

Test-I: Reasoning Ability

Direction (Q. 1-5): In each question below are given two/three statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts. Give answer

- 1) if only conclusion I follows.
- 2) if only conclusion II follows.
- 3) if either conclusion I or conclusion II follows.
- 4) if neither conclusion I nor conclusion II follows.
- 5) if both conclusions I and II follow.

(1-2):

Statements: All flowers are fruits.
No leaf is a flower.

1. **Conclusions:** I. No flower is a leaf.
II. Some fruits are leaves.
2. **Conclusions:** I. All leaves being fruits is a possibility.
II. At least some flowers are leaves.

(3-4):

Statements: Some stars are skies.
All skies are clouds.
Some clouds are colours.

3. **Conclusions:** I. Some clouds are colours.
II. All colours being skies is a possibility.
4. **Conclusions:** I. At least some stars are clouds.
II. No cloud is sky.
5. **Statements:** All details are solutions.
No solution is a question.

Conclusions: I. Some details are questions.
II. All solutions are details.

Directions (Q. 6-10): Study the following information and answer the given questions.

K, L, M, N, O, P, Q, R, S and T are ten members of two teams A and B containing five members each. Members of the two teams are made to sit in two rows facing each other in such a way that one member of team A is sitting exactly opposite a member of team B. Members of team A are facing north. M is not an immediate neighbour of P but sits second to the left of N. N is third to the right of K and sits exactly opposite Q. L sits on the immediate right of Q and is facing south. R is third to the right of L and is exactly opposite P. S sits opposite M. O is not a neighbour of R.

6. Four of the following five are alike in a certain way based

on the one that does not belong to that group?

- 1) R 2) Q 3) P 4) N 5) S

7. Who among the following is not in the same row?

- 1) P 2) K 3) N
4) L 5) O

8. Who is second to the right of P?

- 1) M 2) O 3) T
4) Q 5) None of these

9. Who sits exactly opposite K?

- 1) R 2) T 3) O
4) N 5) Can't be determined

10. S is related to M in a certain way and N is related to Q in the same way. Who among the following is related to L following the same pattern?

- 1) T 2) P 3) O
4) R 5) None of these

Directions (Q. 11-15): In each question below is given a group of letters followed by four combinations of digits/symbols numbered (1), (2), (3) and (4). You have to find out which of the combinations correctly represents the group of letters based on the following coding system and mark the number of that combination as your answer. If none of the four combinations correctly represents the group of letters, mark (5), 'None of these', as the answer.

Letter	E	Q	M	S	J	B	R	P	L	A	I	N	G	D	K
Number/ Symbol	3	7	@	4	8	9	*	5	£	2	#	%	\$	6	1

Conditions

- 1) If the first letter is a consonant and the last is a vowel, both are to be coded as the code for the vowel.
- 2) If the first letter is a vowel and the last a consonant, the codes for the first and the last are to be interchanged.
- 3) If no vowel is present in the group of letters, the second and the fifth letters are to be coded as #.

11. BRAINS

- 1) 9*2#%4 2) 9*2#%4 3) 9*%2#4
4) 42*#%4 5) None of these

12. DMBNIA

- 1) 2@%9#2 2) 2@%9#2 3) 6@%9#2
4) 2@%9#6 5) None of these

13. AEGKLR

- 1) 23\$£1* 2) *3\$£12 3) *3\$1£2
4) *\$31£2 5) None of these

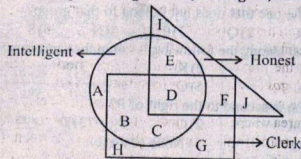
14. UBRLG

- 1) \$89*£\$ 2) #89*£\$ 3) #89*£#

15. PBKQMQ

- 1) $\neq 1\$7@$ 2) $5\neq 1\$7\neq$ 3) $5\neq 1\$7@$
4) $\neq 1\$7\neq$ 5) None of these

Direction (Q. 16-20): Each of the questions given below is based on the given diagram. The diagram shows three figures, each representing Honest, Intelligent, Clerk.



16. Which of the following correctly represents such Clerk as are neither Honest nor Intelligent?
1) A and H 2) H and G
3) Only J 4) B and C
5) Only G
17. Which of the following groups represents all such Clerks as are not Honest?
1) B, C, H and G 2) A, H and G
3) B, C and A 4) A, B, C, H and G
5) None of these
18. Which of the following represents such Honest as are Clerk but not Intelligent?
1) J and F 2) G and I 3) F
4) I 5) J
19. Which of the following represents such persons as are Honest, Intelligent and Clerk?
1) E 2) F 3) C
4) D 5) None of these
20. Which of the following represents such Intelligent as are neither Honest nor Clerk?
1) A, B and C 2) A and I 3) Only A
4) Only E 5) None of these

Directions (Q. 21-25): In these questions, a relationship between different elements is shown in the statement(s). These statements are followed by two conclusions. Give answer

- 1) if only conclusion I is true.
2) if only conclusion II is true.
3) if either conclusion I or II is true.
4) if neither conclusion I nor II is true.
5) if both conclusions I and II are true.

21. Statements: $L \geq M = N > O, M < P = O$
Conclusion: I. $P > L$ II. $N < P$

22. Statement: $T < U < V \leq W = X$
Conclusions: I. $V > U$ II. $T > W$

23. Statement: $L \geq M > N < P \leq Q$
Conclusions: I. $Q > M$ II. $L \geq P$

24. Statement: $R \leq S < T = U \geq J > B$
Conclusions: I. $R < U$ II. $T > B$

25. Statements: $A \geq B = C > D, A > N > Q$
Conclusions: I. $B > Q$ II. $D > N$

Directions (Q. 26-30): Study the following information carefully and answer the given questions.

