrow li

From (1) and (3), more \rightarrow zo

From (1) and (2), in \rightarrow to

So from (1) money → aa

From (2) and (3), profit \rightarrow je So from (2), share \rightarrow vo

From (3) & (4) now → su

From (3), making → ka

From (4), the gains → do yo

So, gains \rightarrow do or yo. 58. 5 **56.** 3 **57.** 1

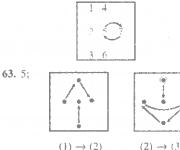
59. 1;

in making market money 61, 1; In each step, first and third rows interchanges their positions.

And follow the pattern in each step.



62. 3; In each step the whole figure rotates 90° ACW. Besides, the 5th and 7th elements get interchanged.



 $(3) \rightarrow (4)$

 $(5) \rightarrow (6)$ A new element appears at the encircled position.

 $(4) \rightarrow (5)$

64. 2; The figure rotates 90° CW in each step and a new element appears besides T. D. S and Z. T and S interchange positions in alternate steps.

65. The ↑ arrow moves 90°, 135°, 180°. 225° CW in subsequent steps.

Pin 9 moves 45°, 90°, 135°, 180° CW in subsequent steps.

T moves 45° CW in each step.

66, 5:



 $(3) \to (4)$

 $(5) \to (6)$

A new element appears at the encircled position.

67. 1; The interchange follows this pattern in each step.



 $1\!\rightarrow 5 \rightarrow 3 \rightarrow 1$ gets inverted in figure (3) and

 $2 \rightarrow 4 \rightarrow 2$ gets inverted in figure (2), (4) and (6)

68. 2;



 $(3) \rightarrow (4)$ $(5) \rightarrow (6)$

69. 3;



 $(1) \rightarrow (2)$

 $(3) \rightarrow (4)$

 $(5) \to (6)$

A new element appears at the encircled position.

70. 3;



 $(3) \rightarrow (4)$

 $(5) \to (6)$

71. 4:



 $(3) \rightarrow (4)$ $(5) \rightarrow (6)$

72. 1;



 $(1) \rightarrow (2)$

 $(3) \rightarrow (4)$

 $(5) \rightarrow (6)$

73. 2;



 $(1) \rightarrow (2)$

 $(3) \rightarrow (4)$

 $(5) \rightarrow (6)$

74. 5;



 $(1) \rightarrow (2)$

 $(3) \rightarrow (4)$

 $(5) \rightarrow (6)$

75. 2; Follow the same pattern as followed from $(2) \rightarrow (3)$.

76. 1; I. $\sqrt{1225} \times + \sqrt{4900} = 0$

or, $x = \frac{1}{3} = .333$

II. $y^2 = 16.95 - 9.68 - 5.64 = 1.63$

78. 1; I. $x^3 = \frac{32 + 1331}{6} = \frac{1363}{6}$

III. $5y^3 - 4y^3 = \frac{589}{4}$

or, $y^3 = \frac{589}{4}$ $\therefore x > y$ 79. 2; I. $2x^2 - 11x + 12 = 0$

or, $x = 4, \frac{3}{2}$

 $\mathbf{H.} \ 4y^2 - 8y + 3 = 0$

 $\therefore y = \frac{3}{2}, \frac{1}{2} \qquad \qquad \therefore x \ge y$

80. 4; **I.** $x^{\frac{7}{5}} \div 9 = 169 \div x^{\frac{3}{5}}$

or, $x^{\frac{7}{5}} \times x^{\frac{3}{5}} = 169 \times 9$

or, $x^{\frac{7+3}{5}} = 1521$ or, $x^2 = 1521$

11. $y^{\frac{1}{4}} \times y^{\frac{1}{4}} \times y^{\frac{1}{2}} = \frac{273}{7}$

or, $y^{\frac{1}{4} + \frac{1}{4} + \frac{1}{2}} = 39$ or, y = 39

x ≤ y

81. 1; 3T + 5C = 3110...(i)

T - C = 210... (ii) \times 3

3T - 3C = 630

From eqn (i) and (iii).

C = 310 (cost of one Chairs = ₹310)

T = 520 (cost of one Tables = ₹520)

∴ cost of two chairs and two tables = ₹1660. 82. 4; Total of present ages of Ram, Rohan and Raj = $28 \times 3 = 84$ yrs.

Ram's present age

$$= \frac{84}{3+4+5} \times 3 = 21 \text{ yrs}$$

Rohan's present age = $\frac{34}{3+4+5}$

 \therefore After five years Ram's and Rohan's age to gether = 21 + 28 + 10 = 59 yrs.

83. 2; Area of the circle

 $=\frac{22}{7} \times 14 \times 14 = 616 \text{ sq cm}$

∴ area of the rectangle = 1266 - 616 = 550 sq cm

 \therefore Breadth of the rectangle = $\frac{550}{25}$ = 22 cm

.. Perimeter of the rectangle = 2(25+22)

Circumference of the circle = $2 \times \frac{22}{7} \times 14$

 \therefore Sum = 94 + 88 = 182 cm

84. 1; 54% of max marks = 456 - 24 = 432

 \therefore Max marks = $\frac{432 \times 100}{54}$ = 800

34% of max marks = 272

Regd Ans = 456 - 272 = 184

85. 2; Smallest angle of a quadrilateral

 $= \frac{360}{18} \times 3 = 60$?

Smallest angle of Δ is $60 \times \frac{2}{3} = 40^{\circ}$

Largest angle of Δ is is $40 \times 2 = 80^{\circ}$ 2nd largest angle of Λ is 60°

Largest angle of quadrilateral = $\frac{360}{18} \times 6 = 120^{\circ}$

:. Reqd Ans = $120 + 60 = 180^{\circ}$

86. 4; 120 km/h = 120 × $\frac{5}{18}$ = $\frac{100}{3}$ m/s. Distance covered by the train in 24 sec

 $=\frac{100}{3} \times 24 = 800 \text{ m}.$

Length of the platform = 800 - 320 = 480 m

Speed of the man =
$$\frac{480}{4 \times 60} \times 2$$
 m/s

∴ Principal = ₹10,000

CI in two years =
$$P \left(1 + \frac{r}{100} \right)^n - P$$

$$= 10,000 \left[\left(1 + \frac{5}{100} \right)^2 - 1 \right]$$

$$= 10,000 \left[\frac{21}{20} \times \frac{21}{20} - 1 \right] = 10,000 \left[\frac{441}{400} - 1 \right]$$

$$= 10,000 \times \frac{41}{400} = 1025$$

1st no. =
$$\sqrt{568 - 7^3}$$

$$=\sqrt{568-343}=\sqrt{225}=15$$

$$\therefore \text{ Three-fifths of 1st no.} = 15 \times \frac{3}{5} = 9$$

89. 3; Sum of consecutive odd or even no = n $\{a + (n-1)\}$; where 'a' is the smallest no.

$$3(a + 7) = 656$$

$$a = 82 - 7 = 75$$

Average of odd or even nos. = L - (n - 1)where L = largest no.

