# ALLAHABAD BANK CLERK EXAM

(Exam Held 14-03-2010)

# TEST-I: REASONING ABILITY

- How many such pairs of letters are there in the word CHARIOT, each of which has as many letters between them in the word as in the English alphabet?
  - (1) None
- (2) One
- (3) Two
- (4) Three
- (5) More than three
- If it is possible to make only one meaningful word with the first, second, fourth, and the sixth letters of the word 'STAFVING', which would be the second letter of the word from the right end? If more than one such word can be formed, give X as the answer. If no such word can be formed, give K as your answer.
  - (1) T
- (2) S
- (3) X
- (4) [
- (5) K
- 'CF' is related to 'HK' in the same way as 'MP' is related to
  - (1) SU
- (2) RT
- (3) RU
- (4) ST
- (5) RS
- 4. In a certain code 'UNDER' is written as '6152@' and 'DEAF' is written as '52#7'. How is 'FRAUD' written in that code?
  - (1) 7@56#
- (2) @7#65
- (3) 7@#65
- (4) 765@#
- (5) None of these
- 5. The positions of how many digits will remain the same if the digits in the number 86217945 are rearranged in the ascending order?
  - (1) None
- (2) One
- (3) Two
- (4) Three
- (5) More than three
- 6. In a certain code FLOWERS is written as EKNVDQR. How is SUPREME written in that code?
  - (1) TODROLD
  - (2) RTODQLD
  - (3) TQDDROL
  - (4) RTOQDLD
  - (5) None of these

- 7. The positions of the first and eighth digits of the number 56487931 are interchanged. Similarly, the positions of the second and the seventh digits are interchanged and so on. Which of the following will be the fifth digit from the right end after the rearrangement?
  - (1)7
- (2)8
- (3) 9
- (4) 1
- (5) 3
- 8. What should come next in the following letter series?

#### ACFHKMPRUW?

- (1) Z
- (2) Y
- (3) U
- (4) V
- (5) T
- 9. Each vowel in the word DROWNED is changed to the next letter in the English alphabet and each consonant is changed to the previous letter in the English alphabet and then, the letters so arrived are arranged in alphabetical order. Which of the following will be the second from the left end in the new arrangement?
  - (1) C
- (2) V
- (3) F (4) P
- (5) Q
- 10. If '-' means '+', + means 'x', 'x' means '+' and '+' means '-', then
  - $40 \div 30 20 \times 8 + 2 = ?$
  - (1) 20
- (2)05
- (3) 12
- (4) 10
- (5) 15

Directions (11–16): Study the following information carefully and answer the questions given below:

A shopkeeper placed eight models of air conditioners of different companies viz. Godrej, L.G., Samsung, Carrier, Whirlpool, Haier, Phillips and Toshiba, in a row such that Carrier is placed third to the left of Whirlpool and to the immediate right of L.G., Phillips occupies second place from the right end and is also exactly between Haier and Godrej. Samsung is second to the left of Haier.

- 11. Which brand is placed to the immediate right of Whirlpool?
  - (1) Haier
- (2) Samsung

- (3) Philips
- (4) Toshiba
- (5) L.G.
- 12. Which brand is placed third to the left of Godrej?
  - (1) Carrier
- (2) Philips
- (3) Samsung
- (4) Whidpool
- (5) L.G.
- 13. Which brand is placed fifth to the right of Carrier?
  - (1) Godrej
- (2) L.G.
- (3) Samsung (4) Haier
- (5) Philips
- 14. Which of the following is definitely true?
  - (1) Whirlpool is placed fifth from the left end.
  - (2) Samsung is placed sixth from the right end.
  - (3) Carrier is placed exactly between L.G. and Samsung.
  - (4) L.G. occupies first position from the right end.
  - (5) All are true.
- 15. Which of the following is the correct position of Haier?
  - (1) Sixth to the right of L.G.
  - (2) Third to the right of Toshiba.
  - (3) Exactly between Godrej and Whirlpool.
  - (4) Third to the left of Godrej
  - (5) Data inadequate
- 16. In which of the following is the first brand placed in between the second and the third brands?
  - (1) Toshiba, Samsung and Whirlpool
  - (2) L.G., Carrier and Toshiba
  - (3) Samsung, Whirlpool and Haier
  - (4) Haier, Whirlpool and Philips
  - (5) Carrier, Philips and L.G.

Directions (17–20): Each of the questions below consists of a question and two statements numbered I and II are 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.

Give answer (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.

Give answer (3) if the data in Statement I alone or in Statement II alone are sufficient to answer the question.

Give answer (4) if the data in both the Statements I and II are not sufficient to answer the question.

Give answer (5) if the data in both the Statements I and II together are necessary to answer the question.

- 17. What does 'ka' mean in a code fanquage?
  - L 'sa ka na' means 'she may work' in that code language.
  - II. 'ha ka ta' means 'work is worship' in that code language.
- 18. What is Sonal's rank from the top in a group of 10 students?
  - I. Meenu's rank is three ranks above Sonal.
  - il. Sita is second from the bottom and is three ranks below Sonal.
- 19. On which day of the month is definitely Dheeraj's birthday?
  - Dheeraj's brother correctly remembers that Dheerai's birthday is after 15th but before 19th of the month.
  - II. Dheeraj's friend correctly remembers that Dheerai's birthday is after 17th but before 21 st of the month.
- 20. How far is A from the starting point?
  - 1. A drives 10 km. towards East, then takes a right turn and drives another 10 km. He again drives 5 km, towards left and again drives 15 km. towards left. Finally, he moves 15 km. towards left and stops.
  - II. A drives 20 km. towards East, then takes a left turn and drives another 20 km. He again drives 10 km. towards right and again drives 25 km. towards right. Finally, he moves 30 km. towards right and stops.

Directions (21 - 23): Following questions are based on the five three digit numbers given below:

756 421 843 615 597

- 21. What will be the product of the first and the third digits of the third highest number?
  - (1)40

(2)30

(3)35

(4)24

(5)32

- 22. If the positions of the first and the third digits of each of the numbers are interchanged, which of the following with be the sum of the first and the second digits of the lowest number?
  - (1)3

(2)7

(3)6

- (4) 8(5)2
- 23. If '3' is subtracted from the first digit in each number and '1' is added to the third digit in each number and then if the positions of the first and second digits in each number are interchanged, then which of the following numbers will be the second lowest?
  - (1)615

(2)421

(3)756

(4)597

(5)843

Directions (24-29): In each of the questions below are given four statements followed by four conclusions numbered I, II III and IV. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows

from the given statements disregarding commonly known facts.

#### 24. Statements:

Ali silver are metals. All metals are steel.

Some steel are stones.

All stones are stands.

#### Conclusions:

- Some stands are metals.
- Some stones are silver.
- III. Some stands are steel.
- IV. Some stones are steel.
- (1) Only III and IV follow
- (2) Only I follows
- (3) Only II follows
- (4) Only III follows
- (5) None of these
- 25. Statements:

All chairs are tables.

All tables are songs.

Some songs are rhythms.

Some rhythms are pillows.

#### Conclusions:

- Some tables are chairs.
- II. All tables are rhythms.
- III. All chairs are songs.
- IV. Some pillows are songs.
- (1) Only I and III follow
- (2) Only I and IV follow
- (3) Only I follows

- (4) Only III follows
- (5) None of these

#### 26. Statements:

Some mobiles are pens. Some pens are covers. Some covers are plates.

All plates are papers.

#### Conclusions:

- All mobiles are covers.
- II. Some pens are papers.
- All plates are pens.
- IV. Some papers are mobiles
- (1) Only I follows
- (2) Only II follows
- (3) Only Land IV follow
- (4) Only II and IV follow
- (5) None follows
- 27. Statements:

Ali shoes are tables.

Some tables are lanes.

All caps are lanes.

Some lanes are row.

#### Conclusions:

- Some tables are rows.
- Some tables are shoes.
- III. Some rows are caps.
- IV. Some lanes are shoes.
- (1) Only I and II follow
- (2) Only II follows
- (3) Only III follows:
- (4) Only either I or IV follows
- (5) None of these

#### 28. Statements:

All brands are bottles.

All bottles are machines.

All machines are files.

All files are roots.

#### Conclusions:

- Some files are machines.
- Some brands are roots.
- III. Some machines are roots.
- IV. All brands are files.
- (1) None follows
- (2) Only I follows
- (3) Only IV follows
- (4) All follow
- (5) Only I and IV follow

#### 29. Statements:

Some symbols are numbers.

Some numbers are letters.

All alphabets are symbols.

All planos are letters. Conclusions:

I. Some symbols are letters.

- Some numbers are pianos.
- III. No letter is symbol.
- IV. Some symbols are alphabets.
- (1) Only I follows
- (2) Only II follows
- (3) Only III and IV follow
- (4) Only IV follows
- (5) Only either I or III and IV follow

Directions (30-35): In each question below is given a group of letters followed by four combinations of digits/symbols numbered (1), (2), (3) and (4). You have to find out which of the combinations correctly represents the group of letters based on the following coding system and the conditions and mark the numbers of that combination as your answer. If none of the four combinations correctly represents the group of letters, give (5) i.e. 'None of these' as your answer.

Letters	Р	Ż	ĸ	A	F	ŀ	۵	R	М	G	Q	E	W	S
Digit/Symbol	6	9	3	B	\$	2	4	7	#	1	0	5	%	0

#### Conditions:

- (i) If the second letter is a consonant and the last letter is a vowel, their codes are to be interchanged.
- (ii) If the second as well as last letter is a consonant, each one is to be coded as the code for the letter 'F'.
- (iii) If the third as well as fourth letter is a vowel, then each one is to be coded as 'B'
- 30. SDGPIA
  - (1) @81624
  - (2) @82614
  - (3) @41628
  - (4) @26184
  - (5) None of these
- 31. ZIEAKM
  - (2) 92853# (1) 923# $\beta\beta$
  - $(3)92\beta\beta3#$
- (4) 92583#,
- (5) Nonte of these
- 32. WARMFQ
  - (1) %@7#\$8 (2) %87#\$©
  - (3) %  $\beta$  7 # \$  $\beta$ (4) %78@\$#
  - (5) None of these
- 33. EDSKIM
  - (1)5@4#32 (2) 54@32#
  - (3) 5\$@3\$2
- (4) 5@\$32\$
- (5) None of these
- 34. DEQGFA
  - (1) 45@1\$8
- (2) \$584@1 (4) 81\$54©
- (3) 8\$145@
- (5) None of these
- 35. MKEZAI
  - (1) #35962

- (2) #25983
- (3) #53982
- (4) #25398
- (5) None of these

Directions (36-40): Study the following arrangement carefully and answer the questions given below:

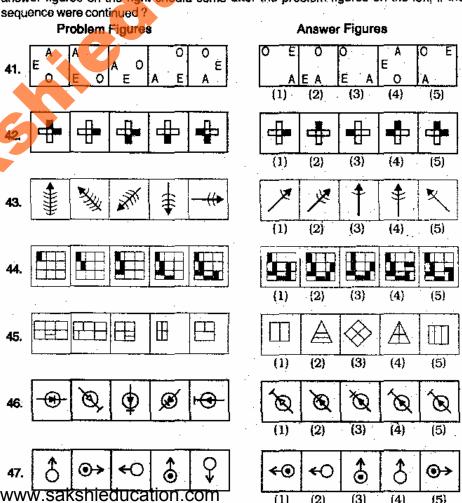
- 4\$3ZYA56±@@7PLETQSB28 C1MUIX%
  - 36. Which of the following is the fourth to the left of the tenth from the right end of the above arrangement?
    - (1)B
- (2)7
- (3)L
  - (4) E
- (5) None of these
- 37. How many such numbers are there in the above arrangement, each of which is immediately preceded by a number and not immediately followed by a letter?
  - (1) None
- (2) One
- (3) Two
- (4) Three
- (5) More than three

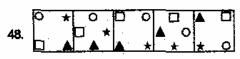
- 38. If all the symbols and letters from the above arrangement are dropped, which of the following will be fifth from the left end of the above arrangement?
  - (1)4
- (2) 3(4)7
- (3)5
- (5)8
- 39. How many such consonants are there in the above arrangement, each of which is immediately preceded by a letter and immediately followed by a vowel?
  - (1) None
- (2) One
- (3) Two
- (4) Three
- (5) More than three
- 40. Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group?
  - (1) 4ZA
- (2) \$Y5
- (3) CU%
- (4) PTS
- (5) @LT

(2)

(5)

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

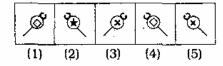






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(1)	(2)	(3)	(4)	(5)					



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(1)	(2)	(3)	(4)	(5)

# TEST-II: NUMERICAL ABILITY

Directions (51 - 75): What will come in place of the question mark (?) in the following questions?

