

Test-I: Reasoning Ability

Directions (Q. 1-5): 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 with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts. 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.

1. **Statements:** Some chairs are poles.
All poles are trees.
Conclusions: I. Some chairs are trees.
II. All trees being poles is a possibility.
2. **Statements:** All tables are chairs.
No bench is a chair.
Conclusions: I. No chair is a table.
II. No table is a bench.
3. **Statements:** No toy is a doll.
Some dolls are toddlers.
Conclusions: I. Some toddlers are not toys.
II. Some dolls are toys.
4. **Statements:** All trains are buses.
Some roads are buses.
Conclusions: I. Some trains are roads.
II. All buses being roads is a possibility.
5. **Statements:** Some stars are clouds.
No cloud is a star.
Conclusions: I. Some stars are not stars.
II. Some stars are clouds.

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

K E I P T A W N Q M J I D # J A F U R S N V # Q I # B R # Z

6. What should come in place of the question mark (?) in the following series based on the above arrangement?
IPK WQI DE SNL ?
(1) JLN (2) BOC (3) QOS
(4) VCS (5) None of these

7. Which of the following is fourth to the right of twelfth from the right end of the above arrangement?
(1) N (2) S (3) B
(4) A (5) None of these
8. How many such consonants are there in the above arrangement each of which is immediately preceded by a number but not immediately followed by a consonant?
(1) None (2) One (3) Two
(4) Three (5) None of these
9. Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group?
(1) WMJ (2) DAF (3) UA
(4) JAE (5) CB
10. How many such symbols are there in the above arrangement, each of which is immediately preceded and immediately followed by a consonant?
(1) One (2) Two (3) Three
(4) None (5) None of these

Directions (Q. 11-15): In these questions, a relationship between different elements is shown in the statements. The 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.
11. **Statement:** $P \geq C < K = N > Q$
Conclusions: I. $N \geq P$ II. $C < N$
 12. **Statement:** $Q \leq R = L > C = S \geq T$
Conclusions: I. $R = T$ II. $S \geq Q$
 13. **Statement:** $W > H = K \geq Z \leq U = J$
Conclusions: I. $Z \leq I$ II. $W > Z$
 14. **Statement:** $E \geq F < J = L < N \geq D$
Conclusions: I. $F > D$ II. $N = E$
 15. **Statement:** $G \geq H = D = E \geq J < Q$
Conclusions: I. $J = E$ II. $H > J$

Directions (Q. 16-20): Study the following information carefully and answer the questions given below:

S, T, U, V, W, X, Y and Z are sitting in a circle, but not facing the centre. U is third to the right of Y. Z is not the neighbour of either Y or U. X is fourth to the left of Z. V is third to the right of W, who is not the neighbour of X, who is not the neighbour of Y.

16. In which of the following pairs is the second person on the immediate right of the first person?
- 1) V, X 2) U, W 3) V, Z
4) X, W 5) None of these
17. Who among the following is second to the left of V?
- 1) S 2) W 3) X
4) Either S or T 5) None of these
18. If Y is an immediate neighbour of E, who among the following sits between Z and W?
- 1) S 2) U 3) X
4) T 5) None of these
19. Who among the following sits between X and Y?
- 1) W 2) T 3) S
4) Can't be determined 5) None of these
20. Who among the following sits third to the right of U?
- 1) Y 2) S 3) Z
4) T 5) None of these

Directions (Q. 21-25): 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 the answer. If none of the four combinations correctly represents the group of letters, mark 5, i.e. "None of these", as the answer.

Letter	T	I	J	P	M	A	K	H	R	N	O	W	B	U
Digit/Symbol	1	9	2	7	4	5	6	3	8	4	4	6	5	5

Conditions:

- If the first letter is a consonant and the last letter is a vowel, the codes of both letters are to be interchanged.
 - If the first and the last letters are vowels, both of them are to be coded as per the code for the last letter.
 - If the first letter is a vowel and the last letter is a consonant, both of them are to be coded as 'E'.
21. WNTAKE
- 1) @C19%# 2) @C03%# 3) @C0C%#
4) @C12%# 5) None of these
22. SMNTKU
- 1) @C01%# 2) @C01%# 3) @C0%#
4) @C01%# 5) None of these
23. BRANDU
- 1) @#C0% 2) @#C0% 3) @#C0%
4) @#C0% 5) None of these
24. MEPTPT
- 1) \$1#C% 2) \$1#C% 3) \$1#C%
4) \$1#C% 5) None of these
25. UMREKA
- 1) @#C0% 2) @#C0% 3) @#C0%
4) @#C0% 5) None of these

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

E, F, G, H, I, J, K and L are sitting in a straight line facing north, but not necessarily in the same order. Only one person sits between G and I. H is not an immediate neighbour of either G or I. G sits third to the left of L. Neither G nor L sits at the extreme ends of the line. Two persons sit between I and E. F is an immediate neighbour of H, who sits on the extreme right end of the row. K does not sit on the extreme ends of the row. I sits third to the right of E.