A, B, C, D, E, F, G and H are sitting around a circular table facing the centre. E is third to the right of F, who is second to the left of A. D is a neighbour neither of E nor of F and is third to the left of G. C is second to the right of H.

26. Who is second to the left of H?
1) B 2) E 3) A
4) C 5) G
27. In which of the following pairs is the second person on the immediate left of the first person?
1) AG 2) CF 3) BH
4) AE 5) None of these
28. Who is on the immediate left of D?
1) E 2) B 3) H
4) C 5) A
29. What is the position of B with respect to C?
1) Fifth to the right 2) Immediate left
3) Third to the right 4) Can't be determined
5) None of these
30. Who is fifth to the right of E?
1) D 2) E 3) G
4) F 5) A
31. How many such pairs of letters are there in the meaningless word EMPLOYE each of which has as many letters between them in the word as in the English alphabet?
1) none 2) two 3) three
4) one 5) more than three
32. A, B, C, D and E are travelling to a station. Each of them reaches there at a different time. C reaches only after A, and B reaches only before E. Who among them is the third to reach the station?
1) E 2) B 3) D
4) C 5) A
33. How many such digits are there in the number 764528 each of which is as far away from the beginning of the number as when the digits are arranged in descending order within the number?
1) None 2) One 3) Two
4) Three 5) None of these
34. What should come next in the letter series given below?
ABABBABBCABBCCABBCCDABCCD
1) A 2) B 3) E
4) D 5) None of these
35. What should come in place of question mark(?) in the following series?
CX DW EV FU GT ?
1) KM 2) HS 3) IR
4) IJ 5) None of these
36. How many meaningful English words can be made with the third, fifth and ninth letters of the word STATEMENT, using each letter only once in each word?

- 1) One 2) Two 3) Three

- 4) None 5) None of these

37. In a certain code language 'SYMBOL' is written as 'NZTMPC'. How is 'DEDUCE' written in that code language?

- 1) FDVEFE 2) EEFVDF 3) EFEFDD

- 4) EFEWBF 5) None of these

38. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?

- 1) Consecrate 2) Hallow 3) Grime

- 4) Bless 5) Sanctify

39. 'Layer' is related to 'Tier' in the same way as 'Section' is related to _____

- 1) Space 2) Division 3) Class

- 4) Group 5) None of these

40. In a certain code GOLD is written as '54%©' and BLUE is written as '2%@3'. How is BOLD written in that code?

- 1) 2%4© 2) 24%3 3) 24%©

- 4) 34%© 5) None of these

disclosures that increase trust, build credibility and **intimacy**. These relationships can help citizens understand their leader and can facilitate emotional connections. Unfortunately, at present in India, there has been an over-reliance and focus on Twitter, which by very nature is a low-depth medium. A greater reliance on text or video blogs can be far more beneficial for deeper disclosures, which can then be discussed through a more instant medium like Twitter.

From the perspective of leader trying to win a vote, it is important to understand influence on social media. Aristotle, one of the pioneers on the idea of **persuasion**, has talked about *logos* (logic), *pathos* (emotion) and *ethos* (credibility) as three modes of persuasion. Persuasion through emotion is one area where social media empowers leaders as opposed to the traditional curated discourse. Instant replies (reciprocity) to personal queries and thoughts of people make social media a relevant and a powerful tool for any leader.

41. How is the role of social media important for leaders?
- (A) Leaders can get instant information and feedback about people.
- (B) They can build a good relationship with people through social media.
- (C) They can create harmony among people through social media.

- 1) Only (A) and (B) 2) Only (B) and (C)
3) Only (A) and (C) 4) All (A), (B) and (C)
5) Only (A)

42. Which of the following is not true in the context of the given passage?

- 1) Internet has successfully organised people socially.
2) Internet and web 2.0 have given rise to a new form of sovereignty to social actors.
3) Social media has enabled the consumers to raise voice at low physical and psychological costs.
4) Despite relentless efforts, internet has failed to overpower most of the other mass communication media.
5) Internet has helped develop good relationships among people.

43. What is/are the reasons of growing popularity of social media?

Test-II: English Language

Directions (Q. 41-50): Read the passage carefully and answer the questions given below it. **Certain words/phrases are given in bold to help you locate them while answering some of the questions.**

Internet has become one of the most important technologies to organize people socially. Present research contends that internet and web 2.0 have given rise to a new form of sovereignty to social actors who reject any organisation or state that fails to give its prospective clients exactly what they want. Social media has empowered the consumer as a social actor to voice complaints with reduced physical and psychological costs combined with greater visibility and organisation facilitated through the social nature of these technologies. Also, the rate of **adoption** of internet has exceeded most mass communications technologies, making it almost **indispensable** for the modern consumer. The growing popularity of social media has coincided with the decline of the use of traditional media, which has resulted in a shift from the concept of traditional one-way communication to a mode where people interact with each other. These trends have empowered citizens to be aware of the latest happenings and also helped them effectively communicate their opinion. On the other side, it has also enabled leaders of political organisations to get in touch and share information about themselves without any mediators.

Social media's role for leaders is important from the perspective of **instant** information and feedback about the people and also from the viewpoint of building relationships. The power of listening on social media can help leaders effectively understand the needs of people. This understanding can lead to better relational development. Relational development is facilitated by reciprocated deeper

(A) Two-way-communication facility

(B) Easy and instantaneous access to the latest happenings

(C) No need of mediator to share one's views with another

1) Only (A) 2) Only (B)

3) Only (A) and (B) 4) Only (A) and (C)

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

44. How has social media become a powerful tool for leader? Select the most suitable answer.

1) Leaders use social media for attacking their opponents.

