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REASONING

- 1. Four of the following five are alike in a certain way and hence from a group. Which of the following does not belong to that group?
 - (1) Walk
- (2) Cry
- (3) Play
- (4) Study
- (5) Alive
- 2. How many such pairs of letters are there in the word 'VIR-TUAL', each of which has as many letters betwen them in the word (in both forward and backward direction) as they have between them in the English alphabetical series?
 - (1) None
- (2) One
- (3) Two
- (4) Three
- (5) More than three
- 3. How many meaningful English words can be formed with the letters 'ILP' using all the letters only once in each word?
 - (1) None
- (2) One
- (3) Two
- (4) Three
- (5) More than three
- 4. If each alternate letter in the word 'FLIPPER' starting with F is changed to the next letter in the English alphabetical series and each of the remaining letters is changed to the previous letters in the English alphabetical series, then how many letters will appear more than once in the new arrangement?
 - (1) None
- (2) One
- (3) Two
- (4) Three
- (5) Four
- 5. Pointing to a girl, Mr. Arun said, "She is the daughter of my mother's only child". How is the girl related to Mr. Arun?
 - (1) Sister
- (2) Mother

- (3) Cousin
- (4) Daughter
- (5) Cannot be determined
- In a certain code language. 'LISP' is coded as 'MJTQ', similarly 'PLAN' is coded as 'QMBO'. How will 'FORT' be coded in the same code language?
 - (1) ENSQ
- (2) GPUS
- (4) GPSU (3) ENQS
- (5) None of these
- 7. 'Artificial' is related to 'Natural' in the same way as 'Private' is related to '____'.
 - (1) Future
- (2) Personal
- (3) Public
- (4) Closed
- (5) Confidential
- 8. Four of the following five are alike on the basis of being divisible by a particular number and hence form a group. Which of the following does not belong to that group?
 - (1) 21
- (2)91(4)77
- (3) 65
- (5) 35
- 9. In a class of 25 students, Lata's rank is 13th from the top and Parul's rank is 19th from the bottom. If Vishal's rank is exactly between Lata's and Parul's rank what is Vishal's rank from the top?
 - (1) 10th
- (2) 8th
- (3) 9th
- (4) 7th
- (5) Cannot be determined
- 10. What should come next in the number series given below?
 - 11212312341234512 3456123456
 - (1)5
 - (2) 2
 - (3)8
- (4)1
- (5) None of these

Directions (11- 15) : Study the following information to answer the given questions:

Eight friends A, B, C, D, E, F, G and H are sitting around a circle facing the centre, not necessarily in the same order. F sits fourth to the left of B. A and H are immediate neighbours of F. C sits third to the left of A. G sits third to the right of E.

- 11. What is D's position with respect to B?
 - (1) Immediate left
 - (2) Sixth to the right
 - (3) Second to the left
 - (4) Seventh to the left
 - (5) Fifth to the right
- 12. What are the immediate neighbours of G?
 - (I) F and H (2) A and F
 - (3) C and H (4) A and B
 - (5) B and C
- 13. If C is related to E in a certain way and similarly F is related B in the same way, to whom is A related to?
 - (1) H
- (2) D
- (3) G
- (4) C
- (5) None of these 14. Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so form a group. Which is the one that does not belong to the group?
 - FE
- (2) HA
- (3) DG
- (4) BE
- (5) CF
- 15. If all the eight friends are made to sit alphabetically in the clockwise direction starting from A, positions of how many will remain unchanged (excluding A)?
 - (1) None
- (2) One (4) Three
- (3) Two
- (5) Four

Directions (16 - 20): In each question below are two statements followed by two conclusions numbered I and II. You have to take the two given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Give answer (1) if only conclusion I follows.

Give answer (2) if only conclusion II follows.

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

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

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

16. Statements:

Some windows are grills. All glasses are grills.

Conclusions:

- All grills are windows.
- II. At least some grills are glasses.

17. Statements:

Some painters are artists. Some dancers are painters.

Conclusions:

- All artists are dancers.
- All painters are dancers.

18. Statements:

All cabins are rooms. All rooms are buildings.

Conclusions:

- I. All buildings are rooms
- All cabins are buildings.

19. Statements:

All rings are necklaces. No necklace is a bracelet.

Conclusions:

- No ring is a bracelet.
- II. All necklaces are rings.

20. Statements :

All hands are arms. Some hands are muscles.

Conclusions:

- Some muscles are arms.
- II. All muscles are arms.

Directions (21-25): Study the following information to answer the given questions :

Seven friends - L, M, N, O, P, Q and R are sitting in a straight line facing North, not necessarily in the same order. M sits fifth to the right of O. P sits third to the right of L. Both L and P do not sit at the extreme ends of the line. Q and R are immediate neighbours of each other. N sits third to the left of Q.

- 21. What is O's position with respect of R?
 - (1) Second to the right
 - (2) Third to the left
 - (3) Second to the left
 - (4) Third to the right
 - (5) None of these
- 22. Which of the following represents the friends sitting at the extreme ends of the line?

(1) O, M

(2) Q, O

(3) N. M

(4) O, N

(5) None of these

- 23. If all the seven friends are made to sit in alphabetical order from left to right, the positions of how many will remain unchanged?
 - (1) Four
 - (2) Three
 - (3) One
 - (4) Two
 - (5) None
- 24. Who sits exactly in the middle of the row?

(1) P

(3) Q

(5) None of these

25. Four of the following five are alike in a certain way based on ker seating positions in the

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

above arrangement and so

(1) MP

(2) RQ

3, ON (5) QL

(4) LN

Directions (26 - 28): In each question below is given a group of numbers/symbols followed by five combinations of letter codes numbered (1), (2), (3), (4) and (5). You have to find out which of the combinations correctly represents the group of numbers/symbols based on the following coding system and the conditions and mark the number of that combination as your answer.

1	Number / Symbols	9	4	&	5	96	3	#	7	6	@	8	+	2	\$	
	Letter Codes	х	P	J	Н	В	D	К	F	s	Т	Ν	G	R	L	

Conditions:

- (i) If the first element is a symbol and the last element is a number, then the codes for both are to be interchanged.
- (ii) If both the first and last elements are symbols, then the last element is to be coded as the code for the first element.
- (iii) If the group of elements contains only one symbol, then that symbols is to be coded as A.
- 26. 28%956
 - (1) RNBXHS
 - (2) RNAXSH
 - (3) RNBXSH
 - (4) RNAXHS
 - (5) RNASHX
- 27. @62+74
 - (1) PSRGFT
 - (2) TSRFGP

- (3) PSRFGT
- (4) PRSGFT
- (5) TSRGFP
- 28. +5963%
 - (1) GHXSDG
 - (2) GSHXDB
 - (3) GHXDSG
 - (4) GHSXDB
 - (5) GXHSDG

Directions (29 - 31): Study the following information carefully and answer the questions given below:

Poverty measurement is an unsettled issue, both conceptually and methodologically. Since poverty is a process as well as an outcome; many come out of it while others may be falling into it. The net effect of these two parallel processes is a proportion commonly identified as the 'head count ratio'. but these ratios hide the fundamental dynamism that characterises poverty in practice. The most recent poverty reestimates by an expert group has also missed the crucial dynamism. In a study conducted on 13,000 households which represented the entire country in 1993-94 and again on 2004-05, it was found that in the ten-year period 18.2% rural population moved out of poverty whereas another 22.1% fell into it over this period. This net increase of about four percentage points was seen to have a considerable variation across states and regions.

- 29. Which of the following is a conclusion which can be drawn from the facts stated in the above paragraph?
 - Accurate estimates of number of people living below poverty line in India is possible to be made.
 - (2) Many expert groups in India are not interested to measure poverty objectively.
 - (3) Process of poverty measurement needs to take into account various factors to tackle its dynamic nature.
 - (4) People living below poverty line remain in that position for a very long time.
 - (5) None of these
- 30. Which of the following is an assumption which is implicit in the facts stated in the above paragraph?
 - It may not be possible to have an accurate poverty measurement in India.

- (2) Level of poverty in India is static over the years.
- (3) Researchers avoid making conclusions on poverty measurement data in India.
- (4) Government of India has a mechanism to measure level of poverty effectively and accurately.
- (5) None of these
- 31. Which of the following is an inference which can be made from the facts stated in the above paragraph?
 - Poverty measurement tools in India are outdated.
 - (2) Increase in number of persons falling into poverty varies considerably across the country over a period of time.
 - (3) Government of India has stopped measuring poverty related studies.
 - (4) People living in rural areas are more susceptible to fall into poverty over the time
 - (5) None of these

Directions (32 - 35): In these questions, relationships between different elements is shown in the statements. These statements are followed by two conclusions.