$$\therefore L - (4 - 1) = 87$$

$$L - 3 = 87$$

L = 90

2nd largest even number = 88

$$\therefore$$
 Regd answer = 75 + 88 = 163

90. 2; In such type of case there is always a

$$\therefore loss = \frac{5^2}{100} \% ie 0.25\%$$

$$9600 \times \frac{0.25}{100} = ₹24$$

91. 5; Total failed in school C in 2008 = 354 -258 = 96

Total appeared in school D in 2006 = 235 Total = 331

92. 1

94. 5;
$$\frac{435}{546} \times 100 = 80\%$$

95. 3;
$$\frac{435 - 346}{346} \times 100 = 25.7\%$$

96. 3;
$$650 \times \frac{24}{23} \times \frac{92}{100} \times \frac{1}{6}$$

= $85 + ?$

or.
$$? = 104 - 85 = 19$$

97. 3; 92 × 576 ÷
$$(2\sqrt{1296})$$

$$=(?)^3 + \sqrt{49}$$

or,
$$\frac{92 \times 576}{72} = ?^3 + 7$$
 or, $736 - 7 = ?^3$

$$? = \sqrt[3]{729} = 9$$

98. 5;
$$(3+2-1-1)+\left(\frac{1}{4}+\frac{1}{2}-\frac{5}{6}-\frac{5}{12}\right)$$

$$=\frac{(7)^2}{10} \implies 3 + \left(\frac{3+6-10-5}{12}\right) = \frac{?^2}{10}$$

$$\Rightarrow 3 + \frac{6}{12} = \frac{?^2}{10} \qquad \Rightarrow 3 - \frac{1}{2} = \frac{?^2}{10}$$

or
$$?^2 = \frac{5}{2} \times 10 = 25$$
 ? = 5

99. 1 100. 2 101. 1

102. 3; 68% of 1400 - 14% of 1300 = 952 - 182 = 770

$$= 952 - 182 = 770$$

106. 4;
$$1 \times 7 = 7$$

4;
$$1 \times 7 = 7$$

 $7 \times 7 = 49$
 $49 \times 7 = 343$
 $343 \times 7 = 249$

$$343 \times 7 = 2401$$

107. 4;
$$13 + 2^2 + 3 = 20$$

 $20 + 4^2 + 3 = 39$

$$20 + 4^2 + 3 = 39$$

$$39 + 6^2 + 3 = 78$$
$$78 + 8^2 + 3 = 145$$

$$145 + 10^2 + 3 = 248$$

108. 1;
$$12 \times 2 + 11 = 35$$

$$35 \times 2 + 11 = 81$$

$$81 \times 2 + 11 = 173$$

$$173 \times 2 + 11 = 357$$

$$357 \times 2 + 11 = 725$$

$$100 + 197 = 297$$

$$297 + 297 = 594$$

$$597 + 397 = 991$$

$$991 + 497 = 1488$$

110. 3;
$$112 + 7 \times 1 = 119$$

$$119 + 7 \times 3 = 140$$

$$140 + 7 \times 5 = 175$$

$$175 + 7 \times 7 = 224$$

$$224 + 7 \times 9 = 287$$

111. 1; Avg =
$$\frac{50+40+30+15+10+5}{6} \times 1000$$

112. 3; Reqd % =
$$\frac{40}{25} \times 100 = 160\%$$

113. 1; 90, 000
$$\times \frac{70}{100} = 63000$$

114. 3;
$$\frac{10,000}{85000} = \frac{2}{17} = 2:17$$

115. 5; Reqd % =
$$\frac{45-30}{45} \times 100$$

$$= 33\frac{1}{3}\%$$

116. 4; Diff =
$$26\% - 6\% = 20\%$$

$$\therefore 10\% \text{ of } 6500 = 650$$

117. 5;
$$\frac{26-18}{18} \times 100 = 44.44\%$$

120. I; Reqd % =
$$\frac{30}{18}$$
 × 100 = 166.67%

121. 1; Avg =
$$\frac{3.34 + 5.83 + 1.69}{3} = \frac{10.86}{3}$$

122. 2;
$$\frac{2.79}{9.45} = \frac{31}{105} = 31:105$$

123. 5; Reqd %
$$\frac{9.45 - 8.42}{8.42} \times 100 = 12.23\%$$

125. 3; Reqd % =
$$\frac{1.44 + 7.84}{5.53} \times 100$$

$$= \frac{9.28}{5.53} \times 100 = 167.82\%$$

216. 2; 'on the part of

217. 2; 'booming business' 218. 1; 'So much is the inflow'

219. 3;

220. 3; Replace 'and' with 'or'.

221. 4; 'spend time'

222. 1; Replace 'have' with 'has'.

223. 4; Replace 'between' with 'among'.

224. 5

225. 2; Replace 'is' with 'has'.

- 3) people inclulcate spiritual values along with material values.
- 4) People accumulate things which are not congenial to the spiritual values of the people.
- 5) None of these

According to the passage, people ultimately overturn the formof a social order which

- 1) is based on coercion and oppression.
- 2) doesn't satisfy their basic needs.
- 3) is based on conciliation and rapprochement.
- 4) is not congenial to the spiritual values of the people.
- 5) None of these

According to the passage, the root cause of class conflict is

- 1) the paradise of material satisfaction.
- 2) dominant inherent acquisitive instinction in a man.
- 3) exploitation of the have-nots by the haves.
- 4) a social order where the underprivileged are not involved in its establishment.
- 5) None of these

Which of the following statements is **not true** in the context of the passage?

- 1) New order can be established by radically changing people's outlook towards it.
- 2) The adoption of the ideal of trusteeship can minimise possessive instinct.
- 3) Enforced egalitarianism can be the cause of its own destruction.
- 4) The idea of a new order is to secure maximum satisifaction.
- 5) None of these

Which of the following statements is true in the context of the passage?

- 1) A social order based on truth and non-violence alone can help the achievement of political freedom.
- 2) In establishing the society of Gandhiji's pattern, the possibility of a conflict among different classes existed.
- 3) It is difficult to change men's mind and attitude towards poverty.
- 4) In an egalitarian society, material satisfaction can be achieved only at the expense of others.
- 5) None of these
- 10. According to the passage, "the adoption of the ideal of trusteeship" means
 - 1) equating peace and progress with material satisfaction.
 - 2) adoption of ideal by the have-nots for the benefit of the society.
 - 3) enlightened renunciations of possessive instinct by the privileged class.
 - 4) substituting spiritual values for material values by those who live in paradise of satisfaction.
 - 5) None of these

Direction (Q. 11-15): Which of the following is most nearly the SAME in meaning as the word printed in bold as used in the passage?

11. Perpetuation

- 1) Enduring 2) Commitment 3) Existence fore ver
- 4) perplexion 5) None of these
- 12. Descendants
 - 1) Descent 2) Description 3) Distrust
 - 4) Detractors 5) None of these
- 13. Instinct
 - 1)Habit 2) Instigate
- Instigate 3) Innate impulse

3) Possessive

- 4) Inertia 5) None of these 14. **Acquisitive**
 - 1)Acquire 2) Acquisition
 - 4) Grabbing 5) None of these
- 15. Renunciation
 - 1) Self-acquisition 2) Restoration 3) Requirement
 - 4) Self-denial 5
 - 5) None of these

Directions (Q. 16-18): Which of the following is most OPPOSITE in meaning of the word printed in bold as used in the passage?

16. Endure

- 1)Patience 2)Tolerate 3)Continue
- 4) Tempt 5) None of these
- 17. Transmute
 - 1)Change 2)Adament
 - 4) Move 5) None of these
- 18. Amelioration
 - 1) Deterioration 2) Betterment
 - erment 3) Restoration

3)Vascillate

4) Submission 5) None of these

Directions (Q. 19-28): Read each sentence to find out whether there is any grammatical 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.)