2) Through social media they can persuade people rationally.

3) They can effectively reply to personal queries and thoughts of people through instantaneous both-way communication.

4) They cannot give false assurance to people while replying through social media.

5) All the above

45. What is/are the advantages of better relationship between leaders and the people? Give your answer in the context of the given passage.

1) Leaders can get favour from voters in elections.

2) Better relationship helps increase trust and build credibility and intimacy between leaders and the people.

3) People can emotionally connect themselves with their leaders.

4) Only 2) and 3)

5) Only 1) and 2)

Directions (Q. 46-48): Choose the word/group of words which is MOST SIMILAR in meaning to the word printed in bold as used in the passage.

46. Indispensable

1) inevitable 2) undefined 3) compulsory

4) exclusive 5) natural

47. Persuasion

1) agitation 2) influence 3) disturbance

4) illusion 5) situation

48. Intimacy

1) enmity 2) hatred 3) disagreement

4) complexity 5) affinity

Directions (Q. 49-50): Choose the word/group of words which is MOST OPPOSITE in meaning of the word printed in bold as used in the passage.

49. Adoption

1) assumption 2) maintenance 3) endorsement

4) conviction 5) rejection

50. Instant

1) current 2) prompt 3) direct

4) delayed 5) prominent

Directions (Q. 51-55): Read each sentence to find out whether there is any grammatical or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is 'No error', the answer is 5). (Ignore errors of punctuation, if any.)

51. 1) In the making of a documentary / 2) on some critical issues / 3) the main problem a documentary maker faces / 4) is the fund. / 5) No error

52. 1) Having worked since 12 years with BARC, / 2) Pradeep Indulkar is an unlikely candidate / 3) for directing a film / 4) opposed to nuclear power. / 5) No error

53. 1) The play has a great success / 2) and the playwright claims that / 3) the story has evolved / 4) through this journey. / 5) No error

54. 1) I feel if someone of us had / 2) attended to his loneliness / 3) he could have / 4) been saved. / 5) No error

55. 1) The Central Election Commission is much more powerful / 2) than the State Election Commission and we can expect that the / 3) polls will be much fairer than / 4) what takes place this time. / 5) No error

Directions (Q. 56-60): In each of these questions, two sentences I and II are given. Each sentence has a blank in it. Five words 1), 2), 3), 4) and 5) are suggested. Out of these only one fits at both the places in the context of each sentence. The number of that word is the answer.

56. I. Fundamentalist Jamaat-e-Islami leader and media doyen Mir Quasem Ali was _____ by a special Bangladeshi tribunal on charges of "crime against humanity" committed during the 1971 liberation war.

II. She has been _____ for possessing cocaine.

1) acquitted 2) honoured 3) absolved

4) indicted 5) exonerated

57. I. The IOC will consider taking action against pole vault world champion Yelena Isinbayeva, a Youth Olympics ambassador, after her comments in favour of Russia's new gay law _____ a major controversy last month.

II. It is still not clear what events _____ off the demonstrations.

- 1) called 2) triggered 3) put
4) exploded 5) fell
58. I. What _____ DG Vanzara to turn against the person whom he calls his 'God'?
II. India's recession has _____ consumers to cut back on buying cars.
1) made 2) influenced 3) helped
4) obstructed 5) prompted
59. I. Self-styled godman Asaram, lodged in Jodhpur central jail over the alleged sexual assault of a minor, _____ special facilities to carry out *pooja* inside the jail premises.
II. Four people who _____ refuge in the Indian embassy have left voluntarily.
1) asked 2) enjoyed 3) sought
4) gave 5) took
60. I. The banking sector index at the stock market _____ by over 9 per cent as the new RBI governor Raghuram Rajan's taking-over speech pushed it to its highest intraday gain in over four years.
II. For the first time in months, my spirits _____.
1) soared 2) increased 3) decreased
4) jumped 5) flew

Directions (Q. 61-65): Rearrange the following six sentences (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph and then answer the questions given below.

- (A) Voting is so quantitatively and qualitatively poor that the whole process of democratic government becomes jeopardised.
(B) It has attained a marked popularity in the world, yet it is often criticised for certain defects.
(C) The percentage of the Indian citizens who fulfil this obligation ranges between 40 and 50 per cent.
(D) Democracy is based upon two basic cultural values of equality and liberty.
(E) Voting is a paramount right of the citizens in a democracy, but the citizens do not fully and honestly discharge their obligations to vote.
(F) The first of these is that the citizens do not fully exercise their rights nor accept their obligations.
61. Which of the following will be the **FIRST** sentence after rearrangement?
1) E 2) C 3) D 4) B 5) A
62. Which of the following will be the **THIRD** sentence after rearrangement?
1) F 2) E 3) D 4) C 5) B
63. Which of the following will be the **LAST (SIXTH)** sentence after rearrangement?
1) C 2) B 3) D 4) A 5) E
64. Which of the following will be the **FIFTH** sentence after rearrangement?
1) B 2) C 3) F 4) D 5) A
65. Which of the following will be the **SECOND** sentence after rearrangement?