Give answer (1) if only conclusion I follows.

Give answer (2) if only conclusion II follows.

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

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

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

32. Statement :

 $A < L < T < R \le H > K$

Conclusions: I. H > L

II. K > T

33. Statement :

 $P = N > D \ge G < B = J$

Conclusions: I. G < P

II. G < J

34. Statement :

 $F \le C \ge V = Z < X = U$

Conclusions: I. V < UII. Z < F

35. Statement:

 $Q \le E = I > N \ge R \ge S$

Conclusions: I. E = S

II. $S \le N$

Directions (36 - 40): Study the following arrangement of consonants, vowels, numbers and symbols carefully and answer the questions given below:

H@F!3U6%G1T*PL8\$^ 9S27&AMK+J©D4#5&E

36. Which of the following is ninth to the right of the twentieth from the right end of the above arrangement?

(1) K

(2) M

(2) One

(3) U (4) A

- (5) None of these
- 37. How many such consonants are there in the above arrangement, each of which is immediately preceded by a symbol and also immediately followed by a symbol?

(1) None

(3) Two (4) Three

(5) More than three

38. If all the symbols are dropped from the arrangement, which of the following will be the twelfth from the left end?

19

(3) S (4) 7

(5) None of these

39. 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 the group?

> (1) L\$8 (3) @!F

(2) AKM (4) 6%G

(5) JD©

40. What should come in place of the question mark (?) in the following series based on the above arrangement >

F3U %IT L\$^

(1) 927

(2) 7&A

(3) 7AM

(4) 2&A

ENGLISH LANGUAGE

Directions (41 –45): In each of the following sentences, an **idiomatic expression** or a **proverb is highlighted**. Select the alternative which best describes its use in the sentence.

- The stunt that I recently attempted was a piece of cake.
 - The stunt that I recently attempted was enjoyable to watch
 - (2) The stunt that I recently attempted was very challenging
 - (3) The stunt that I recently attempted was celebrated by all
 - (4) The stunt that I recently attempted turned out to be a failure
 - (5) The stunt that I recently attempted was a simple task
- The boy broke the window and took to his heels.
 - The boy broke the window and fell on his heels
 - (2) The boy broke the window and ran away
 - (3) The boy broke the window with his heels
 - (4) The boy ran into the window
 - (5) The boy broke the window and robbed a pair of heels
- I pledged myself to serve the king faithfully.
 - I made a mistake by promising to serve the king faithfully
 - (2) I made a fool of myself in order to serve the king
 - (3) I boasted about serving the king faithfully
 - (4) I was forcibly made to serve the king
 - (5) I made a solemn and formal promise to serve the king faithfully
- There is a crying need for improvements to our public transport system.

- There is an obvious need for improvements to our public transport system
- (2) There is a well documented need for improvements to our public transport system.
- (3) There is a minor need for improvements to our public transport system.
- (4) There is a serious need for improvements to our public transport system.
- (5) There is no urgency for improvements to our public transport system.
- 45. In an old bookshop I happened to light upon a volume that belonged to my grandfather.
 - In an old bookshop I happened to discard a volume that belonged to my grandfather.
 - (2) In an old bookshop I happened to purchase a volume that belonged to my grandfather.
 - (3) In an old bookshop I happened to look for a volume that belonged to my grandfather.
 - (4) In an old bookshop I happened to discover by chance a volume that belonged to my grandfather
 - (5) In an old bookshop I happened to reveal a volume that belonged to my grandfather.

Directions (46 -50): Pick out the most effective word/phrases from the given alternatives marked (1). (2), (3), (4) and (5) given below each sentence to fill in the blank to make the sentence meaningful and grammatically correct.

- 46. By the middle of the 19th Century, the urban population of England _____ the rural population.
 - (1) have exceed
 - (2) exceeded
 - (3) was to exceeds
 - (4) exceeds
 - (5) will exceed

- The house that the actress lives in is beautiful, but the surroundings are ____ unpleasant
 - (1) quite
 - (2) more and more
 - (3) a little quite
 - (4) very little (5) quite few
- 48. My friend and I decided to watch a play, however _____ enjoyed it.
 - (1) hardly of us
 - (2) some few of us
 - (3) we scarcely only
 - (4) neither of us
 - (5) no one of us
- **49.** It is difficult to speak a language fluently unless regularly.
 - (1) it is in practice
 - (2) it is by practising
 - (3) it will be practised
 - (4) it is practised
 - (5) it had been practised.
- 50. By the time he was eighteen years old. Peter ______ to make a living and support his family.
 - (1) begins (2) began
 - (3) started beginning
 - (4) would begin
 - (5) has just begun

Directions (51-65): Read the following passage carefully and answer the questions given below it. Certain words are printed in bold to help you to locate them while answering some of the questions.

Lumbini is a beautiful place in the southern part of Nepal. About 2.500 years ago, a baby boy was born to the king and queen. The baby was named Siddharth. His mother, died when he was five days old. The baby boy grew into a handsome prince. His father tried to keep him happy. The little prince had everything he needed - fine clothes, the best food and good toys. But he was not interested in them. He wanted to be alone and was always found in deep thought. Later, he was married to a beautiful princess. She was called Yashodhara. They had a son and named him Rahul. The king hoped that Siddharth would become a great ruler.

One day Siddharth was driving through the street in his chariot, He saw an old man and then a sick man. The oldman could hardly walk. The sick man groaned in pain. Then he saw some people carrying a dead body, others were wailing and weeping at the loss of a dear one. Siddharth was very upset to see so much suffering and unhappiness. He was shocked, Then he saw an entirely different sight. A man in yellow robes was walking along the street. There was no trace of sadness on his **radiant** face, instead it shone with peace. He was a monk who had given up the world to escape the misery of life.

Siddharth wanted to find out why there was so much suffering in the world. He wanted to find out how men could be free of misery. He could find neither peace nor happiness in the life he was leading at the palace. One night Siddharth left his home, his wife and his little son. He went into the forest. He wanted to search for a way out of suffering and sorrow for all mankind. He meditated and got enlightenment. He became Lord Buddha, the enlightened one. Truth was revealed to him and he learnt all the secrets of life and the world.

He found out that the world was full of sorrow and unhappiness. The reason for it was greed and self-ishness. To be free from suffering, we must be free from greed and desire. Desire is the **root** cause of all human suffering. He advocated the Middle Path and asked his followers to avoid the two extremes.

- 51. Which of the following sentences is true according to the passage?
 - Lord Buddha was born in Lumbini.
 - (2) The little boy was very happy with fine clothes, good food and toys.
 - (3) Siddharth divorced his first wife.
 - (4) Siddharth and Yashodhara had no children and so they were very unhappy
 - (5) None of these

- 52. What was Siddharth interested in as a child?
 - He was interested in making new friends as he did not have any siblings.
 - (2) His interests were largely in studying and reading books.
 - (3) He was interested in the best of clothes and good toys.
 - (4) In spending time alone in deep thought.
 - (5) In spending time with nature.
- 53. Which of the following can be inferred about Siddharth?
 - (A) Siddharth was different from other princes his age.
 - (B)Siddharth was a spoilt child.
 - (C)Siddharth was lonely because he did not have a mother.
 - (1) Only (A)
 - (2) Only (B)
 - (3) Only (C)
 - (4) Only (B) and (C)
 - (5) All (A), (B) and (C)
- 54. What did the King wish for his son, Siddharth?
 - He wanted Siddharth to become a great ruler.
 - (2) He wished that Siddharth would not marry Yashodhara.
 - (3) He wished that Siddharth's son would take over his kingdom
 - (4) He wished that Siddharth would behave like the other princes.
 - (5) He wished that Siddharth would find the answer to all the suffering in the world.
- 55. What incident changed Siddharth's life forever?
 - (1) His mother's death.
 - (2) The incident where he saw a monk free from the misery of life.
 - (3) The birth of his son
 - (4) His marriage to Yashodhara.
 - (5) The time he met Lord Buddha.