- 51.  $48 \div 3 \times 5 = ?$ 
  - (1) 85
- (2) 68
- (3) 80
- (4) 48
- (5) None of these
- **52.** 12.54 + 32.44 34.87 = ?
  - (1) 10.31
- (2), 11, 11
- (3) 10.63
- (4) 10.11
- (5) None of these

53. 
$$\frac{4}{5} + \frac{7}{10} - \frac{1}{2} = ?$$

- (2) 1
- (3)  $\frac{3}{10}$  (4)  $\frac{9}{10}$
- (5) None of these
- 54. 24% of 125 = ?
  - (1) 25
- (2) 30
- (3) 40
- (4) 24
- (5) None of these
- 55.  $4^2 5^2 + 6^2 = ?$ 
  - (1) 27
- (2) 37
- (3) 32
- (4) 46
- (5) None of these
- **56.**  $\sqrt{289} 15 = ?$ 
  - (1) 5
- (2) 6
- (4) 4
- (5) None of these
- **57-** 425 + 363 ? = 536
  - (1) 230
- (2) 232
- (3) 240
- (4), 252
- (5) None of these
- **58.**  $256 \div ? = 8$ 
  - (1) 16
- (2) 24
- (3) 32
- (4) 36
- (5) None of these

- $59. \ \frac{36+16\times36+9}{2} = ?$ 
  - (1) 40
- (2) 50
- (3) 80
- (4) 100
- (5) None of these
- **60.**  $\frac{1}{3}$  of  $\frac{2}{5}$  of 360 = ?
  - (1) 48
- (2) 56
- (3) 60
- (4) 68
- (5) None of these
- **61.** 162.5 + 320.8 = 420.6 + ?
  - (1) 60.7
- (2) 48.9
- (3) 62.7
- (4) 74.6
- (5) None of these

$$62. \frac{6}{35} \times 1\frac{7}{48} + \frac{4}{7} = ?$$

- (5) None of these

**63.** 
$$\frac{25-4^2}{6^2-28}=?$$

- (1)  $2\frac{1}{4}$  (2)  $\frac{5}{8}$
- (3)  $\frac{9}{10}$  (4)  $1\frac{1}{7}$
- (5) None of these
- 64. 30% of ? = 54
  - (1) 160
- (2) 145
- (3) 170
- (4) 180
- (5) None of these
- **65.** 39.94 + 48.36 21.76 = ?
  - (1) 63.64
- (2) 66.54
- (3) 68.74
- (4) 69.56

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- **66.**  $\sqrt{?} 12 = 1$ 
  - (1) 13
- (2) 159
- (3) 169
- (4) 17
- (5) None of these
- 67.  $3 \times 4 + 18 \div 6 10 = ?$ 
  - (2) 5
  - (1) 4
- (3) 7
- (4) 6
- (5) None of these
- **68.**  $3^7 \times 3^9 \div 3^5 = 3^{(?)}$ 
  - (1) 10
- (2) 16
- (3) 8

- (5) None of these
- **69.**  $\frac{726}{?} = 121$ 
  - (1) 6
- (2).4
- (3) 8
- (4) 9
- (5) None of these
- **70**. 950 237 = ? 187 (1) 850
  - (2) 760
  - (3) 980
- (4) 870
- (5) None of these

71. 
$$\frac{\sqrt{196}}{7} = \sqrt{?}$$

- (1) 2
- (2) 3
- (3) 4
- (4), 7
- (5) None of these
- 72 52% of ? = 182 (1) 354
- (2) 350
- (3) 360
- (4) 380
- (5) None of these

**73.** 
$$\frac{324 - 225}{?} = 3$$

- (1) 27
- (2) 66
- (3) 45
- (4) 33
- (5) None of these
- 74.  $27^{\frac{1}{3}} 8^{\frac{1}{3}} = ?$ 
  - (1) 1 (3) 17
  - (4) 19(5) None of these
- **75.**  $468 \div 4 \times 5 285 = ?$ 
  - (2) 300

**(2)** 2

- (1) 200 (3) 400
- (4) 450
- (5) None of these
- 76. If the perimeter of a square is 48 cm. what is the measure of its side?
  - (1) 8 cm.
  - (2) 10 cm.
  - (3) 12 cm.
  - (4) 16 cm.
  - (5) None of these

- 77. If a sum of Rs. 736 is equally divided among twenty three people, then how much amount will each person get?
  - (1) Rs. 30
- (2) Rs. 32
- (3) Rs. 42
- (4) Rs. 46
- (5) None of these
- 78. The ratio between the persent ages of Ram and Rahim is 3: 2 respectively. Also, the ratio between the present ages of Rahim and Aman is 5: 2 respectively. What is the ratio between the present ages of Ram and Aman respectively?
  - (1) 4:15
  - (2) 15:4
  - (3) 9:5
  - (4) Cannot be determined
  - (5) None of these
- **79.** If  $(7)^2$  is added to a number, the value so obtained is 52. What is the number?
  - (1) 6
- (2) 8
- (3) 5
- (4) 3
- (5) None of these
- **80.** Out of the fractions  $\frac{5}{7}, \frac{3}{10}, \frac{6}{11}, \frac{11}{13}$

and  $\frac{3}{\pi}$  , which is the second highest fraction?

- (1)  $\frac{5}{7}$  (2)  $\frac{6}{11}$

- (5) None of these
- 81. If the cost of 28 pens is Rs. 420 then what is the cost of 20 pens?
  - (1) Rs. 260
- (2) Rs. 280
- (4) Rs. 320 (3) Rs. 300
- (5) None of these
- 82. Jyoti had 620 toffees, out of which she gave 220 toffees to Disha and 130 toffees to Jasmine, How many toffees were remaining with Jyoti?
  - (1) 250
- (2) 280
- (3) 260
  - (4) 290
- (5) None of these
- 83. What will come in place of both the question marks (?) in the following equation?
  - (?) \_ 18
  - (1) 26
- (2) 34
- (3) 36
- (4) 24
- (5) None of these

- www.sakshjeducation.com cost price of Rs. 1,650 is Rs. 210. What is the selling price of that item?
  - (1) Rs. 1820
  - (2) Rs. 1860
  - (3) Rs. 1760
  - (4) Rs. 1920
  - (5) None of these
- 85. The speed of a train is 60 km/hr. The driver exceeds the speed of train by 12 km/hr. What is percent gain in speed of train?
  - (1) 12
- (2) 15
- (3) 20
- (4) 25
- (5) None of these
- 86. The area of a rectangle is 221 square metre and its length is 4 metre more than its breadth. What is the measure of its breadth?
  - 13 metre
- (2). 14 metre
- (3) 17 metre
- (4) 19 metre
- (5) None of these
- 87. The present age of Suraj is six times the age of Vijay. Also, Vijay's present age is 20 years less than Surai's age. What is Suraj's present ade?
  - (1) 20 years
  - (2) 22 years
  - (3) 18 years
  - (4) 16 years
  - (5) None of these
- 88. A number when added to two-third of itself gives the value 150. What is that number?
  - (1) 60
- (2) 75
- (3) 80
- (4) 90
- (5) None of these
- 89. What will be the simple interest accrued on a sum of Rs. 4,050/- at a rate of 8% p.c.p.a. in 2 years?
  - (1) Rs. 608
  - (2) Rs. 670
  - (3) Rs. 640
  - (4) Rs. 648
  - (5) None of these
- 90. Ajit has Rs. 26 more than Anuj. Anuj. has Rs. 60 more than Ravi. If all of the three together have a total of Rs. 200, then how much amount does Ajit
  - have?. (1) Rs.78
- (2) Rs. 68
- (3) Rs. 104
- (4) Rs. 106
- (5) None of these
- 91. In a test, a candidate got 38 marks less than the minimum passing marks. If the minimum passing marks are 230, then how much marks did

- the candidate get?
- (1) 200
- (2) 198
- (3) 192
- (4) 182
- (5) None of these
- 92. Fifteen men can complete a piece of work in 20 days. How many men will complete the same work in 25 days?
  - (1) 12
- (2) 13
- (3) 10
- (4) 8
- (5) None of these
- 93. In how many different ways can the letters of the word 'SOME' be arranged?
  - (1) 20
- (3) 16
- (5) None of these

Directions (94-95): What should come in place of question mark (?) in the following number series?

- 94, 7 9 12 16 21 27 (?).
  - (1) 29
- (2) 33
- (3) 36
- (4) 34
- (5) None of these
- 95, 256 128 64 32 16 8 (?)
  - (1) 6
- (2) 5
- (3) 3.
- (4) 2
- (5) None of these
- 96. What is the average of the following set of numbers?
  - 112, 102, 133, 116 and 127
  - (1) 108
- (2) 118
- (3) 128
- (4) 110 (5) None of these
- 97. Rajiv purchased six calculators at the cost of Rs. 690. How many claculators can be purchase from Rs. 920?
  - (1) 8
- (2) 9
- (3) 11
- (4) 12
- (5) None of these
- The area of a circle is 154 square cm. What is its diameter?
  - (1) 8 cm
- (2) 7 cm.
- (3) 14 cm.
- (4) 22 cm.
- (5) None of these
- 99. The ratio of the angles of a triangle is 2:3:5. What is the sum of the smallest and the largest angles?
  - (1) 120°
- (2) 122° (4) 126°
- (3) 144°
- (5) None of these 100. What least number should be subtracted from 980 to make it a perfect
  - square? (1) 20
- (2) 23
- (3) 18
- (4) 17.
- (5) None of these

### TEST-III ENGLISH LANGUAGE

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

In a village in the East, there lived an old couple. They did not have any children and never spent an extra paisa on themselves. They never repaired their house or cooked good food. One day, a family moved into the village. It was their son's second birthday and they sent two delicious laddoos to the old couple. The couple ate the laddoos with great relish. For days after they could talk of nothing else. Finally the old man could take it no more. He said to his wife, "Let's buy the ingredients to make just two laddoos." His wife agreed but said, "If I make the laddoos at home, the neighbours will know and will want a share. Let's cook in the woods behind our but. That way no one will ever know."

The next day the old man purchased the ingredients from the market and they set off to the woods. Having never prepared food like this before, they ended up with three laddoos instead of two. The old couple returned home with the sweets, dying to eat them. But there was a problem. "It was my idea and I went to the market, so I ought to get two," said the old man. But his wife refused to give in so easily and said, "Since I prepared the sweets, I ought to have two. "The day wore on and the argument continued.

At last, the old man suggested, "Let us not talk to each other. Whoever breaks the silence first will get one laddoo and the other person two." His wife agreed. Hours passed, but neither of them spoke and finaily they fell asleep with the bowl of sweets between them. That evening one of the neighbours knocked on the door but the couple did not answer for fear of losing the bet. Peering through the window, the man saw the couple lying on the floor with an untouched bowl of food. "They are dead!" He shouted and alerted the other villagers. Soon the door was broken down and the house was swarming with villagers. They discussed everything from the funeral to where the couple had hidden their wealth. But the couple lay still.

Finally, the villagers carried them to the cremation ground. As the flames licked his feet, the old man jumped up screaming "You win!" His wife jumped up too, happy that

www.sakshieducation.com she had won. The two then rushed home leaving the bewildered villagers present there behind. But when they got home.... Alas the door had been left open and they found a stray dog licking the last crumbs of the sweets from the bowl:

- 101. What caused the old couple's sudden longing for laddoos?
  - They hadn't eaten good food for several days
  - (2) They had attended their neighbour's party and enjoyed the laddoos served
  - (3) They saw the mouth watering laddoos being served to guests at the party
  - (4) They had tasted the laddoos prepared for their neighbour's son's birthday
  - (5) They thought that the laddoos would satisfy their hunger for days to come
- 102. Why did the old couple cook in the woods?
  - (1) It was very convenient to gather firewood
  - (2) To avoid the risk of their hut burning down
  - (3) To keep the fact that they were preparing laddoos a secret from their neighbours
  - (4) To hide the fact that they did not know how to prepare laddoos from their neighbours
  - (5) They did not have the ingredients to make enough laddoos for their neighbours as well
- 103. Which of the following can be said about the old couple?
  - They did not have any relatives to look after them in their old age
  - (2) They were misers and did not spend even on keeping their house in good condition
  - (3) They were not allowed to eat sweets as they were old
  - (4) They were fond of animals and sometimes shared their food with stray animals
  - (5) They were afraid of the villagers and hid from them
- 104. Which of the following is/are True in the context of the passage?
  - (A) The old woman had prepared more laddoos than she had intended.
  - (B) The family who had recently moved into the village were fond of the old couple.

- (C) The villagers were saddened by the death of the old couple and gave them a grand funeral.
- (1) Only (A)
- (2) Only (B) and (C)
- (3) Only (A) and (B)
- (4) All (A), (B) and (C)
- (5) None of these
- 105. Why did the neighbour peep into the old couple's house?
  - (1) To learn what they were being so secretive about
  - (2) To spy on them and discover where their wealth was hidden
  - (3) To complain as they had cooked in the forest
  - (4) To check up on the old couple as he did everyday
  - (5) Not clearly mentioned in the passage
- 106. What puzzled the villagers?
  - The old couple did not die in the fire
  - (2) The sight of the old couple whom they had presumed dead, alive
  - (3) The fact that the old couple had wasted good food
  - (4) The lack of concern the old woman had for her husband
  - (5) The old couple fed the laddoos to the dog
- 107. Why did the old man scream when surrounded by the villagers?
  - (1) He was afraid that his wife would get burned
  - (2) To scare away the villagers who wanted to kill him for his money
  - (3) His wife refused to allow him to eat more than one laddoo
  - (4) To indicate to the villagers that he was alive
  - (5) The fear of being burt in the fire
- 106. What did the old couple disagree about?
  - (1) Where they would cook their meal
  - (2) Which of them was entitled to the first laddoo
  - (3) Whether to share the extra laddoo with their neighbours
  - (4) The quantity of laddoos that they had made
  - (5) None of these
- 109. What was the villager's reaction to the old couple's presumed death?
  - (1) They were upset and all came to pay their last respects

- (2) They were worried about how to pay for the funeral
- (3) They could not decide what to do with the couple's wealth
- (4) They disliked the old couple and demolished their house:
- (5) They dutifully arranged the couple's last rites
- 110. Why did the old couple initially not reveal that they were alive to the villag-
  - To learn the villagers' true opinion.
  - (2) They did not like the villagers and were mocking them
  - (3) Neither of them wanted to be the first to speak and lose the bet
  - (4) To test the honesty of the villagers
  - (5) None of these

Directions (111-113): Which of the following is most similar in meaning to the word given in **bold** as used in the passage.