- 1) D 2) A 3) E 4) C 5) B
- Directions (Q. 66-70): In each question below a sentence with four words printed in bold type is given. These are numbered as 1), 2), 3) and 4). One of these four words printed in bold may be either wrongly spelt or inappropriate in the context of the sentence. Find out the word which is wrongly spelt or inappropriate, if any. The number of that word is your answer. If all the words printed in bold are correctly spelt and also appropriate in the context of the sentence, mark 5), i.e. 'All correct', as your answer.**

66. Today governance is a **buzzword** used freely in most
1) publications **emanating** from government departments,
2) **donor** agencies and **academics**. All correct
3) 4) 5)
67. Back-to-back meetings of the UPA Cordination
1) Committee and the Congress Working **Committee** gave
2) their stamp of approval **unanimously** to **partitioning**
3) 4) Andhra Pradesh, India's fifth largest State both in area and population. All correct
5)
68. A larger democratic **consensus** needs to emerge on
1) **pertinent** questions such as **weather** smaller states are
2) 3) economically more viable and **sustainable**. All correct
4) 5)
69. The incident in the Bihar school has exposed not only
1) the **cavalier** attitude of the Central and some State
2) governments as far as the monitoring of the scheme is concerned, but also the free hand given to private operators which allows them to **flout** the **guidelines** of
3) 4) the scheme. All correct
5)
70. Large frauds are of many kinds, **varying** from incorrect
1) sanctioning to asset **stripping**, **diversion** of loans
2) 3) sanctioned for one purpose to other activities, fraudulent documentation and overvaluation or non-existence of collateral. All correct
4) 5)

Directions (Q. 71-80): In the following passage, some of the words have been left out, each of which is indicated by a number. Find the suitable word from the options given against each number and fill up the blanks with appropriate words to make the paragraph meaningfully complete.

Students may soon be able to select engineering institutes best (71) to their stream of choice based on a global ranking system.

The Indian Institutes of Technology (IIT) are bracing for a ranking system which will (72) them against engineering institutes worldwide, and also rate them on the basis of their (73) on various parameters.

"The move will help students identify institutes that have the best (74) for specific courses, especially in niche areas," said Narayanan Ramaswamy, Partner, Education Practice, KPMG. For instance, if a student is keen to (75) bio-sciences, the ranking will help him/her (76) the IIT that has the best lab facilities and faculty for the course.

The (77) on which the assessment of the institutes will be done (78) the courses they offer, proficiency of faculty, lab and research facilities, placements and (79) of batches, among others.

The ranking system will be based on the comprehensive data collected from IITs by independent agencies. The move comes in the (80) of a widespread demand that Indian educational institutes need to make mark in the global education scenario.

71. 1) appropriate 2) dreamt 3) thought
4) available 5) suited
72. 1) take 2) benchmark 3) gauge
4) carry 5) define
73. 1) achievement 2) role 3) result
4) performance 5) activities
74. 1) resources 2) seats 3) basics
4) budget 5) means
75. 1) attend 2) seek 3) pursue
4) track 5) peruse
76. 1) classify 2) describe 3) separate
4) recognise 5) identify
77. 1) restriction 2) parameters 3) limitations
4) matters 5) guideline
78. 1) carry 2) encompass 3) introduce
4) include 5) teach
79. 1) constitution 2) structure 3) content
4) nature 5) form
80. 1) downfall 2) raising 3) backdrop
4) event 5) case

- 1) 312 2) 264 3) 248
4) 196 5) None of these
84. $115\% \text{ of } 4880 - 85\% \text{ of } 1640 = ?$
1) 4218 2) 4368 3) 4448
4) 4628 5) None of these
85. $5.35 + 4.43 + 0.45 + 45.34 + 534 = ?$
1) 597.27 2) 589.57 3) 596.87
4) 596.67 5) None of these
86. $3251 + 587 + 369 - ? = 3007$
1) 1250 2) 1300 3) 1375
4) 1400 5) None of these
87. $1.2 \times 7.8 - 3.6 \times 2.4 + 17.09 = ?$
1) 17.81 2) 18.21 3) 16.41
4) 19.61 5) None of these
88. $0.08\% \text{ of } 55500 - 16.4 = ?$
1) 26.6 2) 28 3) 29.2
4) 30.4 5) 32

89. $\sqrt[3]{2197} \times \sqrt{1156} = ?$
1) 403 2) 416 3) 429
4) 442 5) None of these
90. $(2)^{7.2} \times (4)^{2.4} + 16 = (2)^?$
1) 4 2) 6 3) 8
4) 10 5) None of these
91. $44 \times 4.25 - 63 + 3.5 = ?$
1) 157 2) 169 3) 181
4) 205 5) None of these
92. $(48\% \text{ of } 3125) - (32\% \text{ of } 2775) = ?$
1) 584 2) 596 3) 604
4) 612 5) None of these
93. $\sqrt{784} \times 11.25 = ?$
1) 315 2) 322.5 3) 327
4) 332.25 5) None of these
94. $312 \times ? \times 26 = 64896$
1) 6 2) 8 3) 12
4) 14 5) 16

95. $\frac{2}{7}$ of $\frac{8}{9}$ of $\frac{5}{11}$ of 9702 = ?
1) 1040 2) 1080 3) 1120
4) 1160 5) None of these
96. What is the average of the following number series?
3876 4253 1218 7506 9001 6666
1) 5180 2) 5260 3) 5340
4) 5420 5) 5500
97. The sum of the squares of two numbers is 208 and the square of their difference is 16. What is the product of the two numbers?
1) 72 2) 84 3) 96
4) 108 5) None of these
98. If the price of an item is increased by 15% it increases by ₹72. What is the original price of the item?
1) ₹420 2) ₹440 3) ₹460
4) ₹480 5) None of these

Test-III: Quantitative Aptitude

Directions (Q. 81-95): What value should come in place of question mark (?) in the following equations?