- 56. Why did Siddharth leave his home?
 - He wanted to run away from his wife and son
 - (2) He did not want to become heir to his father's throne
 - (3) He was in search of a bigger kingdom
 - (4) He wanted to see the world
 - (5) He wanted to search for a way out of suffering and spend time in meditation.
- 57. According to Siddharth what was the reason for suffering and unhappiness in the world?
 - (1) The increased mumber of deaths
 - (2) The advocacy of the Middle Path.
 - (3) Human greed and selfishness
 - (4) People were unaware of the benefits of meditation.
 - (5) None of these
- 58. What according to passage is the root cause for all human suffering?
 - (A) Desire
 - (B) Happiness
 - (C) Meditation
 - (1) Only (A)
 - (2) Only (B) and (C)
 - (3) Only (B)
 - (4) Only (C)
 - (5) All (A), (B) and (C)
- 59. Why was Siddharth called the enlightened one?
 - He was smarter than all the princes of of his age.
 - (2) He was the King's son.
 - (3) Truth was revealed to him through meditation.
 - (4) He had a great ability to resist temptation
 - (5) He always wanted to be left alone
- 60. Why did Lord Buddha advocate the Middle Path?
 - He believed that it was the only way to eliminate poverty.
 - (2) He believed that it was the only way of obtaining true happiness.

- (3) He was a staunch believer of living an extreme life.
- (4) He did not have a happy life being a prince.
- (5) He was not a risk-taker.

Directions (61 -63): Choose the word which is most nearly the SAME in meaning as the word printed in **bold** as used in the passage.

- 61. Root
 - (1) Secondary
 - (2) Common
 - (3) Burning
 - (4) True
 - (5) Main
- 62. Hardly
 - (1) Easily
 - (2) Barely
 - (3) Suddenly
 - (4) Carefully
 - (5) Readily
- 63. Radiant

 - (1) Full (2) Happy
 - (4) Sober (3) Burning
 - (5) Sickly

Directions (64 - 65): Choose the word which is most OPPOSITE in meaning to the word printed in bold as used in the passage.

- 64. Revealed to
 - (1) Hidden from
 - (2) Exposed to
 - (3) Presented to
 - (4) Manifested from
 - (5) Obtained from .
- 65. Handsome
 - (1) Dear (2) Ugly
 - (3) Precious (4) Spoilt
 - (5) Attractive

Directions (66 -70) : Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5) i.e. 'No Error', (Ignore the errors of punctuation, if

66. If tomorrow is (1)/ declared a holiday, (2)/ we shall go (3)/ to a picnic. (4)/ No Error (5)

- 67. My grandfather used (1)/ to go (2) / for a walk (3) / every morning. (4)/ No Error (5)
- 68. The blast from (1)/ the explosion (2)/ knocked the factory worker (3)/ to unconsciousness. (4)/ No Error (5)
- 69. Raju found it difficult (1)/ to explain (2)/ his final exam marks (3)/ to his parents. (4)/ No Error (5)
- 70. My friend become (1)/ terribly upset (2)/ after losing her purse (3) / at the supermarket. (4)/ No Error (5)

Directions (71 - 80): 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.

Once upon a time there lived a wise man by the (71) of Mamad. He never lied. All the people in the land, knew about him. The king heard about Mamad and (72) his subjects to bring him to the palace. He looked at the wise man and asked: "Mamad, is it true, that you have never lied ?" "It is true, your Majesty." "And you will never lie in your life?" questioned the king. "I am sure of that," replied Mamad.

(73) days passed and the king called Mamad once again. There was a big crowd, the king was [74] to go hunting. The king held his horse by the mane, his left foot was already on the stirrup. He. (75) to Mamad. "Go to my summer palace and tell the queen I will be with her for lunch. Tell her to (76) a big feast. You will have lunch with me then." Mamad bowed down and went to the queen. Then the king laughed and said, "We won't go hunting and now Mamad will lie to the queen. Tomorrow we will laugh on his behalf. "But the wise Mamad went to the palace and said, "maybe you should prepare a big feast for lunch tomorrow, and maybe you shouldn't. Maybe the king will come by noon, and maybe he won't."

"(77) me will he come, or will he not ?" - asked the queen. "I do not know whether he put his right foot on the stirrup, or he put his left foot on the ground after I left". Everybody [78] for the king. He came the next day and said to the queen. "The wise Mamad, who never lies, [79] to you yesterday." But the queen told him Mamad's exact words. And the king (80), that the wise man never lies, and says only that, which he see's with his own cycs.

71. (1) name

(2) sound

(3) call

(4) identity

(5) label

72. (1) demanded

(2) send

(3) ordered

(4) request

(5) sanctioned

73. (1) Several

(2) Most

(3) Lots

(4) Glorious

(5) Long

74. (1) just

(2) tired

(3) schedule

(4) planned

(5) about

75. (1) wished (2) order

(3) said

(4) featured

(5) send

(2) prepare 76. (1) leave

(3) figure

(4) show

(5) prove

77. (1) Say (2) Rescue

> (4) Tell (3) Reveal

(5) Understand

78. (1) lied

(2) left (4) ran

(3) heard

(5) waited

79. (1) wrong (2) spoke

(3) lied

(4) did

(5) deceive

80. (1) felt

(2) understands

(3) realised

(4) convinced

(5) rejoiced

NUMERICAL ABILITY

Directions (81-90): What will come in place of the question mark (?) in the following questions?

- **81.** $(3325 \div 25) \times (152 \div 16) = ?$
 - (1) 1269.4
 - (2) 1264.9
 - (4) 1263.5(3) 1265.3
 - (5) None of these
- **82.** $\sqrt{3136} \sqrt{1764} = \sqrt{?}$
 - (1) 14
- $(2)(196)^2$
- (3) 14
- (4) 144(5) None of these
- **83.** $5\frac{1}{5} + 2\frac{2}{15} + 3\frac{2}{3} = ?$
- (3) $\frac{11}{15}$
- (4) 12
- (5) None of these
- **84.** -15 27 88 63 + 255 = ?
 - (1)55
- (2)74
- (3)62
- (4)59
- (5) None of these
- **85.** $(2525 \times 0.25 \div 5) \times 7 = ?$
 - (1)889.43
- (2)883.75
- (3)886.45
- (4)881.75
- (5) None of these

- (5) None of these
- 87. 32% of 500 + 162% of 50 = ?
 - $(1) \cdot 231$
- (2)245
- (3)237
- (4)247
- (5) None of these
- 88. 45316 + 52131 65229 = ? + 15151
 - (1) 17063
- (2)17073
- (3) 17076
- (4) 17067
- (5) None of these
- **89.** $\sqrt{25-12+155+1}=?$
 - (1) 13
- (2)14
- (3) 17
- (4) 16
- (5) None of these
- 184×4 $\frac{1}{23 \text{ of } 400} = ?$
 - (1)7
- (2)9
- (3) 8
- (4)5
- (5) None of these

91. What will come in place of | both the question marks (?) in the following question?

$$\frac{(?)^{\frac{4}{3}}}{32} = \frac{128}{(?)^{\frac{5}{3}}}$$

- (1) 16
- (2) 12
- (3)18
- (4) 14
- (5) None of these
- 92. The speed of a man is the speed of a bicycle. The bicycle covers 192 m. in 8 seconds. How much time will the man take to cover 54 m. ?

 - (1) 3 seconds (2) 4 seconds
 - (3) 7 seconds (4) 5 seconds
 - (5) None of these
- arranged in a descending order (from left to right), which of them will be second from the right end?
 - 6 5 13 7 9'13'11'16'12

- 94. A factory produces 1515 items in 3 days. How many items will they produce in a week?
 - (1)3530
- (2)3553
- (3)3533
- (4)3535
- (5) None of these
- 95. What is the **least** number that can be added to 4800 to make it a perfect square?
 - (1) 110
- (2)81(4)36
- (3)25
- (5) None of these
- 96. Which of the following words can be written in 120 different ways?
 - (1) STABLE
- (2) STILL
- (3) WATER
- (4) NOD
- (5) DARE

- 97. What would be the compound interest obtained on an amount of ₹ 1,210 at the rate of 6. p.c.p.a. after a year ?
 - (1) ₹ 70.5
- $(2) \neq 74.6$
- $(3) \neq 73.8$
- (4) ₹ 72.6
- (5) None of these
- 98. The cost of 5 pens and 8 pencils is ₹31. What would be the cost of 15 pens and 24 pencils?
 - (1) ₹93
- (2) ₹99
- (3) ₹96
- (4) Cannot be determined
- (5) None of these
- 99. Find the average of the following set of scores:
 - 432, 623, 209, 378, 908, 168
 - (1)456(2)455
 - (3)453(4)458
- (5) None of these 93. If the following fractions are 100. If the numerator of a fraction is increased by 300% and the denominator is increased by 200%, the resultant fraction is

 $\frac{*}{15}$. What is the original fraction?