- 19. 1) When trees start / 2) dropping its leave / 3) we say, "it must be / 4) the advent of autumn. / 5) No error
- 20. 1) The car could not / 2) climb the steep hill / 3) because , it was / 4) in the wrong gears. / 5) No eiTor
- 21. 1) Nobody remain / 2) in the hall / 3) when the / 4) chief guest came. / 5) No error
- 22. 1) In summer, / 2) the days / 3) and nights / 4) are hotter. / 5) No error
- 23. 1) The poor / 2) are usually / 3) intolerant of / 4) the rich people. / 5) No error
- 24. 1) The Indian Republic / 2) Day fell on / 3) 26th January / 4) every year. / 5) No error
- 25. 1) Between Radhika / 2) and Rashmi / 3) Rashmi is the most / 4) intelligent. / 5) No error
- 26. 1) Americans are / 2) accustoined to / 3) drinking coffee / 4) with their meals. / 5) No error
- 27. 1) Though born in / 2) Kolkata, he li ved / 3) his remaining /4)lifeinDelhi./5)Noerror
- 28. 1) There is / 2) a continuous / 3) tussle between / 4) the haves and the haves not. / 5) No error

Directions (Q.29-38): Fill up the blanks with a suitable pair of words from the options given below to make a meaningful sentence. 29. Gautam didn't want to join Prateek and Ashok because that sometimes when two's a company three he can be 1) knows, bore 2) thinks, firm 3) knew, crowd 4) says, hill 5) None of these 30. She shouted him at the top of her voice, but he did not____and went on. 1) to, hear 2) at, heard 3) for, listened 4) against, üsten 5) None of these 31. The suspect was_____to the police station, but the revealed nothing. 1) arrested, questions 2) carried, answers 3) led, probe 4) taken, interrogation 5) None of these 32. It was the _____courage given by drink____ __made Ramu challenge fhe bull. 1) trench, which 2) Dutch, that 3) good, what 4) taunting, who 5) None of these 33. Every one should himself illness since medical care has now become expensive. 3) vaccinate, from 1) ensure, for 2) secure, by 4) insure, against 5) None of these 34. The transfer of territories could not because one state____the findings of the commission. 1) taken place, rejected 2) take place, disputed 3) took place, objected 4) be made, questions 5) None of these 35. It was his nature which made him continue most would have given up. 2) stubborn, where 1) divine, when 3) abrupt, which 4) aggresive, while 5) None of these 36. The degrees were_ in the annual 2) distributed, conference 1) given, convention 3) awarded, convocation 4) rewarded, convolution 5) None of fhese 37. Bosweü's Life of Samuel Johnson is_ to be the greatest____ever written. 1) considered, biography 2) known, fiction 3) regarded, autobiography 4) said, story 5) None of these 38. The car was moving at such a____ __pace that even the bullock-cart overtook_ 1) bad, them 2) snail's, those 3) crab's, that 5) None of these 4) slow, it Directión (Q. 39-50): In the following passage, some of the words have been left out, each of which is indicated by a number. Find the suitable word from the options given against each number and fill up the blanks with appropriate words

to make the paragraph meaningful.

The (39) of a survey by the National Institute of (40)

Health give (41) for (42). According to fhe survey, about 14

million people in India are affected by (43) mental (44) at any point of time. In the case of mentally ill, it is (45) enough difficult to (46) them, let alone (47) them. The most (48) are those in the (49) areas, for whatever (50) for the mentally sick exist are concentrated around major urban centres.

39.	1)findings	2)judgements	3) decisions
	4) verdicts	5) measures	
40.	1)Physical	2)Mental	3) Phyisological
	4) Social	5) Spiritual	
41.	1)reinforcement	2)food	3) support
	4) purpose	5) cause	
42.	1) discontent	2) dissatisfaction	3)alarm
	4) vexation	5) fear	. 4
43.	1)fatal	2) strong	3) dangerous
	4) serious	5) important	
44.	1) perturbation	2) confusion	3) involvement
	4) disorder	5) dislocation	
45.	1) often	2) seldom	3) hardly
	4) never	5) occasionally	
46.	1)cure	2)identify	3) select
	4) rehabilitate	5) recognise	
47.	1)guide	2)faciütate	3)treat
	4) advise	5) cure	
48.	1)indifferent	2) neglected	3) serious
	4) abandoned	5) careless	
49.	1)forest	2)urban	3)rural
	4) suburban	5)facilities	
50.	1) solicitation	2) avenues	3) advantages
	4) remedies	5) facilities	