81. $1376.84 + 2314.15 - 1121.63 - 512.9 = ?$
1) 2056.46 2) 2104.26 3) 2134.66
4) 2281.36 5) 2184.36
82. $12\% \text{ of } 1885 = ? \div 6$
1) 1248.4 2) 1292.2 3) 1312.6
4) 1357.2 5) None of these
83. $\frac{363}{?} = \frac{?}{192}$

99. A class has 16 boys and 24 girls. The average age of the boys is 12 years and that of the girls is 10 years. What is the average age of the whole class? (in years)
 1) 10.6 2) 10.8 3) 11
 4) 11.2 5) 11.4
100. The age of A five years ago was four times the age of B. At present, A's age is 2.5 times the age of B. What is the present age of B?
 1) 10 years 2) 15 years 3) 20 years
 4) 25 years 5) None of these
101. What value should come in place of question mark (?) in the following number series?
 2 7 28 45 86 ?
 1) 131 2) 127 3) 121
 4) 115 5) None of these
102. Mr X sells an article for ₹2668 and earns a profit of 15%. What is the cost price of the article?
 1) ₹25800 2) ₹24400 3) ₹23200
 4) ₹22500 5) ₹22000
103. 44% of a number is less than its 58% by 98. What is 61% of that number?
 1) 427 2) 488 3) 366
 4) 549 5) None of these
104. What is the least number to be subtracted from 5783 to make it a perfect square?
 1) 5 2) 7 3) 9
 4) 11 5) 3
105. 25 persons can fill 40 boxes in 6 days. How many persons are required to fill 48 boxes in 5 days?
 1) 30 2) 32 3) 36
 4) 42 5) 48
106. When an amount of ₹62396 is divided equally amongst 38 people what approximate amount will each person get?
 1) ₹1556 2) ₹1584 3) ₹1612
 4) ₹1642 5) None of these
107. A train travelling at 180 kmph took 5.4 seconds to cross a stationary man. What is the length of the train?
 1) 142 metre 2) 150 metre 3) 160 metre
 4) 162 metre 5) 180 metre
108. A sum was put at simple interest at a certain rate for 2 years. Had it been put at 3% lower rate, it would have fetched ₹396 less. What is the sum? (in ₹)
 1) 6200 2) 6400 3) 6600
 4) 6800 5) 7000
109. The sum of three consecutive numbers is 174. What is the product of the smallest and the largest number?
 1) 3363 2) 3306 3) 3422
 4) 3432 5) None of these
110. A shopkeeper marks the price of an item at ₹700. What will be the selling price, if he allows two successive discounts of 20% each?
 1) ₹420 2) ₹448 3) ₹460
 4) ₹480 5) None of these
111. What will be the amount of compound interest on ₹45000 for 2 years at 8% per annum?
 1) ₹7488 2) ₹7200 3) ₹7284
 4) ₹7348 5) ₹7812
112. How much water must be added to a container which contains 60 litres of milk at cost price ₹7.5 per litre, so that the cost of milk reduces to ₹5 per litre?
 1) 20 litres 2) 30 litres 3) 40 litres
 4) 50 litres 5) 60 litres
113. If the perimeter and the diagonal of a rectangle are 56 cm and 20 cm respectively. What is the area of the rectangle?
 1) 184 sq cm 2) 192 sq cm 3) 208 sq cm
 4) 216 sq cm 5) None of these
114. The present ages of A and B are in the ratio of 4 : 3. 24 years ago their ages were in the ratio of 5 : 3. What is the present age of A?
 1) 72 years 2) 64 years 3) 60 years
 4) 56 years 5) 48 years
115. The cost of 8 chairs and 20 tables is ₹3960. What will be the cost of 28 chairs and 70 tables?
 1) ₹12620 2) ₹12820 3) ₹13240
 4) ₹13860 5) None of these
116. How many different letter arrangements can be made with the letters of the word "GROUND"?
 1) 720 2) 1440 3) 360
 4) 5040 5) 120
117. The population of a town increases by 10% per year. If its present population is 8 lakh, then what will be its population two years later?
 1) 9.24 lakh 2) 9.60 lakh 3) 9.68 lakh
 4) 9.84 lakh 5) None of these
118. A canteen requires 42 dozen eggs per week. How many eggs will it require for 70 days?
 1) 3024 2) 36288 3) 6048
 4) 5184 5) None of these
119. The average age of 28 men is 27 years. If the age of one more man is added to it, the average increases by 1 year. What is the age of the new man?
 1) 28 years 2) 42 years 3) 56 years
 4) 54 years 5) None of these
120. In an examination 36% of the aggregate marks is required to pass. A student gets 273 marks and is declared failed by 51 marks. What is the aggregate marks of the exam?
 1) 750 2) 800 3) 850
 4) 900 5) 950

Test-IV: General Awareness

(with Special Reference to Banking Industry)

121. The Central Govt has approved a special package of ₹1000 crore to strengthen sports infrastructure in which of the following states recently?
 1) Uttar Pradesh 2) Himachal Pradesh
 3) Jharkhand 4) Chhattisgarh