- (5) None of these
- 101. Joel purchased 40 notebooks at the rate of ₹18 per notebook and 55 pencils at the rate of ₹8 per pencil. What is the total amount that he paid to the shopkeeper?
 - (1) ₹1,165
- $(2) \ge 1,160$
- $(3) \ge 1.166$
- $(4) \ge 1,161$
- (5) None of these 102. The sum of five consecutive odd numbers is 265. What is the sum of the largest number and twice the smallest number?
 - (1)156
- (2)153
- (3)155
- (4) 151(5) None of these
- 103. The average of five numbers is 34.4. The average of the first and the second number is 46.5. The average of the fourth and the fifth number is 18. What is the third number?

- (1) 45 (2) 46 (3) 42 (4) 49
- (5) None of these
- 104. One of the angles of a parallelogram is 45°. What will be the sum of the larger angle and twice the smaller angle of the parallelogram?
 - (1) 228° (2) 224° (3) 225° (4) 222°
 - (5) None of these
- 105. 9 women can complete a piece of work in 19 days. How many days will 18 women take to complete the same piece of work?
 - (1) 12 days (2) 6.5 days (3) 9 days (4) 8.5 days
 - (5) None of these
- 106. If (11)³ is subtracted from (46)², what will be the remainder?
 - (1) 787 (2) 785
 - (3) 781 (4) 783
 - (5) None of these
- 107. The ratio between Gloria's and Sara's present ages is 4:7 respectively, Two years ago the ratio between their ages was 1:2 respectively. What will be Sara's age three years hence?
 - (1) 17 years (2) 14 years
 - (3) 11 years (4) 8 years
 - (5) None of these

Directions (108–110): What should come in place of the question mark (?) in the following number series?

- 108.800 400 200 100 50 ?
 - (1) 20 (3) 25 (4) 35
 - (5) None of these
- 109.2 13 35 68 112 ?
 - (1) 173 (2) 178 (3) 163 (4) 167
 - (5) None of these
- 110.650 601 565 540 524 ?
 - (1) 512 (2) 514 (3) 511 (4) 515
 - (5) None of these
- 111. A plot of 1800 sq. ft. is available at the rate of ₹ 630 per sq. ft. If 45% of the total cost of the plot is to be paid at

- the time of booking it, how much is the booking amount?
- (1) ₹11.34.0007
- (2) ₹5,10,3007
- (3) ₹6,03,0007
- (4) ₹ 6,00,300
- (5) None of these
- 112. 'A', 'B' and 'C' are three consecutive even integers such that four times 'A' is equal to three times 'C'. What is the value of B'?
 - (1) 12 (2) 10
 - (3) 16
- (4) 14
- (5) None of these
- 113. A bus covers 572 kms in 13 hours. What is the speed of the
 - (1) 40km/hr (2) 44 km/hr (3) 43 km/hr (4) 47 km/hr
 - (5) None of these
- 114. The sum of the squares of two odd numbers is 11570. The square of the smaller number is 5329. What is the other number?
 - (1) 73 (2) 75
 - (3) 78 (4) 79
 - (5) None of these
- the simple and compound interest earned from a sum of ₹13,033 at a rate of 13 percent per annum for a period of 3 years (rounded off to 2 digits after decimal)?
 - (1) ₹5,082.87
 - (2) ₹689.41
 - (3) ₹ 5,772.28
 - (4) ₹680.94
 - (5) None of these
- 116. What will be the average of the following set of scores?
 - 78,69,54,21,94,48,77
 - (1) 63
- (2)66
- (3)67
- (4) 64
- (5) None of these
- 117. The sum of three consecutive integers is 5685. Which of the following is the correct set of these numbers?
 - (1) 1893, 1894, 1895
 - (2) 1895, 1896, 1897
 - (3) 1899,1900,1901

- (4) 1897.1898.1899
- (5) None of these
- 118. The product of three consecutive odd numbers is 24273. Which is the smallest number?
 - (1) 25 (2) 29
 - (3)23
- (4) 37
- (5)27
- 119. ₹ 58 750 amounts to ₹ 79.900 in four years at simple interest. What is the rate of interest paid?
 - (1) 14 (2) 13
 - (3) 12 (4) 16
 - (5) 9
- 120. How much will a sum of 712.2007 deposited at a rate of 94: per annum (simple interest for 13 years amount
 - 1. ₹14.040 (2) ₹20,650
 - 3 ₹13.404 (4) ₹27,800
 - 5: ₹26.040

GENERAL AWARENESS

- 121. The Head of the Reserve Bank of India is officially known as
 - 1. President of RBI
 - 2 Chief Executive of RBI
 - Managing Director (MD) of RBI
 - 4 Executive Director of RBI
 - 5 Governor of RBI
- 122. An engineer working in a big city in India wishes to send some money to his/her parents in a small village. How can a bank help him/her? (Both of them, have accounts in the branches of the same bank.)
- By issuing a Demand Draft.
- By opening a letter of credit in the name of his/her parents.
- C. Through E-transfer of money
 - (1) Only A
 - (2) Only B
 - (3) Only C
 - (4) Both A and B
 - (5) Both A and C
- 123. Which of the following is the Central Bank of our country?
 - (1) State Bank of India
 - (2) Central Bank of India

- (3) National Bank for Agriculture and Rural Development
- (4) Reserve Bank of India
- (5) None of these
- 124. People normally go to a bank for withdrawal or/and depositing their money. In addition to that banks provide many other services these days. Which of the following is/are such new services?
- Sale of insurance policies.
- B. Loans for higher studies for children.
- Acceptance of bills for Telephone/Electric supply services on behalf of such organizations.
 - (1) Only A (2) Only B
 - (3) Only C
 - (4) Both A and B
 - (5) All A, B and C
- 125. Who amongst the following is the Head of the RBI at present?
 - (1) Mr. K. V. Kamath
 - (2) Dr. Yaga Venugopal Reddy
 - (3) Mr. N. R. Narayanamurthy
 - (4) Mr. O. P. Bhatt
 - (5) D Subba Rao
- 126. India has different categories of Commercial banks. Which of the following is not one such category?
 - (1) Private Banks
 - (2) Commodity Banks
 - (3) Nationalised Banks
 - (4) Co-operative Banks
 - (5) Foreign Banks
- 127. Government of India these days is very keen about the credit to the rural people. Which the following is the product launched by the banks to provide loan/credit to the farmers quickly?
 - Kisan Vikas Patra
 - (2) Indira Vikas Patra
 - (3) Kisan Credit Card
 - (4) National Savings Scheme
 - (5) All of these
- 128. Coins of which of the following denominations are easily available in India and are used by all of us in our day-to-day shopping?

- A. Rs. 5 B. Rs. 2
- C. Rs. 50
- (1) Only A (2) Only B
- (3) Only C
- (4) Both A and B
- (5) All A, B and C
- 129. Government of India gives subsidy to which of the following products to help farmers indirectly?
 - (1) Tractors
 - (2) Power Tillers
 - (3) Pesticides
 - (4) Chemical fertilizers
 - (5) None of these
- 130. In India Union Budget is always presented in the Parliament in the month of _____.
 - (1) February
- (2) March
- (3) April
- (4) December
- (5) January
- 131. 'Rupee' is the currency of
 - (1) Nepal
- (2) Indonesia
- (3) Myanmar
- (4) Bangladesh
- (5) Libya
- 132. India's Nuclear Agreement with which of the following countries is very much in news these days?
 - (1) Russia
- (2) Germany
- (3) Pakistan (4) Iran
- (5) USA
- 133. The two main seasons of cropping in India are known as ____.
 - (1) Hot Cold
 - (2) Winter Spring
 - (3) Summer Winter
 - (4) Rainy Cold
 - (5) Kharif Rabi
- 134. Who among the following was honoured with the US Presidential Medal of Freebom in May 2012?
 - (1) William Foege
 - (2) Toni Morrison
 - (3) Bob Dylan
 - (4) Only (1) and (2)
 - (5) All (1), (2) and (3)
- 135. Government of India is giving much emphasis on 'Women Empowerment' these days. What does it mean?