Test-II: Quantitative Aptitude

Directions (Q. 51-75): What value should come in place of question mark (?) in the following equations? 51. $(156.4 \div 13.6) \times 14.4 = 0.8 \times ?$ 1) 204 2) 207 3) 212 4) 215 5)218 52. $4367 + 10215 - 11398 + 131 = 1105 \times \sqrt{?}$ 2)9 3) 16 4) 25 1)4 5)36 53. $(177 \times 13 \div 30) - (22.86 \div 1.8) = (?)^2$ 2) 10 3) 12 1)8 4) 14 5) 16 $25200 \div 18 = (10)^{?} \% \text{ of } 14$ 1)5 2) 1 3)3 4)4 5)2 55. 3.5% of 240 + 4.75% of 360 = ?1)21,5 2)22.53) 23.5 5) 25.5 4) 24.5 56. $4032 \div 36 \times 35 = 8057 - 148 - ?$ 2) 3972 3)3989 1) 3968 4) 3994 5) None of these 57. $\sqrt{756.25} = ?$ 1) 29.5 2) 28.5 3) 27.5 4) 26.5 5) None of these $\frac{2}{11}$ of $\frac{5}{7}$ of $511 = ? \div 121$ 1):8030 2)8040 3)8050 4)8060 5)8080

```
59. \frac{4}{?} \times 23205 = 5460
     1) 15
                2) 17
                             3) 18
                                          4)21
                                                      5) 25
60. 3.8 \times 7.2 \times 4.5 = ?
                          2) 122.84
     1) 121.42
                                               3) 123.12
                          5) 125.6
     4) 124.8
61. 66\% of 130 + 72\% of 285 = ? \times 3
     1)97
            2) 102
                             3) 105
                                                      5) 115
                                          4) 112
62. 66 \times 55 \times 44 = ?
     1)660520
                          2) 159720
                                               3)430170
     4) 249510
                          5)312890
63. \sqrt{?} \times 45 \div \sqrt{441} = 30
     1)324
                 2) 256
                             3) 196
                                                      5)64
64. 7056 \div \sqrt{1296} = (?)^2
     1)8
               2)4
                          3) 12
                                          4) 14
                                                      5) 16
65. 7.8\% of 4450 + 3.2\% of 1200 = ?
     1) 385.5
                          2) 372.5
                                               3)381.5
     4) 378.5
                          5) None of these
66. (9)^{7.2} \times (81)^{0.9} \div (729)^2 = (3)^2
    1)4 2)6
                           3)5
                                                      5)7
67. 480% of ? = 60264
     1) 17235
                          2) 16475
                                               3) 12555
     4) 11975
                          5) 10495
68. 2\frac{3}{7} \times 21\frac{1}{3} \div \frac{5}{126} = ?
                          2) 1304.6
                                               3) 1303.6
                          5) 1301.6
                          5) None of these
70. \sqrt[3]{50653} = ?
             2) 39
     1)37
                             3)41
                                          4)43
                                                      5)47
71. \frac{3}{5} of \frac{12}{7} of 1575 = 54 x?
     1)28
                2)30
                                          4) 34
72. 11.2 \times 17.5 \times 2.7 \div 4.2 = ?
     1) 122
                2) 124
                            3) 126
                                         4) 128
                                                      5) 130
    94378 + 35127 + 12006 - 88568 - 21374 = ? \times 3
     1) 10523
                          2) 11327
                                               3) 12112
     4) 13804
                          5) None of these
74. 640\% of 12.5 + 440\% of 17.5 = ?\% of 392.5
     1)25
                          2)40
     4)60
                          5)80
75. \sqrt{5476} \times \sqrt{?} = 6512
     1)6724
                          2)7056
                                               3)7396
     4)7744
                          5)8100
```

```
76. The average age of six boys is 13 years. If the age of one
   more boy is added to it, the average age increases by
    one year. What is the age of the new boy?
                2) 16 years
    1)14 years
                                  3)18 years
                   5) 22 yeárs
   4) 20 years
77. What percentage should be added to 75 to make it 120?
    1)40% 2)45% 3)50% 4)60% 5)75%
78. The increase in population in some part of a city is 20%
    per year. If the population of that part of the city in 2002
    was 2 lakh then it increased in 2005 to
    1) 2.896 lakh 2)3.4561 akh 3)4.841 akh
    4) 4.42 lakh 5) None of these
   The ratio of the present ages of A to B is 8:5, The sum of
   their ages is 78 years. What will be the ratio of their ages
    12 years hence?
    1)9:4 2)10:7 3)12:7 4)7:3 5)8:5
80. What would be the compound interest obtained on an
    amount of ?12400 at the rate of 15% per annum after two
   years.
                    2)?3860
    1)?3782
                                     3)?3999
                    5) None of these
   4)?4012
81. A person spends ?4125 which is 33% of his monthly
    income, on house rent. What is his income per annum?
                2)?1.321akh 3)?1.481akh
5) None of these
    1)?1.281akh
   4) ?1.50 lakh
82. The cost of 8 bats and 14 balls is ?15400. What is the
   cost of 12 bats and 21 balls?
    1)?18700
                  2)?204O0
                                     3)?23100
   4) ?24720
                  5) None of these
83. The difference between 45% of a number and 18% of fhe
    same number is 172.8. What is 65% of that number?
    1)408 2)412 3)416 4)420 5)424
84. The total number of students in a school is 2184. If the
   number of girls in the school is 858, what is the ratio of
    the total number of boys to the total number of girls in
   the school?
    1)13:9 2)17:11 3)19:13 4)21:16 5)23:18
85. If A's salary is 36% more than B's, how much per cent is
    B's salary less than A's (Answer in approximate value)
    1)36% 2)24.32% 3)26.47% 4)28.8% 5)64%
   What is the least number to be added to 7000 to make it
   a perfect square?
    1)84 2)62
                       3)56
                                4)48
87. If an amount of ^1 72382 is distributed equally among 98
   persons, how much amount would each person get?
    1)?1753
                    2)?1759
                                  " 3)?1767
   4)?1779
                    5)Noneofthese
88. If A + B = 82 and AB = 1672. what is the value of A^2 + B^2?
    1)3320 2)3640 3)3380 4)3660 5) None of these
   28 men can complete a piece of work in 12 days. In how
```

many days can 16 men complete the same piece of work?

Wdrkeá fóri8-flays, B for 5 days and C for 9 days. If thefr

3)21 days

2) 20 days

5)16days 90. A, B and C completed a piece of work costing ?6440. A

1)18 dáys

4)24days

daily wages are in the ratio 4:7:5, how much amount will be received by A? 1)₹1720 2)₹1760 3)₹1820 4)₹1840 5)₹1880 91. What would be the simple interest obtained on an amount of ₹4450 the rate of 12% per annum after 12 years? 1)₹4896 2)₹5264 3)₹5696 4)₹6210 5) None of these 92. A person bought an old TV at ₹4800 and spent 20% of it on repairing. If he wants to make a profit of ₹1728 then what percentage should be added in purchase price? 1)36% 2)48% 3)56% 4)64% 5) None of these 93. ₹11775 is spent in the floor repair of a 30 × 25 ft hall. What is the repair cost per square feet? 1)₹12.50 2)₹14.80 3)₹15.70 4)₹16.40 5) None of these 94. In an examination it is required to get 45% of the aggregate marks to pass. A student gets 234 marks and is declared failed by 117 marks. What is the maximum aggregate marks a students can get?	nic pic', and 'winterbest time' is written as 'tic pic gee'. 101. What is the code for 'year'? 1)pic 2) su 3)nic 4)dic 5) Either nic or dic 102. What does 'tic' stand for? 1)winter 2)time 3) best 4) season 5) None of these 103. Which of the following represents 'beautiful time'? 1)sutic 2)geepic 3)tootic 4) pic su 5) None of these 104. Which of the following is the possible code for 'chilled winter'? 1)suchi 2)toonic 3)geepic 4) phi gee 5) None of these 105. Which of the following stands for 'su pic'? 1) beautiful time 2) best year 3) of winter 4) best season 5) None of these 106. Hill is related to mountain in the same way as 1) sickness is related to medicines 2) bad is related to immoral. 3) caution is related to careless.
1)700 2)720 3)750 4)780 5)800 95. A gold bracelet is sold for ₹11808 at a loss of 28%. What is the cost price of the gold bracelet? 1)₹16200 2)₹16400 3)₹16600 4)₹16800 5) None of these 96. Find the average of the following sets of scores: 312,468,286,712,644,572,808 and 406	 4) good is related to excellent. 5) jealousy is related to respect. 107. How many such pairs of letters are there in the word ENCOURAGE each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical order?
1)601 2)605 3)644 4)602 5)526 97. If $\frac{1}{4}$ of Ajay's salary is equal to $\frac{1}{6}$ of Vijay's salary and their total salary is ₹17600, what is Vijay's salary? 1)₹9680 2)₹9840 3)₹10560 4)₹10680 5) None of these 98. There are 18 dozen eggs in a box. If there are 38 such boxes, how many eggs are there in all the boxes together? 1)8168 2)8196 3)8208 4)8224 5)8248 99. The average of five consecutive odd numbers a, b, c, d and e is 71. What is the product of c and d? 1)4757 2)5183 3)5475 4)4899 5) None of these 100. If the numerator of a fraction is increased by 250% and the denominator of the fraction is increased by 200%, the resultant fraction is $\frac{8}{5}$. What is the original fraction? $\frac{32}{25}$ 2) $\frac{32}{15}$ 3) $\frac{25}{16}$ 4) $\frac{28}{15}$ 5) $\frac{5}{4}$	1)None 2)One 3)Two 4) Three 5) More than three 108. If it is possible to make only one meaningful word with first, second, fifth and sixth letters of the word 'PARALYSIS', which of the following would be the second letter of that word from the left end? If no such word can be made, give X as your answer and if more than one word can be formed give Z as your answer. 1)Z 2)A 3)L 4)X 5)Y 109. In a certain code 'FINANCE' is written as 'ELMDMBH' and 'SHARE' is writtenas 'RGDQH'. Howis 'BANKTNG' written in that code? 1) EBQNHQF 2) ADMJLMF 3) ABMNHLQF 4) EDQMHQI 5) None of these 110. If each alphabet of the word CREATIVE is arranged in alphabetical order from left to right and then each vowel of the word thus formed is changed with the next letter in the English alphabetical series and each consonant is changed with the previous letter in the English alphabetical series, which of the following will be the fourth from right?
Test-III: Reasoning Ability Directions (Q. 101-105): Study the following information to answer the given questions. In a certain code, 'beautiful winter season' is written as 'gee su too', and 'best season of year' is written as 'dic su	1)F 2)J 3)Q 4)S 5)Noneofthese Directions (Q. 111-115): In each of the questions below are given statements followed by two conclusions numbered I and n. You have to take the given statements to btítrue even if they seen to be at variance with commonly known facts and then decide which of the given conclusions logically follows