122. Which of the following statements is/are NOT correct with respect to the recommendations made by the M Damodaran Committee on consumer-friendly measures in banking?
- A guaranteed payment of up to ₹5 lakh (raised from ₹1 lakh) under deposit insurance to an account holder, if a bank fails
 - No liability on customer for losses in ATM and online transactions and instant blocking of ATM card through SMS for lost/misused cards
 - A third-party Know Your Customer databank
 - Compensation for delayed return or loss of title deeds in the custody of banks
 - None of the above
123. Name the Indian wrestler who won bronze in the 60kg freestyle category at World Wrestling championships held in Budapest, Hungary recently.
- Bajrang Kumar
 - Satyawart Kadian
 - Sushil Kumar
 - Pawan Kumar
 - Amit Kumar
124. When banks undertake insurance business on risk participation basis by setting up insurance joint ventures, it is termed as
- Bancassurance
 - Underwriting
 - Agency
 - Dealership
 - None of these
125. What is the transaction limit per customer per day on mobile banking transactions as stipulated by the RBI?
- Based on their own risk perception, banks may place per-transaction limits with the approval of their board.
 - ₹20,000
 - ₹25,000
 - ₹50,000
 - None of these
126. Dilma Rousseff called off her state visit to US in the aftermath of the revelations that the America spied on her. She is the president of which of the following countries at present?
- Argentina
 - Brazil
 - South Africa
 - Malaysia
 - None of these
127. Which of the following movies is the official entry of India to the 2014 Oscars?
- Celluloid
 - English Vinglish
 - Bhaag Milkha Bhaag
 - The Lunchbox
 - The Good Road
128. Which of the following is NOT a money market instrument?
- Treasury Bills
 - Commercial Paper
 - Certificate of Deposit
 - Term Money
 - None of these
129. The organisers of the Man Booker prize have announced the biggest rule-change in its history by including writers from which of the following countries? The award was restricted to citizens of the Commonwealth including
- Zimbabwe and the republic of Ireland.
- France
 - Germany
 - US
 - Portugal
 - None of these
130. Nina Davuluri has become the first woman of Indian-origin to win 2014 crown of which of the following beauty contests recently?
- Miss Canada
 - Miss Australia
 - Miss America
 - Miss China
 - None of these
131. The Eklavya model residential schools are being set up by the govt for which of the following types of students? At present, 111 out of 158 sanctioned schools have become fully functional.
- Children of landless labourers
 - Tribal students
 - Girl students
 - Students with interest in sports
 - None of these
132. The Reserve Bank of India (RBI) tightened regulations governing non-banking finance companies (NBFCs) lending against gold jewellery. Which of the following is correct in this regard?
- Strict documentation for high-value loans against gold and prohibition of misleading advertisements by NBFCs such as gold loans in 2-3 minutes
 - It has been made mandatory for NBFCs to obtain prior approval of the RBI to open branches exceeding 1000.
 - The auction of the gold for non-payment of the loan only after five years from the date of commencement of loan and that also with the written permission of debtor
 - Only 1) and 2)
 - Only 1) and 3)
133. The beleaguered Deccan Chronicle has declared itself sick and approached BIFR for help. What is the full form of BIFR?
- Board for International Financial Reconstruction
 - Board for Industrial and Financial Realignment
 - Board for Industrial and Financial Reconstruct
 - Board for International Financial Recourse
 - None of these
134. As stipulated by the RBI, the aggregate non-resident shareholding from FDI, NRIs and FIIs should not exceed what per cent of the paid-up equity capital of a new private sector bank for the first five years from the date of licensing of the bank?
- 24 per cent
 - 26 per cent
 - 49 per cent
 - 74 per cent
 - None of these
135. The 13th Summit of the Shanghai Cooperation Organization (SCO) member states was held on Sep 13, 2013 at which of the following places?
- Tashkent, Russia
 - Bishkek, Kyrgyzstan
 - Astana, Kazakhstan
 - Dushanbe, Tajikistan
 - None of these

136. Who among the following has authored the recently published book titled *Fractured Times*?
- Robert Galbraith
 - Eric Hobsbawm
 - Mark Leibovich
 - Reza Aslan
 - None of these
137. Examine the following with respect to insurance repositories launched by the Insurance Regulatory and Development Authority (IRDA) recently and identify the correct statement(s):
- The insurance repository system is the first of its kind in the world.
 - The insurers will be allowed to enter into agreements with one or more repositories.
 - The objective of creating an insurance repository is to provide policyholders a facility to keep insurance policies in electronic form.
 - All the above
 - None of the above
138. The International Conference on 'Public Health Priorities in the 21st Century: The Endgame for Tobacco' was held at which of the following places recently?
- Bangalore
 - Hyderabad
 - New Delhi
 - Kolkata
 - None of these
139. India's official crime data is maintained by which of the following establishments?
- CBI
 - NIA
 - NCRB
 - NHRC
 - None of these
140. The Vice President Hamid Ansari released a book titled *India and Malaysia: Intertwined Strands* recently. This book has been authored by who among the following?
- Nirupama Rao
 - Vena Sikri
 - Shivshankar Menon
 - Ranjan Mathai
 - None of these
141. The International Day for the Preservation of the Ozone Layer is observed on which of the following dates? It commemorates the signing of the Montreal Protocol.
- 16 Sep
 - 16 Oct
 - 16 Nov
 - 16 Dec
 - None of these
142. The first Sree Narayana Guru Global Secular and Peace Award 2013 was conferred upon who among the following?
- Oommen Chandy
 - Shashi Tharoor
 - Jayalalitha Jayaram
 - N Chandrababu Naidu
 - None of these
143. Indian environmentalist Bunker Roy and who among the following have been declared winners of this year's prestigious 'Clinton Global Citizens Awards' in the US?
- Amarya Sen
 - Anna Hazare
 - Muhammad Yunus
 - Malala Yousafzai
 - None of these
144. In a bid to protect the domestic industry, the govt has increased the import duty on gold and silver jewellery from 10 per cent to
- 11 per cent
 - 12 per cent
 - 15 per cent
 - 18 per cent
 - None of these
145. Which of the following cities has won the right to host the 2020 edition of the Olympic Games, the world's biggest sporting event?
- St Petersburg
 - Tokyo
 - Madrid
 - Istanbul
 - None of these
146. Name the unmanned spacecraft launched by the US space agency NASA to the Moon recently. The space mission is aimed at studying the Moon's atmosphere.
- Graill
 - Antares
 - Cygnus
 - Ladee
 - None of these
147. Which of the following films won the Venice Golden Lion award for the best film at the Venice film festival recently?
- Dabba
 - Philomena
 - Sacro GRA
 - Miss Violence
 - A Street in Palermo
148. The first nationalised bank for women, Bhartiya Mahila Bank, which is expected to be operational from Nov 2013, is to be headquartered at
- Delhi
 - Kolkata
 - Lucknow
 - Mumbai
 - Chennai
149. Which of the following football clubs has shelled out a whopping USD 132 mn to secure footballer Gareth Bale for the team? Gareth Bale has become the world's most expensive player in the history of football.
- Manchester United
 - Real Madrid
 - FC Barcelona
 - Bayern Munich
 - None of these
150. The world-famous orchestra conductor Zubin Mehta performed in the Shalimar Gardens in Jammu and Kashmir recently. What was the title of the concert organised by the German embassy which assumed much attention following opposition by separatists?
- Ehsaas-e-Kashmir
 - Ehsaas-e-Jannat
 - Haqueeqat-e-Kashmir
 - Halaat-e-Kashmir
 - None of these
151. Who among the following has been elected president of the International Olympic Committee (IOC)? He is the first Olympic gold medalist to become president.
- Jacques Rogge
 - Thomas Bach
 - Richard Carrion
 - Puerto Rican
 - Denis Oswald
152. Easing the External Commercial Borrowing (ECB) norms, the RBI has allowed the companies to use such funds for general corporate purposes. Which of the following statements is/are correct in this regard?
- This facility will be available to real estate companies only.
 - A minimum paid-up equity of 25 per cent should be held directly by the lender to avail the facility.
 - The repayment of the principal should commence only after completion of minimum average maturity of seven years and no prepayment allowed before maturity.
 - All the above
 - Only 2) and 3)