- Recruiting only women for various Government jobs
- (2) Electing women only for Panchayat Raj institutions
- (3) Ensure that women get equal pay for equal work
- (4) Providing opportunities to women so that they can develop themselves
- (5) None of these
- 136. Who amongst the following is/ was not a famous cricket player?
 - (1) M. S. Dhoni
 - (2) Kapil Dev
 - (3) Ramesh Krishnan
 - (4) Sunil Gavaskar
 - (5) Sachin Tendulkar
- 137. The maximum crop area (about 75%) in India is covered by ____.
 - food crops
 - (2) ornamental plants
 - (3) cash crops
 - (4) vegetables
 - (5) jute and cotton
- 138. Which of the following terms is **not** related with the banking operations?
 - (1) Current Account
 - (2) Exchange rate
 - (3) Investment rate
 - (4) Domestic Saving rate
 - (5) Veto Power
- 139. Loan taken by a small farmer will be considered a loan for agricultural purpose by a bank:
- A. Purchase of tractor
- B. Purchase of seeds
- Purchase of gold for marriage of the daughter
 - (1) Only A
 - (2) Only B
 - (3) Both A and B
 - (4) Only C
 - (5) None of these
- 140. Who amongst the following is an Economist of international repute?
 - (1) Amartya Sen
 - (2) Shobha De
 - (3) Nani Palkiwala
 - (4) Arun Shourie
 - (5) None of these

- 141. International Day of Non-violence is observed on the birth day of
 - (1) Jawahar Lal Nehru
 - (2) Indira Gandhi
 - (3) Rajiv Gandhi
 - (4) Sonia Gandhi
 - (5) Mahatma Gandhi
- 142. Who amongst the following presented the Union Budget 2012-13 in the Parliament?
 - (1) Manmohan Singh
 - (2) P. Chidambaram
 - (3) Sonia Gandhi
 - (4) Lalu Prasad Yadav
 - (5) Pranab Mukherjee
- 143. Who amongst the following was the Captain of the India Cricket Team who won the ICC World Cup-2011?
 - (1) Yuvraj Singh
 - (2) M. S. Dhoni
 - (3) Rahul Dravid
 - (4) Sourav Ganguly
 - (5) None of these
- 144. The Reserve Bank of India in June 2012 increased the limit on foreign investment in government securities by
 - (1) \$ 5 billion
 - (2) \$ 10 billion
 - (3) \$ 7 billion
 - (4) \$ 8 billion
 - (5) \$ 15 billion
- 145. The National Stock Exchange is located in .
 - (1) New Delhi (2) Mumbai
 - (3) Kolkata
- (4) Chennai
- (5) Bangalore
- 146. Which of the following countries does not play international cricket?
 - (1) Russia
 - (2) England
 - (3) South Africa
 - (4) Pakistan
 - (5) India
- 147. Which of the following commodities is a major item of the export from India to many countries?
 - (1) Vegetable
 - (2) Paddy
 - (3) Tea

- (4) Jute
- (5) All of these
- 148. Which of the following is an International Tennis Tournament championship?
 - (1) Sunfeast Open
 - (2) Grand Prix
 - (3) Grand Master Champion-
 - (4) FIFA World Cup
 - (5) None of these
- 149. Mrs. Sonia Gandhi is the chairperson of the UPA, who has a government in centre. What is the full form of UPA?
 - (1) Union Progressive Alliance
 - (2) United Participatory Asso-
 - (3) Unanimous Progressive As-
 - (4) Union Public Alliance
 - (5) United Progressive Alliance
- 150. Which of the following is a Private Bank functioning in India?
 - (1) Axis Bank
 - (2) Bank of Baroda
 - (3) Dena Bank
 - (4) Punjab National Bank
 - (5) Bank of Maharashtra
- 151. A person staying in a small village having population of about 50000. If he/she decides to take a loan of Rs. 25000, most probably he/she has to visit a bank in his/her village which will be certainly
- A. A Rural Bank
- B. A Nationalised Bank
- C. Foreign Bank
 - (1) Only A
 - (2) Only B
 - (3) Either A or B
 - (4) Only C
 - (5) None of these
- 152. Which of the following is the autobiography of the film actor Dev Anand?
 - (1) My Story
 - (2) Sunny Days
 - (3) Romancing With Life
 - (4) Wings of Fire
 - (5) None of these

- 153. Which of the following ministries of the Central Government presents its own budget every year separately to the Parliament?
 - (1) Ministry of Social Welfare
 - (2) Ministry of Agriculture
 - (3) Ministry of Commerce and Industries
 - (4) Ministry of Railways
 - (5) None of these
- 154. Which of the following Prizes/ Awards is given for excellence in the field of Sports ?
 - (1) Pulitzer prize
 - (2) Shanti Swarup Bhatnagar Award
 - (3) Arjuna Award
 - (4) Shram Vir Purushkar
 - (5) None of these
- 155. Santosh Trophy is associated with the same of __
 - (1) Cricket
- 2) Football
- (3) Hocket
- 4) Tennis
- (5) Golf
- 156. Which of the following is a method of 'Irrigation' prevalent in India ?
 - (1) Igico
- 2 Fog - Delta
- (3) Dr.: (5) Lagoor.
- 157. Managet Singer Sandhu is a well known
 - (1) Film Actor
 - (2) Journalist
 - (3) Social Worker
 - (4) Sportsman
 - (5) Author
- 158. Which of the following companies is a steel making compa-
 - (1) Hindalco 2 Raymonds
 - (3) Lakme
- + Corus
- (5) None of these
- 159. LBW is the term associated with the game of
 - (1) Cricket
- 2 Hockey
- (3) Tennis
- Football (5) None of these 160. Which of the following is not
 - a public sector company? (1) HPCL
 - 2 BPCL 4 Gillette
 - (3) BHEL (5) All of these

(3) Assembler 175. Dr. E.F. Codd represented _ COMPUTER KNOWLEDGE rules that a database must (4) Linker obey if it has to be considered (5) none of these __ key is the example of truly relational Toggle key 168. The word processor used by (1) 10(2)8DOS to write the programs or (1) Alt (2) Shift (3)12(4)6instructions (3) Control (4) Escape (5)5(1) WordStar (2) WordPad (5) Caps Lock 176. ">" symbol in DOS commands (3) Notepad (4) MS-Word is a feature for schedulis use to (5) EDIT ing and multiprogramming to (1) Compare two values provide an economical inter-_ provides total solutions (2) Redirect input active system of two or more to reduce data redundancy, (3) Redirect output inconsistency, dependence and (4) Filter data (1) Time sharing unauthorized access of data (5) None of these (2) Multitasking DBMS 177. System proposal is prepared in (3) Time tracing (2) Tables __ phase of SDLC (4) Multiprocessing (3) Database (1) Conception (2) Initiation (5) None of these (4) Protection passwords (3) Analysis (4) Design 163. ROLLBACK in a database is (5) Centralization of data (5) construction statement 170. Codec refers to 178. A data warehouse (1) TCL (2) DCL (1) Coder-decoder (1) Contains numerous nam-(3) DML (4) DDL ing conventions and for-(2) Co-declaration (5) SDL mats (3) Command declaration 164. Video controller (2) Is organized around impor-(4) Command decoding (1) Controls the resolution of tant subject areas (5) None of these images on screen (3) Contains only current data 171. Origin of internet can be (2) Controls the signals to be (4) Can be updated by end ustracked from sent and received from pro-(1) ARPAnet cessor for display (5) Explains some observed (2) Radio networks (3) Handles the entire electronevent or condition (3) Satellite networks ic work behind the forma-179. which of these is considered tion of images on the (4) Indian army networks intelligent CASE tool (1) Toolkit (5) Air Force networks (4) Is responsible for allocating (2) Methodology companion 172. To connect networks of simipixels for formation of imlar protocols, ____are used (3) Workbench (4) Upper CASE (1) Routers (5) Is responsible for the re-(5) Lower CASE (2) Bridges fresh rate of the screen/ 180. Super computer developed by (3) Gateways monitor Indian scientists (4) Dial-up routers 165. The disks stores information in (1) Param (5) None of these (1) Tables (2) Super301 173. Decimal equivalent of (1111)2 (2) Rows and columns (3) Compaq Presario (1) 11(2) 10(3) Blocks (4) Cray YMP (3)1(4) 15(4) Tracks and sectors (5) Blue Gene (5) 13(5) All of these 181. The errors that can be find out is one reason for problems 166. Which file (s) can be executed by a compiler are of data integrity without mentioning its exten-(1) Logical errors (1) Data availability consion name (2) Internal errors (1).exe (2) .bat straints (3) Semantic errors (3) .com (4) .app (2) Data inconsistency (4) Syntax errors (3) Security constraints