from the statements desregarding commonly known facts. Directions (Q. 121-125): Study the í'ollowing information Giveanswer carefully and answer the questions given below. 1)ifonly Ifollows. Eight friends, A, B, C, D, E, F, G and H, are sitting around a circular table facing the centre. Further, it is known that 2) if only II follows. 3) if either I or II follows. (A) D sits opposite H and E sits on the immediate left of 4) if both I and II follow. Н 5) if neither I nor II follows. (B) B cannot be an immediate neighbour of either D or H 111. Statements: All rats are cats. and sits third to the left of F. Some cats are pets. (C) G sits second to the right of C. Conclusions: L All rats being pets is a possiblity. (D) F is not an immediate neighbour of H. 121. Who is sitting exactly between E and F? LL Some cats can never be rats. 112. **Statements:** Some bats are hockeys. 1)B 2)A 3)H 4)C 5)Noneofthese 122. How many persons are sitting between A and C, starting No bat is a ball. Conclusions: 1 There is a possibility that some hockeys from C in clockwise direction? are balls. 1)None 2)One 3)Two J± No hockey is a ball. 4) Three 5) More than three 113. Statements: Some boys are honest. 123. What will come in place of question mark in the following Some honests are intelligent. series according to the above seating arrangement? Conclusions: L At least some boys are intelligent. DACF? 3)G 4)B 5) None of these IL All boys are intelligent. 1)H 2)E 124. Four of the following five are alike in a certain way based 114. Statements: All carrots are parrots. All parrots are green. on their seating positions, and so form a group. Wliich Conclusions: L There is a oossiblity that some parrots is the one that does not belong to that group? 1)AE 2)CH 3)BG 4)CE 5)FD are not carrots. D. Some carrots are not green. 125. What is the position of A with respect to G? 1) Third to the left 115. Statements: All handles are candles. 2) Third to the right 3) Second to the left 4) Fifth to the right No candle is a pandle. Conclusions: L All handles can never be pandles. 5) None of these EL All candles being handles is a Directions (Q. 126-130): Study the following arrangement carefully and answer the questions given below. possibility. P 7 3 G # R E \$ 4 F K 1 U % W H 2 N I Directions (Q. 116-120): The following questions are based on the following three-digit numbers given below: 5 B Q Y 6 @ * M (i 8 V D 571 863 427 654 912 126. If all the symbols and numbers are dropped from the 116. If all the three digits of each of the numbers are multiplied above arrangement, which of the following will be the together, the product of which of the following numbers fifteenth from the right end? 1)P 2)R 3)E 4)F 5) None of these will be the second highest? 1)571 2)863 3)427 127. How many such numbers are there in the above 4)654 5)912 117. If all the digits of each of the numbers are arranged in arrangement, each of which is immediately preceded by ascending order within the number, how many numbers a symbol and immediately followed by a letter? 2)One thus formed will be divisible by three? 1)None 3)Two 4) Three 2)One 5) More than three 1)None 3)Two 4) Three 5) More than three 128. Which of the following is seventh to the left of twelfth 118. If one is subtracted from each even digit of each of the from the right end of the above arrangement? 2)% 3)U 4)H numbers, in how many numbers thus formed will a digit 1)1 5)Noneofthese 129. What will come in place of question mark in the following appear twice within the number? 1)One 2)Two 3)Three 4)Four 5)Five series based upon the given arrangement? 7#G EF4 1W% 251 ? 119. If the positions of the first and the second digits of each 1)Y*@ ' 2)Q@6 of the numbers are interchanged, what will be the product 3)52N of the first and the third digits of the second highest 4)YBO 5)Noneof these number thus formed? 130. Four of the following five are alike in a certain way based

2)16

2)12

number?

1)21

3)12

3)24

120. What will be the product of the second digit of the second lowest number and the third digit of the second highest

4)18

4)16

5) None of these

5) None of these

group?

1)EGR

4)NB2

on their positions in the above arrangement and so form

a group. Which is the one that does not belong to that

3)**P**@M

2)K\$F

5)%KU

Directions (Q. 131-135): Study the following information carefully and answer the given questions.

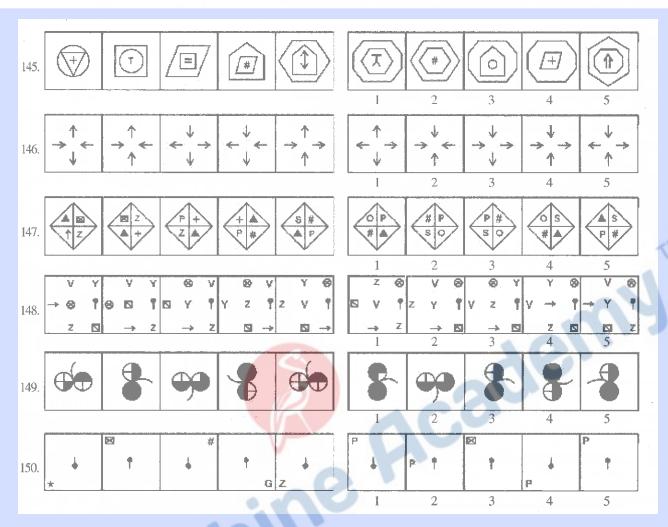
- A, B, C, D, E, F, G and H are sitting in a straight line facing North, not necessarily in the same order.
 - (A) G sits third to the left of D and second to the right of F
 - (B) Neither D nor F sits at any extreme end.
 - (Q E and A are immediate neighbours but A is not an immediate neighbour of either G or F.
 - (D) Exactly two persons sit between G and H.
 - (E) B sits somewhere to the right of A.
- 131. Who sits exactly between F and G?
 - 2)C 1)B 3)D 4)E
 - 5)A
- 132. If all the persons are made to sit in alphabetical order from left to right, the positions of how many of them remain unchanged as compared to the original seating positions?
 - 1)None 2)One 3)Two 4)Three 5)Four
- 133. Which of the following pairs sits at the extreme ends of the line?
 - 1)H,C 2)GB 3)C,F 4)H,B 5)B,D
- 134. Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so form a group. Which is the one that does not belong to that group?
 - 4)E,C 1)F,E 2)B,H 3)A,B 5)QD
- 135. What is the position of B with respect to G?
 - 1) Fourth to the right
- 2) Fourth to the left
- 3) Third to the left
- 4) Second to the right
- 5) None of these

- 136. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
 - 1)19 2)13
- 3)23
- 4)73
- 137. Which of the following will come in place of question mark in the following series based upon English alphabetical order?
 - DEAB KLffl RSOP ?
 - 1)YWVX
- 2)YZVW
- 3)TUWX
- 4)UVYZ
- 5)Noneofthese
- 138. Tanu walks 20 m towards North. She turns right and then walks 30 m. Again, she turns right and walks 35 m, then she turns left and walks 15 m, then she turns left and walks 15 m before moving left and walking 15m. How far is she from the starting point and in which direction?
 - 1) 30 m towards East
- 2) 20 m towards North
- 3) 25 m towards West
- 4) 30 m towards West
- 5) None of these
- 139. Tarun is older than Varun but not as old as Arun. Jai is older than Vijay but not as old as Varun. Who among
 - them is the oldest?
 - 2)Varan
 - 3)Arun
 - 1)Tarun 4) Jai
- 5) Can't be determined
- 140. Pointing to a woman, Rishi said, "This woman is my sister's father's son-in-law's wife." How is the woman related to Rishi?
 - 1)Mother
- 2)Sister
- 3)Wife

- 4) Aunt
- 5) Can't be determined

Directions (Q. 141-150): 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?

