

Reasoning

Q1. If it is possible to make only one meaningful word with the second, third, fifth and sixth letters of the word DELIQUENCY, using each letter only once, which of the following will be the second letter of that word? If no such word can be formed give 'X' as the answer and if more than one such word can be formed, give 'Y' as the answer.

- 1) L
- 2) Q
- 3) U
- 4) X
- 5) Y

Q2. How many such letters as there in the word RELUCTANT, each of which is as far away from the beginning of the word as when they are arranged alphabetically?

- 1) None
- 2) One
- 3) Two
- 4) Three
- 5) More than three

Q3. In a certain code language MONOTON is written as OQPORML and KORRMTC, then how PREVIEW will be written in that code language?

- 1) NPCVKGY
- 2) RTGVGCU

3) RSFVHBV

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4) RTGVKGY

5) NPCVGCU

Q4. What should come in the place of question-mark (?) in the following letter series?

AC FH KM PR ?

1) TV

2) XV

3) WU

4) VX

5) UW

Q5. Pointing to a photograph Shubha said, "he is the only grandson of my mother's father". How is the man in photograph related to Shubha?

1) Cousin

2) Brother

3) Uncle

4) Cannot be determined

5) None of these

Direction (6-10): Study the following information carefully and answer the questions given below:

Nine persons — M, N, O, P, Q, R, S, T and U — are sitting in a straight line facing north but not necessarily in the same order.

M is sitting at the second position from the right end. Only four persons are sitting between M and P. S and N are immediate neighbours of T. S and Q are not immediate neighbours of P. Q and U are not sitting at any extreme ends. R is sitting at the extreme left end.

Q6. Which of the following statements is true regarding M?

- 1) Third to the left of Q
- 2) Fifth to the right of P
- 3) Seventh to the right of U
- 4) Fifth to the left of T
- 5) All the statements are true

Q7. Four of the following five are alike in a certain way on the basis of given arrangement and hence form a group. Which of the following does not belong to that group?

- 1) NU
- 2) TQ
- 3) PR
- 4) SQ
- 5) NS

Q8. What is the position of P with respect to O?

- 1) Sixth to the left
- 2) Sixth to the right
- 3) Fifth to the left
- 4) Fifth to the right
- 5) Fourth to the left

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Q9. What is the position of T?

- 1) Fourth from left
- 2) Sixth from left
- 3) Third from left
- 4) Fourth from right
- 5) Fifth from right

Q10. Which of the following pairs of persons are sitting at the extreme ends of the row?

- 1) RN
- 2) RS
- 3) RO
- 4) RT
- 5) RP

Directions (11-15) : Study the following information carefully and answer the questions given below:

Eight persons — A, B, C, D, E, F, G and H — are sitting around a circular path facing towards the centre but not necessarily in the same order.

B is sitting third to the right of E. Only three persons are sitting between D and H. F and G are not immediate neighbours of H. G is sitting second to the right of D. A is sitting second the left of F. A is not an immediate neighbour of B.

Q11. What is the position of G with respect to F?

- 1) Third to the left
- 2) Third to the right

3) Fourth to the left

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4) Second to the right

5) None of these

Q12. Four of the following five are alike in a certain way on the basis of given arrangement and hence form a group. Which of the following does not belong to that group?

1) AD

2) BH

3) AG

4) GD

5) HF

Q13. Which of the following is correct regarding the position of B?

1) Third to the right of A

2) Third to the left of E

3) Fourth to the right of E

4) Fourth to the right of D

5) Immediate left of G

Q14. Who among the following is sitting third to the left of D?

1) A

2) B

3) C

4) F

Q15. Which of the following pairs of persons represents the immediate neighbours of F?

- 1) B and C
- 2) A and E
- 3) D and E
- 4) H and E
- 5) D and C

Directions (16-29): These questions are based on the following five three digits numbers:

587 649 378 925 864

Q16. If '2' is subtracted from all the odd numbers and '1' is subtracted from all the even numbers and then the numbers are arranged in ascending order, which of the following will be the second largest number?

- 1) 925
- 2) 378
- 3) 587
- 4) 864
- 5) 649

Q17. If the positions of the first and the third digits in each of the numbers are interchanged, then what will be the difference between the first and third digits of the second largest number thus formed?

- 1) 6

2) 5

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3) 4

4) 2

5) 1

Q18. If all the three digits within each number are arranged in ascending order then what will be the third digit of the smallest number thus formed?

1) 2

2) 5

3) 7

4) 6

5) 9

Q19. In which of these numbers, the sum of all the three digits is an odd number?

1) 378

2) 925

3) 649

4) 864

5) 587

Q20. If '1' is added to the first digit in each number and then the position of the first and the third digits are interchanged, which of the following will be the third digit of the second highest number thus formed?

1) 7

2) 5

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3) 4

4) 3

5) 8

Directions (21-25): In each question below are given two statements followed by two Conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance 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

2) if only Conclusion II follows

3) if either Conclusion I or II follows

4) if neither Conclusion I nor II follows

5) if both Conclusions I and II follow

Q21. Statements:

All cars are bicycles.

Some bicycles are tyres.

Conclusions:

I. All least some tyres are bicycles

II. No tyre is card.

1)

2)

3)

4)

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5)

Q22. Statements:

Some tables are chairs.

No chair is wood.

Conclusions:

I. At least some wood are tables.

II. Some chairs are not wood.

1)

2)

3)

4)

5)

Q23. Statements:

No square is circle.

All circles are rectangles.

Conclusions:

I. Some circles are squares.

II. At least some rectangles are circles.

1)

2)

3)

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4)

5)

Q24. Statements:

Some squares are circles.

Some circles are rectangles.