(4) Unauthorized access of

data

(5) Data redundancy

(5) Execution errors

picture or text

is used to add or put

into your document such as a

(5) All of these

167. A programming language hav-

ing a ____ is slow in execution

(1) Interpreter (2) Compiler

(1) Keyword

(4) Cache memory

(1) TV

(2) Squeeze in (3) Push in (4) Insert (5) None of these (5) None of these (1) An application that allows you to take notes and save them in file (2) A button on the standard toolbar that executes the Save command (3) A collection of Autocorrect options in Word (4) An animated character that offers help and suggestions (5) None of these (1) Prints 9 (1) Prints 9 (1) Prints 9 (2) Prints (3) Prints 9 followed by spaces (4) Inserts 9 cells at the current location (5) Hides the current location (5) Hides the current location (5) Hides the current size (1) Click on the worksheet tab by holing CTRL key and type a new name (2) Choose Save AS option from file menu (3) Add a (7) at the end of file name white saving the workbook (4) Press CTRL+SHIFT keys and new name (5) Double click at the worksheet tab and type a new name (5) Double click at the worksheet tab and type a new name (5) Double click at the worksheet tab and type a new name (6) Double click at the worksheet tab and type a new name (7) Po S (2) Dumb (3) Intelligent (4) Smart (5) A collection of all these restaurant et is called	(-) - ·	1 7	
(4) Insert (5) None of these 183. Office Assistant is (1) An application that allow you to take notes and save them in file (2) A button on the standard toolbar that executes the Save command (3) A collection of Autocorrect options in Word (4) An animated character that offers help and suggestions (5) None of these 184. Pressing CTRL+9 in Excel (1) Prints 9 (2) Prints (3) Prints 9 followed by spaces (4) Inserts 9 cells at the current row (5) Hides the current row 185. To change the name of an Excel worksheet (1) Click on the worksheet tab by holing CTRL key and type a new name (2) Choose Save AS option from file menu (3) Add (?) at the end of filename while saving the workbook (4) Press CTRL+SHIFT keys and new name (5) Double click at the worksheet tab and restaurant etc is called terminal (1) P-Q-S (2) Dumb (3) Intelligent (4) Smart (5) None of these 192. Android is (1) Clore of conceptual tools for describing data. relationships, semantics and constraints is referred fo as someone else's computer remotely (1) Administrator (2) Psaswords (3) File locks (4) File permissions (5) Logical (1) Information (2) Message (3) Request (4) Response (5) Interrupt (3) Request (4) Response (5) Interrupt (3) Request (4) Response (5) Interrupt (3) Adold An antiprocess (5) Interrupt (3) Adold An art relationships, semantics and constraints is referred fo as semeone else's computer remotely (1) Administrator (2) Psaswords (3) File locks (4) File permissions (5) None of these (5) Logical (1) Information (2) Message (5) Interrupt (3) 3 day An Hty regiment results and constraints is referred fo as semeone represent is sends and relationships, semantics and constraints is referred fo as semeone else's computer remotely (1) Administrator (2) Prints (3) Prints of file menu (3) Add a (?) at the end of file name while saving the worksheet tab and type a new name (3) Double click at the work-sheet tab and type a new name (3) Double click at the work-sheet tab and type a new name (3) Double click at the work-sheet tab and type a new na	(2) Squeeze in	(5) Flash memory	(2) Field
183. Office Assistant is (1) User (2) System (3) Software (4) Program (5) Technical and management is sue of software development is (2) A button on the standard toolbar that executes the Save command (3) A collection of Autocorrect options in Word (4) An animated character that offers help and suggestions (5) None of these (1) Prints 9 (2) Prints 9 (3) Prints 9 followed by spaces (4) Inserts 9 cells at the current location (5) Hides the current ocation (5) Hides the current of the seventh conduction (5) Hides the current tow 10 (5) Hides the current tow 11 (5) Homes the standard took of these 11 (1) Delivery process (2) Control process (4) Testing process (5) Interrupt 196. An hitp request contains parts (5) Interrupt 106. An hitp request contains parts (6) Interrupt 106. An hitp request contains parts (6) Interrupt 106. An hitp request contains parts (7) Interrupt 106.	(3) Push in		(3) Boolean
183. Office Assistant is (1) An application that allows you to take notes and save them in file (2) A button on the standard toolbar that executes the Save command (3) A collection of Autocorrect options in Word (4) An animated character that offers help and suggestions (5) None of these 184. Pressing CTRL+9 in Excel (1) Prints 9 (2) Prints (3) Prints 9 followed by spaces (4) Inserts 9 cells at the current location (5) Hides the current row 185. To change the name of an Excel worksheet (1) Click on the worksheet tab by holing CTRL key and type a new name (2) Choose Save AS option from file menu (3) Add a (?) at the end of file name while saving the workbook (4) Press CTRL+SHIFT keys and new name (2) Choose Save AS option from file menu (3) Interface (4) Press CTRL+SHIFT keys and new name (2) Choose Save as expring the workbook (4) Press CTRL+SHIFT keys and new name (5) Double click at the worksheet tab and type a new name (6) A computer used at supermarkets, departmental stores and restaurant ele is called terminal (1) Po S (2) Dumb (3) Intelligent (4) Smart (5) calculating 187. The process that deals with the technical and management issues of software development is sues of software dev	(4) Insert		(4) Miscellaneous
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ANSWERS

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

179 (4)	174. (5)	175 (3)	176 (3)
177. (2)	178. (2)	179. (3)	180. (1)
181. (4)	182. (2)	183. (4)	184. (5)
185. (5)	186. (1)	187. (4)	188. (1)
189. (3)	190. (3)	191. (4)	192. (5)
193. (1)	194. (2)	195. (3)	196. (3)
197. (5)	198. (2)	199. (4)	200. (2)

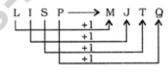
EXPLANATIONS

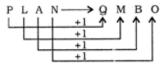
- (5) Alive is different from the other four words. Waik, Cry, Play and Study are various actions of human beings. Alive means 'living', 'not dead', 'in existence', 'continuing' etc.
- 2. (2)

			Γ	\neg		
22	9	18	20	21	1	12
v	I	R	T	U	Α	L

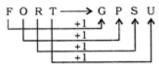
- 3. (2) Meaningful word ⇒ LIP
- 4. (1)

- (4) The only child of Arun's mother means Arun himself. Therefore, the girl is the daughter of Arun.
- 6. (4)





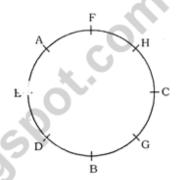
Therefore,



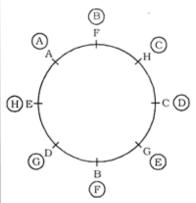
- (3) 'Artificial' is antonym of 'Natural'. Similarly, 'Private' is antonym of 'Public'.
- 8. (3) $21 = 7 \times 3$; $91 = 7 \times 13$; $77 = 7 \times 11$; $35 = 7 \times 5$; But, $65 = 7 \times 9.28$

- 9. (1) 6 P | | V | | V < 12
 Vishal's rank from the top is 10th.
- **10.** (5) 1, 12, 123, 1234, 12345, 123456, 123456 7

(11-15):



- (1) D is to the immediate left of B.
- (5) B and C are immediate neighbours of G.
- 13. (3) C is sitting just opposite to E. F is sitting just opposite to B. Similarly, A is sitting just opposite to G.
- 14. (4) Except in the pair BE, in all other pairs the first person is second to the left of the second person. B is second to the right of E.
- **15.** (1)



- (16 20):
 - (i) All glasses are grills → Universal Affirmative (A-type)
 - (ii) Some windows are grills → Particular Affirmative (I-type).

- (iii) No necklace is a bracelet → Universal Negative (E-type).
- (iv) Some necklaces are not bracelets → Particular Negative (Otype).
- 16. (2) All glasses are grills.



Some grills are windows.

A + I ⇒ No Conclusion Conclusion II is Converse of the second Premise.

- 17. (4) Both the Premises are Particular Affirmative (I-type). No Conclusion follows from the two Particular Premises.
- 18. (2) All cabins are rooms.



All rooms are buildings.

 $A + A \Rightarrow A = type of Conclusion$ "All cabins are buildings." This is Conclusion II.

19. (1) All rings are necklaces.



No necklace is a bracelet,

 $A + E \Rightarrow E = type of Conclusion$ "No ring is a bracelet." This is Conclusion I.

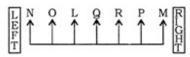
20. (1) Some muscles are hands.



All hands are arms.