#### 111. SHARE

- (1) half
- (2) part
- participate
- (4) divide
- (5) common

(1) interrupts

- 112 BREAKS
- (2) separates
- (3) solves
- (4) defeats
- (5) escapes

#### 113. PASSED

- (1) overtook
- (2) occupied
- (3) unnoticed (4) elapsed
- (5) succeeded

Directions (114-115): Which is most opposite in meaning to the word give en in bold as used in the passage.

#### 114 STILL

- (1) restless
- (2) noisily
- (3) conscious (4) calmly
- √5) lifeless

#### 115. LAST

- (1) new
- (2) begin
- (3) constant 4 discontinue
- (5) first

Directions (116-125): Read each sentence to find out whether there is any grammatical mistake error in it. The error, if any, will be in one part of the sentence. Mark the number of the answer. If there is no error, mark '5'.

- 116. The main advantage of (1) investing such schemes (2)/ is that you will not (3)/ have to pay any taxes (4). No error (5)
- 117. That customer has (1)/ written a letter (2)/ thanks the manager (3)/ for her timely help. (4). No error (5)

- 118. Our company was recently (1)/ award the contract (2)/ to construct two major (3)/ bridges in the state. (4). No error (5)
- 119. Accordingly the circular (1)/ that was issued yesterday RBI (2)/ has raised the rate at (3)/ which it lends to banks. (4), No error (5)
- 120. Their company is going to incur (1)/ heavy losses this year because (2)/ of the big discounts they (3)/ offers to customers.(4)/ No error (5)
- 121. A large number of policy (1)/ have lapsed because many (2)/ people have not paid (3)/ their instalments on time. (4). No error (5)
- 122. The Foreign Investment Promotion Board is (1)/ the government body who (2)/ regulates investment received (3)/ by Indian factories from foreign countries. (4). No error (5)
- 123. The final decision can (1)/ be taken only after (2)/ we consider all (3)/ the panel suggestions. (4). No error (5)
- 124. If his aim is to (1)/buy a house in the (2)/ next three years he (3)/ should start immediate saving, (4). No er-
- 125. Can you explain why (1)/ you were late this morning (2)/ when we had to make (3)/ such an important presentation? (4). No error (5)

Directions (126-130): In each question below a sentence with four words printed in **bold** type is given. These are numbered as (1), (2), (3) and (4). One of these four words printed in **bold** may be either wrongly spelt or Inappropriate in the context of the sentence. Find out the word which is wrongly spelt or inappropriate, if any. The number of that word is your answer. If all the words printed in bold are correctly spelt and also appropriate in the context of the sentence, mark (5) i.e. 'All correct' as your answer.

- 126. He found (1)/ the company in 1980 to provide (2) electricity to people living (3)/ in rural areas. (4)/ All correct (5)
- 127. Salaries (1)/ of bank employees (2)/ are likely (3)/ to go above (4)/ by ten per cent. All correct (5)
- 128. The Chairman has promissed (1)/ to look (2)/ into the matter (3)/ and take necessary (4)/ action. All correct (5)
- 129. Since (1)/ the interest rate on bank deposits is low (2)/ at present, people prefer (3)/ to deposit their savings (4)/in post office schemes. Alf correct (5)

130. Most (1)/ projects are delayed (2)/ because of the absents (3)/ or proper planning (4)./ All correct (5)

Directions (131-140): 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.

A rich merchant owned a beautiful horse, Now, one of his neighbours was keen to (131) this horse. He offered the merchant gold, (132) the merchant refused. This angered the neighbour, He (133) to trick the merchant. He disguised himself (134) a beggar and lay down at the (135) of the road, that the merchant used everyday. (136) at the sad plight of the beggar, he (137) from his horse and gently lifted the beggar (138) his horse. No sooner did the beggar get into the (139) than he galloped away. But hearing the merchant (140) out to him, he stopped when he was a safe distance away. Please don't tell anyone how you came to possess this horse. Some day an ill man may be lying by the roadside and people who have heard about your trick, may not want to help, "said the merchant. The merchant's neighbour was deeply ashamed, rode back and returned the horse to the merchant.

- (2) buy 131. (1) setl (3) steal (4) free
  - (5) train
- 132. (1) since (2) so
  - (3) unless
- (4) otherwise
- (5) but
- 133. (1) deceived (2) desires (3) decided (4) declined
  - (5) deliberately
- 134. (1) similar
  - (2) being (3) alike (4) as
  - (5) identical
- 135. (1) side (3) gutter
- (2) middle (4) ending
- (5) distance 136. (1) Unhappily
  - (2) Carefully (4) Misery
  - (3) Distressed
  - (5) Upsetting
    - (2) stepped (4) feil
- 137. (1) climbed (3) jump
- (5) dismounted 138. (1) onto
  - (2) with (4) from
  - (3) above (5) off
- 139. (1) way (3) arms
- (2) saddle (4) horse
- (5) danger
- 140. (1) beg
- (2) appeal (4) call
- (3) shouted (5) cried

### **TEST-IV: CLERICAL APTITUDE**

Directions (141-165): In each question below a combination of Name and Address is given in the first unnumbered column at the left followed by four such combinations one each under the columns 1, 2, 3 and 4. You have to find out the combination which is exactly the same as the combination in the first unnumbered column. The number of that column which contains that combination is the answer. If all the combinations are different, the answer is '5'.

141.	Mansi Arora Sagar Apts Vani Vihar	1 Manvi Arora Sagar Apts Vani Vihar	2 Mansi Arora Sagar Apts Banl Vihar	3 Mansi Arora Sagar Apts Vani Vihar	4 Mansi Arora Sagar Apts Vani Vihar	5 None
142	M.P82 Sonam Mishra L.H. Road TPS - III	M.P-82 Sonal Mishra L.H. Road TPS - III	M.P82 Sonam Mishra L.K. Road TPS - III	M.P82 Sonam Mishra L.H. Road TBS - III	M.P92 Sonam Mishra L.H. Road TPS - III	None
143.	New Delhi-01  Anish Sharma 122, 8 Wing Symphony Soc. Mumbai-411	New Delhi-01 Anish Sharma 122, B Wing Symphony Soc. Mumbai-411	New Delhi-01  Amish Sharma 122, B Wing Symphony Soc.  Mumbai-411	New Delhi-01  Anish Sharma 122, D Wing Symphony Soc.  Mumbai-411	New Delhi-01  Anish Sharma 122, B Wing Symphony Soc. Mumbai-114	None
144.	Delta Const. Sector 125 D.N. Road Noida	Delta Const. Sector 126 D.N. Road Noida	Detta Const. Sector 125 D.N. Road Noida	Delta Const. Sector 125 D.M. Road Noida	Delta Const. Sector 125 D.N. Road Noidu	
145.	Nagpal & Sons Opp. B.T. Colony Panchkula Tel-3119867	Nagpai & Sons Opp. B.T. Colony Panchkula Pin-3119867	Nagpal Sons Opp. B.T. Colony Panchkula Tel-3119867	Nagpal & Sons Opp. B.T. Colony Panchkula Tel-3119867	Nagpal & Sons Opp. B.T. Colony Panshkula Tel-3119867	None
1 <b>46</b> .	Rewa Stores Indira Mkt. Block A Fax: 231975	Rewa Stores Indira Mkt. Block A Fax: 231975	Reva Stores Indira Mkt. Block A Fax: 231975	Rewa Stores India Mkt. Block A Fax : 231975	Rewa Stores Indira Mkt. Block A Tel: 231975	None
147.	Kishore Tech IFCI Plaza G.N. Marg Rourkela-10	Kishore Teck IFCI Plaza G.N. Marg Rourkela-10	Kishore Tech IFCI Płaza G.N. Marg Rourkela-10	Kishore Tech ICFI Plaza G.N. Marg Rourkela-10	Kishore Tech IFCI Plaza G.N. Marg Raurkela-10	None
148.	Ajanta Inc. Rupali, R-19 Near A.B. Est. Pin-700084	Ajahta Inc. Rupali, R-91 Near A.B. Est. Pin-700084	Ajanta Inc. Roopali, R-19 Near A.B. Est. Pin-700084	Ajanta Inc. Rupali, R-19 Near A.B. Est. Fin-700884	Ajanta Inc. Rupali, R-19 Near A.B. Est. Pin-700084	None
149.	V. Muttiah A-81, Janaki Anna Nagar Chennai 10	V. Muttiah A-81, Janaki Anna Nagar Chennai 10	V Muthiah A-81, Janaki Anna Nagar Chennai 10	V. Muttiah A-18, Janaki Anna Nagar Chennai 10	V. Muttiah A-81, Janaki Anne Nagar Chennai 10	None
150.	Manali Centre Sant Enclave Opp. Bus Depot. Patala	Manali Center Sant Enclave Opp. Bus Depot, Patiala	Manali Centre Sant Enclave Opp. Bus Depot. Patiala	Manali Centre Santa Enclave Opp. Bus Depot. Patiala	Manafi Centre Sant Enclave Opp. Bus Depat. Patiala	None
151.	Sania Mehta Plot 24/2 Sector XII Rohini	Sonia Mehta Plot 24/2 Sector XII Rohini	Sania Mehta Plot 24/2 Sector XIII Rohini	Sania Mehta Plot 224 Sector XII Rohini	Sania Mehta Plot 24/2 Sector XII Rohini	None
152.	Ganechari Ent. Anand Bhawan Indore - 18 Ph. 4084464	Ganechari Ent. Anand Bhawan Indore - 81 Ph. 4084464	Ganechari Ent. Anand Bhavan Indore - 18 Ph. 4084464	Ganechari Ent. Anand Bhawan Indore - 18 Ph. 4084464	Ganchari Ent. Anand Bhawan Indore - 18 Ph. 4084464	None

153.	K. C. Chowdhary Asha Hsg. Soc. Rajarhat Kolkata - 56	K. C. Chawdhary Asha Hsg. Soc. Rajarhat Kolkata - 56	K. C. Chowdhary Asha Hsg. Sec. Rajarhat Kolkata - 56	K. C. Chowdhary Asha Hsg. Soc. Rajaghat Kolkata - 56	K. C. Chowdhary Asha Hsg. Soc. Rajarhat Kolkata - 56	None
154.	Agarwal Farms 105/49-C Kovilpatti South 628501	Agrawal Farms 105/49-C Kovilpatti South 628501	Agarwal Farms 105/94-C Kovilpatti South 628501	Agarwal Farms 105/49-C Kovilpatti South 628501	Agarwal Farms 105/49-C Kovilpatti North 628501	None
155.	Sanjeev Varma Shalimar Sq. 26, Lalbaug Lucknow-26	Sanjeev Verma Shalimar Sq. 26, Lalbaug Lucknow-26	Sanjeev Varma Shalimar Sq. 26, Lalbaug Lucknow-26	Sanjeev Varma Shalimar Sq. 62, Lalbaug Lucknow-26	Sanjeev Varma Shalimar Sq. 26, Lalbagh Lucknow-26	
156.	Nitin Assoc. A/102 Orion Tolstoj Bldg Faridabad-92	Nitin Assoc A/102 Orion Tolstoj Bldg Fandabad-92	Nitin Assos. A/102 Orion Tolstoj Bldg Faridabad-92	Nitin Assoc. A/102 Drion Tolstoj Bldg Faridabad-92	Nitin Assoc. A/102 Orion Tolstoy Bidg Fandabad-92	None
157.	C M X Systems Todi Indl. Est. Near Fortis Dehradun - 12	C M X Systems Todi Indl, Est. Near Portis Dehradun - 12	C M X Systems Todi Indi. Est. Near Fortis Dehradun - 12	C M Z Systems Todi Indl. Est. Near Fortis Dehradun - 12	CM X Systems Todi Indl. Est. Near Fortis Dehradun - 21	None
158.	Soni Electronics E-17, C H S Susneha Nagpur - 41	Soni Electronics E-71, C H S Susneha Nagpur - 41	Soni Electronics E-17, C H S Susneha Nagpur - 41	Soni Electronics E-17, C H S Susneha Nagpur - 14	Soni Electronics E-17, G H S Susneha Nagpur - 41	None
159.	Prasad Media S. D. Layout Tirupati, 19 Ph. 2286620	Prasad Media S. D. Layout Tirupati, 19 Ph. 2288620	Prasad Media S. D. Layowt Tirupati, 19 Ph. 2286620	Prasad Media S. D. Layout Tirupati, 19 Ph. 2286620	Prasad Media S. D. Layout Tirupathi, 19 Ph. 2286620	None
1 <b>60</b> .	Sahay Corp. 7/D 'Sri Malda' Nageshwar Bhubaneswar	Sahay Corp. 7/B'Sri Malda' Nageshwar Bhubaneswar	Sahay Corps. 7/D 'Sri Malda' Nageshwar Bhubaneswar	Sahay Corp. 7/D'Shri Malda' Nageshwar Bhubaneswar	Sahay Corp. 7/D'Sri Malda' Nageshwar Bhubaneswar	None
161.	Panda Xerox 87, Ansari St. Besant Rd. LIC Colony	Panda Xerox 87, Ansari St. Besant Rd. LIC Colony	Panday Xerox 87, Ansari St. Besant Rd. LIC Colony	Panda Xerox 78, Ansari St. Besant Rd. LIC Colony	Panda Xerox 87, Ansari St. Beasant Rd. LIC Colony	None
162.	Skyz Cables 3 B Ramani New Enclave Jaipur - 52	Skys Cables 3 B Ramani New Enclave Jaipur - 52	Skyz Cables 38 Ramani New Enclave Jaipur - 52	Skyz Cables 3 B Ramani New Enclove Jaipur - 52	Skyz Cables 3 B Ramani New Enclave Jaipur - 52	None
163.	M. J. Bhatia 42, C.H. Avenue RNA Complex Nashik	M. J. Bhatia 42, C.H. Avenue RNA Complex Nashik	M. J. Bhutia 42, C.H. Avenue RNA Complex Nashik	M. J. Bhatia 42, C.H. Avenue DNA Complex Nashik	M. J. Bhatia 42, G.H. Avenue RNA Complex Nashik	None
164.	Franc. Publ. Bungalow, 9 Shanti Hosp. Pune 411009	Frank. Publ. Bungalow, 9 Shanti Hosp. Pune 411009	Franc. Publ. Bangalow, 9 Shanti Hosp. Pune 411009	Franc, Publ. Bungalow, 9 Shanti Hosp. Pune 411009	Franc. Publ. Bungalow, 6 Shanti Hosp. Pune 411009	None
165.	R. N. Pillai 6 - Ramkunj Mogal Lane Mahim - 16	R. N. Pillay 6 - Ramkunj Mogal Lane Mahim - 16	R. N. Pillai 6 - Ramkonj Mogal Lane Mahim - 16	R. N. Pillai 6 - Ramkunj Mogal Lane Mahim - 61	B. N. Piliai 6 - Ramkunj Mogal Lane Mahim - 16	None

Directions (166-170): The letter group in each question below is to be codified as per the following letter codes.