26. Who among the following sits exactly between G and I?
- 1) J 2) K 3) L
4) F 5) None of these
27. How many persons are there between E and I?
- 1) None 2) One 3) Two
4) Three 5) None of these
28. Which of the following pairs represents the persons sitting at the extreme ends of the row?
- 1) H, J 2) H, K 3) E, J
4) E, J 5) None of these
29. What is the position of I with respect to F?
- 1) Fourth to the right 2) Second to the right
3) Second to the left 4) Can't be determined
5) None of these
30. Who among the following sits on the immediate left of O?
- 1) T 2) J 3) F
4) E 5) None of these

Directions (Q. 31-34): What will come in place of question mark (?) in the following questions:

31. PGE RPH TER ? XCO
- 1) VDN 2) WEO 3) UEM
4) VPL 5) None of these
32. FDA GEB IOB ? PNC
- 1) LBN 2) MPQ 3) LJO
4) LNW 5) None of these
33. AE CG EI ? IM
- 1) GL 2) OK 3) FG
4) HI 5) None of these
34. How many pairs of letters are there in the word VENGEPFUL each of which has so many letters between them as in the English alphabet?
- 1) None 2) One 3) Two
4) Three 5) None of these
35. In a certain code "EXPERT" is written as "DWQFQZ". How is "PITCH", written in that code language?
- 1) QDSQPM 2) QFUSNK 3) QFUSPM
4) QOUSNK 5) None of these

Directions (Q. 36-38): Each of the questions below consists of a question and two statements I and II. You have to decide whether the data provided in the statements are

sufficient to answer the question and based on this give answer

- 1) If the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient.
 - 2) If the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient.
 - 3) If the data either in statement I alone or in statement II alone are sufficient to answer the question.
 - 4) If the data given in both statements I and II together are not sufficient to answer the question.
 - 5) If the data in both the statements I and II together are necessary to answer the question.
36. Is I the smallest?

- I. E is greater than or equal to G, which is equal to F and greater than or equal to H and I.
 - II. H is equal to G and is not greater than F, E is greater than F.
37. In the word 'MADE' formed from these four letters?
- I. There are two letters between E and M. M is at the extreme left end.
 - II. The word starts with M and there is only one letter between M and D.
38. How is C related to E?
- I. P is wife of L, who is father of F, who is brother of C. P is sister of E.
 - II. C and F are daughter and son of L respectively. L is husband of P, who is sister of E.

Directions (Q. 39-41): Study the following information carefully and answer the questions given below:

Five friends G, H, I, J and K are staying in the same locality. H's house is 10m to the east of G's house and 12m to the north of J's house, which is 14m to the west of J's house. K's house is 8m to the west of J's house.

39. In which direction is J's house with respect to G's house?
- 1) Northwest 2) North 3) South
 - 4) Southeast 5) None of these

40. In which direction is K's house with respect to H's house?

- 1) Southwest 2) Northwest 3) South
- 4) East 5) None of these

Test-II: English Language

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

Humans are still evolving even though modern housing and sanitation, medical science and a rich and varied diet appear to have largely insulated much of the population from the life-or-death struggle of natural selection, a study has found.

Falling death rates and a decrease in family size in the Western world since the start of the industrial revolution 200 years ago have not prevented Darwinian evolution from exerting its effect on the human gene pool, scientists said. They analysed church records of births, marriages and deaths for 10,000 inhabitants of seven parishes in Finland since the beginning of the 18th Century and concluded that evolution is still occurring.

"We are still evolving. As long as some individuals have more children and others have fewer, there is potential for evolution to take place," said Elisabeth Selander of Uppsala University in Sweden.

"As long as there is variation in the population in terms of reproduction, there will be a difference in reproductive success, which means there's something for natural selection to work on," Selander said.

Selander and her colleagues at the universities of Sheffield and Turku in Finland found that cultural influences were not everything because there were small but significant effects caused by genetic inheritance.

They found that between 1840 and 1870 of the variations between individuals in lifespan, family size and ages of first and last childbirth were influenced by genes.

"This is exciting because if genes affected differences between individuals in these traits, it means they could change in response to natural selection," Selander said.

The study, published in the journal *Evolution*, showed that the genetic influence on timing of when someone is likely to begin a family and the overall size of family has actually risen in recent times compared to 18th and 19th Centuries.

This means that modern humans could still be evolving because people are responding to Darwinian natural selection on the genetic differences between individuals within the population, the scientists said.

41. What is the basic trend that comes out of the given passage?

- 1) That modern medical science and varied diet has

Impacted genetic inheritance drastically

- 2) That lifestyle changes have not insulated us from natural selection.
- 3) That the theory of the survival of the fittest does not rest on Darwinian theory
- 4) That human evolution has gone down since the advent of the Industrial Revolution
- 5) None of the above

4) Which of the following is said about the various aspects of how evolution is still going on?

- (A) As long as there is difference in the size of the family there is scope for evolution to take place.
- (B) As long as there is no variation in the population in terms of reproduction, there is chance for human evolution to go on.
- (C) As long as there is difference in the reproductive aspects where natural selection is possible, evolution is bound to occur.

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

4) Which of the following is correct in the context of the given passage?

- (A) The late Darwinian theory exerts its effect on the human gene pool.
- (B) Despite falling death rates and a decrease in family size human evolution is still occurring.
- (C) Modern housing and sanitation have succeeded in loosening the life-or-death struggle of natural selection.

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

4) Which of the following is/are incorrect according to the given passage?