Conclusions:

I. No circle is rectangle.

II. All least some rectangles are squares.

1)

2)

3)

4)

5)

Q25. Statements:

No book is pen.

Some pens are pencils

Conclusions:

I. No pen is pencil.

II. At least some pens are pencils.

1)

2)

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3)

4)

5)



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$$M = N \leq P \geq Q > R; S > R; Q \geq T$$

Conclusions:

I. $S > P$

II. $T \leq P$

1)

2)

3)

4)

5)

Q28. Statements:

$$D \leq P < Q \geq R > N = O$$

Conclusions:

I. $Q > O$

II. $O > D$

1)

2)

3)

4)

5)

Q29. Statements:

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 $T > U \geq V > W ; X < W : Z < T$

Conclusions:

I. $Z > V$

II. $U > X$

1)

2)

3)

4)

5)

Q30. Statements:

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

Conclusions:

I. $P > G$

II. $G < J$

1)

2)

3)

4)

5)

Directions (31-35): Study the following arrangement carefully and answer the questions given below:

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Q31. How many such numbers are there in the given arrangement, each of which is immediately preceded by a Vowel and also immediately followed by an even number?

- 1) One
- 2) Two
- 3) Three
- 4) More than three
- 5) None

Q32. Which of the following is fourth to the right of the twelfth from the right end of the given arrangement?

- 1) #
- 2) \$
- 3) C
- 4) ÷
- 5) %

Q33. Four of the following five are alike in a certain way on the basis of given arrangement and hence form a group. Which of the following does not belong to that group?

- 1) 2 A 5
- 2) 5 7 *
- 3) * \$ B
- 4) B C 6
- 5) 6 V ÷

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Q34. If all the symbols are dropped from the given arrangement, which of the following will be the seventh from the right end?

- 1) P
- 2) A
- 3) C
- 4) 7
- 5) 6

Q35. What should come in the place of the question-mark (?) in the following series based on the given arrangement?

@ 5 3, * A 4, 7 C 6, ?

- 1) V Q C
- 2) % J #
- 3) J % \$
- 4) © V ÷
- 5) Q # 7

Directions (36-40): Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and select the most appropriate answer.

Q36. What is Sunita's rank from the top in the class of 40 students?

I. Rani is 4 ranks below Sunita and is thirty first from the bottom.

II. Amit is two ranks above Sunita and is thirty seventh from the bottom.

1) The data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.

2) The data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.

3) The data in Statement I alone or in Statement II alone are sufficient to answer the question

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

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

Q37. How is Nisha related to Nidhi ?

I. Nisha's mother is sister of Nidhi's father.

II. Nidhi is the daughter of Nisha's grand-father's only son.

1) The data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.

2) The data in Statement I alone or in Statement II alone are sufficient to answer the question

3) The data in both the Statements I and II together are necessary to answer the question.

4) 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.

5) The data in both the Statements I and II are not sufficient to answer the question.

Q38. Kumud is facing which direction ?

I. Nikhil is facing North and if he turns to his left he faces opposite direction as that of Kumud.

II. Saroj who is facing East is to the right of Kumud.

1) The data in Statement I alone or in Statement II alone are sufficient to answer the question

2) 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.

3) The data in both the Statements I and II are not sufficient to answer the question.

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4) The data in both the Statements I and II together are necessary to answer the question.

5) 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.

Q39. What is the colour of the fresh grass in a certain code language ?

I. Blue is called green, red is called orange, orange is called yellow in that code language.

II. Yellow is called white, white is called black, green is called brown and brown is called purple in that code language.

1) The data in both the Statements I and II together are necessary to answer the question.

2) The data in both the Statements I and II are not sufficient to answer the question.

3) 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.

4) The data in Statement I alone or in Statement II alone are sufficient to answer the question.

5) 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.

Q40. Who is tallest among the five boys Samar, Ramesh, Rakesh, Karen and Vishwas ?

I. Rakesh is taller than Karan and Ramesh, but not as tall as Samar.

II. Samar is not the tallest.

1) The data in both the Statements I and II together are necessary to answer the question.

2) The data in Statement I alone or in Statement II alone are sufficient to answer the question

3) The data in both the Statements I and II are not sufficient to answer the question.

4) 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.

5) The data in Statement H alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.

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Q41. A, B and C started a business in partnership with investments of Rs. 40500, Rs. 45000 and Rs. 60000 respectively. They invested for the same period of time. In the end of the year they earned a total profit of Rs. 97000. What was B's share in the profit?

- 1) Rs. 30000
- 2) Rs. 3000
- 3) Rs. 27000
- 4) Rs. 40000
- 5) None of these

Q42. In a business A's investment is $\frac{1}{3}$ rd of that of B's and C's investment is $\frac{2}{3}$ rd of that of B's. What will be the share of B's in a profit of Rs. 45000 at the end of the year if they each invest for the same period of time?

- 1) Rs. 22000
- 2) Rs. 22500
- 3) Rs. 15000
- 4) Rs. 15500
- 5) None of these

Q43. A man covers a distance of 50 km at the speed of 10 kmph, next 40 km at 8 kmph and remaining 30 km at 6 kmph in a journey. What was his average speed during whole journey?

- 1) 7.5 kmph
- 2) 8.5 kmph
- 3) 8 kmph

4) 9 kmph

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5) None of these

Q44. A person marked the price of a tonne of sugarcane 25% above the cost price. On selling at the marked price, he earned a profit of Rs. 17000. What is the marked price?

1) Rs. 8500

2) Rs. 82000

3) Rs. 75000

4) Rs. 85000

5) Rs. 68000

Q45. A man gets Rs. 12000 as simple interest on investing a certain sum at the rate of 8% per annum for two years. If the same principal is invested at compound interest (compounded annually) at the rate of 10% per annum for the same period; what total amount will be get?