153. The sixth Asia Pacific Population Convention was held in which of the following countries recently?
- China
 - Bangladesh
 - Thailand
 - Myanmar
 - None of these
154. A multinational anti-terrorism exercise was organised in which of the following countries recently? It was participated in by soldiers from 18 countries.
- Japan
 - Indonesia
 - Malaysia
 - Philippines
 - None of these
155. Vithalbhai Patel, who passed away recently, was a senior Congress party leader and a famous
- Lyricist
 - Singer
 - Author
 - Musician
 - None of these
156. In a step to attract foreign money, the Reserve Bank of India (RBI) allowed non-resident investors (NRIs) to acquire shares of listed Indian companies through stock exchanges
- under the foreign direct investment (FDI) scheme.
 - in compliance with FEMA regulations.
 - as a foreign institutional investor (FII).
 - as a qualified foreign investor (QFI).
 - None of these
157. Consider the following statements in the context of RBI's measure to contain the falling rupee and choose the correct statement(s):
- The RBI reduced the limit for overseas direct investment by domestic companies, other than oil PSUs, under the automatic route from 400 per cent of their net worth to 100 per cent.
 - The central bank barred resident individuals from using remittances for purchase of property outside India.
 - The limit for remittances under the Liberalised Remittances Scheme was lowered from \$200,000 per financial year to \$75,000.
 - All the above
 - Only 1) and 2)
158. Iran finally took control of its civilian nuclear reactor at Bushehr recently. Iran has completed this project with the help from which of the following countries?
- Russia
 - Russia
 - China
 - South Korea
 - None of these
159. KN Basha, the retired judge of the Madras High Court, has assumed charge as chairman of which of the following tribunals in India recently?
- Appellate Tribunal for Electricity (ATE)
 - Intellectual Property Appellate Tribunal (IPAB)
 - National Green Tribunal (NGT)
 - Telecom Disputes Settlement and Appellate Tribunal (TDSAT)
 - None of these
160. Who among the following has won the 2013 Singapore Grand Prix formula one championships recently?

- Lewis Hamilton
- Nico Rosberg
- Kimi Raikkonen
- Fernando Alonso
- Sebastian Vettel

Test-V: Computer Knowledge

161. Delete key is used to delete characters to the _____ of the cursor.
- left
 - right
 - Both 1) and 2)
 - centre
 - None of these
162. Indentation is used
- often at the beginning of a paragraph.
 - to set aside some portion of text from the main text.
 - to enter text in tabular form.
 - Any of the above
 - None of these
163. A _____ is an electronic device that processes data and converts it into information.
- processor
 - computer
 - case
 - stylus
 - None of these
164. _____ function displays row data in a column or column data in a row.
- Index
 - Rows
 - Hyperlink
 - Transpose
 - Columns
165. 'MICR' technology used for clearance of cheques by banks refers to
- Magnetic Ink Character Recognition
 - Magnetic Intelligence Character Recognition
 - Magnetic Information Cable Recognition
 - Magnetic Insurance Cases Recognition
 - None of these
166. All the information collected during database development is stored in a
- repository
 - data warehouse
 - RAD
 - CASE
 - None of these
167. _____ gate is used to invert the input signal.
- NOR
 - AND
 - OR
 - NOT
 - None of these
168. ALGOL is a(an)
- low level language
 - machine language
 - algorithmic language
 - middle level language
 - None of these