- 1) It was found in a study that variations between ages of first and last childbirth were not influenced by genes.
- 2) Cultural influences were big which showed greater impact on genetic inheritance.
- 3) There is still scope for natural selection due to variations between individuals in their life-span.
- 4) Both 1) and 2)
- 5) Both 2) and 3)

4) What does the term "natural selection" mean?

- 1) The way in which nature selects and prioritises one species over the other
- 2) The way in which geographical factors impact the evolution of species
- 3) The way in which the species naturally select their partners for mating
- 4) The way in which nature supports the stronger species and eliminates the weaker one
- 5) None of the above

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

- 46. Insulated
1) secluded 2) protected 3) joined
4) ringed 5) uninvolved
- 47. Inheritance
1) benefit 2) return 3) winnings
4) heritage 5) success
- 48. Inhabitants
1) alien 2) immigrant 3) dweller
4) stranger 5) landlord

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

- 49. Evolution
1) stagnation 2) progression 3) flowering
4) change 5) mutation
- 50. Traits
1) attribute 2) peculiarity 3) quality
4) finance 5) normality

Directions (Q. 51-55): Each question below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank that best fits the meaning of the sentence as a whole.

- 51. The progress of a fast life and lifestyles have _____ many people to look for _____ outside marriage.
1) made, involvement
2) persuaded, gratification
3) caused, work
4) forced, engagement
5) left, job
- 52. It is _____ to align with illegal migrants, who are changing the _____ of the border states.
1) obvious, population
2) beneficial, condition
3) harmful, norms

- 4) station, status
5) diagnosis, demography
23. A possible security _____ from the Maoists in Telangana has proved to be a _____ for the state cabinet.
- 1) arrangement, profit 2) deployment, gain
3) requirement, harmful 4) threat, windfall
5) measures, needless
24. India has seen tough times due to floods in Jammu & Kashmir, where heavy rainfall is _____ the western Himalayas, killing over 400 people and _____ thousands of them.
- 1) battered, displacing 2) damaged, relocated
3) maimed, transformed 4) ravaged, shifted
5) dilapidated, dissociated
25. To create appropriate safety measures and to _____ the country well enough for any climate danger, knowledge and awareness about an situation is essential.
- 1) furnish, increasing 2) maintain, urgent
3) equip, impending 4) fill, approaching
5) arrange, imminent
- Directions (Q. 26-40): In each question below is given a sentence with four words printed in bold type. 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.
26. A Muslim woman is accused of blasphemy, ticked by her employees, dragged through police stations and _____ courts, and is forced to go underground in the face of a vicious hate campaign, including death threats.
- 1) 1) 2) 2)
3) 3) 4) 4)
All correct 5) 5)
27. A commercial appellate division will hear appeals on the orders and decrees of the commercial courts.
- 1) 1) 2) 2)
3) 3) 4) 4)
All correct 5) 5)
28. The Archaeological Survey of India has given up _____ explanation midway and the centre to has not released _____ funds, resulting in a potential tourist site being left untapped. All correct
- 1) 1) 2) 2)
3) 3) 4) 4)
5) 5)

29. Financial reforms are gradually implemented and the RBI has taken steps to increase competition in the banking sector as well as its efficiency but more is needed to achieve a more efficient allocation of capital.
- 1) 1) 2) 2)
3) 3) 4) 4)
All correct 5) 5)
30. The death sentence was commuted to life not because the case of the prosecution was weak but because the trial court failed to record full weightage to the mitigating factors of the case. All correct
- 1) 1) 2) 2)
3) 3) 4) 4)
5) 5)

Directions (Q. 41-45): Rearrange the following five sentences (A), (B), (C), (D) and (E) in the proper sequence to form a meaningful paragraph and then answer the questions given below.

- (A) In the circumstances, plastic money in the form of credit and other cards has become a preferred mode of payment and has wide acceptance among public.
- (B) Payments for purchase can be made in cash, cheque or cards.
- (C) Cheques are not often accepted as the credit standing of the person issuing a cheque is not apparent.
- (D) With the increasing use of the plastic, the financial system is moving more towards cashless transactions.
- (E) In respect of cash, there is the limitation that bigger payments cannot be made in cash on account of the need to carry bulk.
41. Which of the following should be the **FIRST** sentence after rearrangement?
- 1) A 2) C 3) D 4) B 5) E
42. Which of the following should be the **SECOND** sentence after rearrangement?
- 1) E 2) B 3) A 4) C 5) D
43. Which of the following should be the **THIRD** sentence after rearrangement?
- 1) D 2) B 3) E 4) A 5) C
44. Which of the following should be the **FOURTH** sentence after rearrangement?
- 1) B 2) A 3) C 4) E 5) D
45. Which of the following should be the **FIFTH (LAST)** sentence after rearrangement?
- 1) D 2) C 3) E 4) C 5) A

Directions (Q. 66-70): 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 in the answer. If there is 'No error', the answer is 5). (Ignore errors of punctuation, if any.)