1) Rs. 90750

2) Rs. 97050

3) Rs. 90750

4) Rs. 87050

5) None of these

Q46. A alone can complete a piece of work in 20 days while B alone can do it in 30 days. In how many days will both together complete the same piece of work?

1) 10 days

2) 12 days

3) 18 days

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4) 15 days

5) None of these

Q47. 300 chocolates are distributed equally among a certain group of students. If there were 10 more students, 60 more chocolates would have been required. What is the original number of students?

1) 40

2) 45

3) 50

4) 55

5) 60

Q48. What will be the value of $\frac{2}{3}$ of $\frac{5}{3}$ of 522?

1) 590

2) 530

3) 540

4) 580

5) None of these

Q49. The side of square whose diagonal is $8\sqrt{2}$ cm, is equal to the length of a rectangle. If the breadth of the rectangle is 5 cm less than its length, what will be the area of the rectangle?

1) 24 sq.cm

2) 25 sq.cm

3) 20 sq.cm

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4) 18 sq.cm

5) None of these

Directions (10-14): What will come in place of the question mark (?) in each of the following questions?

Q50. 6 10 26 62 126 ?

1) 228

2) 226

3) 220

4) 200

5) None of these

Q51. 5 7 19 21 41 ?

1) 46

2) 45

3) 43

4) 48

5) None of these

Q52. 16 20 29 45 70 106 ?

1) 160

2) 165

3) 145

4) 155

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5) None of these

Q53. 173 92 43 18 ? 8

1) 10

2) 16

3) 12

4) 9

5) None of these

Q54. 2 8 18 32 50 ?

1) 72

2) 70

3) 82

4) 80

5) None of these

Q55. The area of a rectangle is 616 square cm. and its breadth is 22 cm. The length of the rectangle is equal to the diameter of a circle. What will be the circumference of circle?

1) 84 cm

2) 88 cm

3) 176 cm

4) 44 cm

5) None of these

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Directions (56-60): Read the following table carefully and answer the questions given below it.

Amounts invested by five different companies during five different months

(In lakh Rs.)

Months/Company	A	B	C	D	E
March	132	236	232	264	301
April	252	132	236	244	202
May	255	165	195	185	150
June	202	230	188	165	178
July	156	190	134	230	242

Q56. By what per cent approximately is the investment made by company C in March more than that by company A in the same month?

- 1) 76
- 2) 70
- 3) 65
- 4) 80
- 5) 85

Q57. What is the difference between the total investments made by company B and company D taking all the months together? (In Rs. lakh).

- 1) 125
- 2) 135

3) 140

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4) 145

5) None of these

Q58. What was the average investment of company C during all the months? (In Rs. lakh).

1) 198

2) 195

3) 197

4) 199

5) None of these

Q59. What is the difference between the total investment made by all companies in March and that in May? (In Rs. lakh)

1) 210

2) 225

3) 205

4) 215

5) None of these

Q60. What was the average investment made by company E during all the months? (In Rs. lakh).

1) 214.6

2) 212.4

3) 214.4

4) 241.6

Directions (61-70): What value will come in place of the question mark (?) in each of the following questions?

Q61. $7072 \div (16\% \text{ of } 884) = 30 \times 1\frac{1}{12} \text{ of } (? \div 39)$

- 1) 60
- 2) 50
- 3) 55
- 4) 40
- 5) None of these

Q62. $(81)^{\frac{1}{2}} - (64)^{-\frac{2}{3}} = ?$

- 1) 5/144
- 2) 7/144
- 3) 7/12
- 4) 7/16
- 5) None of these

Q63. $1\frac{1}{8} + 1\frac{6}{7} + 3\frac{3}{5} = ?$

- 1) $6\frac{163}{280}$
- 2) $5\frac{163}{280}$
- 3) $6\frac{163}{290}$
- 4) $5\frac{163}{290}$

5)

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Q64. $999999 \div 99 \div 9 = ?$

- 1) 1212.3
- 2) 1122.3
- 3) 1112.3
- 4) 1222.3
- 5) None of these

Q65. $(27)^2 \times 6 \div 9 + (7)^3 + 71 = (?)^3 - 431$

- 1) 8
- 2) 9
- 3) 11
- 4) 12
- 5) None of these

Q66. ?% of $(4)^3 = 51.2$

- 1) 160
- 2) 16
- 3) 8
- 4) 80
- 5) None of these

Q67. $21 + 3.9 \times 2.9 + 8.99 = ?$

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1) 41.3

2) 42.3

3) 4.13

4) 4.23

5) None of these

Q68. $7\frac{3}{11} \times 616 - 7\frac{1}{3} = ?$

1) $4472\frac{9}{3}$

2) $4473\frac{1}{3}$

3) $4572\frac{1}{3}$

4) $4572\frac{2}{3}$

5) None of these

Q69. $21 + 3.7 \times 2.9 = ?$

1) 31.37

2) 31.73

3) 32.73

4) 32.37

5) None of these

Q70. $4 \times \frac{3}{13} \times 949 - 126 \times \frac{5}{7} = ?$

1) 768

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2) 786

3) 876

4) 867

5) None of these

Q71. In a rectangular field of dimensions $500\text{ m} \times 300\text{ m}$, a pond of dimensions $30\text{ m} \times 20\text{ m} \times 12\text{ m}$ is dug out. The earth taken out is evenly spread on the remaining part of the field. What will be the increase in the level of the surface of the field?