Letter	В	- 1	κ	Y	L	W	P	A	X	F
Number	6	4	2	8	1	7	3	9	0	5.

You have to find out which of the answers (1) or (2) or (3) or (4) has the correct coded form of the given letter group and indicate it on the answersheet. If none of the coded forms is correct, mark (5) i.e. 'None of these' as the answer.

#### 166. PXAWIB

- (1) 309764
- (2) 307946
- (3) 309746
- (4) 309674
- (5) None of these

#### 167. LYBXKI

- (1) 186024
- (2) 180624
- (3) 184206
- (4) 186042
- (5) None of these

#### 168. WAFLYX

- (1) 759801
- (2) 795180
- (3) 790815
- (4) 791508
- (5) None of these

#### 169. PBKYXL

- (1) 362810
- (2) 326810 (4) 362801
- (3) 328601
- (5) None of these

#### 170. KYAWFB

- (1) 289765
- (2) 298765
- (3) 287956
- (4) 289756
- (5) None of these

Directions (171-175): Below in each question five words are given. Which of them will come in the third place if all of them are arranged aiphabetically. The serial number of that word is your answer.

- 171. (1) advance
- (2) afraid
- (3) admire
- (4) adverse
- (5) admit
- 172. (1) detail
- (2) degree
- (3) desire
- (4) discuss
- (5) derail
- 173. (1) small
- (2) smog
- (3) smoke
- (5) smile 174. (1) role
- (4) smell
- (3) roast
- (2) roar -(4) rock
- (5) rogue
- 175. (1) relief
- (3) relay
- (2) relax
- (4) regret
- (5) relapse

Directions (176-180): The news in each question below is to be classified into one of the following five areas:

- (1) Politics (2) Social Issues
- (3) Sports
- (4) Science and Health
- (5) Miscellaneous
- 176. Foreign University to set up five campuses in India by March 2012.
  - (1) Politics
- (2) Social Issues
- (3) Sports
- (4) Science and Health
- (5) Miscellaneous
- 177, Inflation hits all tilme high of 40 per cent.
  - (1) Politics
- (2) Social Issues
- (3) Sports
- (4) Science and Health
- (5) Miscellaneous
- 178. Four Indian referees appointed for Hockey World Cup.
  - (1) Politics
- (2) Social Issues
- (3) Sports
- (4) Science and Health
- (5) Miscellaneous
- 179. State sponsored climate study to gauge, threat to Himalayan glaciers.
  - (1) Politics
- (2) Social Issues
- (3) Sports
- (4) Science and Health
- (5) Miscellaneous
- 180. Ragging incidents on the Rise Parents demonstrate outside University.
  - (1) Politics
- (2) Social Issues
- (3) Sports
- (4) Science and Health
- Miscellaneous

# TEST-V:

# **COMPUTER KNOWLEDGE**

- 181. The most widely used input device is the\_
  - (1) mouse
- (2) keyboard
- (3) modern
- (4) monitor
- (5) None of these
- 182. A CPU contains
  - - (1) a card reader and a printing device
    - (2) an analytical engine and a control
    - (3) a control unit and an arithmetic logic unit (4) an arithmetic logic unit and a card.
    - reader (5) None of these
- 183. The ability of an OS to run more than one application at a time is called\_
  - (1) multitasking
  - (2) object-oriented programming

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- (3) multi-user computing
- (4) time sharing
- (5) None of these
- 184. Permanent instructions that the computer uses when it is turned on and that cannot be changed by other instructions are contained in \_
  - (1) ROM
- (2) RAM
- (3) ALU
- (4) REM
- (5) None of these
- 185. Computations and logical operations are performed by the
  - (1) RAM
- (2) ALU
- (4) Control unit (3) Register
- (5) None of these
- 186. The benefit of using computers is
  - (1) Computers are very fast and can store huge amounts of data
  - (2) Computers provide accurate output even when input is incorrect
  - (3) Computers are designed to be inflexible
  - (4) All of these
  - (5) None of these
- 187. Developing sets of instructions for the computer to follow and to do the task the same way as many times as needed is called\_
  - (1) listing:
- (2) sequencing
- (3) programming (4) directing
- (5) None of these
- 188. The term used to define all input and output devices in a computer system
  - (1) Monitor
- (2) Software
- (3) Shared resources
- (4) Hardware (5) None of these
- What type of resource is most likely to be a shared common resource in a computer network?
  - (1) Printers
- (2) Speakers
- (3) Floppy disk drives
- (4) Keyboards
- (5) None of these The vast network of computers that 190. connects millions of people all over the world is called
  - (1) LAN
- (2) Web

(4) Internet

- (3) Hypertext
- (5) None of these 191. Which is not an item of hardware?
  - (1) An MP3 file
- (2) A keyboard (4) A monitor
- (3) A disk drive (5) None of these

192.1	o shrink a window to an icon	200.	Another word for the CPU is	211.	What is the purpose of Software Docu-
	(1) open a group window		(1) microprocessor		menting?
	(2) minimise a window		(2) execute (3) micro chip	]	(1) use and maintenance of software
	(3) maximise a window	_	(4) decode (5) None of these	}	(2) to sell software at handsome price
	(4) restore a window	201.	Hardware devices that are not part		(3) to sell software to many custom-
-	(5) None of these	-	of the main computer system and are		ers
193. (	Computers connected to a LAN (local		often added later to the system are		(4) to show its importance
	area network) can		(1) alia aut (2) highlight	212	(5) None of these Personal computers are connected
	(1) run faster		(1) clip art (2) highlight	212	to form
	(2) go on line		(3) execute (4) peripherals	į	(1)Server
	(3) share information and/or share	200	(5) None of these		(2) Super Computer
	peripheral equipment	202.	Information on a computer is stored as -		(3) Network (4) Enterprise
	(4) E-mail		(1) analog data (2) digital data		(5)None of these
	(5) None of these	i	(3) modern data (4) watts data	213	What does happen in RAM
194.	The portion that shows all the choices		(5) None of these		when computer is turned off?
	you can make while working in a win-	203.	If you want to move an icon on your		(1) Operating System
	dow is called the	203.	desktop, this is called		(2)BIOS
	(1) options (2) table		(1) double clicking		(3) Software Application
	(3) menu bar (4) item bar		(2) highlighting (3) dragging		(4) Nothing
	(5) None of these		(4) pointing (5) None of these		(5) None of these
1 <b>9</b> 5.	is the process of carrying out	204.	To a document means to make	214.	When you save the following, the data
	commands.		changes to its existing content.		would remain intact even after turn-
	(1) Fetching (2) Storing	· .	(1) format (2) save		ing off computer?
	(3) Decoding (4) Executing		(3) edit (4) print	T	(1) RAM (2) Motherboard
	(5) None of these		(5) None of these		(3) Secondary Storage Device
196.	Which of the following is a common	205.	Where is the disk put to enable the		(4) Primary Storage Device
	extension used in the file names for		computer to read it?	ŧ	(5) None of these
	application programs?		(1) Disk drive (2) Memory	215.	All the deleted files go to
:	(1) EXE (2) DIR	}	(3) CPU (4) ALU	1	(1) Recycle bin (2) Task bar
	(3) TXT (4) DOC		(5) None of these		(3) Tool Bar (4) My Computer
	(5) None of these	206.	Which of the following is not an ex-		(5) None of these
197.	Which of the following is not true		ample of hardware?	216.	What is the shape of CDs?
-	about passwords?		(1) Mouse (2) Printer		(1) Quadrilateral (2) Rectangular
	(1) A password should be a combi-		(3) Monitor (4) EXCEL		(3) Circular (4) Hexagonal
	nation of mixed case alphanu- meric characters		(5) None of these	l	(5) None of these
	(2) Password should be maximum 6	207.	Which of the following is part of the	217.	The name given to a document by
	characters in length		System Unit?		user is called
	(3) A password that can be memo-		(1) Monitor (2) CPU	1	(1) Filename (2) Program (3) Data (4) Record
	rized easily should be used, so		(3) CD-ROM (4) Floppy Disk	]	(3) Data (4) Record (5) None of these
	that it need not be noted down		(5) None of these	212	What is output?
	(4) A password that can be typed	208.	IT stands for	2.0.	(1) Processor takes from user
	quickly without much effort should		(1) Information Technology	ļ	(2) User gives to processor
	be used .		(2) Integrated Technology		(3) Processor gets from user
	(5) None of these	1	(3) Intelligent Technology		(4) Processor gives to user
198./	(n) contains commands that can be		(4) Interesting Technology		(5) None of these
	selected.		(5) None of these	219.	
	(1) pointer (2) menu	209.		- '0'	the next character will appear at
	(3) icon (4) button		stood instructions is said to be		which place, is called
	(5) None of these		(1) user friendly (2) information		(1) Delete key (2) Control key
199	is a set of computer programs		(3) word processing	1	(3) Cursor (4) Return key
	that runs or controls computer hard-		(4) icon (5) None of these		(5) None of these
	ware and acts as an interface with	210.		220.	A small figure which depicts some
	application programs and users.		computer?		application on the screen is called
	(1) Object code (2) A compiler		(1) Key Block (2) Kernel Boot	- K	(1) Menu . ்க(2) Photo
	(3) An operating system		(3) Kito Byte (4) Kit Bit		, (3) Modem :: ∀⊌(4) Icon
	(4) The CPU (5) None of these	1	(5) None of these		(5) None of these
		WW	w.sakshieducation.com		