66. 1) BJP also has a history of / 2) putting aside its / 3) Hindutva agenda to form and run / 4) the NDA government at the centre. / 5) No error
67. 1) Many people who are / 2) revolve in their public life / 3) are devoutly religious / 4) in their personal life. / 5) No error
68. 1) This was a year when Indian cricket / 2) was laden with Test disasters / 3) whenever the young team stepped out / 4) from the subcontinent. / 5) No error
69. 1) Until six months ago / 2) when Salimkh lost / 3) in the first round of half-a-dozen tournaments, / 4) nobody uttered a word. / 5) No error
70. 1) Shashi threw the bucket / 2) in the river / 3) and resumed home / 4) without little water / 5) No error

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

The theory of rebirth (71) that a soul is (72) and has to go through a (73) number of birth-and-death cycles (74) it attains moksha. Complete (75) from this routine. Though death is physically and mentally (76), it should at least philosophically be a positive, if not a downright celebratory, event — (77) every death brings the soul that much closer to (78).

The (79) of including dance and music in several professions of certain communities may seem (80) to some, but it probably has its origin in this thought.

71. 1) prescribes 2) predicates 3) postulates
4) supposes 5) hypothesises
72. 1) huge 2) invincible 3) perfect
4) colossal 5) indestructible
73. 1) known 2) restricted 3) limited
4) finite 5) insignificant
74. 1) prior 2) before 3) later
4) than 5) no
75. 1) liberation 2) release 3) discharge
4) relief 5) rescue
76. 1) tender 2) painful 3) nasty
4) miserable 5) venerated
77. 1) when 2) hence 3) since
4) how 5) reason
78. 1) danger 2) distraction 3) pleasure
4) inaction 5) salvation
79. 1) practice 2) mode 3) form
4) tactics 5) religion
80. 1) funny 2) curious 3) different
4) bizarre 5) difficult

Test-III: General Awareness

81. A change in base year pushed up the economic growth rate for 2013-14 to 6.9 per cent. The base year for computing national accounts has been revised from 2004-05 to
- 1) 2005-06 2) 2006-07 3) 2008-09
4) 2009-10 5) 2011-12
82. The non-performing assets (NPA) of the nationalised banks in 2013-14 stood at
- 1) ₹9,116 cr 2) ₹15,145 cr 3) ₹91,261 cr
4) ₹1,62 lakh cr 5) ₹2,16 lakh cr
83. Who among the following has won the women's singles title of the Australian Open 2015?
- 1) Maria Sharapova 2) Eugenie Bouchard
3) Serena Williams 4) Sarah Bradsher
5) Ann Ivanovic
84. As per the news published in financial newspapers, nine public sector banks are getting fresh capital infusion as announced by the Finance Minister in Union Budget 2014-15. How much money was reserved in the budget for the same?
- 1) ₹1,200 cr 2) ₹12,300 cr 3) ₹15,200 cr
4) ₹16,800 cr 5) None of these
85. Which of the following is a financial institution, established in 1978, which insures all bank deposits, such as savings, fixed, current, and recurring deposits for up to a certain limit?
- 1) DICGC 2) BDOGC
3) LIC 4) GIC
5) None of the above
86. Preeti Tickoo is the present CEO of which of the following airlines operating in India?
- 1) Jet Airways 2) Spicejet 3) Wizzair
4) Indigo 5) GoAir
87. The Union Govt has decided to reduce its stake in the 27 PSUs down (8) 32 per cent to meet the higher capital requirement for meeting the Basel-III norms, which will come into effect from Apr
- 1) 2015 2) 2016 3) 2017
4) 2018 5) 2019
88. The 2015 G-20 Summit, the 10th annual meeting of the G-20 heads of govt, will be held on 15-16 Nov 2015 in
- 1) Athens, Greece
2) Antalya, Turkey
3) Brisbane, Australia
4) Saint Petersburg, Russia
5) Cannes, France
89. Which of the following pairs of countries and their central banks is not matched correctly?
- 1) Canada - Reserve Bank of Canada
2) UK - Bank of England
3) Switzerland - Swiss National Bank