1) 50 cm

2) 45 cm

3) 48 cm

4) 52 cm

5) None of these

Q72. The perimeter of a rectangular field is 480 metre. The respective ratio between its length and breadth is $5 : 3$. What will be the area of the field? (in square metre).

1) 12500

2) 13500

3) 13520

4) 14500

5) None of these

Q73. In how many different ways the letters of the word REVENGE can be arranged so that all the vowels always come together?

- 1) 60
- 2) 72
- 3) 120
- 4) 720
- 5) None of these

Q74. On selling 12 pens for a rupee a seller loses 12%. To earn a profit of 20% how many pens should be sold for a rupee?

- 1) 10
- 2) 5
- 3) 6
- 4) 8
- 5) None of these

Q75. In a 60 litre mixture milk and water are in the ratio 2 : 1 respectively. What amount of water (in litres) should be added to the mixture so that the ratio of milk and water becomes 1 : 2?

- 1) 60
- 2) 50
- 3) 70
- 4) 65
- 5) None of these

Q76. The average of 11 numbers is 10.9. If the average of first six numbers be 10.5 and that of last six numbers be 11.4, what will be the number in the middle?

- 1) 10.5
- 2) 11.5
- 3) 12
- 4) 12.5
- 5) None of these

Q77. The price of a mobile phone is decreased by 20% and hence forth its sale increases by 80%. What is the effect on the revenue received?

- 1) 44% decrease
- 2) 44% increase
- 3) No net effect
- 4) 34% increase
- 5) None of these

Q78. $5\frac{2}{3} \times 3\frac{1}{6} + 2\frac{1}{3} = ?$

- 1) $20\frac{5}{18}$
- 2) $18\frac{5}{18}$
- 3) $19\frac{5}{18}$
- 4) $20\frac{7}{18}$
- 5) None of these

Q79. A 100 metre long train running at 72 kmph crosses a bridge in 25 seconds. What is the length of bridge?

- 1) 380 metre
- 2) 400 metre
- 3) 420 metre
- 4) 350 metre
- 5) None of these

Q80. In a bag there are 4 black, 6 orange and 5 red balls. Three balls are drawn at random from it. What is the probability that none is of orange colour?

- 1) $\frac{84}{455}$
- 2) $\frac{37}{455}$
- 3) $\frac{1}{3}$
- 4) $\frac{1}{19}$
- 5) None of these

Directions (81-90): Read the following passage carefully and answer the questions given. Certain words/phrases have been given in bold to help you locate them while answering some of the questions:

Whether because of the emphasis of traditional religious salvation of the personal soul or for some other reason, there is tendency, to restrict the ultimate scope of morals to the reflex effect of conduct on one's self. Even utilitarianism, with all its seeming independence of traditional theology and its emphasis upon the general good as the criterion for judging conduct, insisted its hedonistic psychology of "private pleasure" as the motive for action. The idea that the stable and expanding institution of all things that make life worthwhile throughout all human relationships is the real object of all intelligent conduct is depressed from view by the current conception of morals as special kind of action chiefly concerned with either the virtues or the enjoyments of individuals in their personal capacities. In changed form we still retain the notion of a division of activity, into two kinds having very different worth's. The result is the depreciated meaning that has come to be attached to the very meaning of the "practical" and the useful. Instead of being extended to cover all forms of action by means of which all the values of life are extended and rendered more secure, including the diffusion of the fine arts and the cultivation of taste. the processes of education and all activities which are concerned with rendering human relationships more significant and worthy, the meaning of "practical" is limited to matters of ease, comfort, riches, bodily security and police order, possibly health, etc., things which in their isolation from other goods can only lay claim to restricted and narrow value. In consequence, these subjects are handed over to technical sciences and arts. They are no concern of "higher" interests which feel that no matter what happens to inferior goods in the vicissitudes of natural existence, the highest values are immutable characters of the ultimately real.

Our depreciatory attitude towards "practice" would be modified if we habitually thought of it in its most liberal sense, and if we surrendered our customary dualism between two separate kinds of value, one intrinsically higher and one inherently lower. We should regard practice as the only means (other than accident) by which whatever is judged to be honourable, admirable, approvable can be kept in concrete experiential existence. In this connection the entire import of "morals" would be transformed. How much of the tendency to ignore permanent objective consequences in differences made in natural and social relations; and how much of the emphasis upon personal and internal mo-

tives and dispositions irrespective of what they objectively produce and sustain, are products of the habitual depreciation of the worth of action in comparison with forms of mental processes of thought and sentiment, which make objective difference in things themselves ?

Q81. Which of the following statement(s) is/are correct in the context of the given passage?

- I. There is a tendency to restrict the ultimate scope of morals to the reflex effect of conduct on one's self.
- II. Utilitarianism insisted its hedonistic psychology of 'private pleasure' as the motive for action.
- III. Out depreciatory attitude towards 'practice' would never be modified.

- 1) Only I
- 2) Only III
- 3) Only I and II
- 4) Only II and III
- 5) All I, II and III

Q82. What is the real object of all intelligent conduct?

- 1) Idea of strengthening such institutions that make life worth while through out human relationships
- 2) Leading a life of pleasure and challenges
- 3) To strengthen bond of relationship
- 4) Both 1) and 2)
- 5) None of these

Q83. Why are the subjects of ease, comfort, riches bodily security etc. handed over to technical sciences and arts?

- 1) These subjects come under the purview of science and arts

2) These subjects are logically interpreted.

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3) In their isolation from other goods can only lay claim to restricted and narrow value

4) All of these

5) None of these

Q84. As opined by the writer how the entire import of 'morals' would be transformed?

1) Moral is hereditary and cannot be changed

2) By regarding practice as the only means to judge honourably and admirably

3) By emphasis on traditional religious salvation of the personal soul

4) By changing our thought process

5) None of these

Q85. What should be the most suitable title of this passage?