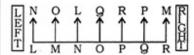
I + A ⇒ I-type of Conclusion "Some muscles are arms." This is Conclusion I.

(21-25):



- 21. (2) O is third to the left of R.
- 22. (3) N and M are sitting at the extreme ends of the line.

23. (5)



- 24. (3) Q is sitting exactly in the middle of the row.
- 25. (4) Except LN, in all others the first person is to immediate right of the second person. L is second to the right of N.
- 26.(4) 2 8 % 9 5 6 $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$ RNAXHS

Condition (iii) is applicable.

27.(1) @ 6 2 + 7 4 $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$ PSRGFT

Condition (i) is applicable.

Condition (ii) is applicable.

29. (3) Process of poverty measurement needs to take into account various factors to tackle its dynamic nature.

- 30. (1) It may not be possible to have an accurate poverty measurement in India.
- 31. (2) Increase in number of persons falling into poverty varies considerably across the country over a period of time.
- 32. (1) A < L < T < R < H > K

Conclusions:

I. H > L: True II. K > T : Not True

33. (5) $P = N > D \ge G < B = J$

Conclusions:

I. G < P : True II. G < J : True

34. (4) $F \le C \ge V = Z > X = U$

Conclusions:

I. V < U : Not True

II. Z < F : Not True

35. (2) $Q \le E = I > N \ge R \ge S$

Conclusions:

I. E = S : Not TrueII. S ≤ N : True

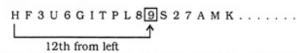
- 36. (2) Ninth to the right of the 20th from the right means 11th from the right, i.e., M.
- 37. (3)

Symbol Consonant Symbol

Such combinations are:



38. (1) New arrangement



39. (4) L —+2 → \$ —-1 → 8

$$A \xrightarrow{+2} K \xrightarrow{-1} M$$

 $@ \xrightarrow{+2} ! \xrightarrow{-1} F$

$$6 \xrightarrow{+1} \% \xrightarrow{+1} G$$

$$F \xrightarrow{+5} \% \xrightarrow{+6} L \xrightarrow{+7} \begin{bmatrix} 7 \\ 3 \xrightarrow{+5} 1 \xrightarrow{+6} \$ \xrightarrow{+7} \\ U \xrightarrow{+5} T \xrightarrow{+6} ^{A} \xrightarrow{+7} \end{bmatrix} \begin{bmatrix} 7 \\ A \\ M \end{bmatrix}$$

61. (5) The meaning of the word Root (Noun) as used in the passage is: the main cause of something, such as a problem or difficult situation.

Look at the sentence :

Money or love of money is said to be root of all evil.

62. (2) The meaning of the word Hardly (Adverb) as used in the passage is : almost no; almost none. Hardly, barely and scarcely can all be used to say that something is only just true or possible.

Look at the sentence :

Hardly anyone bothered to re-

63. (2) The meaning of the word Radiant (Adjective) as used in the passage is : showing great happiness, love or health; giving a bright light.

Look at the sentence:

The bride looked radiant.

64. (1) The word Rareal (Verk) means : to make something known to somebody; disclose; display.

Look at the sentence :

Details of the murder were revealed by the local paper.

The word Hide (verb) means : to put or keep something secret; conceal.

Hence, the antonym of revealed to should be hidden from.

65. (2) The word Handsome (Adjective) means good-looking: attractive; beautiful to look at.

Look at the sentence :

The two of them made a handsome couple.

Its antonym should be ugly.

- 66. (4) Here, for a picnic should be used.
- 68. (1) Here, The burst from should be used. The words blast and explosion are synonymous.
- 69. (2) Here, to reveal should be used.
- 70. (1) The event shows past time. Hence, Simple Past f.e. My friend became should be used.

81. (4) ? =
$$\frac{3325}{25} \times \frac{152}{16}$$

= 133×9.5
= 1263.5

82. (5)
$$\sqrt{3136} - \sqrt{1764} = \sqrt{?}$$

 $\Rightarrow 56 - 42 = \sqrt{?}$
 $\Rightarrow \sqrt{?} = 14$
 $\therefore ? = 14 \times 14 = 196$
 83. (5) $? = 5 + \frac{1}{5} + 2 + \frac{2}{15} + 3 + \frac{2}{3}$
 $\Rightarrow \frac{54}{18} = 3 \text{ seconds}$

$$= 10 + \frac{1}{5} + \frac{2}{15} + \frac{2}{3}$$

$$= 10 + \frac{3+2+10}{15} = 10 + \frac{15}{15}$$

$$= 10 + \frac{6}{13} = 0.46;$$

85. (2)
$$? = \frac{2525 \times 0.25 \times 7}{5}$$

= 883.75

86. (2) ? =
$$\frac{14}{19} \times \frac{57}{70} \times \frac{20}{21} = \frac{4}{7}$$

87. (5) ? =
$$\frac{500 \times 32}{100} + \frac{50 \times 162}{100}$$

$$= ? + 15151$$

 $\Rightarrow 32218 = ? + 45151$

89. (1) ? =
$$\sqrt{25-12+155+1}$$

= $\sqrt{169}$ = 13

$$\mathbf{00.} (3) ? = \frac{184 \times 4}{400 \times 23} = \frac{184 \times 4}{4 \times 23} = 8$$

91. (1)
$$\frac{4}{?^3 \times ?^3} = 32 \times 128$$

 $\Rightarrow ?^3 = 2^5 \times 2^7 = 2^{12}$

$$\therefore$$
 ? = $(2^{12})^{\frac{1}{3}} = 2^4 = 16$

$$=\frac{192}{8}=24 \text{ metre/second}$$

$$\therefore$$
 Speed of man = 24 $\times \frac{3}{4}$

= 18 metre/second

$$=\frac{54}{18}=3$$
 seconds

93. (5)
$$\frac{4}{9}$$
 = 0.44;

$$\frac{6}{13} = 0.46$$
;

$$\frac{5}{11} = 0.45$$

$$\frac{13}{16} = 0.8125$$

$$\frac{7}{12} = 0.583$$

$$\frac{13}{16} > \frac{7}{12} > \frac{6}{13} > \frac{5}{11} > \frac{4}{9}$$

94. (4) Required number of items

$$=\frac{1515\times7}{3}=3535$$

$$\sqrt{4900} = 70$$

.. Required number

= 100

96. (3) (1) The word STABLE has six distinct letters.

.. Number of arrangements

$$=6\times5\times4\times3\times2\times1=720$$

(2) The word STILL has five letters in which letter 'L' comes

.. Number of arrangements

$$=\frac{5!}{2}=60$$

(3) The word WATER has five distinct letters.

.. Number of arrangements

$$= 5! = 120$$

(4) Number of arrangements = 3! = 6

(5) Number of arrangements

=41 = 2497. (4) C.I. for one year

$$=\frac{1210\times6\times1}{100}$$

= Rs. 72.6

98. (1) 5 pens + 8 pencils = 31

On multiplying by 3,

15 pens + 24 pencils

= 3 × 31 = Rs. 93

99. (3) Required average

$$=\frac{432+623+209+378+908+168}{6}$$

$$=\frac{2718}{6}=453$$

100. (4) Let the original fraction be

$$\frac{x}{y}$$
.

$$\therefore \quad \frac{x \times 400}{y \times 300} = \frac{4}{15}$$

$$\Rightarrow \frac{x}{y} = \frac{4}{15} \times \frac{3}{4} = \frac{1}{5}$$

101. (2) Amount paid

$$= Rs. (40 \times 18 + 55 \times 8)$$

= Rs. 1160

102. (3) Third number =
$$\frac{265}{5}$$
 = 53

: Smallest number = 49 Largest number = 57_

.. Required value 4

$$= 57 + 2 \times 49$$

103. (5) Third number

$$= 5 \times 34.4 - 2 \times 46.5 - 2 \times 18$$

$$= 172 - 93 - 36 = 43$$

104. (3) Second angle of parallelogram

 $= 180^{\circ} - 45^{\circ} = 135^{\circ}$

:. Required value

 $= 135 + 2 \times 45$

 $= 135 + 90 = 225^{\circ}$

105. (5)
$$M_1D_1 = M_2D_2$$

 $\Rightarrow 9 \times 19 = 18 \times D_2$

$$\Rightarrow$$
 D₂ = $\frac{9 \times 19}{18}$ = 9.5 days

106. (2) Required remainder

$$= (46)^2 - (11)^3$$

= 785

107.(1) Let Gloria's and Sara's present ages be 4x and 7x years respectively.