- 4) China – People's Bank of China
5) Sri Lanka – Central Bank of Sri Lanka
90. The bad loans of nationalised banks have increased in 2013-2014, according to the RBI. It also means that
1) NPAs of the banks have increased.
2) Banks have not earned good profit during the period.
3) Banks lost much in this period.
4) The loan portfolio of these banks shrank in this period.
5) None of these
91. Which of the following pairs of international organizations and their headquarters is not matched correctly?
1) Bank of International Settlements (BIS) – Basel, Switzerland
2) OECD – Paris, France
3) SWIFT – La Hulpe, Belgium
4) WTO – Zurich, Switzerland
5) None of these
92. What is the official currency of Brazil?
1) Brazilian real 2) Brazilian cruzeiro
3) Brazilian ruggit 4) Brazilian real
5) None of these
93. Lima is the capital and the largest city of
1) Chile 2) Peru 3) Bolivia
4) Ecuador 5) Poland
94. Which of the following is a regulatory authority?
1) IBA 2) IPHDA 3) CIBIL
4) CIRA 5) SIDBI
95. The present Union Cabinet Minister for Social Justice and Empowerment is
1) Maneka Gandhi 2) Kalraj Mishra
3) Thawar Chand Gehlot 4) DV Sadasanala Gowda
5) M Venkadesh Naydu
96. The book *Playing It My Way: My Autobiography* is the autobiography of
1) Brett Lee 2) Brian Lara
3) Sanath Jayasuriya 4) Sachin Tendulkar
5) Mahendra Singh Dhoni
97. The name of Vijay Kumar is associated with the game of
1) shooting 2) archery 3) boxing
4) wrestling 5) discus throw
98. Novak Djokovic won the men's singles title of the 2013 Australian Open, defeating
1) Stan Wawrinka 2) Roger Federer
3) Kei Nishikori 4) Rafael Nadal
5) Andy Murray
99. Name the river on which the 313-metre-high Pancheshwar multi-purpose project worth ₹1500 cr will come up in Nepal with India's assistance.
1) Son Koshi 2) Ghaghara 3) Mahakali
4) Buri Gandak 5) None of these
100. Who among the following is the new chairman of the Hindustan Aeronautics Limited (HAL)?
1) RK Tyagi 2) T Suresh Raja
3) Kiran Kumar Ahr Seelie 4) Avinash Chander
5) None of these
101. India's biggest automobile tycoon as of now is
1) Mahindra and Mahindra
2) Ashok Leyland
3) Force Motors
4) Tata Motors
5) Maruti Suzuki
102. The Centre has asked all the schools and higher educational institutions to celebrate 'Mahatma's Birth' on
1) 21 Jan 2) 21 Mar 3) 21 Sep
4) 21 Apr 5) 21 Feb
103. The Maharashtra govt allowed agricultural bodies and companies to conduct field trials of genetically-modified (GM) brinjal, rice, chickpea (chana) and cotton. The trials of GM crops are also allowed in
1) Punjab 3) Andhra Pradesh 3) Haryana
4) Delhi 5) All the above
104. Edgar Lungu has been sworn in as the new President of
1) Malawi 2) Zambia 3) Mozambique
4) Zimbabwe 5) Namibia
105. Comandante Battalion for Rapid Action (CoBRA) is a specialised unit of the CRPF created to counter the
1) Maoist problem
2) insurgency in North-Eastern states
3) militancy in Jammu & Kashmir
4) militant attack
5) None of these
106. Who among the following defeated Kishore Brikash to win the men's singles title of the Syed Modi Grand Prix Gold badminton 2013?
1) Ajay Jayaram 2) Parupalli Kashyap
3) Himesh Selvaran 4) Liu Dan
5) Lee Chong Wei
107. What is India's ranking in the 2014 edition of the Global

Taken **Commonwealth Games (CWG)** released by the Swiss Institution **INSEAD?**

- 1) 20th 2) 23rd 3) 30th
4) 60th 5) 70th

98. The Third Party Administrators (TPAs) provide services including claims processing, premium collection, enrolment and cashless processing to insurance companies. TPA was introduced by the IRDA in

- 1) 1999 2) 2004 3) 2000
4) 1972 5) 2011

99. An entity willing to become an insurance repository will have to obtain approval from the

- 1) Finance Ministry 2) RBI
3) SEBI 4) IRDA
5) GIPSA

100. The govt is expected to soon take a decision on Rangita committee recommendations. These recommendations are related to bringing reforms in

- 1) Central Bureau of Investigation (CBI)
2) Central Public Sector Enterprises (CPSEs)
3) Asset Reconstruction Companies (ARCs)
4) Microfinance Institutions (MFIs)
5) None of these

101. Chief Minister TR Zariwag won the trust vote in the 60-member Assembly in which of the following states recently?

- 1) Mizoram 2) Tripura 3) Nagaland
4) Manipur 5) Arunachal Pradesh

102. With regard to health insurance policies provided by general insurers, what is the term used for the facility that lets you avail the hospitalisation benefits without any advance payment?

- 1) No-claim facility
2) Universal policy
3) Cashless facility
4) Paperless policy
5) None of these

103. The Periyar Tiger Reserve has tagged the National Tiger Conservation Authority (NTCA) biennial award for encouraging local public participation in managing the reserve. It is situated in

- 1) Chhattisgarh 2) Assam
3) Kerala 4) Arunachal Pradesh
5) Andhra Pradesh

104. The National Voters' Day is observed on

- 1) 21 Jan 2) 23 Jan 3) 25 Jan
4) 7 Feb 5) 10 Feb

105. Patrick Modiano was awarded the 2014 Nobel Prize for

- 1) Economic Sciences 2) Medicine
3) Physics 4) Literature
5) Chemistry

106. Who among the following has been crowned as Miss

Universe 2013?

- 1) Paulina Vega
2) Koyal Rana
3) Gabriela Ibar
4) Diana Harbuzha
5) Nio Santhia

107. The Global Exhibition on Services (GES) will be organised in which city 23-25 Apr, 2013 by the Ministry of Commerce and Industry?

- 1) New Delhi 2) Gurgaon 3) Bangalore
4) Hyderabad 5) Noida

108. Name the winter storm which hit the US recently.

- 1) Jojo 2) Katrina 3) Elena
4) Camille 5) Isaac

109. The National Insurance Company Limited (NICL), established in 1956, is headquartered at

- 1) Kolkata 2) Mumbai 3) New Delhi
4) Hyderabad 5) Chennai

110. The Union Govt has launched a scheme called DAY to impart skills to rural and urban poor. The term DAY stands for

- 1) Deendayal Antyodaya Yojana
2) Deendayal Aam Yojana
3) Deendayal Aarun Yojana
4) Deendayal Asha Yojana
5) None of these

Test-IV: Numerical Ability

Directions (Q. 121-126): What will come in place of question mark (?) in the following questions?