1) Traditional and modern thought of life

2) Practice is supreme

3) Mechanics and spirituality

4) Spirituality – hinderance to salvation

5) None of these

Directions (86-88): Choose the word which is MOST SIMILAR in MEANING to the word printed in bold as used in the passage.

Q86. DISPOSITION

1) temperament

2) displeasure

- 3) derangement
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- 4) dispersion

- 5) uncase

Q87. DIFFUSION

- 1) experiment
- 2) diligence
- 3) spread
- 4) restriction
- 5) dignity

Q88. VICISSITUDE

- 1) high and low of life
- 2) pleasure
- 3) victory
- 4) vexation
- 5) enjoyment of life

Directions (89-90): Choose the word which is MOST OPPOSITE in MEANING to the word printed in bold as used in the passage.

Q89. SALVATION

- 1) slavery
- 2) freedom
- 3) sameness

- 4) samaritan
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- 5) saboteur

Q90. IMMUTABLE

- 1) unchangeable
- 2) changeable
- 3) sacred
- 4) sacrificial
- 5) immitable

Directions (91-95): Rearrange the following five sentences A), B), C), D) and E) in the proper sequence so as to form a meaningful paragraph, and then answer the questions given below:

- A) Bertrand Russell, a man not easily duped, became a strong supporter of Watson's beliefs.
- B) His influential psychological care of the infant and child sold more than 100,00 copies within a few months.
- C) This may not be a wise move, professionals and so called experts have a poor track record in advising worried parents J. B. Watson, the father of the behaviourist movement, was the author of first of the best sellers on bringing up children.
- D) In their anxiety some of them turn to psychologists or psychiatrists, or even psychoanalysts
- E) Most parents worry about how best to bring up their children.

Q91. Which of the following should be the FIRST sentence after rearrangement?

- 1) A
- 2) B
- 3) C

4) D

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5) E

Q92. Which of the following should be the LAST sentence after rearrangement?

1) A

2) B

3) C

4) D

5) E

Q93. Which of the following should be the THIRD sentence after rearrangement?

1) A

2) B

3) C

4) D

5) E

Q94. Which of the following should be the FOURTH sentence after rearrangement?

1) A

2) B

3) C

4) D

5) E

Q95. Which of the following should be the SECOND sentence after rearrangement?

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

Directions (96-100): Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5). (Ignore the errors of punctuation, if any).

Q96. Rural and Urban water problems would assume crisis 1)/ proportions long ago but for the advent 2)/ of the new transformational technology 3)/ of tube wells around the 1960s. 4)/ No error 5).

- 1)
- 2)
- 3)
- 4)
- 5)

Q97. Humans have a 1)/ faculty of believing 2)/ that their own fashions are 3)/ right and proper. 4)/ No error 5)

- 1)
- 2)
- 3)

4)

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5)

Q98. The hotel was 1)/ on a hill in one of 2)/ on a hill in one of 2)/ the good 3)/ sections of town. 4)/
No error 5).

1)

2)

3)

4)

5)

Q99. She was only 1)/ a small link 2)/ in the network, she was used 3)/ for courier jobs. 4)/ No error
5).

1)

2)

3)

4)

5)

Q100. It has brought 1)/ us great gift of 2)/ knowledge in its 3)/ universal aspects. 4)/ No error 5).

1)

2)

3)

4)

5)

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Directions (101 - 105): Each question below has blank, each blank indicating that something has been omitted. Choose the word for each blank which best fits the meaning of the sentence as a whole.

Q101. The Japanese car maker defines it as the "reduction of cost through the _____ of waste.

- 1) elimination
- 2) fumigation
- 3) managing
- 4) amelioration
- 5) deterioration

Q102. These steps are _____ to protect only groups but not the society or local community as whole.

- 1) intent
- 2) intended
- 3) prohibited
- 4) intending
- 5) preparing

Q103. Today spasm is one of the most _____ areas of medical research

- 1) Activity
- 2) action
- 3) active
- 4) passive
- 5) possession

Q104. As late as the 1950s more than half of all reporters ____ a college degree.

- 1) lacking
- 2) needed
- 3) required
- 4) lacked
- 5) gained

Q105. He disliked the idea of a film that drew ____ to its style rather than the contents.

- 1) attentive
- 2) repulsion
- 3) attractive
- 4) crowd
- 5) attention

Directions (106-110): Which of the phrases (1), (2), (3) and (4) given below should replace the phrase given in bold in the following sentences to make the sentence grammatically meaningful and correct. If the sentence is correct as it is and no correction is required, mark (5) as the answer.

Q106. The whole process of implementing these kinds of strategies in this nation, which is very importance, are being ignored on the other side.

- 1) which are very important, is being ignored
- 2) Which is very important, is being ignored
- 3) which was very important, were being ignored
- 4) which has been very important, is being ignored

Q107. Since they aren't made to pay for the ill-effects of water pollution health, they recommend manifest incorreced prescriptions.

- 1) they recommended manifested incorrect prescriptions
- 2) they recommend manifestly incorrect prescriptions
- 3) they have been recommended manifestly incorreced prescriptions
- 4) The recommends manifestly incorrect prescriptions
- 5) No correction required

Q108. **The naming and numbering rules at the NHC is required to** a system to keep the same identity.

- 1) The naming and numbering rule at the NHC is requiring to
- 2) The naming and number rules at the NHC is being required form
- 3) The naming and numbering rules at the NHC are required for
- 4) The naming and numbering rules of the NHC are requiring for
- 5) No correction required

Q109. The world cannot compete; it must accept complete domination by the first wourd.