# ANSWERS \_\_\_\_

1. (2)         2. (4)         3. (3)         4. (3)           5. (1)         6. (4)         7. (1)         8. (1)           9. (1)         10. (5)         11. (1)         12. (4)           13. (5)         14. (1)         15. (2)         16. (4)           17. (5)         18. (2)         19. (5)         20. (3)           21. (2)         22. (1)         23. (2)         24. (1)           25. (1)         26. (5)         27. (2)         28. (4)           29. (5)         30. (1)         31. (3)         32. (2)           33. (5)         34. (1)         35. (2)         36. (4)           37. (2)         38. (4)         39. (3)         40. (3)           41. (1)         42. (3)         43. (1)         44. (2)           45. (1)         46. (3)         47. (1)         48. (2)           49. (5)         50. (5)         51. (3)         52. (4)           53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1) </th <th></th> <th>AI101</th> <th></th> <th></th>		AI101		
9. (1)         10. (5)         11. (1)         12. (4)           13. (5)         14. (1)         15. (2)         16. (4)           17. (5)         18. (2)         19. (5)         20. (3)           21. (2)         22. (1)         23. (2)         24. (1)           25. (1)         26. (5)         27. (2)         28. (4)           29. (5)         30. (1)         31. (3)         32. (2)           33. (5)         34. (1)         35. (2)         36. (4)           37. (2)         38. (4)         39. (3)         40. (3)           41. (1)         42. (3)         43. (1)         44. (2)           45. (1)         46. (3)         47. (1)         48. (2)           49. (5)         50. (5)         51. (3)         52. (4)           53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           7	1. (2)	2. (4)	<b>3</b> . (3)	4. (3)
9. (1)         10. (5)         11. (1)         12. (4)           13. (5)         14. (1)         15. (2)         16. (4)           17. (5)         18. (2)         19. (5)         20. (3)           21. (2)         22. (1)         23. (2)         24. (1)           25. (1)         26. (5)         27. (2)         28. (4)           29. (5)         30. (1)         31. (3)         32. (2)           33. (5)         34. (1)         35. (2)         36. (4)           37. (2)         38. (4)         39. (3)         40. (3)           41. (1)         42. (3)         43. (1)         44. (2)           45. (1)         46. (3)         47. (1)         48. (2)           49. (5)         50. (5)         51. (3)         52. (4)           53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           7	5. (1)	6. (4)	7. (1)	8. (1)
17. (5)         18. (2)         19. (5)         20. (3)           21. (2)         22. (1)         23. (2)         24. (1)           25. (1)         26. (5)         27. (2)         28. (4)           29. (5)         30. (1)         31. (3)         32. (2)           33. (5)         34. (1)         35. (2)         36. (4)           37. (2)         38. (4)         39. (3)         40. (3)           41. (1)         42. (3)         43. (1)         44. (2)           45. (1)         46. (3)         47. (1)         48. (2)           49. (5)         50. (5)         51. (3)         52. (4)           53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)	9. (1)	10. (5)		12. (4)
21. (2)         22. (1)         23. (2)         24. (1)           25. (1)         26. (5)         27. (2)         28. (4)           29. (5)         30. (1)         31. (3)         32. (2)           33. (5)         34. (1)         35. (2)         36. (4)           37. (2)         38. (4)         39. (3)         40. (3)           41. (1)         42. (3)         43. (1)         44. (2)           45. (1)         46. (3)         47. (1)         48. (2)           49. (5)         50. (5)         51. (3)         52. (4)           53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)	<b>13</b> . (5)	14. (1)	<b>15</b> . (2)	16. (4)
25. (1)         26. (5)         27. (2)         28. (4)           29. (5)         30. (1)         31. (3)         32. (2)           33. (5)         34. (1)         35. (2)         36. (4)           37. (2)         38. (4)         39. (3)         40. (3)           41. (1)         42. (3)         43. (1)         44. (2)           45. (1)         46. (3)         47. (1)         48. (2)           49. (5)         50. (5)         51. (3)         52. (4)           53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)	17. (5)	18. (2)	19. (5)	20. (3)
29. (5)         30. (1)         31. (3)         32. (2)           33. (5)         34. (1)         35. (2)         36. (4)           37. (2)         38. (4)         39. (3)         40. (3)           41. (1)         42. (3)         43. (1)         44. (2)           45. (1)         46. (3)         47. (1)         48. (2)           49. (5)         50. (5)         51. (3)         52. (4)           53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)           93. (2)         94. (4)         95. (5)         96. (2)	21. (2)	<b>22</b> . (1)	23. (2)	
33. (5)         34. (1)         35. (2)         36. (4)           37. (2)         38. (4)         39. (3)         40. (3)           41. (1)         42. (3)         43. (1)         44. (2)           45. (1)         46. (3)         47. (1)         48. (2)           49. (5)         50. (5)         51. (3)         52. (4)           53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)           93. (2)         94. (4)         95. (5)         96. (2)           97. (1)         98. (3)         99. (4)         100. (5) <td< td=""><td>25. (1)</td><td><b>26</b>. (5)</td><td><b>27</b>. (2)</td><td>28. (4)</td></td<>	25. (1)	<b>26</b> . (5)	<b>27</b> . (2)	28. (4)
37. (2)         38. (4)         39. (3)         40. (3)           41. (1)         42. (3)         43. (1)         44. (2)           45. (1)         46. (3)         47. (1)         48. (2)           49. (5)         50. (5)         51. (3)         52. (4)           53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)           93. (2)         94. (4)         95. (5)         96. (2)           97. (1)         98. (3)         99. (4)         100. (5)           101. (4)         102. (3)         103. (2)         104. (1)	<b>29</b> . (5)	<b>30</b> . (1)	<b>3</b> 1. (3)	<b>32</b> . (2)
41. (1)       42. (3)       43. (1)       44. (2)         45. (1)       46. (3)       47. (1)       48. (2)         49. (5)       50. (5)       51. (3)       52. (4)         53. (2)       54. (2)       55. (1)       56. (5)         57. (4)       58. (3)       59. (2)       60. (1)         61. (3)       62. (4)       63. (5)       64. (4)         65. (2)       66. (3)       67. (2)       68. (4)         69. (1)       70. (5)       71. (3)       72. (2)         73. (4)       74. (1)       75. (2)       76. (3)         77. (2)       78. (2)       79. (4)       80. (1)         81. (3)       82. (5)       83. (4)       84. (2)         85. (3)       86. (1)       87. (5)       88. (4)         89. (4)       90. (3)       91. (3)       92. (1)         93. (2)       94. (4)       95. (5)       96. (2)         97. (1)       98. (3)       99. (4)       100. (5)         101. (4)       102. (3)       103. (2)       104. (1)         105. (5)       106. (2)       107. (5)       108. (4)         109. (5)       110. (3)       111. (2)       112. (1)         113.	<b>33</b> . (5)	<b>34</b> . (1)	<b>35</b> . (2)	36. (4)
45. (1) 46. (3) 47. (1) 48. (2) 49. (5) 50. (5) 51. (3) 52. (4) 53. (2) 54. (2) 55. (1) 56. (5) 57. (4) 58. (3) 59. (2) 60. (1) 61. (3) 62. (4) 63. (5) 64. (4) 65. (2) 66. (3) 67. (2) 68. (4) 69. (1) 70. (5) 71. (3) 72. (2) 73. (4) 74. (1) 75. (2) 76. (3) 77. (2) 78. (2) 79. (4) 80. (1) 81. (3) 82. (5) 83. (4) 84. (2) 85. (3) 86. (1) 87. (5) 88. (4) 89. (4) 90. (3) 91. (3) 92. (1) 93. (2) 94. (4) 95. (5) 96. (2) 97. (1) 98. (3) 99. (4) 100. (5) 101. (4) 102. (3) 103. (2) 104. (1) 105. (5) 106. (2) 107. (5) 108. (4) 109. (5) 110. (3) 111. (2) 112. (1) 113. (4) 114. (1) 115. (5) 116. (2) 117. (3) 118. (2) 119. (1) 120. (4) 121. (1) 122. (2) 123. (5) 124. (4) 125. (2) 126. (1) 127. (4) 128. (1) 133. (3) 134. (4) 135. (1) 136. (3) 137. (5) 138. (1) 139. (2) 140. (5) 141. (3) 142. (4) 143. (1) 144. (2) 145. (3) 146. (1) 147. (2) 148. (4) 149. (1) 150. (2) 151. (4) 152. (3) 153. (4) 154. (3) 155. (2) 156. (1) 157. (2) 158. (2) 159. (3) 160. (4) 161. (1) 162. (4) 163. (1) 164. (3) 165. (5) 166. (3) 167. (1) 168. (2) 169. (4) 170. (4) 171. (1) 172. (3)	37. (2)	38. (4)	<b>39</b> . (3)	<b>40</b> . (3)
49. (5)         50. (5)         51. (3)         52. (4)           53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)           93. (2)         94. (4)         95. (5)         96. (2)           97. (1)         98. (3)         99. (4)         100. (5)           101. (4)         102. (3)         103. (2)         104. (1)           105. (5)         106. (2)         107. (5)         108. (4)           109. (5)         110. (3)         111. (2)         112. (1)           113. (4)         114. (1)         115. (5)         116. (2)	41. (1)	<b>42</b> . (3)	<b>43</b> . (1)	44. (2)
53. (2)         54. (2)         55. (1)         56. (5)           57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)           93. (2)         94. (4)         95. (5)         96. (2)           97. (1)         98. (3)         99. (4)         100. (5)           101. (4)         102. (3)         103. (2)         104. (1)           105. (5)         106. (2)         107. (5)         108. (4)           109. (5)         110. (3)         111. (2)         112. (1)           113. (4)         114. (1)         115. (5)         116. (2)           117. (3)         118. (2)         123. (5)         124. (4)	45. (1)	<b>46</b> . (3)	47. (1)	<b>48</b> . (2)
57. (4)         58. (3)         59. (2)         60. (1)           61. (3)         62. (4)         63. (5)         64. (4)           65. (2)         66. (3)         67. (2)         68. (4)           69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)           93. (2)         94. (4)         95. (5)         96. (2)           97. (1)         98. (3)         99. (4)         100. (5)           101. (4)         102. (3)         103. (2)         104. (1)           105. (5)         106. (2)         107. (5)         108. (4)           109. (5)         110. (3)         111. (2)         112. (1)           113. (4)         114. (1)         115. (5)         116. (2)           117. (3)         118. (2)         119. (1)         120. (4)           125. (2)         126. (1)         127. (4)         128. (1) </td <td><b>49</b>. (5)</td> <td><b>50</b>. (5)</td> <td><b>51.</b> (3)</td> <td>52. (4)</td>	<b>49</b> . (5)	<b>50</b> . (5)	<b>51.</b> (3)	52. (4)
61. (3) 62. (4) 63. (5) 64. (4) 65. (2) 66. (3) 67. (2) 68. (4) 69. (1) 70. (5) 71. (3) 72. (2) 73. (4) 74. (1) 75. (2) 76. (3) 77. (2) 78. (2) 79. (4) 80. (1) 81. (3) 82. (5) 83. (4) 84. (2) 85. (3) 86. (1) 87. (5) 88. (4) 89. (4) 90. (3) 91. (3) 92. (1) 93. (2) 94. (4) 95. (5) 96. (2) 97. (1) 98. (3) 99. (4) 100. (5) 101. (4) 102. (3) 103. (2) 104. (1) 105. (5) 106. (2) 107. (5) 108. (4) 109. (5) 110. (3) 111. (2) 112. (1) 113. (4) 114. (1) 115. (5) 116. (2) 117. (3) 118. (2) 119. (1) 120. (4) 121. (1) 122. (2) 123. (5) 124. (4) 125. (2) 126. (1) 127. (4) 128. (1) 133. (3) 134. (4) 135. (1) 136. (3) 137. (5) 138. (1) 139. (2) 140. (5) 141. (3) 142. (4) 143. (1) 144. (2) 149. (1) 150. (2) 151. (4) 152. (3) 153. (4) 154. (3) 155. (2) 156. (1) 157. (2) 158. (2) 159. (3) 160. (4) 161. (1) 162. (4) 163. (1) 164. (3) 165. (5) 166. (3) 167. (1) 168. (2) 169. (4) 170. (4) 171. (1) 172. (3)	<b>53</b> . (2)	<b>54</b> . (2)	<b>55.</b> (1)	<b>56.</b> (5)
65. (2) 66. (3) 67. (2) 68. (4) 69. (1) 70. (5) 71. (3) 72. (2) 73. (4) 74. (1) 75. (2) 76. (3) 77. (2) 78. (2) 79. (4) 80. (1) 81. (3) 82. (5) 83. (4) 84. (2) 85. (3) 86. (1) 87. (5) 88. (4) 89. (4) 90. (3) 91. (3) 92. (1) 93. (2) 94. (4) 95. (5) 96. (2) 97. (1) 98. (3) 99. (4) 100. (5) 101. (4) 102. (3) 103. (2) 104. (1) 105. (5) 106. (2) 107. (5) 108. (4) 109. (5) 110. (3) 111. (2) 112. (1) 113. (4) 114. (1) 115. (5) 116. (2) 117. (3) 118. (2) 119. (1) 120. (4) 121. (1) 122. (2) 123. (5) 124. (4) 125. (2) 126. (1) 127. (4) 128. (1) 129. (5) 130. (3) 131. (2) 132. (5) 133. (3) 134. (4) 135. (1) 136. (3) 137. (5) 138. (1) 139. (2) 140. (5) 141. (3) 142. (4) 143. (1) 144. (2) 149. (1) 150. (2) 151. (4) 152. (3) 153. (4) 154. (3) 155. (2) 156. (1) 157. (2) 158. (2) 159. (3) 160. (4) 161. (1) 162. (4) 163. (1) 164. (3) 165. (5) 166. (3) 167. (1) 168. (2) 169. (4) 170. (4) 171. (1) 172. (3)	57. (4)	<b>58</b> . (3)	<b>59</b> . (2)	<b>60</b> . (1)
69. (1)         70. (5)         71. (3)         72. (2)           73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)           93. (2)         94. (4)         95. (5)         96. (2)           97. (1)         98. (3)         99. (4)         100. (5)           101. (4)         102. (3)         103. (2)         104. (1)           105. (5)         106. (2)         107. (5)         108. (4)           109. (5)         110. (3)         111. (2)         112. (1)           113. (4)         114. (1)         115. (5)         116. (2)           117. (3)         118. (2)         119. (1)         120. (4)           121. (1)         122. (2)         123. (5)         124. (4)           125. (2)         126. (1)         127. (4)         128. (1)           129. (5)         130. (3)         131. (2)         132. (5)           133. (3)         134. (4)         135. (1)         136. (3)	<b>61</b> . (3)	<b>62</b> . (4)	<b>63</b> . (5)	<b>64.</b> (4)
73. (4)         74. (1)         75. (2)         76. (3)           77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)           93. (2)         94. (4)         95. (5)         96. (2)           97. (1)         98. (3)         99. (4)         100. (5)           101. (4)         102. (3)         103. (2)         104. (1)           105. (5)         106. (2)         107. (5)         108. (4)           109. (5)         110. (3)         111. (2)         112. (1)           113. (4)         114. (1)         115. (5)         116. (2)           117. (3)         118. (2)         119. (1)         120. (4)           121. (1)         122. (2)         123. (5)         124. (4)           125. (2)         126. (1)         127. (4)         128. (1)           129. (5)         130. (3)         131. (2)         132. (5)           133. (3)         134. (4)         135. (1)         136. (3)           137. (5)         138. (1)         139. (2)         140.	<b>65</b> . (2)	<b>66</b> . (3)	<b>67</b> . (2)	<b>68</b> . (4)
77. (2)         78. (2)         79. (4)         80. (1)           81. (3)         82. (5)         83. (4)         84. (2)           85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)           93. (2)         94. (4)         95. (5)         96. (2)           97. (1)         98. (3)         99. (4)         100. (5)           101. (4)         102. (3)         103. (2)         104. (1)           105. (5)         106. (2)         107. (5)         108. (4)           109. (5)         110. (3)         111. (2)         112. (1)           113. (4)         114. (1)         115. (5)         116. (2)           117. (3)         118. (2)         119. (1)         120. (4)           121. (1)         122. (2)         123. (5)         124. (4)           125. (2)         126. (1)         127. (4)         128. (1)           129. (5)         130. (3)         131. (2)         132. (5)           133. (3)         134. (4)         135. (1)         136. (3)           137. (5)         138. (1)         139. (2)         140. (5)           141. (3)         142. (4)         143. (1)	<b>69.</b> (1)	<b>70</b> . (5)	71. (3)	<b>72</b> . (2)