121. $\frac{4}{5}$ of 1875 + 60% of 2300 = ? - 1899

- 1) 1220 2) 854 3) 480
4) 664 5) 1528

122. $\sqrt{2744} \times 18 + 7 + 20.5 = 1892$

- 1) 90 2) 70 3) 80.5 4) 50 5) 60

123. $4.544 + 54.466 + 8.66 - 13.28 = ?$

- 1) 58.38 2) 67.67 3) 54.39
4) 34.91 5) 43.39

124. $\frac{3}{7}$ of $\frac{427}{51} + 68$ of $\frac{602}{1156} = ?$

- 1) 61 2) $\frac{61}{602}$ 3) $\frac{602}{61}$

125. $\frac{34}{81}$ 5) None of these

125. $18\% \text{ of } 265 + 35\% \text{ of } 290 = (?) - 18.7$

- 1) 12 2) 13.8 3) 14
4) 12 5) None of these

$$126. 3\frac{1}{7} + 4\frac{1}{14} + 1\frac{3}{7} = 9\frac{3}{14} + ?$$

- 1) $4\frac{1}{14}$ 2) $4\frac{2}{7}$ 3) $4\frac{3}{7}$
 4) $4\frac{5}{7}$ 5) $5\frac{2}{7}$

$$127. \frac{21 \times 57 + 7}{(19)^2} = 69$$

1) 19 2) 361 3) 334 4) 461 5) 180

$$128. (99)^2 - (32)^2 = ?$$

1) 9017 2) 6171 3) 4120 4) 3217 5) 5317

$$129. 32\% \text{ of } 6375 - 39\% \text{ of } 7700 = (37)^2 - ?$$

- 1) 4 2) 185 3) 204
 4) 188 5) None of these

$$130. \frac{1773 - 1483}{7} = 2.5$$

- 1) 178 2) 196 3) 188 4) 155 5) 184

Directions (Qs. 131-135): What should come in place of question mark in the following number series?

$$131. 511 \quad 713 \quad 1117 \quad ? \quad 2731 \quad 3841$$

- 1) 880 2) 883 3) 1748
 4) 840 5) 2040

$$132. 1.5 \quad 8 \quad 36 \quad 225 \quad 1816 \quad ?$$

- 1) 12736 2) 18182
 4) 14727 5) 18183 3) 12737

$$133. 7 \quad 21 \quad 903 \quad 715 \quad ? \quad 71395$$

- 1) 610 2) 602
 4) 613 5) 6251 3) 603

$$134. 63 \quad 64 \quad 132 \quad 409 \quad ? \quad 8203$$

- 1) 1628 2) 1646
 4) 1636 5) 1634 3) 1636

$$135. 79 \quad 88 \quad 106 \quad 142 \quad 214 \quad ?$$

- 1) 258 2) 252 3) 258
 4) 458 5) 268

136. Two taps A and B can fill a tank in 14 hours and 28 hours respectively. If both the taps are opened simultaneously and after two hours tap B is closed, how much time (in hours) will tap A take to fill the remaining tank?

- 1) 12 2) 18 3) 18
 4) 15 5) None of these

137. A man read $\frac{1}{3}$ of a book on one day and $\frac{2}{3}$ of the remainder on another day. If there were 16 pages unread, how many pages did the book contain?

- 1) 76 2) 84 3) 80
 4) 185 5) 98

138. A can do a work in 25 days. When he had worked for 15 days, B replaced him. If he completes the remaining

work in 12 days, in how many days can B alone finish the work?

- 1) 25 days 2) 30 days 3) 24 days
 4) 28 days 5) 18 days

139. A car covered a distance of 900 km at a constant speed. Had the speed of the car been 20 miles per hour more it would have taken 8 hours less to cover the same distance. What was the original speed of the car?

- 1) 25 kmph 2) 40 kmph 3) 30 kmph
 4) 50 kmph 5) 15 kmph

140. There are 2 red pens and 4 green pens in a box. If two pens are drawn randomly, what is the probability that both of them are of the same colour?

- 1) $\frac{1}{21}$ 2) $\frac{1}{3}$ 3) $\frac{3}{7}$

- 4) $\frac{3}{5}$ 5) None of these

Directions (Qs. 141-145): Refer to the table below and answer the questions that follow.

The table shows the number of employees working in various departments of a company in different years.

Year	Departments				
	Manufacturing	Marketing	Accounts	HR	Analysis
2008	170	65	30	58	60
2009	245	80	52	80	55
2010	470	83	80	93	64
2011	490	80	95	100	43
2012	518	64	132	105	45
2013	525	65	120	99	48

141. In which of the following years had each department more number of employees than it had in the immediate preceding year?

- 1) 2011 2) 2010 3) 2011
 4) 2012 5) None of these

142. What is the percentage increase in the number of employees in the accounts department from 2008 to 2012?

- 1) 240% 2) 25.33% 3) 340%
 4) 142% 5) None of these

143. What is the average no. of employees in 2011 in all the departments together? (Round off to integer)

- 1) 137 2) 180 3) 178 4) 177 5) 197

144. In which year did the total no. of employees reach twice the total no. of employees in the company in the year 2008?

- 1) 2009 2) 2010 3) 2011
 4) 2012 5) 2013

145. What is the percentage decrease in the number of employees in HR department in 2012 compared to the

number of employees in Accounts department in the same year?