- 1) accept completed domination of the first world
- 2) accept complete domination for the first world
- 3) accepting complete domination by first world
- 4) accept complete denomination of the first world
- 5) No correction required

Q110. It will provide scientists with a valuable research tool for study how genes went about their business.

- 1) research tool for studying how genes goes
- 2) research tool to study how genes go
- 3) research tool to be studied for genes
- 4) research tools to study how genes go

No correction required.

Direction (111-120): In the following passage, there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

The recent discovery of molecular switches that help (111) whether stem cells will become muscle cells or other cell types might (112) the way for effective treatments of Muscular dystrophy (MD). Stem cells- primitive, self-replacing cells that (113) bodily tissues –represent one of the most promising tools for replacing muscle fibres (muscle cells) lost or damaged in MD. Although perhaps best known as the (114) force behind embryonic development, stem cells are also found in adult tissues, where they can promote regeneration.

In the embryo and – to the recent surprise of scientists – in a (115) of adult tissues, many stem cells are pluripotent, meaning they are able (116) given-rise to several different cell types, including those that make up bone, blood, fat nerve and muscle. If scientists can (117) out how stem cell “choose “among these “career” options they might be able to direct them to become specific cell types and repair specific tissues.

A team (118) by MDA-funded scientist Michael Rudnicki at Canada’s Ottawa Hospital research Institute identified a chemical switch that influences the choice made by stem cells found in skeletal muscle. At switch is required (119) the cells to become satellite cells, which, in adult skeletal muscle, increase muscle mass during normal growth, after exercise and in (120) to muscle trauma (injury)

Q111.

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- 1) determine
- 2) determining
- 3) finding
- 4) knowing
- 5) knowledge

Q112.

- 1) paving
- 2) pave
- 3) have paved
- 4) save
- 5) destroy

Q113.

- 1) generates
- 2) creates
- 3) generate
- 4) germinate
- 5) originates

Q114.

- 1) dividing

2) drive

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3) centrifugal

4) driving

5) divisive

Q115.

1) various

2) variety

3) kind

4) variety

5) varied

Q116.

1) to

2) for

3) by

4) with

5) in

Q117.

1) find

2) figure

3) immerse

4) destroy

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5) describe

Q118.

1) leading

2) captaining

3) led

4) heading

5) formed

Q119.

1) by

2) for

3) with

4) off

5) of

Q120.

1) resonance

2) effect

3) care

4) response

GENERAL AWARENESS

Q121. Saji Thomas is related to which of the following games?

- 1) Cricket
- 2) Wrestling
- 3) Swimming
- 4) Rowing
- 5) Boxing

Q122. What is the total number of new trains announced by Railway Minister Sadananda Gowda in the railway Budget or 2014-15?

- 1) 55
- 2) 57
- 3) 58
- 4) 60
- 5) 63

Q123. How many Deputy Governors are there in the Reserve Bank of India?

- 1) 2
- 2) 3
- 3) 4

Q124. Tax exemption for senior citizens as announced in the Union Budget for 2014-15 is

- 1) 2,50,000
- 2) 2,25,000
- 3) 3,00,000
- 4) 3,25,000
- 5) 4,00,000

Q125. Who, among the following, is the all-time highest goal scorer for Germany?

- 1) Miroslav Klose
- 2) Michael Ballack
- 3) Franz Beckebauer
- 4) Jurgen Klinsmann

Q126. As proposed in the Railway Budget 2014-15, on which route will India's first bullet train start?

- 1) Mumbai-Pune
- 2) Thane-Panaji
- 3) Mumbai-Ahmedabad
- 4) Ahmedabad-Jamnagar
- 5) Pune- Jamnagar

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Q127. According to the proposed National Judicial Appointments Commission, who can appoint judges?

- 1) Chief Justice, Supreme Court of India
- 2) Collegium of Supreme Court Justices
- 3) President of India
- 4) Union council of Ministers
- 5) None of the above

Q128. Swachh Bharat Abhiyan was officially launched on

- 1) 15 August 2014
- 2) 5 September 2014
- 3) 2 October 2014
- 4) 14 November 2014
- 5) 25 December 2014

Q129. Bank capitalization is related to

- 1) International Money Laundering abatement and Financial Abatement and Financial Anti-Terrorism act
- 2) Basel III Norms
- 3) Giro Bank
- 4) SLR norms
- None of the above

Q130. Which of the following countries is the top source of FDI in India?

- 1) USA
- 2) Australia
- 3) Singapore
- 4) China
- 5) UAE

Q131. What was the percentage increased in allocation for cleanliness in the Railway Budget 2014-15?

- 1) 30%
- 2) 40%
- 3) 50%
- 4) 60%
- 5) 66%

Q132. What is the full form of UGC?

- 1) Universe Grant Commission
- 2) University Grand commission
- 3) Universe Grants Commission
- 4) Universe Grand Commission
- 5) University grant Commissioner

Q133. In Railway Budget 2014-15, there was a proposal of running how many new passenger trains?

1) 3

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2) 5

3) 8

4) 11

5) 14

Q134. Ajinkya Rahane is related to which of the following sports?

1) football

2) Chess

3) Wrestling

4) Boxing

5) Cricket

Q135. In which of the following games is the term 'strike' used?

1) Cricket

2) Baseball

3) Wrestling

4) Boxing

5) Golf

Q136. How much insurance cover is available on a Rupay Card linked to a bank account under Pradhan Mantri Jan dhan Yojana?

1) Rs. 10,000

2) Rs. 50,000

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3) Rs. 70,000

4) Rs. 1,00,000

5) Rs. 2,00,000

Q137. Who is P.J Kurien?