81. (3) 82. (5) 83. (4) 84. (2) 85. (3) 86. (1) 87. (5) 88. (4) 99. (3) 91. (3) 92. (1) 93. (2) 94. (4) 95. (5) 96. (2) 97. (1) 98. (3) 99. (4) 100. (5) 101. (4) 102. (3) 103. (2) 104. (1) 105. (5) 110. (3) 111. (2) 112. (1) 113. (4) 114. (1) 115. (5) 116. (2) 117. (3) 118. (2) 119. (1) 120. (4) 121. (1) 122. (2) 123. (5) 124. (4) 125. (2) 126. (1) 127. (4) 128. (1) 129. (5) 130. (3) 131. (2) 132. (5) 133. (3) 134. (4) 135. (1) 136. (3) 137. (5) 138. (1) 139. (2) 140. (5) 141. (3) 142. (4) 143. (1) 144. (2) 145. (3) 146. (1) 147. (2) 148. (4) 149. (1) 150. (2) 151. (4) 152. (3) 153. (4) 154. (3) 155. (2) 156. (1) 157. (2) 158. (2) 159. (3) 160. (4) 161. (1) 162. (4) 163. (1) 164. (3) 165. (5) 166. (3) 167. (1) 168. (2) 169. (4) 170. (4) 171. (1) 172. (3)	<b>73.</b> (4)	<b>74</b> . (1)	<b>75</b> . (2)	<b>76</b> . (3)
85. (3)         86. (1)         87. (5)         88. (4)           89. (4)         90. (3)         91. (3)         92. (1)           93. (2)         94. (4)         95. (5)         96. (2)           97. (1)         98. (3)         99. (4)         100. (5)           101. (4)         102. (3)         . 103. (2)         104. (1)           105. (5)         106. (2)         107. (5)         108. (4)           109. (5)         110. (3)         111. (2)         112. (1)           113. (4)         114. (1)         115. (5)         116. (2)           117. (3)         118. (2)         119. (1)         120. (4)           121. (1)         122. (2)         123. (5)         124. (4)           125. (2)         126. (1)         127. (4)         128. (1)           129. (5)         130. (3)         131. (2)         132. (5)           133. (3)         134. (4)         135. (1)         136. (3)           137. (5)         138. (1)         139. (2)         140. (5)           141. (3)         142. (4)         143. (1)         144. (2)           145. (3)         146. (1)         147. (2)         148. (4)           149. (1)         150. (2)         151. (4)	77. (2)	<b>78</b> . (2)	79. (4)	80. (1)
89. (4) 90. (3) 91. (3) 92. (1) 93. (2) 94. (4) 95. (5) 96. (2) 97. (1) 98. (3) 99. (4) 100. (5) 101. (4) 102. (3) 103. (2) 104. (1) 105. (5) 110. (3) 111. (2) 112. (1) 113. (4) 114. (1) 115. (5) 116. (2) 117. (3) 118. (2) 119. (1) 120. (4) 121. (1) 122. (2) 123. (5) 124. (4) 125. (2) 126. (1) 127. (4) 128. (1) 129. (5) 130. (3) 131. (2) 132. (5) 133. (3) 134. (4) 135. (1) 136. (3) 137. (5) 138. (1) 139. (2) 140. (5) 141. (3) 142. (4) 143. (1) 144. (2) 145. (3) 146. (1) 147. (2) 148. (4) 149. (1) 150. (2) 151. (4) 152. (3) 153. (4) 154. (3) 155. (2) 156. (1) 157. (2) 158. (2) 159. (3) 160. (4) 161. (1) 162. (4) 163. (1) 164. (3) 165. (5) 166. (3) 167. (1) 168. (2) 169. (4) 170. (4) 171. (1) 172. (3)	<b>81</b> . (3)	<b>82</b> . (5)	83. (4)	84. (2)
93. (2) 94. (4) 95. (5) 96. (2) 97. (1) 98. (3) 99. (4) 100. (5) 101. (4) 102. (3) .103. (2) 104. (1) 105. (5) 106. (2) 107. (5) 108. (4) 109. (5) 110. (3) 111. (2) 112. (1) 113. (4) 114. (1) 115. (5) 116. (2) 117. (3) 118. (2) 119. (1) 120. (4) 121. (1) 122. (2) 123. (5) 124. (4) 125. (2) 126. (1) 127. (4) 128. (1) 129. (5) 130. (3) 131. (2) 132. (5) 133. (3) 134. (4) 135. (1) 136. (3) 137. (5) 138. (1) 139. (2) 140. (5) 141. (3) 142. (4) 143. (1) 144. (2) 145. (3) 146. (1) 147. (2) 148. (4) 149. (1) 150. (2) 151. (4) 152. (3) 157. (2) 158. (2) 159. (3) 160. (4) 161. (1) 162. (4) 163. (1) 164. (3) 165. (5) 166. (3) 167. (1) 168. (2) 169. (4) 170. (4) 171. (1) 172. (3)	<b>85</b> . (3)	86. (1)	<b>87.</b> (5)	88. (4)
97. (1) 98. (3) 99. (4) 100. (5) 101. (4) 102. (3) .103. (2) 104. (1) 105. (5) 106. (2) 107. (5) 108. (4) 109. (5) 110. (3) 111. (2) 112. (1) 113. (4) 114. (1) 115. (5) 116. (2) 117. (3) 118. (2) 119. (1) 120. (4) 121. (1) 122. (2) 123. (5) 124. (4) 125. (2) 126. (1) 127. (4) 128. (1) 129. (5) 130. (3) 131. (2) 132. (5) 133. (3) 134. (4) 135. (1) 136. (3) 137. (5) 138. (1) 139. (2) 140. (5) 141. (3) 142. (4) 143. (1) 144. (2) 145. (3) 146. (1) 147. (2) 148. (4) 149. (1) 150. (2) 151. (4) 152. (3) 153. (4) 154. (3) 155. (2) 156. (1) 157. (2) 158. (2) 159. (3) 160. (4) 161. (1) 162. (4) 163. (1) 164. (3) 165. (5) 166. (3) 167. (1) 168. (2) 169. (4) 170. (4) 171. (1) 172. (3)	89. (4)	<b>90</b> . (3)	<b>91</b> . (3)	92. (1)
101. (4)         102. (3)         .103. (2)         104. (1)           105. (5)         106. (2)         107. (5)         108. (4)           109. (5)         110. (3)         111. (2)         112. (1)           113. (4)         114. (1)         115. (5)         116. (2)           117. (3)         118. (2)         119. (1)         120. (4)           121. (1)         122. (2)         123. (5)         124. (4)           125. (2)         126. (1)         127. (4)         128. (1)           129. (5)         130. (3)         131. (2)         132. (5)           133. (3)         134. (4)         135. (1)         136. (3)           137. (5)         138. (1)         139. (2)         140. (5)           141. (3)         142. (4)         143. (1)         144. (2)           145. (3)         146. (1)         147. (2)         148. (4)           149. (1)         150. (2)         151. (4)         152. (3)           153. (4)         154. (3)         155. (2)         156. (1)           157. (2)         158. (2)         159. (3)         160. (4)           161. (1)         162. (4)         163. (1)         164. (3)           165. (5)         166. (3)         16	<b>93</b> . (2)	94. (4)	<b>95</b> . (5)	<b>96</b> . (2)
105. (5)         106. (2)         107. (5)         108. (4)           109. (5)         110. (3)         111. (2)         112. (1)           113. (4)         114. (1)         115. (5)         116. (2)           117. (3)         118. (2)         119. (1)         120. (4)           121. (1)         122. (2)         123. (5)         124. (4)           125. (2)         126. (1)         127. (4)         128. (1)           129. (5)         130. (3)         131. (2)         132. (5)           133. (3)         134. (4)         135. (1)         136. (3)           137. (5)         138. (1)         139. (2)         140. (5)           141. (3)         142. (4)         143. (1)         144. (2)           145. (3)         146. (1)         147. (2)         148. (4)           149. (1)         150. (2)         151. (4)         152. (3)           153. (4)         154. (3)         155. (2)         156. (1)           157. (2)         158. (2)         159. (3)         160. (4)           161. (1)         162. (4)         163. (1)         164. (3)           165. (5)         166. (3)         167. (1)         168. (2)           169. (4)         170. (4)         171	97. (1)	98. (3)	99. (4)	<b>100</b> . (5)
109. (5)         110. (3)         111. (2)         112. (1)           113. (4)         114. (1)         115. (5)         116. (2)           117. (3)         118. (2)         119. (1)         120. (4)           121. (1)         122. (2)         123. (5)         124. (4)           125. (2)         126. (1)         127. (4)         128. (1)           129. (5)         130. (3)         131. (2)         132. (5)           133. (3)         134. (4)         135. (1)         136. (3)           137. (5)         138. (1)         139. (2)         140. (5)           141. (3)         142. (4)         143. (1)         144. (2)           145. (3)         146. (1)         147. (2)         148. (4)           149. (1)         150. (2)         151. (4)         152. (3)           153. (4)         154. (3)         155. (2)         156. (1)           157. (2)         158. (2)         159. (3)         160. (4)           161. (1)         162. (4)         163. (1)         164. (3)           165. (5)         166. (3)         167. (1)         168. (2)           169. (4)         170. (4)         171. (1)         172. (3)	101. (4)	<b>102</b> . (3)	. 103. (2)	<b>104</b> . (1)
113. (4)         114. (1)         115. (5)         116. (2)           117. (3)         118. (2)         119. (1)         120. (4)           121. (1)         122. (2)         123. (5)         124. (4)           125. (2)         126. (1)         127. (4)         128. (1)           129. (5)         130. (3)         131. (2)         132. (5)           133. (3)         134. (4)         135. (1)         136. (3)           137. (5)         138. (1)         139. (2)         140. (5)           141. (3)         142. (4)         143. (1)         144. (2)           145. (3)         146. (1)         147. (2)         148. (4)           149. (1)         150. (2)         151. (4)         152. (3)           153. (4)         154. (3)         155. (2)         156. (1)           157. (2)         158. (2)         159. (3)         160. (4)           161. (1)         162. (4)         163. (1)         164. (3)           165. (5)         166. (3)         167. (1)         168. (2)           169. (4)         170. (4)         171. (1)         172. (3)	<b>105</b> . (5)		<b>107.</b> (5)	
117. (3)       118. (2)       119. (1)       120. (4)         121. (1)       122. (2)       123. (5)       124. (4)         125. (2)       126. (1)       127. (4)       128. (1)         129. (5)       130. (3)       131. (2)       132. (5)         133. (3)       134. (4)       135. (1)       136. (3)         137. (5)       138. (1)       139. (2)       140. (5)         141. (3)       142. (4)       143. (1)       144. (2)         145. (3)       146. (1)       147. (2)       148. (4)         149. (1)       150. (2)       151. (4)       152. (3)         153. (4)       154. (3)       155. (2)       156. (1)         157. (2)       158. (2)       159. (3)       160. (4)         161. (1)       162. (4)       163. (1)       164. (3)         165. (5)       166. (3)       167. (1)       168. (2)         169. (4)       170. (4)       171. (1)       172. (3)		<b>110</b> . (3)	111. (2)	112. (1)
121. (1)         122. (2)         123. (5)         124. (4)           125. (2)         126. (1)         127. (4)         128. (1)           129. (5)         130. (3)         131. (2)         132. (5)           133. (3)         134. (4)         135. (1)         136. (3)           137. (5)         138. (1)         139. (2)         140. (5)           141. (3)         142. (4)         143. (1)         144. (2)           145. (3)         146. (1)         147. (2)         148. (4)           149. (1)         150. (2)         151. (4)         152. (3)           153. (4)         154. (3)         155. (2)         156. (1)           157. (2)         158. (2)         159. (3)         160. (4)           161. (1)         162. (4)         163. (1)         164. (3)           165. (5)         166. (3)         167. (1)         168. (2)           169. (4)         170. (4)         171. (1)         172. (3)				116. (2)
125. (2)       126. (1)       127. (4)       128. (1)         129. (5)       130. (3)       131. (2)       132. (5)         133. (3)       134. (4)       135. (1)       136. (3)         137. (5)       138. (1)       139. (2)       140. (5)         141. (3)       142. (4)       143. (1)       144. (2)         145. (3)       146. (1)       147. (2)       148. (4)         149. (1)       150. (2)       151. (4)       152. (3)         153. (4)       154. (3)       155. (2)       156. (1)         157. (2)       158. (2)       159. (3)       160. (4)         161. (1)       162. (4)       163. (1)       164. (3)         165. (5)       166. (3)       167. (1)       168. (2)         169. (4)       170. (4)       171. (1)       172. (3)	117. (3)	<b>118</b> . (2)	<b>119</b> . (1)	120. (4)
129. (5)       130. (3)       131. (2)       132. (5)         133. (3)       134. (4)       135. (1)       136. (3)         137. (5)       138. (1)       139. (2)       140. (5)         141. (3)       142. (4)       143. (1)       144. (2)         145. (3)       146. (1)       147. (2)       148. (4)         149. (1)       150. (2)       151. (4)       152. (3)         153. (4)       154. (3)       155. (2)       156. (1)         157. (2)       158. (2)       159. (3)       160. (4)         161. (1)       162. (4)       163. (1)       164. (3)         165. (5)       166. (3)       167. (1)       168. (2)         169. (4)       170. (4)       171. (1)       172. (3)	121. (1)	<b>122.</b> (2)	<b>123</b> . (5)	124. (4)
133. (3)       134. (4)       135. (1)       136. (3)         137. (5)       138. (1)       139. (2)       140. (5)         141. (3)       142. (4)       143. (1)       144. (2)         145. (3)       146. (1)       147. (2)       148. (4)         149. (1)       150. (2)       151. (4)       152. (3)         153. (4)       154. (3)       155. (2)       156. (1)         157. (2)       158. (2)       159. (3)       160. (4)         161. (1)       162. (4)       163. (1)       164. (3)         165. (5)       166. (3)       167. (1)       168. (2)         169. (4)       170. (4)       171. (1)       172. (3)	<b>125.</b> (2)	<b>126</b> . (1)	<b>127</b> . (4)	128. (1)
137. (5)       138. (1)       139. (2)       140. (5)         141. (3)       142. (4)       143. (1)       144. (2)         145. (3)       146. (1)       147. (2)       148. (4)         149. (1)       150. (2)       151. (4)       152. (3)         153. (4)       154. (3)       155. (2)       156. (1)         157. (2)       158. (2)       159. (3)       160. (4)         161. (1)       162. (4)       163. (1)       164. (3)         165. (5)       166. (3)       167. (1)       168. (2)         169. (4)       170. (4)       171. (1)       172. (3)	<b>129</b> . (5)	<b>130</b> . (3)	131. (2)	
141. (3)       142. (4)       143. (1)       144. (2)         145. (3)       146. (1)       147. (2)       148. (4)         149. (1)       150. (2)       151. (4)       152. (3)         153. (4)       154. (3)       155. (2)       156. (1)         157. (2)       158. (2)       159. (3)       160. (4)         161. (1)       162. (4)       163. (1)       164. (3)         165. (5)       166. (3)       167. (1)       168. (2)         169. (4)       170. (4)       171. (1)       172. (3)	<b>133</b> . (3)	<b>134</b> . (4)		<b>136.</b> (3)
145. (3)       146. (1)       147. (2)       148. (4)         149. (1)       150. (2)       151. (4)       152. (3)         153. (4)       154. (3)       155. (2)       156. (1)         157. (2)       158. (2)       159. (3)       160. (4)         161. (1)       162. (4)       163. (1)       164. (3)         165. (5)       166. (3)       167. (1)       168. (2)         169. (4)       170. (4)       171. (1)       172. (3)	<b>137.</b> (5)	<b>138.</b> (1)	<b>139</b> . (2)	<b>140</b> . (5)
149. (1)       150. (2)       151. (4)       152. (3)         153. (4)       154. (3)       155. (2)       156. (1)         157. (2)       158. (2)       159. (3)       160. (4)         161. (1)       162. (4)       163. (1)       164. (3)         165. (5)       166. (3)       167. (1)       168. (2)         169. (4)       170. (4)       171. (1)       172. (3)	141. (3)	142. (4)	<b>143.</b> (1)	<b>144</b> . (2)
153. (4)       154. (3)       155. (2)       156. (1)         157. (2)       158. (2)       159. (3)       160. (4)         161. (1)       162. (4)       163. (1)       164. (3)         165. (5)       166. (3)       167. (1)       168. (2)         169. (4)       170. (4)       171. (1)       172. (3)	<b>145</b> . (3)	146. (1)	147. (2)	<b>148</b> . (4)
157. (2)       158. (2)       159. (3)       160. (4)         161. (1)       162. (4)       163. (1)       164. (3)         165. (5)       166. (3)       167. (1)       168. (2)         169. (4)       170. (4)       171. (1)       172. (3)	149. (1)	<b>150</b> . (2)	<b>151.</b> (4)	<b>152.</b> (3)
161. (1)     162. (4)     163. (1)     164. (3)       165. (5)     166. (3)     167. (1)     168. (2)       169. (4)     170. (4)     171. (1)     172. (3)	153. (4)	<b>154.</b> (3)	<b>155</b> . (2)	156. (1)
165. (5)     166. (3)     167. (1)     168. (2)       169. (4)     170. (4)     171. (1)     172. (3)			<b>159</b> . (3)	<b>160</b> . (4)
<b>169</b> . (4) <b>170</b> . (4) <b>171</b> . (1) <b>172</b> . (3)		<b></b>		<b>164</b> . (3)
	<b>165</b> . (5)	166. (3)	<b>167.</b> (1)	
			<b>171.</b> (1)	<b>172.</b> (3)
	<b>173</b> . (5)	<b>174.</b> (4)	175. (2)	<b>176</b> . (5)
<b>177.</b> (5) <b>178.</b> (3) <b>179.</b> (4) <b>180.</b> (2)		<b>178.</b> (3)	<b>179</b> . (4)	
<b>181.</b> (2) <b>182.</b> (3) <b>183.</b> (1) <b>184.</b> (1)	<b>181.</b> (2)	<b>182.</b> (3)	<b>183</b> . (1)	<b>184</b> . (1)