- 1) 19% 2) 20.4% 3) 23%
4) 22% 5) None of these

146. A and B earn in the ratio of 3 : 5. They spend money in the ratio of 1 : 2 and save in the ratio of 4 : 1. If the total monthly savings of both is ₹1800, the monthly income of A is

- 1) ₹2800 2) ₹2000 3) ₹1400 4) ₹1500 5) ₹1800

147. The diameter of a sphere is reduced by 9%. By what per cent will the volume be reduced?

- 1) 14.27% 2) 19.67% 3) 16.16%
4) 13.96% 5) 13.87%

148. A person buys two watches for ₹1000 and sells one of them at 15% profit and another at 15% profit, and on the whole he gains 18%. Find the ratio of the cost prices of the two watches.

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

149. A man sells two goats for ₹400. He gains 25% on one of them and loses 25% on the second. What per cent gain/loss does he incur in the whole transaction?

- 1) 5% gain 2) 6.25% loss 3) 6% gain
4) 6.25% gain 5) 7.5% gain

150. A man bought an article for ₹100 at successive discounts of 20% and $x\%$. Find the value of x , if the marked price of the article is ₹400.

- 1) 28% 2) 30% 3) 35% 4) 40% 5) 50%

151. A lends ₹1000 into two parts to two men – one at 4% and another at 5% rate of interest. After 2 years he gains interest at rate of interest 4.2% pa on the total money. Find the amount of money lent at 4%.

- 1) ₹100 2) ₹600 3) ₹800
4) ₹600 5) ₹500

152. 30 men working 18 hours per day make a house in 10 days. In how many days will 24 men working 18 hours per day make it?

- 1) $11\frac{1}{9}$ 2) 12 3) $9\frac{1}{11}$
4) 10 5) None of these

153. When a man goes to his office at a speed of 10 kmph, he reaches 120 minutes before scheduled time, but when he goes at 5 kmph he reaches late by 2 hours. Find the distance between his house and the office.

- 1) 100km 2) 200km 3) 80 km 4) 90 km 5) 60km

154. A 600m-long train is moving at the speed of 40 kmph. In what time will it cross a man walking at 4 kmph in the same direction?

- 1) 3 minutes 2) 4 minutes 3) 5 minutes
4) 6 minutes 5) 7 minutes

155. The mean weight of 360 students in a school is 50 kg. The mean weight of a boy is 60 kg and that of a girl is 45 kg. Find the number of boys in the school.

- 1) 100 2) 120 3) 240
4) 80 5) 160

156. The average of 12 numbers is 30. The average of first five numbers is 26 and that of last 6 numbers is 15. Find the sixth number.

- 1) 100 2) 75 3) 80 4) 45 5) 60

157. A train is 400m long. It passes a man sitting in another train moving at 10 kmph in opposite direction in 9 seconds. Find the speed of the first train.

- 1) 130 kmph 2) 120 kmph 3) 80 kmph
4) 100 kmph 5) 35 kmph

158. The marked price of an article is ₹2000. It is sold at successive discounts of 10%, 5% and 30%. Find the selling price of the article.

- 1) ₹1480 2) ₹1368 3) ₹1632
4) ₹1448 5) ₹1360

159. How much above the cost price should an article be marked to gain 12% profit after giving a discount of 40% on the marked price?

- 1) 82.97% 2) 88.34% 3) 81.96%
4) 73.97% 5) 85.66%

160. A solution of salt and water contains 25% of salt by weight. Of this, 40 kg water evaporates and the solution now contains 30% of salt. Find the original quantity of salt.

- 1) 120 kg 2) 240 kg 3) 180 kg
4) 200 kg 5) 220 kg

Test-V: Computer Knowledge

161. Editing a document consists of reading through the document you've created, then

- 1) correcting your errors 2) printing it
3) saving it 4) deleting it
5) None of these

162. The Internet allows you to

- 1) send electronic mail
2) view Web pages
3) connect to servers all around the world
4) All of these
5) None of these