1) Deputy chairman of Rajya Sabha

2) Chairman of NABARD

3) Union Agriculture Minister

4) Deputy Chairman of RBI

5) None of the above

Q138. The full form of SLR is

1) Statutory Liquidity Ratio

2) Scheduled Liquidity Rate

3) Separate Lending Rate

4) Social Lending Ratio

5) None of these

Q139. What is the purpose of Jan Dhan Yojan?

1) Minimum one employed person in every family

2) Minimum one bank account for every family

3) Minimum earning in every household to rise above BPL category

- 4) Both 1 and 3
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- 5) None of the above

Q140. What is the full form of CST?

- 1) Central Service Taxation
- 2) Central Service Tax
- 3) Central Sales Tax
- 4) Central Sales Tax
- 5) None of these

Q141. Who was Robin Williams?

- 1) Sports person
- 2) Book author
- 3) Hollywood actor
- 4) Singer
- 5) Poet

Q142. What is the focus area of the Bhamashah Yojana that was recently started in Rajasthan?

- 1) Tribal welfare
- 2) Women empowerment
- 3) Girl education
- 4) Financial Inclusion
- 5) Both 2 and 4

Q143. In which of the following states is the Kudankulam Project located?

- 1) Andhra Pradesh
- 2) Tamil Nadu
- 3) Karnataka
- 4) Kerala
- 5) Odisha

Q144. What is the full form of NABARD?

- 1) National Bank of Agriculture and Rural development
- 2) National Apex Bank of Agriculture and Rural Development
- 3) National Agricultural Bank Assisting Rural Development
- 4) National Bank for Agricultural Bank Assisting Rural Development
- 5) National Bank for agriculture and Rural Development

Q145. Who is the President of Russia?

- 1) Vladimir Putin
- 2) Dmitry Medvedev
- 3) M. Kasyanov
- 4) M. Fradkov
- 5) V. Zubkov

Q146. Rupay Card is issued by

- 1) SEBI
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- 2) NPCI

- 3) RBI
- 4) Union Finance Ministry
- 5) None of these

Q147. How many new government medical colleges were announced in the Union Budget 2014-15?

- 1) 4
- 2) 6
- 3) 8
- 4) 10
- 5) 12

Q148. Who is Wilfried Bony?

- 1) Swimmer
- 2) Archer
- 3) Basketball player
- 4) Football player
- 5) Boxer

Q149. In which of the following state elections did the Congress win all the three seats that went on poll?

- 1) Uttarakhand
- 2) Haryana

- 3) Karnataka
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- 4) Gujarat

5) Rajasthan

Q150. What is the amount charged for ATM transactions after five times of usage?

- 1) Rs. 10
- 2) Rs. 15
- 3) Rs. 20
- 4) Rs. 30
- 5) Rs. 40

Q151. In which of the following states is Hardware Park proposed to be set up?

- 1) Tamil Nadu
- 2) Karnataka
- 3) Andhra Pradesh
- 4) Arunachal Pradesh
- 5) Rajasthan

Q152. Who serves as the chairman of the Planning commission India?

- 1) President of India
- 2) Prime Minister of India
- 3) Governor of RBI
- 4) Chairman of SEBI

Q153. Rafael Nadal is associated with which of the following games?

- 1) Swimming
- 2) Lawn Tennis
- 3) Cricket
- 4) Football
- 5) Golf

Q154. What is the full form of CTS?

- 1) Credit Transfer System
- 2) Cheque Truncation System
- 3) Call Transfer System
- 4) Credit Transaction Service
- 5) None of these

Q155. Which bank first launched EMI (Equated Monthly Instalments) facility on debit cards?

- 1) State Bank of India
- 2) ICICI Bank
- 3) Punjab National Bank
- 4) Axis Bank
- 5) Bank of Baroda

Q156. Which of the following companies recently bought Lanoco's 1,200 mw Udipi thermal power plant in Karnataka?

- 1) Adani Power
- 2) Jindal steel and Power
- 3) Cairns Energy
- 4) Reliance Power
- 5) NTPC Limited

Q157. Which of the following states has the highest urban population in India as per then 2011 Census?

- 1) Tamil Nadu
- 2) Karnataka
- 3) Punjab
- 4) Maharashtra
- 5) Gujarat

Q158. Which of the following countries is the largest producer of wind power in the world?

- 1) USA
- 2) The Netherlands
- 3) Argentina
- 4) China
- 5) Brazil

Q159. Who, among the following economists, has given the concept of BRIC?

1) Lord Meghnad Saha

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2) Jim O'Neill

3) Amarty Sen

4) Gunter Grass

5) Jean Tirole

Q160. Which Irish author created the character of Dracula?

1) Bram Stoker

2) Arthur Conan Doyle

3) Jeremy Brett

4) Stephen Fleming

5) Alfred Hitchcock

Q161. Which of the following is not an example of Hardware?

1) Scanner

2) Plotter

3) Printer

4) Monitor

5) Algorithm

Q162. Which among the following is not a binary number?

1) 11

2) 01

3) 22

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4) 10

5) 101

Q163. Which of the following is not an operating system?

1) Windows XP

2) Android

3) Linux

4) MS-DOS

5) Google

Q164. Linux is a/an _____

1) Open source software

2) Shareware

3) Freeware

4) Programming language

5) None of these

Q165. Which of the following is a programming language?

1) Pascal

2) D+

3) HTML

4) CSS

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5) all of the above

Q166. The acronym www in internet stands for

1) world wireless Web

2) Wireless World Web

3) World Wide Web

4) Wireless wide Web

5) None of these

Q167. If any data on a computer is 'cut' and then it is pasted, where is that data temporarily stored after being cut?