Two years ago,

$$\frac{4x-2}{7x-2} = \frac{1}{2}$$

$$\Rightarrow 8x - 4 = 7x - 2$$

$$\Rightarrow x = 2$$

 \therefore Sara's age three years hence = 7x + 3

= 17 years

108. (3) The pattern of the number series is:

$$800 \div 2 = 400$$

$$400 \div 2 = 200$$

$$200 \div 2 = 100$$

$$100 \div 2 = 50$$

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

$$2 + 1 \times 11 = 2 + 11 = 13$$

$$\sqrt{13} + 2 \times 11 = 13 + 22 = 35$$

$$35 + 3 \times 11 = 35 + 33 = 68$$

$$68 + 4 \times 11 = 68 + 44 = 112$$

$$112 + 5 \times 11 = 112 + 55 = \boxed{167}$$

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

$$650 - 7^2 = 650 - 49 = 601$$

$$601 - 6^2 = 601 - 36 = 565$$

$$565 - 5^2 = 565 - 25 = 540$$

$$540 - 4^2 = 540 - 16 = 524$$

$$524 - 3^2 = 524 - 9 = 515$$

111. (2) Total cost of plot

.. Booking amount

$$= \frac{630 \times 1800 \times 45}{100}$$

= Rs. 510300

112. (4)
$$A = x$$

$$B = x - 2$$

$$C = x - 4$$

$$= 4x - 3x = 12 = x = 12$$

$$A = x - 1 = 11 - 2 = 14$$

$$0 : = .3332 \left[-\frac{13}{100} \right]^3 - 1$$

120. (5) S.I. =
$$\frac{12000 \times 9 \times 13}{100}$$

- = Rs. 14040
- :. Amount = 12000 + 14040
- = Rs. 26040
- 161. (5) A toggle key toggles the input from a group of keys on a keyboard between two different input modes. Caps Lock is the most common toggle key, which toggles the letter keys between lowercase and uppercase mode.
- 162. (1) Time sharing is an operating system feature allowing several users to run several tasks concurrently on one processor or in parallel on many processors, usually providing each user with his own terminal for input and output.
- 163. (1) Transaction Control (TCL) statements are used to manage the changes made by DML statements. It allows statements to be grouped together into logical transactions. ROLLBACK statement restore database to original since the last COMMIT after a transaction.
- 164. (3) The video controller is responsible for the refreshing rate, pixels for image formation and conversing with the processor. The video controller along with the memory that holds the display data is referred to as the display adaptor.
- 165. (4) The disks are divided into a series of concentric circles called tracks. Just as the width of the disk surface is divided into distinct tracks, so also the circumference of a track is divided into sectors. The data is stored in tracks and sectors which are numbered and the outer track is marked as track zero.
- 166. (5) .Exe stands for executable files, .bat refers to batch file that is a collection of OS com-

- mands to be executed at once, .com indicates to be a command file such as DATE command in DOS and .app files are the application files. All these files can be simply run by specifying the primary or the first name of the file to execute the instructions stored in these files.
- 167. (1) Interpreter and compiler are used to convert low high language to machine language and vice versa. The compiler reads the whole program and executes all the instructions line by line whereas the interpreter reads the program line by line and thus making the execution process slower.
- 168. (5) EDIT is the old DOS version of notepad that enables user to write instructions or commands. You can activate this by simply typing EDIT on the DOS command prompt and the DOS notepad will be opened for editing or writing new programs.
- 169. (1) DBMS (Database Management System) is software that makes use of central databases to store data and maintains these databases by providing special features to reduce data redundancy, inconsistency, dependence and unauthorized access of data. The data is stored in row-column format called tables and tables are a component of databases managed by DBMS.
- 170. (1) Codec functions direct opposite of modem. A modem converts a digital bit stream into a modulated analog signal whereas a codec converts a continuous analog signal into a digital bit stream.
- 171. (1) The origin of internet can be tracked from ARPAnet. It was a US defense department network. It was started as an experimental network to support military research in particular.

- 172. (2) Bridges function as a crossover from one network to another as acts as an address filter picking up packets from one LAN and delivering it to the other LAN.
- 174. (5) If the same data is written in different places, it is inevitable that some inconsistency will creep in. The accuracy and consistency of stored data, indicated by an absence of any alteration in data between two updates of a data record is termed as data integrity.
- 175. (3) The twelve rules are named as: The information rule, the guaranteed access rule, systematic treatment of NULL values, Active online catalog based on the relational model.
 - Comprehensive data sublanguage rule, view updating rule, high level (insert, update and delete), physical data independence, logical data independence, integrity independence, distribution independence, non-subversion rule.
- 176. (3) Output redirection is a concept which allows a command's output to be redirected from the standard output i.e. the screen to a device or file. For this ">" is used. For example: DIR> TESTFILE will store the contents of the current directory in a file called TESTFILE.
- 177. (2) System proposal is a document identifying the problem and why the new system needs to be pursued. The document is prepared in the initiation phase of SDLC and presented to upper management who approves it and the project moves on to the next phase.
- 178. (2) A data warehouse fDW or DWH) is a database for reporting and analysis. The data stored in the warehouse are uploaded from the operational systems

- 179. (3) Workbench is considered | intelligent CASE tool because it is activated by a particular technique and it does not merely contain documentation but are geared to computerization procedures for system analysis and design.
- 180. (1) Param is designed and assembled by the Centre for Development of Advanced Computing (C-DAC) in Pune, India. The latest machine in the series is the PARAM Yuva.
- 181. (4) A syntax error refers to an error of language resulting from code that does not conform to the syntax of the programming language. The main function of the compiler is to find out and list syntax errors can be recognized at compilation time.
- 182. (2) For most word processors, such as Microsoft Word, you will do so using the Insert menu. From the drop down menu, select Picture. Another menu will appear to the side. Select the type of picture you plan to insert. This process is called "Squeeze in".
- 183. (4) The Office Assistant was a 191. (4) Most of the file systems Microsoft Office feature to assist users by way of an interactive animated character. which interfaced with the Office help content. It was it was included in versions 98 to 2004 of Ms-Office.
- 184. (5) You can hide a row by selecting the current row and choosing the Hide option from shortcut menu. As a shortcut, you can also press CTRL+9 to hide the current row in Excel.
- 185. (5) This is the only way to rename a worksheet in Excel.
- 186.(1) P-O-S refers to point-ofsale. A P-O-S terminal is a computerized replacement for a cash register. A POS terminal manages the selling process by a salesperson accessible interface.

- 187. (4) Cache memory is extremely fast memory that is built into a computer's central processing unit. The CPU uses cache memory to store instructions that are repeatedly required to run programs, improving overall system speed.
- 188.(1) User Guides also called User Manuals, are written to help people understand an software application or IT system. They are. When writing a User Guide, use simple language with short sentences. This writing style helps the user understand the application.
- 189. (3) A software process outlines all steps or practices used to create a software application. It is an abstract presentation of a process.
- 190. (3) Data Model is a logical map that represents the inherent properties of the data independent of software, hardware, or machine performance considerations. The model shows data elements grouped into records, as well as the association around those records.
- have methods of administering permissions or access rights to specific users and groups of users. These systems control the ability of the users to view or make changes to the contents of the file system.
- 192. (5) Android is a stack of software for mobile devices which includes an Operating System. middleware and some key applications.
- 193. (1) Meta search engine is actually a search engine that queries other search engines and then combines the results that are received from all.
- 194. (2) This search is conducted for a specific title, domain, URL. or host. It is useful for drilling down and focusing on specific content.

- 195. (3) Whenever your web browser fetches any web content from a web server, it does so using HTTP - that's "Hypertext Transfer Armondi . HTTP is a request response protocol, which means your computer sends a request for some web content to which the web serv-
- 196. (3 Each VIII response.

 197. (5 Each VIII response).

 197. (5 Each VIII response).

 197. (5 Each VIII response).
- was but it is a form of remote carrier to manage mainframe computers from distant termi-T.a. 5
- 198. 2) Very different from Web pages that stort lancy images, animation and hyperlinks, telnet is about typing on a keyboard Telmet commands can betailer ingill lommands.
- 199. 4: The process of granting sometime demonstron to open your folders, read and create mems and respond to requests for you is called delegate access. Delegate Autess is a more advanced feature than just shamme car Durlook folders.
- 200. I Feer to geen to an approach to compare networking where all composers share equivalent : processing dalla la beet el tracer (P2P) netwith is thought when two or and that the state of thout going thetage a second server com-----



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