- which of the following options is concerned with people related to acquiring process?
- (1) Hardware (2) Hardware (3) Software
4) Firmware (5) Peripheral
184. Which of the following is considered as both input and output device?
- (1) Printer (2) Speaker (3) Modem
4) Monitor (5) Scanner
185. Which of the following is the second largest unit of RAM?
- (1) Terabyte (2) Megabyte (3) Giga
4) Gigabyte (5) Megabyte
186. What is present in motherboard that connects CPU with other parts on motherboard?
- (1) Input unit (2) System bus
3) ALL (4) Primary memory
5) None of these
187. A chat is
- (1) an internet standard that allows users to upload and download files
2) a typed conversation that takes place on a computer
3) an online area in which users conduct written discussions about a particular subject
4) the transmission of messages and files via a computer network
5) None of these
188. Hardware includes
- (1) all devices used to input data into a computer
2) sets of instructions that a computer runs or executes
3) the computer and all the devices connected to it that are used to input and output data
4) all devices involved in processing information including the central processing unit, memory, and storage
5) None of these
189. Which of the following is an image editing software in which we can draw and edit images?
- (1) Page Maker (2) MS-Point
3) Photo Image (4) Front page
5) Corel Draw
190. Which of the following is not a DBMS software?
- (1) dBASE (2) FORMPRO
3) ORACLE (4) SyBase
5) Data base 2000
191. The rectangular area of the screen that displays a program, data, and/or information is a _____
- (1) title bar (2) button (3) dialog box
4) window (5) None of these
192. _____ is the process of carrying out commands.
- (1) Fetching (2) Storing (3) Executing
4) Decoding (5) None of these
193. The _____ key and the _____ key can be used in combination with other keys to perform shortcuts and special tasks.
- (1) Control, Alt (2) Delete, Insert
3) Function, Toggle (4) Caps-Lock, Num Lock
5) None of these
194. The most common input devices are the _____ and the _____
- (1) microphone, printer
2) scanner, monitor
3) digital camera, speakers
4) keyboard, mouse
5) None of these
195. Which of the following commercial software products are examples of operating system software and application software, respectively?
- (1) Microsoft Windows XP and Microsoft Word
2) Microsoft Office XP and Microsoft Windows XP
3) MS DOS and Microsoft Windows XP
4) UNIX and LINUX
5) UNIX and Java
196. MS Excel is used for
- (1) letter writing (2) spreadsheet calculation
3) presentation (4) painting
5) None of these
197. _____ is processed by the computer into information.
- (1) numbers (2) processor
3) input (4) data
5) None of these
198. Personal computers can be connected together to form a _____
- (1) server (2) supercomputer (3) intranet
4) network (5) None of these
199. Which of the following is not necessary to be considered computer literacy?
- (1) The ability to write the instructions that direct a computer
2) An awareness of the computer's importance, versatility, and pervasiveness in society
3) Knowledge of what computers are and how they work
4) The ability to interact with computers using simple applications
5) None of these
200. An area of the microprocessor chip used to temporarily store instructions and data that the processor is likely to use frequently is termed as (s)
- (1) ALU (2) Bus (3) Cache
4) CPU (5) Flash
201. What would you do to highlight a word? You position the cursor next to the word, and then _____
- (1) drag mouse while holding button down
2) click mouse once
3) roll mouse around
4) roll and then click mouse
5) None of these

101. A _____ contains specific rules and words that express the logical steps of an algorithm.

- 1) programming language
- 2) syntax
- 3) programming structure
- 4) logic chart
- 5) None of these

102. What is backup?

- 1) Adding more components to your network
- 2) Preserving data by copying it from the original source to a different destination
- 3) Filtering old data from the new data
- 4) Accessing data on tape
- 5) None of these

104. Network components are connected to the same cable in the _____ topology.

- 1) star
- 2) ring
- 3) bus
- 4) mesh
- 5) radial

105. The _____ key will launch the Start button.

- 1) esc
- 2) shift
- 3) Windows
- 4) Start/ctrl
- 5) None of these

106. To move to the beginning of a line of text, press the _____ key.

- 1) home
- 2) a
- 3) pgup
- 4) enter
- 5) None of these

107. A hardware connected to a tower is called

- 1) CPU
- 2) software
- 3) peripheral
- 4) storage
- 5) None of these

108. The example of standard file format is

- 1) JPEG (.jpg)
- 2) Bitmap (.bmp)
- 3) Word (.doc)
- 4) Text (.txt)
- 5) Excel (.xls)

109. The _____ is the bus that houses the most important parts of a computer system.

- 1) software
- 2) hardware
- 3) input device
- 4) system unit
- 5) None of these

100. A _____ is a collection of information used as a unit.

- 1) folder
- 2) file
- 3) path
- 4) file extension
- 5) None of these

100. A _____ is a unique name that you give to a file of information.

- 1) folder
- 2) filename
- 3) filename extension
- 4) device letter
- 5) None of these

100. For seeing the output, you use

- 1) Monitor
- 2) Keyboard
- 3) Mouse
- 4) Scanner
- 5) None of these

103. The _____ manual tells you how to use a software program.

- 1) documentation
- 2) programming
- 3) technical
- 4) user
- 5) dictionary

104. Microcomputer hardware consists of three basic categories of physical equipment, viz _____ and _____.

- 1) keyboard, monitor, hard drive
- 2) system unit, input/output, memory
- 3) system unit, input/output, secondary storage
- 4) system unit, primary storage, secondary storage
- 5) CD, floppy, Pen Drive

105. A scanner scans _____.

- 1) Picture
- 2) Text
- 3) Both Picture and Text
- 4) Neither Picture nor Text
- 5) None of these

106. Dumb terminals usually have terminals and _____.

- 1) Mouse
- 2) Speaker
- 3) Keyboard
- 4) Mouse or Speaker
- 5) None of these

107. Most of the commonly used personal computers/laptops do not have a command key known as

- 1) Tab/over
- 2) Shift
- 3) Alt
- 4) Delete
- 5) Insert

108. What is the full form of USB as used in computer related activities?

- 1) Universal Security Block
- 2) Ultra Serial Block
- 3) United Service Block
- 4) Universal Serial Bus
- 5) None of these

109. Which of the following is the equipment which holds the screen of a computer?

- 1) Note
- 2) Desktop
- 3) Monitor
- 4) Monitor
- 5) Scanner

200. Which of the following is usually connected to a computer with the help of a cable?

- 1) Icon
- 2) Virus
- 3) Database
- 4) Pixel
- 5) Peripheral device