1) Ribbon

2) Tab

3) Clipboard

4) Recycle Bin

5) cookies Folder

Q168. UPS stands for

1) Universal Process System

2) Uninterruptible Power Source

3) User Payload Serial

4) Utility Packet storage

Q169. USB stands for

- 1) United Serial Bus
- 2) Universal System By-Pass
- 3) Universal System Bus
- 4) Universal Serial Bus
- 5) None of these

Q170. MS-DOS is f_____ based operating system.

- 1) Remote
- 2) Command
- 3) Web
- 4) Programming
- 5) None of these

Q171. Which of the following is used in the transfer of data as communication in internet?

- 1) FTP
- 2) Gopher
- 3) SEO
- 4) TCP
- 5) Serial Bus

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Q172. To remove data from the existing cell in MS-Excel, we use the ____ key.

- 1) Ctrl + X
- 2) Ctrl + C
- 3) Delete
- 4) Ctrl + Alt + Shift X
- 5) None of these

Q173. Which of the following statements is not correct with respect to RAM?

- 1) It is volatile in nature
- 2) It can be accessed randomly
- 3) It stores data even when the computer is switched off
- 4) It is referred to as primary
- 5) It is the most common type of memory found in computers

Q174. To save a document for the first time, which of the following options is used?

- 1) Save As
- 2) Save First
- 3) Export
- 4) Save
- 5) Save on

Q175. Which of the following is the correct way of writing email address?

- 1) shaji007gmail.com
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- 2) shaji007@gmail.com

- 3) shaji007@.com
- 4) shaji007@gmail
- 5) shaji007

Q176. What is the keyboard shortcut for making a selected text in Word as bold?

- 1) Ctrl + A
- 2) ctrl + B
- 3) Ctrl + C
- 4) Ctrl + D
- 5) Ctrl + E

Q177. 70,000 bytes is equal to

- 1) 70 KB
- 2) 70 GB
- 3) 70 MB
- 4) 700 KB
- 5) 7000 KB

Q178. To move to the bottom of a Word Document, which of the following keys should be used?

- 1) Ctrl + Page Down
- 2) End

3) Home

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4) Ctrl + Page Up

5) Ctrl + End

Q179. The main page of a website is known as

1) Home Page

2) Browser Page

3) Search Page

4) Webpage

5) Bookmark

Q180. A person who uses his expertise to gain access to other person's computer to get information illegally is known as

1) Hacker

2) Analyst

3) Programmer

4) Insider

5) Spammer

Q181. What does P stand for in CPU?

1) Processing

2) Program

3) Portal

4) Power

Q182. What does VIRUS stand for?

- 1) vital Information Resources Under Siege
- 2) Video Information Resolution Under Siege
- 3) Visual Input Restoration Under Spam
- 4) Vital Input Resources Under Siege
- 5) None of these

Q183. Which of the following is not a version of MS office?

- 1) MS-2000
- 2) MS-2003
- 3) MS-Vista
- 4) MS-2007
- 5) MS-2010

Q184. ____ is the process to find errors in software code.

- 1) Debugging
- 2) Compiling
- 3) Testing
- 4) Programming
- 5) Interpreting

Q185. In a building, the network through which computers are connected to each other through LAN is called

- 1) Internet
- 2) Intranet
- 3) Extranet
- 4) Satellite net
- 5) None of these

Q186. A software application for retrieving, presenting and traversing information resources on the World Wide Web is known as

- 1) Search engine
- 2) Browser
- 3) Email
- 4) Website
- 5) Hyperlink

Q187. A(n) _____ is a program that makes the computer easier to use.

- 1) Application
- 2) Utility
- 3) Network
- 4) Operating system
- 5) Programming

Q188. How many generations of computers are there?

1) 2

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2) 3

3) 4

4) 5

5) 6

Q189. ASCII stands for

1) American Standard Code for Information Interchange

2) American Stable Code for International Interchange

3) American Standard Case for Institutional Interchange

4) American Standard Code for Interchange Information

Q190. A program written in high level language is referred to as

1) Source Code

2) Object Code

3) Machine Code

4) Assembly Code

5) None of these

Q191. The primary purpose of software is to turn data into _____

1) Websites

2) Information

3) Programs

4) Objects

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5) None of these

Q192. Floppy Disk is _____.

1) A drive

2) Permanent memory

3) Temporary memory

4) Cache memory

5) None of these

Q193. At which place is cursor seen as a 'hand' in a computer?

1) On Taskbar

2) Where a new letter is to be inserted

3) Hyperlink

4) On screen

5) None of these

Q194. In Word documents, the automatic correction of errors I known as

1) GREP

2) Spell check

3) Autocorrect

4) Search and Find

5) Replace

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Q195. A computer program is generally written in which code language?

- 1) Binary
- 2) Decimal
- 3) Octal
- 4) Hexagonal
- 5) None of these

Q196. In a computer, processing work is done by

- 1) ALU
- 2) Register
- 3) Compilers
- 4) CPU
- 5) None of these

Q197. Tab key is used for

- 1) To go upward in a line
- 2) To go downward in a line
- 3) To go leftward of the line
- 4) To go rightward of the line
- 5) To indent a line

Q198. When a new document is created, it is kept as/in

- 1) Folder
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- 2) Table

- 3) File
- 4) Record
- 5) Directory

Q199. In which of the following, VI-RUS cannot be removed?

- 1) Internet
- 2) Intranet
- 3) Personal Computer
- 4) CD
- 5) All of the above

Q200. What does GUI stand for?

- 1) Graphics User Interaction
- 2) Graphical User Interface
- 3) Graphics Usual Interface
- 4) Graphical Utility Interface
- 5) None of these