Problem Figures Answer Figures 0 1 0 z Z 0 O 141. 1 010 # Ö lõ 2 3 5 1 4 10 S 0 1 P 泉 1 N P × 凤 þ N Ť 23 0 Os ۴ Ť ø N p Ó 20 N Р П 142. Ť 5 Ö þ S p N N 井 N N 1 2 3 4 5 Ρ 并 P Ŕ 日 [73] **L** E k 143. ٧ 2. 3 1 4 5 R 20 R 93 Σe 2 R 74 × v Δ V R Z 144 R Δ 04 R R R Z v 1 2 3 4 5



Test-IV: General Awareness with Special Reference to Banking **Industry**

- 151. 'Black Revolution' is related to
 - 1) Making India self-reliant in pulses
 - 2) Making India self-reliant in petroleum by accelerating the production of ethanol
 - 3) Making India self-dependent in production of quality coal
 - 4) Making India self-dependent in rubber
 - 5) None of these
- 152. In which of the following states has "Rural Business Hub Scheme" been launched in collaboration with the Confederation of Indian Industry (CII)?
 - 1) West Bengal 2) Assam
- 3) Uttar Pradesh
- 4) Manipur
- 5) Bihar
- 153. TINA factor is associated with
 - 1)Banking
- 2)Politics
- 3) Sports
- 4) Diplomacy
- 5) Agriculture
- 154. For which of the following categories of banks has the committee headed by the RBI Deputy Governor KC

Chakravarty underlined the need for capitalisation to the tune of?2200 crore during 2011-12?

- 1) Cooperati ve B anks 2) Commercial B anks
- 3) Lead Banks
- 4) Regional Rural Banks
- 5) Housing Development Banks
- 155. Which public sector bank has recently launched a new scheme named 'Parivartan' so as to provide better services/facilities to its customers and to attract more and more new customers?

 - 1) State Bank of India 2) Punjab National Bank
 - 3) Bank of India
- 4) Oriental Bank of Commerce
- 5) Indian Bank
- 156. In which of the following years was a new "Liberalised Industrial Policy" announced in India for the first time?
 - 1) 1986
- 2) 1991
- 3) 1992
- 4)1993
- 5)2005
- 157. In an oligopolistic or monopolistically competitive market, firms do not raise their prices because even a small price increase will lose many customers. Which of the following is the most suitable term used for this concept?
 - 1)SupraCompetitivePricing 2) Swing Demand
 - 3) Kinked Demand
- 4) Imperfect Competition
- 5) None of these

- 158. Which of the following was the first deepwater block in India to start production?
 - 1) Krishna Godavari D-6
 - 2) Mahanadi deepwater block NEC-DWN-2002/1
 - 3)SB-11
 - 4) KG DWN 2005/2
- 5) None of these
- 159. Which of the following represents a decrease in the owner's equity?
 - 1) Issue of bonus shares
 - 2) Redemption of the debentures
 - 3) Redemption of the preferential shares
 - 4) Purchase of a building
 - 5) None of these
- 160. Which of the following will be a debit entry in India's balance of payments?
 - 1) Imports of goods by India
 - 2) Income of Indian investments abroad
 - 3) Receipts of transfer payments
 - 4) Exports of services by India
 - 5) None of these
- 161. Yashaswini rural healthcare scheme is being implemented in which bf the following states of India?
 - 1) Andhra Pradesh
- 2) Karnataka
- 3) Himachal Pradesh
- 4)TamilNadu
- 5) West Bengal
- 162. Which of the following sectors has the largest contribution in Gross Domestic Savings in India?
 - 1) Public sector
- 2) Households
- 3) Private sector corporates 4) Unorganised sector 5) Foreign remittances
- 163. Which of the following state Governments in India have recently tabled a stringent land bill via which it bans the land acquisition by the state government for private projects, restricting itself to projects of "public purpose", including internal security?
 - 1)Gujarat 4)Delhi
- 2) West Bengal 3) Maharashtra

- 5) Uttar Pradesh
- 164. As per the new Mining Bill recently approved by the Union Cabinet, what fraction of the profits has to be shared by the coal miners with tribals?
 - 1)10% 2)18% 3)26% 4)33%

- 165. Neelima Mishra has recently won which of the following awards?
 - 1) Ramon Magsaysay Award
 - 2) Shanti Swaroop Bhatnagar Award
 - 3) Indira Gandhi Award for National Integration
 - 4) Right Livelihood Award
 - 5) Indira Gandhi Award for International Understanding
- 166. Which of the following don't come under the purview of Right to Education?
 - 1) Government Schools
 - 2) Private Schools
 - 3) Madrasas
 - 4) Government schools funded by private funds
 - 5) None of these

- 167. The growers of which of the following commodities in India are awarded with Prof KM Chandy Memorial Award in India?
 - 1) Coffee
- 2) Coconut
- 3) Rubber

- 4) Cocoa
- 5) Tea
- 168. ASHA is a Government of India Scheme related to which of the following flagship programmes?
 - 1) Mahatma Gandhi National Rural Employment Guarantee Scheme
 - 2) National Rural Health Mission
 - 3) Integrated Child Development Services Scheme
 - 4) BharatNirman
 - 5) None of these
- 169. Consider the following
 - (A) Central Government
 - (B) State Governments
 - (C)PublicBanks
- (D) Private Banks
- (E) General Public
- Who among the above can borrow from the RBI?
- 1) Only (A) and (B) 2) Only (A), (B) and (C)
 - 4) Only (A), (B), (C) and (D)
- 3) Only (C) and (D) 5) All the above
- 170. Which of the following is NOT a function of commercial banks in India?
 - 1) Selling National Saving Certificates
 - 2) Purchasing Corporate Bonds
 - 3) Operations in Call Money Market
 - 4) Providing No-Frill Services
 - 5) Lending to weaker sections and marginal farmers
- 171. Which of the following does not partner in Bharat Nirman?
 - 1) Government of India
- 2) State Governments
- 3) Panchayati Raj Institutions 4) Private Entrepreneurs
- 5) All the above
- 172. Asset Reconstruction Company of India (ARCIL) has been launched to deal primarily with which of the following?
 - 1) Infrastructure Lending
- 2) Asset Planning
- 3) Non-performing Assets
- 4) Credit Rating 5) Sick public sector units
- 173. Which of the following is NOT a must condition for a Scheduled Commercial Bank in India?
 - 1) It should be in the Second Schedule of RBI Act 1934.
 - 2) Its paid-up capital should be at least ?1 cr.ore.
 - 3) It must deposit with RBI as per the CRR. 4) It must have facilities of a clearing house
 - 5) AU the above
- 174. The nationalisation of Banks in India took place in 1969 bv
 - 1) An Act of Parliament of India
 - 2) An Ordinance Promulgated by President of India
 - 3) An amendment of the Constitution of India
 - 4) A notification by the Government of India
 - 5) None of these
- 175. The slogan for Census 2011 was:
 - 1) Everyone counts