1 <b>8</b> 5. (2)	186. (1)	<b>187.</b> (3)	188. (4)
189. (1)	190. (4)	<b>191.</b> (1)	<b>192</b> . (2)
<b>193</b> . (3)	1 <b>94</b> . (3)	<b>195</b> . (4)	196. (1)
<b>197</b> . (2)	<b>198.</b> (3)	<b>199</b> . (3)	200, (1)
201. (4)	<b>20</b> 2. (2)	<b>203</b> . (3)	<b>204</b> . (3)
<b>205</b> . (1)	<b>206.</b> (4)	<b>207.</b> (2)	208. (1)
<b>209</b> . (1)	<b>210</b> . (3)	211. (1)	<b>212.</b> (3)
213. (4)	214. (3)	215. (1)	<b>216</b> . (3)
<b>217</b> . (1)	218. (4)	<b>219</b> . (3)	<b>220.</b> (4)

# **EXPLANATIONS**

- 1. (2)  $\sqrt[4]{\phantom{0}}$ 3 8 1 18 9 15 20 C H A R I O T
- 2. (4) 1 2 3 4 5 6 7 8 S T A R V I N G Meaningful Word ⇒ STIR
- 3. (3)  $C \xrightarrow{+5} H$ ,  $F \xrightarrow{+5} K$ Similarly

$$M \xrightarrow{+5} R \cdot P \xrightarrow{+5} U$$

- 4. (3) U N D E R

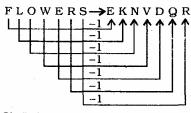
  ↓ ↓ ↓ ↓ ↓

  6 1 5 2 @

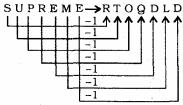
  D E A F
  - 1 1 1

Therefore,

- F R A U D
- 7 @ # 6 5
- 5. (1) 8 6 2 1 7 9 4 5 1 2 4 5 6 7 8 9
- **6.** (4)



#### Similarly,



7. (1) According to question

8. (1) A 
$$\xrightarrow{+2}$$
 C  $\xrightarrow{+3}$  F  $\xrightarrow{+2}$  H  
 $\xrightarrow{+3}$  K  $\xrightarrow{+2}$  M  $\xrightarrow{+3}$  P  $\xrightarrow{+2}$  R  
R  $\xrightarrow{+3}$  U  $\xrightarrow{+2}$  W  $\xrightarrow{+3}$  Z

9. (1)

Now,

10. (5)  $40 \div 30 - 20 \times 8 + 2 = ?$  $\Rightarrow ? = 40 - 30 + 20 \div 8 \times 2$ 

$$\Rightarrow ? = 40 - 30 + \frac{20}{8} \times 2$$

$$\Rightarrow$$
? = 40 - 30 + 5 = 15

(11-16):

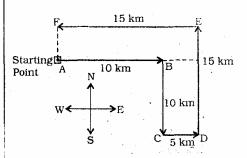


- 11. (1) Haier is placed to the immediate right of Whirlpool.
- **12.** (4) Whirlpool is placed third to the left of Godrej.
- **13.** (5) Philips is placed fifth to the right of Carrier.
- 14. (1) Whirlpool is placed fifth from the left end.
- 15. (2) Haier is third to the right of Toshiba.
- **16.** (4) Haier is placed between Whirlpool and Philips.
- 17. (5) From both the statements

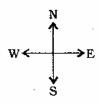
18. (2) From Statement II

$$\longrightarrow \frac{|So|}{6th} \frac{|S|}{9th}$$

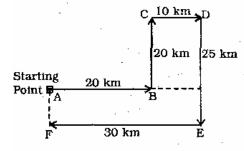
- **19.** (5) From both the Statements Dheeraj's birthday is on 18th.
- 20. (3) From Statement I



Required distance = AF = 5 km



From Statement II



Required distance = AF = 5 km

- 21. (2) Third highest number  $\Rightarrow$  615 Now,  $6 \times 5 = 30$
- 22. (1) 756 ⇒ 657; 421 ⇒ 124; 843 ⇒ 348; 615 ⇒ 516; 597 ⇒ 795 Lowest number ⇒ 124

Now, 1 + 2 = 3

23. (2)  $756 \Rightarrow 457 \Rightarrow 547$ ;  $421 \Rightarrow 122 \Rightarrow 212$ ;  $843 \Rightarrow 544 \Rightarrow 454$ ;  $615 \Rightarrow 316 \Rightarrow 136$ ;  $597 \Rightarrow 298 \Rightarrow 928$ 

Second Lowest number ⇒ 212 ⇒ 421

(24-29):

- (i) All silver are metals → Universal Affirmative (A-type).
- (ii) Some steel are stones → Particular Affirmative (I-type).
- (iii) No letter is symbol Universal Negative (E-type).
- (iv) Some letters are not symbols → Particular Negative (Otype).
- 24, (1) All silver are metals.

All metals are steel.

A + A ⇒ A-type of Conclusion "All silver are steel."

Some steel are stones.

All stones are stands.

I + A ⇒ I-type of Conclusion
"Some steel are stands."

Conclusion III is Converse of it.

Conclusion IV is Converse of the third Premise.

25. (1) All chairs are tables.

All tables are songs.

A+A⇒ A-type of Conclusion
"All chairs are songs."
It is Conclusion III.
Conclusion I is Converse of the first
Premise.

26. (5) Some covers are plates.

All plates are papers.

I + A ⇒ I-type of Conclusion.

"Some covers are papers."

27. (2) All shoes are tables.

Some tables are lanes. A+I ⇒ No Conclusion

Conclusion It is the Converse of the first Premise.

28. (4) All brands are bottles

All bottles are machines.

A + A ⇒ A-type of Conclusion "All brands are machines."

All bottles are machines.

All machines are files.

A + A ⇒ A-type of Conclusion "All bottles are files."

All machines are files.

All files are roots.

A + A ⇒ A-type of Conclusion
"All machines are roots."

Conclusion III is the Implication of this conclusion.

All brands are machines.

All machines are files.

A+A⇒ A-type of Conclusion

"All brands are files."

It is Conclusion IV.

Conclusion I is Converse of the third Premise.

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All brands are files.

All files are roots.

A + A ⇒ A-type of Conclusion

"All brands are roots."

Conclusion II is the Implication of this Conclusion.

29. (5) All alphabets are symbols.

Some symbols are numbers.

A + I ⇒ No Conclusion

Conclusion IV is the Converse of the third Premise.

Conclusions I and III form complementary Pair. Therefore, either Conclusion I or III follows.

30. (1) S D G P J A ↓ ↓ ↓ ↓ ↓ ↓ Ø 8 1 6 2 4

Condition (i) is applicable.

31. (3) Z I E A K M

↓ ↓ ↓ ↓ ↓ ↓

9 2 β β 3 #

Condition (iii) is applicable.

32. (2) W A R M F Q

↓ ↓ ↓ ↓ ↓ ↓

% 8 7 # \$ ©

33. (5) E D S K I M

↓ ↓ ↓ ↓ ↓ ↓

5 \$ @ 3 2 \$

Condition (ii) is applicable.

34. (1) D E Q G F A ↓ ↓ ↓ ↓ ↓ ↓ 4 5 © 1 \$ 8

Condition (i) is applicable.

- 36. (4) 4th to the left of the 10th from the right end means 14th from the right end, i.e., E.
- 37. (2) Number Number Letter

There is only one such combination:

56★

38. (4) According to question, the new sequence would be

39. (3) Letter Consonant Vowel

Such combinations are:

- 40. (3)  $4 \xrightarrow{+3} Z \xrightarrow{+2} A$   $\$ \xrightarrow{+3} Y \xrightarrow{+2} 5$   $C \xrightarrow{+3} U \xrightarrow{+3} \%$   $P \xrightarrow{+3} T \xrightarrow{+2} S$  $Q \xrightarrow{+3} L \xrightarrow{+2} T$
- (1) In each subsequent figure all the designs move one-half step in the anticlockwise direction.
- 42. (3) From Problem Figure (1) to (2) one block becomes white. Similar changes occur from Problem Figure (3) to (4) and from Problem Figure (5) to Answer Figure.
- 43. (1) In the subsequent figures the main design rotates through 45° and 90° anticlockwise alternately and one curve is deleted in each subsequent figure.
- 44. (2) In the subsequent figures half part of one block gets shaded in a set or-
- (1) In each subsequent figure the number of blocks is decreasing by one.
- 46. (3) In each subsequent figure the line segment rotates through 45° clockwise, the triangle becomes shaded after every two figures, the smaller line segment moves outwards and inwards and a smaller line segment is introduced in the triangle after every two figures.
- 47. (1) In the subsequent figures the main design rotates through 90° clockwise and 180° alternately and one black dot appears within the circle alternately.
- (2) In each subsequent figure all the four designs move one-half step in clockwise direction.
- 49. (5) In the subsequent figures the main design rotates through 45° and 90° clockwise alternately and a new design appears inside the circle in each subsequent figure.