169. How many types of view are present in PowerPoint?
1) 3 2) 4 3) 5
4) 6 5) None of these
170. DNS stands for
1) Domain Name Service 2) Domain Name System
3) Direct Network Service 4) Direct Network System
5) None of these
171. A program that converts an assembly language source file into a machine language file is called
1) translator 2) assembler
3) compiler 4) linker
5) interpreter
172. Multiple calculations can be done by a single formula using
1) complex formula 2) array formula
3) smart formula 4) standard formula
5) advanced formula
173. _____ is not a mode in starting Windows.
1) Command prompt 2) Safe mode
3) Normal mode 4) Turbo mode
5) None of these
174. A(n) _____ installation allows you to decide the features you wish to install on the drive.
1) upgrade 2) full 3) custom
4) new 5) old
175. A program that works like a calculator for keeping track of money and making budgets, is called
1) Calculator 2) Spreadsheet
3) Budgeter 4) Financier
5) None of these
176. The most frequently used instructions of a computer program are likely to be fetched from the
1) hard disc 2) cache memory
3) RAM 4) registers
5) None of these
177. By default, number entries are
1) right-aligned 2) centred
3) left-aligned 4) merged
5) justified
178. _____ process rearranges file fragments into contiguous files.
1) Folder folding 2) Defragmentation
3) Unfragging 4) Disk scanning
5) File filling
179. During the _____ portion of the information processing cycle, the computer acquires data from some sources.
1) storage and output 2) storage
3) input 4) output
5) None of these
180. Housing all hardware, software, storage and processing in one site location is called
1) time sharing 2) a distributed system
3) centralised processing 4) a host computer
5) None of these
181. _____ are words that a programming language has set aside for its own use.
1) Control words 2) Reserved words
3) Control structure 4) Reserved keys
5) None of these
182. What is the primary difference between a virus and a worm?
1) A worm has the ability to self-propagate from an infected user's computer to other computers.
2) A worm is usually written by a cracker. Script bunnies do not have the skills to develop a worm program.
3) A virus is very harmful to the computer it infects; a worm is not a serious problem.
4) Anti-virus software is effective in fighting against viruses but not worms.
5) None of these
183. Mobile commerce is best described as
1) the use of kiosks in marketing
2) transporting products
3) buying & selling goods/services through wireless hand-held devices
4) using notebook PCs in Marketing
5) None of these
184. Spiral-shape track formatting is present in
1) Floppy Disk 2) Optical Disk
3) Hard Disk 4) Half-Inch Tape Cartridge
5) None of these
185. A _____ is a design tool that graphically shows the logic in a solution algorithm.
1) flowchart 2) hierarchy chart
3) structure chart 4) context diagram
5) None of these
186. What is the name of the process that is used to convert a series of instructions or programs written in a high-level language into instructions or a programs that can be run on a computer?
1) Assembling 2) Compiling 3) Translating
4) Uploading 5) None of these
187. When you are selecting a mouse for a particular computer system, what is the most important consideration?
1) The type of drivers that come with the mouse
2) The length of the mouse cord
3) The type of connector the mouse is equipped with
4) The number of buttons that the mouse has
5) None of these
188. How is it possible that both programs and data can be stored in the same floppy disk?
1) A floppy disk has two sides – one for data and another for programs.
2) Programs and data are both software, and both can be stored in any memory device.
3) A floppy disk has to be formatted for one or the other.
4) Floppy disks can only store data, not programs.
5) None of these

189. Which of the following is the latest version of Excel?

- 1) Excel 2000 2) Excel 2002 3) Excel ME
- 4) Excel XP 5) Excel 2010

190. Deleted data remains on a disk until

- 1) the data is overwritten.
- 2) the recycle bin is emptied.
- 3) a file compression utility is used.
- 4) the disk is scanned.
- 5) None of these

191. Which elements of a Word document can be displayed in colour?

- 1) Only graphics
- 2) Only text
- 3) All elements
- 4) All elements, but only if you have a colour printer
- 5) None of these

192. A complete electronic circuit with transistors and other electronic components on a small silicon chip is called a(n) _____.

- 1) workstation 2) CPU 3) magnetic disk
- 4) integrated circuit 5) None of these

193. What characteristic of read-only memory (ROM) makes it useful?

- 1) ROM information can be easily updated.
- 2) Data in ROM is nonvolatile, that is, it remains there even without electrical power.
- 3) ROM provides very large amounts of inexpensive data storage.
- 4) ROM chips are easily swapped between different brands of computers.
- 5) None of these

194. The _____ controls a client's computer resources.

- 1) application program 2) instruction set
- 3) operating system 4) server application
- 5) compiler

195. Which of the following is NOT one of the four major data processing functions of a computer?

- 1) Gathering data
- 2) Processing data into information
- 3) Analysing the data or information
- 4) Storing the data or information
- 5) None of these

196. All the logical and mathematical calculations done by the computer happen in/on the

- 1) system board
- 2) central control unit
- 3) central processing unit
- 4) mother board
- 5) memory

197. (IP) Internet Protocol is

- 1) Unique address of every terminal
- 2) Alternate address of every terminal
- 3) Temporary address of every terminal
- 4) Any IP address can be used for every terminal by the user.
- 5) None of these

198. In the OSI model, which layer works as an interface between the user and the network?

- 1) Transport layer 2) Data-link layer
- 3) Network layer 4) Application layer
- 5) None of these

199. After a user has saved and deleted many files, many scattered areas of stored data remain that are too small to be used efficiently, causing

- 1) Disorder 2) Turmoil 3) Disarray
- 4) Fragmentation 5) None of these

200. Which of the following is the communication protocol that sets the standard used by every computer that accesses web-based information?

- 1) XML 2) DML 3) HTTP
- 4) HTML 5) None of these