5) One among one billion 176. Who has written the book The Journey oflndian Micro-Financel 1) Usha Thorat 2) Vijay Mahajan 3) RS Arunachalam 4) D Subbarao 5) Subir Gokaran 177. Which Indian cricketer has launched his dream project "Centre of Excellence" at Pathways School in New Delhi? 2) Virendra Sehwag 1)GautamGambhir 3) Aashish Nehra 4) Yuvraj Singh 5)ViratKohli 178. Name the Chief Minister of Arunachal Pradesh who has resigned recently following a move of dissidents to oust 1) Dorjee Khandu 2) Gegong Apang 3) JarbomGamblin 4)MukutMithi 5) Tomo Riba 179. In which city diplomats from 20 countries, including Pakistan and the US, and representatives of aid agencies are to attend a talk to chart the future course for war-tom Afghanistan after Westem troops withdrawal? 1) Islamabad 2) Istanbul 3) Ankara 5) Washington 4)Bonn 180. In which country has India planned to build a strategic 900-km-long railway line? 3) Namibia 1) My anmar 2) Nigeria 4) Sri Lanka 5) Afghanistan 181. To which dmg-maker has India's drag regulator given conditional market approval for its anti-malaria drag, paving the way for the launch of the country's first priyately-developed medicine? 1)SunPharma 2)Cadila 3) Ranbaxy Laboratories 4) Natco Pharma 5)DrReddy's Lab 182. 2012 has been declared as the International Year of 1) Forests 2) Cooperatives 3) Indigenous people 4) Developing countries 5) Downtrodden 183. Which state has launched 'Save the Girl Child' campaign recently? 1)Orissa 2) Madhya Pradesh 3)Punjab 5) Uttar Pradesh 4) Delhi 184. Who is the new Chief Minister of Arunachal Pradesh?

2) Dorjee Khandu

4) Jarbom Gamblin

4)35%

sector?

4)OIL

1)NTPC

185. According to the new procurement policy, what will be

the mandated percentage of goods and services to be

procured from micro and small enterprises (MSEs) by all

government departments and public sector undertakings

3)30%

2) You count, so we count

4) Include me

1) Nabam Tuki

3) Mukut Mithi

5) Tomo Riba

(PSUs)?

1)20%

2)25%

3) Count on me, everyone counts

186. Which state government has embarked upon offering Nano cars, motorcycles, refrigerators, etc, in order to promote family planning, to those who- opt for sterilisation? 1)Bihar 2) Uttar Pradesh 3)Haryana 4) Rajasthan 5) Meghalaya 187. Name the Indian-American lawyer, a Republican who serves as a Commissioner on the bipartisan Federal Communications Commission? 1) Sreenath Srineevasan 2) Ajit Varadaraj Pai 3) Swati Dandekar 4) Aran Jhaveri 5) Dalip Singh Saund 188. In which country has Abdel Rahim al-Keib been elected asthe interim Prime Minister? 3)Libya 1)Tunisia 2)Zambia 4)Chile 5)Thailand 189. In which country, after years of political instability, a five-year-old peace process has been concluded with the pledge to integrate the former armed rebels into security forces and provide suitable rehabilitation package to others left out? 2)Libya 1)SriLanka 3) South Sudan 5) Myanmar 4) Nepal 190. Name the Russian two-time Grand Slam winner who has entered politics, with many predicting that he may become the President of the country one day. 1) Svetlana Kuznetsova 2) Igor Andreev 3) Dmitri Sitak 4) Sergei Demekhine 5) Marat Safin 191. What is the theme for the 17th South Asian Association for Regional Cooperation (S AARC) Summit to be held in Male on November 10-11? 1) Fratemity of South Asia 2) Towards a Green and Happy South Asia 3) Providing Shelter to All 4) Büilding Bridges 5) Making South Asia Tourist Paradise 192. In which state is Nayachar Island proposed to be developed as an industrial hub? 1) Gujarat 2) Andaman and Nicobar Islands 3) Gujarat 4) Lakshadweep 5) West Bengal 193. Name the global sport-life style brand, which has been endorsed by the Indian cricketer Yuvraj Singh as the face of it's '#Love 12' campaign? 2) Woodland 1)Reebok 3)RedTape 4) Adidas 5) Puma 194. Which of the following Public Sector Giants of India has recently launched the "Harit-Moksha", a unique CSR initiative for bringing in energy efficiency in the cremation

2)ONGC

5)NHPC

3)BI-IEL

195. Lt Gen Palvinder Singh Bhalla was recently appointed the head of which of the following organizations?	206. Performing a "what-if' analysis is most commonly accomplished usingsoftware.
1)ITBP 2)BSF 3)NCC 4)NSG 5)CISF	1) spreadsheet 2) database 3) presentation 4)PIM 5)Noneofthese
1%. Recently, India has proposed a special \$10-billion Science, Technology and Innovation (STI) fund for	207. All of the following terms are associated with spreadshee software except
which of the following organisations? 1)SAARC 2)BRICS	1)worksheet 2)cell 3)formula 4) virus detection 5) None of these
3) EBSA 4) Non-Aligned Movement 5) CHOGM	208. System software does all of the following EXCEPT 1) help run the computer.
197. Against which newspaper of Goa, charges of carrying 'paid news' regularly have been lodged with the Press	coordinate instructions between application software and the computer's hardware devices.
Council for action against it?	3) help manage system resources.
1) Gomantak Times 2) OHeraldo	4) add graphics and pictures to files.
3) Times of India 4) Deccan Herald	5) None of these 209. Software refers to a set of instructions that tells the
5)Goa365 198. Justice MB Shah Commission of Inquiry is probing into	computer what to do. These instruction sets are called
1) 3G Spectrum Scam	1)programs 2) databases 3) peripherals
2) Adarsh Housing Society Scam	4) devices 5) None of these
3) Illegal iron ore mining in Karnataka	210. Microsoft Outlook and Lotus Organiser are examples of
4) Illegal iron ore mining in Goa	software.
5) Insider trading in Bombay Stock Exchange	1) presentation
199. In which country has there been widespread opposition	2) personal information manager (PIM)
to the government's Bill which aims at taking over under- performing, underutilised companies, if they have	database communication
received tax breaks, got land from the government or	5) None of these
they are prejudicial to the country's economy?	211. Microsoft PowerPoint and Corel Presentations and
l)Pakistan 2)Iran 3)Malaysia	examples ofsoftware.
4) Sri Lanka 5) Nigeria	1) spreadsheet 2) presentation 3) design
200. What is the rank of the Human Development Report,	4) database 5) None of these
2011, prepared by the United Nations Development	212. Microsoft Project is an example ofsoftware.
Programme(UNDP)? 1)119 2)124 3)132 4)134 5)149	1) personal financial 2) customer relationship management (CRM)
1)11) 2)124 3)132 4)134 3)149	3) project management
Test -V: Computer Knowledge	4) personal information manager (PIM) 5) None of these
201. Robots used in automobile plants are classified as 1) perception systems 2) industrial robots	213. Software designed for a specific industry is known as
3) mobile robots 4) knowledge robots	software. 1)multimedia 2) general business
5) None of these	3) project management 4) vertical market
202. All of the following are examples of word processing	5) None of these
software except	214. QuarkXPress and Adobe InDesign are examples of
1) Microsoft Excel 2) Microsoft Word 3) Corel WordPerfect 4) Writer	software.
5) All are examples	1)image-editing 2) word processing
203. To save an existing file with a new name or to a new	3) video-editing 4) desktop publishing 5) None of these
location, you should use thecommand.	215. A table is a collection of related
1) Save 2) Save and Replace 3) New File	1) files 2) worksheets 3)data
4) Save As 5) None of these	4) records 5) None of these
204. In a spreadsheet, the columns and a rows form individual	216software (sometimes called photo-editing software)
boxes which are also known as 1) intersects 2) addresses 3)cells	allows users to make basic modifications to digital images
4) worksheets 5) None of these	such as removing red-eye.
205. AVERAGE is an example of a	1) Desktop publishing 2) Image-editing'
l)formula 2) function 3)field	3) Word processing4) Web page authoring5) None of these
4) table 5) None of these	3) None of these