- 50. (5) In the subsequent figures respectively one, two, three, four, five ----- designs are added and the number of each type of designs is also increasing by one.
- 51. (3)  $? = \frac{48}{3} \times 5 = 80$
- **52.** (4) ? = 12.54 + 32.44 34.87 = 10.11

53. (2) 
$$? = \frac{4}{5} + \frac{7}{10} - \frac{1}{2}$$
$$= \frac{8+7-5}{10} = 1$$

54. (2) 
$$? = \frac{125 \times 24}{100} = 30$$

- **55.** (1) ? = 16 25 + 36 = 27
- **56.** (5) ? = 17 15 = 2
- **57.** (4) ? = 425 + 363 536 = 252

**58.** (3) 
$$\frac{256}{?}$$
 = 8

$$\Rightarrow ? = \frac{256}{8} = 32$$

**59.** (2) 
$$? = \frac{36 + 16 \times 36 \times \frac{1}{9}}{2}$$
$$= \frac{36 + 64}{2} = \frac{100}{2} = 50$$

60. (3) ? = 
$$360 \times \frac{2}{5} \times \frac{1}{3} = 48$$

61 (3) ? = 162.5 + 320.8 - 420.6 . = 62.7

**62.** (3) 
$$? = \frac{6}{35} \times \frac{55}{48} \times \frac{7}{4} = \frac{11}{32}$$

**63.** (5) 
$$? = \frac{25-16}{36-28} = \frac{9}{8} = 1\frac{1}{8}$$

**64.** (4) 
$$\frac{? \times 30}{100} = 54$$

$$\Rightarrow ? = \frac{54 \times 100}{30} = 180$$

**65.** (2) ? = 39.94 + 48.36 - 21.76 = 66.54

**66.** (3) 
$$\sqrt{?} = 12 + 1 = 13$$
  
  $\therefore ? = 13 \times 13 = 169$ 

67. (2) ? = 
$$12 + \frac{18}{6} - 10$$

**68.** (4) 
$$3^7 \times 3^9 \div 3^5 = 3^7$$
  
 $\Rightarrow 3^{7+9-5} = 3^7 \Rightarrow 7 = 11$ 

**69.** (1) 
$$\frac{726}{?} = 121 \Rightarrow ? \times 121 = 726$$

$$\Rightarrow ? = \frac{726}{121} = 6$$

**70.** (5) 
$$? = 950 - 237 + 187 = 900$$

71. (3) 
$$\frac{14}{7} = \sqrt{?} \Rightarrow \sqrt{?} = 2 \Rightarrow ? = 4$$

**72.** (2) ? 
$$\times \frac{52}{100} = 182$$

$$\Rightarrow ? = \frac{18200}{52} = 350$$

$$\Rightarrow ? \times 3 = 99 \Rightarrow ? = \frac{99}{3} = 33$$

74. (1) 
$$27^{\frac{1}{3}} - 8^{\frac{1}{3}} = ?$$

$$\Rightarrow ? = (3^3)^{\frac{1}{3}} - (2^3)^{\frac{1}{3}} = 3 - 2 = 1$$

**75.** (2) 
$$? = \frac{468 \times 5}{4} - 285$$
  
=  $585 - 285 = 300$ 

$$\Rightarrow$$
 Side =  $\frac{48}{4}$  = 12 cm.

77. (2) Amount received by each per-

$$son = \frac{736}{23} = Rs. 32$$

78. (2) Ram: Rahim = 3:2

=15:10

Rahim: Aman = 5:2 = 10:4

- ∴ Ram : Rahim : Aman = 15 : 10 : 4
- ∴ Ram : Aman = 15 : 4
- 79. (4) Let the number be x.

$$\therefore x + 7^2 = 52$$

$$\Rightarrow$$
 x + 49 = 52

$$\Rightarrow$$
 x = 52 - 49 = 3

(1) Decimal equivalent of each fraction:

$$\frac{5}{7} = 0.714$$
;  $\frac{3}{10} = 0.3$ 

$$\frac{6}{11} = 0.55$$
;  $\frac{11}{13} = 0.85$ 

$$\frac{3}{5} \approx 0.6$$

Second largest fraction =  $\frac{5}{7}$ 

.. CP of 20 pens = Rs. 
$$\left(\frac{420}{28} \times 20\right)$$

= Rs. 300

**82.** (5) Remaining toffees with Jyoti = 620 - 220 - 130 = 270

83. (4) 
$$\frac{?}{32} = \frac{18}{?}$$
  

$$\Rightarrow ?^2 = 32 \times 18 = 4^2 \times 6^2$$

$$\Rightarrow ? = \sqrt{4^2 \times 6^2} = 4 \times 6 = 24$$

84. (2) SP of the article = Cost price + profit

= Rs. (1650 + 210) = Rs. 1860

**85.** (3) Required percentage increase  $\frac{12}{12} \times 100 = 20$ 

$$= \frac{12}{60} \times 100 = 20$$

 (1) Let the breadth of rectangle be x metre.

$$\therefore$$
 Length =  $(x + 4)$  metre

$$x(x+4) = 221 = 13 \times 17$$

 $\therefore x = 13 \text{ metre}$ 

87. (5) Let Vijay's present age = x years

.. Suraj's present age

= 6x years

$$\therefore 6x - x = 20$$

$$\Rightarrow$$
 5x = 20  $\Rightarrow$  x = 4

.. Suraj's present age = 6 x 4

= 24 years

88. (4) Let the number be x.

$$\therefore x + \frac{2x}{3} = 150$$

$$\Rightarrow \frac{3x + 2x}{3} = 150 \Rightarrow \frac{5x}{3} = 150$$

$$\therefore x = \frac{150 \times 3}{5} = 90$$

89. (4)

= Rs. 
$$\frac{4050 \times 2 \times 8}{100}$$
 = Rs. 648

90. (3) Let the amount with Ajit be Rs. x.
.: Amount with Anuj

Rs. (x - 26)

Amount with Ravi = Rs. (x - 86)

$$x + x - 26 + x - 86 = 200$$

$$3x = 200 + 112 = 312$$

$$x = \frac{312}{3}$$
 = Rs. 104

91. (3) Marks obtained by the candidate = 230 - 38 = 192

92. (1) 
$$M_1D_1 = M_2D_2$$
  
 $\Rightarrow 15 \times 20 = M_2 \times 25$ 

$$\Rightarrow \mathsf{M}_2 = \frac{15 \times 20}{25} = 12$$

(2) The word SOME has four distinct letters

... Number of arrangements =  $4! = 4 \times 3 \times 2 \times 1 = 24$ 

94. (4) The pattern of the number series is:

$$7 + 2 = 9$$
.

$$9 + 3 = 12$$
,

$$12 + 4 = 16$$
.

$$16 + 5 = 21$$

$$21 + 6 = 27$$

95. (5) The pattern of the number series is:

$$256 \div 2 = 128$$

$$64 \div 2 = 32$$

$$8 \div 2 = 4$$

96. (2) Required average

$$=\frac{112+102+133+116+127}{5}$$

$$=\frac{590}{5}=118$$

97. (1) Rs. 690 = 6 calculators Rs. 920

$$\equiv \frac{6}{690} \times 920 = 8 \text{ calculators}$$

**98.** (3) 
$$\pi r^2 = 154$$

$$\Rightarrow \frac{22}{7} \times r^2 = 154$$

$$\Rightarrow r^2 = \frac{154 \times 7}{22}$$

$$\Rightarrow r = 7$$

∴ Diameter = 2r = 14 cm.

99. (4) 
$$2x + 3x + 5x = 180^{\circ}$$

$$\Rightarrow 10x = 180^{\circ} \Rightarrow x = \frac{180}{10} = 18^{\circ}$$

∴ Required sum = 2x + 5x = 7x=  $7 \times 18 = 126^{\circ}$ 

100. (5)  $30 \times 30 = 900$ 

$$31 \times 31 = 961$$

.: Required number

 (4) They had tasted the laddoos prepared for their neighbour's son's birthday

102. (3) To keep the fact that they were preparing laddoos a secret from their neighbours

103. (2) They were misers and did not spend even on keeping their house in good condition

104. (1) Only (A)

105. (5) Not clearly mentioned in the passage

106. (2) The sight of the old couple whom they had presumed dead, alive

107. (5) The fear of being hurt in the fire

108. (4) The quantity of laddoos that they had made

109. (5) They dutifully arranged the couple's last rites

110. (3) Neither of them wanted to be the first to speak and lose the bet

111. (2) The meaning of the word Share (Noun) as used in the passage is : portion; one part of something that is divided between two or more people.

Look at the sentence :

How much was your share in the profit?

Hence, the words **share** and **part** are synonymous.

112. (1) The meaning of the word Break (Verb) as used in the passage is: to interrupt something so that it ends suddenly.

#### Look at the sentence:

He broke the silence by coughing. Hence, the words breaks and interrupts are synonymous.

113. (4) The meaning of the word Pass (Verb) as used in the passage is: when time passes, it goes by; elapse. Hence, the words passed and elapsed are synonymous.

114. (1) The meaning of the word Still (Adjective) as used in the passage is not moving; calm and quiet.

#### Look at the sentence:

The kids found it hard to stay still.

Hence, the words still and restless are antonymous because the word restless means: unable to stay still or be happy where you are; disturbed.

115. (5) The meaning of the word Last (Adjective) as used in the passage is: final; only remaining.

#### Look at the sentence:

The last thing he needed was more work.

- Hence, the words last and first are antonymous.
- 116. (2) The word 'invest' takes preposition 'in'. Hence, 'investing in such' schemes' will be a correct usage.
- 117. (3) Here, Gerund should be used. Hence, replace 'thanks the manager' by 'thanking the manager'.
- 118. (2) The structure of sentence in Simple Past in Passive Voice is: Subject + was/were + V<sub>a</sub>. Hence, replace 'award the contract' by 'awarded the contract'.
- 119. (1) 'According to/In accordance with' is a correct idiomatic expression. Hence, replace 'Accordingly the circular by 'According to the circular'.
- 120. (4) Here 'they' is in Plural Number that will agree with a Piural Verb. Hence, 'offer to customers' should be used.
- 121. (1) 'A large number of is followed by Plural Noun, Hence, 'A large number of policies' will be a correct usage.
- 122. (2) For non living Nouns 'Which' is used as reflexive pronoun. Hence the government body which' will be a correct usage.
- 123. (5) No error.
- 124. (4) The word immediately is an Adverb which modifies a Verb. Hence, 'should start saving immediately' will be a correct usage.
- 125. (2) Look at the following structure of Interrogative sentences in Past Continuous:

What/why/where + was/were +V, /ving) Adjective

Hence, 'were you late this morning' will be a correct usage.

- 126. (1) The appropriate word should be: founded.
- 126. (4) The appropriate word should be:
- 128. (1) The correct spelling is promised.
- 129. (5) All correct.
- 130. (3) The correct spelling is : absence.
- 131. (2) buy
- 132. (5) but
- 133. (3) decided 134. (4) as
- 135. (1) side
- 136. (3) Distressed
- 137. (5) dismounted
- 138. (1) onto
- 139. (2) saddle
- 140. (5) cried
- 166. (3) P W Х В 7 3. 0 9 4

- 167. (1) L Y B X K 1 1 1 8 6 0 2
- 168. (2) W A F Ľ Υ 1 8 0
- 169. (4) P В K 2 3 6 8
- 170. (4) K Y Α W 8 9
- 171. (1) Alphabetical order of words:
  - (3) admire

(5) admít

(1) advance

- (4) adverse
- (2) afraid
- 172. (3) Alphabetical order of words:
  - (2) degree

- (5) derail
- (3) desire
- detail
- (4) discuss
- 173. (5) Alphabetical order of words:
  - (1) small

1

smell

1

smile

↓

smog 1

- (3) smoke
- 174. (4) Alphabetical order of words:
  - (2)roar
  - (3) roast
  - 1
  - rock
  - (5) rogue

- 175. (2) Alphabetical order of words:
  - (4) regret

(5) relapse

(2) relax 1

- (3) relay 1
- (1) relief
- 176. (5) Miscellaneous
- 177. (5) Miscellaneous
- 178. (3) Sports
- 179. (4) Science and Hea
- 180. (2) Social Issues
- 181. (2) keyboard
- 182. (3) a control unit and an arithmetic logic unit
- 183. (1) multitasking

184, (1) ROM

- 185. (2) ALU
- 186. (1) Computers are very fast and can store huge amounts of data
- 87. (3) programming
- 188. (4) Hardware 189. (1) Printers
- 190. (4) Internet
- 191. (1) An MP3 file
- 192. (2) minimise a window
- 193. (3) share information and/or share peripheral equipment
- 194. (3) menu bar
- 195. (4) Executing
- 196. (1) EXE
- 197. (2) Password should be maximum 6 characters in length-
- 198. (3) icon
- 199. (3) An operating system
- 200. (1) microprocessor
- 201. (4) peripherals
- 202. (2) digital data
- **203**. (3) dragging
- 204. (3) edit
- 205. (1) Disk drive 206. (4) EXCEL
- 207. (2) CPU
- 208. (1) Information Technology
- 209. (1) user friendly
- 210. (3) Kilo Byte
- 211. (1) Use and maintenance of software
- 212. (3) Network
- 213. (4) Nothing
- 214. (3) Secondary Storage Device
- 215. (1) Recycle bin
- 216. (3) Circular
- 217. (1) Filename
- 218. (4) Processor gives to user
- 219. (3) Cursor
- 220. (4) Icon

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