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following except	227software is used to make basic modifications to
1) designing and creating a Web page.	digital images such as removing red-eye and modifying
2) allowing engineers to build virtual models.	contrast and sharpness.
3) allowing engineers to create automated designs and	1) Image-editing 2) Digital audio 3) Presentation
model visualisations.	4) Digital video 5) None of these
4) work in conjunction with global positioning (GPS)	228. WAV, WMA, and AIFF are examples of
systems.	1) encoder programs 2) audio editing software
5) None of these	3) text file formats 4) audio file formats
218. Microsoft Works is an example of a(n)	5) None of these
1) software suite.	229. CAD software is most likely to be used by
2) personal information manager.	1) Web designers 2) engineers
3) integrated software application package.	3) project managers 4) magazine editors
4) limited software edition.	5) None of these
5) None of these	230. Microsoft Movie Maker and Apple iMovie HD are
219. Microsoft Office, Corel WordPerfect Office, and Lotus	examples of moderately pricedsoftware.
SmartSuite are examples of	1) Web page authoring 2) computer-aided design
1) software suites.	3) painting 4) digital video editing
2) open-source products.	5) Npne of thse
3) freeware products.	231. A repair for a known software bug, usually available at
4) personal information management applications.	no charge on the Internet, is called a(n)
5) None of these	1) version 2) patch 3) tutorial
220. A good practice, before installing new software, is to	4)FAQ 5) None of these
make sure yoursoftware is up-to-date.	232. Copyriglited software that can be used for free is
1) Webbrowser 2) utility 3) viras protection	1)shareware 2)freeware 3)groupware
4) control panel 5) None of these	4) e-mail 5) None of these
221. Which of the following is an example of course	233. Software that allows a user to test it for an initial trial
management software?	period at no charge is:
l)Blackboard 2) Microsoft Outlook 3)Encarta	1)shareware 2) groupware 3)trialware
4) Adobe Acrobat 5) None of these	4) freeware 5) None of these
222. An example of software that includes electronic	234. ESRB is a self-regulatory body established in 1994 to
checkbook registers and automatic bill payment tools is	1) develop entertainment software
1) Microsoft Project 2) Microsoft Word	2) determine age-appropriate ratings for computer and
3) Adobe Acrobat 4) Intuit Quicken	video entertainment
5) None of these	3) block inappropriate Web content from minors
223. Small business owners who want software to assist in	4) provide education
managing accounts payable, accounts receivable, and	5) None of these
payroll will likely use which of the following software	235include(s) many different categories, such as action,
products?	puzzles, role-playing, sports, simulation, stratégy, and
1) Intuit QuickBooks 2) OpenOffice	virtual reality.
3) Microsoft Word 4) Microsoft Project	1) Computer games 2) Video-editing software
5) None of these	3) Image-editing software 4) Multimedia software
224. Which of the following software products is most	5) None of these
appropriate for designing interesting and attractive Web	236. Forms that provide the basic structure for a particular
pages?	kind of document are known as
1) Microsoft Project 2) Macromedia Dreamweaver	1) wizards 2) templates
3) Windows Media Player 4) QuarkXPress	3)macros 4) patches
5) None of these	5) None of these
225. Custom software, developed to address the specific	237. MapQuest and Yahoo! Maps are examples of
needs of a company, is known assoftware.	software.
1) developmental 2) privately owned 3) copyrighted	1) entertainment
4) proprietary 5) None of these	2) educational I
226. In the ESRB ratings, software that is suitable for ages six	3) multimedia
and older is rated	4) Web-based application
1) E (Everyone) 2) AO (Adults Only) 3) T (Teen)	5) None of these

4) M (Mature) 5) None of these

217. Computer-aided design (CAD) software can do all of the

Windows XP operating system, is to establish a(n)so that if anything goes wrong during installation you can restore your system back to how it was before you started.	software manufacturer will provide for new versions of fheir software? 1) Both backward and forward compatibility 2) Neither backward nor forward compatibility
	3) Backward compatibility but not forward compatibility4) Forward compatibility but not backward compatibility
To resolve problems with Microsoft products, check the, an online collection of more than 250,000 articles written by Microsoft support professionals. 1) FAQs 2) Knowledge Base 3) integrated help 4) manual 5) None of these	5) None of these 246. When installing software, you must accept the agreement before you can continue with the installation. 1) software licence 2) Add/Remove Programs 3) authorization 4) download
1) word processing 2) peripheral device management 3) personal information management 4) spreadsheet 5) None of these	 5) None of these 247. When available, the best way to remove an unwanted software application is to 1) use the application's uninstal program. 2) change the name of the program. 3) highlight and delete the program's desktop icon. 4) locate the program's .exe file and delete it.
	5) None of these
references are called 1) formulae 2) functions 3) calculations 4) values 5) None of these Programs from the same developer, sold bundled together, that provide better integration and share common features, toolbars, and menus are known as 1) software suites 2) integrated software packages	248can be used to convert a file created in any application to a PDF fde so that anyone can view the file, even if they don't have the application installed on their computer. 1) Corel Draw 2) Adobe Acrobat 3) WinZip 4) StarOffice 5) None of these 249. If you want software to assist in scheduling and managing the tasks and associated personnel for any assignment, which of the following software products
4) personal information managers 5) None of these	would you use? 1) Microsoft Project
The type of educational software that uses a realistic environment as opposed to illustrated step-by-step instructions is known as	2) Microsoft FrontPage3) Palo Alto Software's Business Plan Pro4) Microsoft Visio
1) project management 2) tutorial 3) simulation training 4) course management 5) None of these	5) None of these 250. File extensions are used in order to 1) identify the file type
	2) name of file 3) identify the file 4) ensure the filename is not lost
	can restore your system back to how it was before you started. 1) backup 2) image 3) restore point 4) upgrade 5) None of these To resolve problems with Microsoft products, check the, an online collection of more than 250,000 articles written by Microsoft support professionals. 1) FAQs 2) Knowledge Base 3) integrated help 4) manual 5) None of these The productivity software category includes all of the following except 1) word processing 2) peripheral device management 3) personal information management 4) spreadsheet 5) None of these In a spreadsheet, equations you build yourself using mathematical operators along with values and cell references are called 1) formulae 2) functions 3) calculations 4) values 5) None of these Programs from the same developer, sold bundled together, that provide better integration and share common features, toolbars, and menus are known as 1) software suites 2) integrated software packages 3) software processing packages 4) personal information managers 5) None of these The type of educational software that uses a realistic environment as opposed to illustrated step-by-step instructions is known as 1) project management 2) tutorial

238. A good practice, before installing software on the 245. What is the most common type of compatibility that a