

Reasoning Ability

- 'P + Q' means 'P is brother of Q'
'P - Q' means 'P is sister of Q'.
Which of the following means 'M is maternal uncle of R'?
(a) $M - R + K$
(b) $M + K - R$
(c) $M + K \times Q$
(d) There is no such symbol
(e) None of these
- If + means \times , \div means $-$, \times means + and $-$ means \div , what should be the value of $4 + 11 \div 5 - 55 = ?$
(a) -48.5
(b) -11
(c) 44
(d) All of these
(e) None of these
- $S \times T$ means S is brother of T and $S + T$ means S is father of T, which of the following shows O is cousin of R?
(a) $R \times T + O$
(b) $R + T \times O$
(c) $R \times O \times T$
(d) $T \times O + R$
(e) None of these
- Four of the following five are alike in a certain way and hence form a group. Which one of the following does not belong to that group?
(a) 63
(b) 64
(c) 39
(d) 48
(e) 79
- Pointing to a photograph of a girl, Rajan said "She has no sisters or daughters but her mother is the only daughter of my mother." How is the girl in the photograph related with Rajan's mother?
(a) Sister-in-law
(b) grand daughter
(c) cannot be determined
(d) None of these
- Which one set of letters when sequentially placed at the gaps in the given letters series shall complete it? a _ bba _ aab _ aa _ abba _
(a) bacba
(b) bbaaa
(c) aabba
(d) aabaa
(e) none of these

7. A is heavier than B but lighter than A. B is heavier than C. D is heavier than A but lighter than E. Which among these are lightest?

- E
 - D
 - C
 - B
 - None of these
- If the word 'CHENNAI' is coded as DIFOOBJ then how the word 'BANGLORE' would be coded?
(a) CBMHJPSE
(b) CBOHMPFSF
(c) CBNHJNQD
(d) ABMFFSF
(e) None of these
 - In a certain code language, pit nae tom mens apple is green; nae ho tap means green and white and hot tom ka means shirt is white) Which of the following represents apple in that language?
(a) nae
(b) tom
(c) pit
(d) ka
(e) None of these

Directions (Qs. 10-14):

In the following questions, numbers from 0 to 9 are coded in the following manner:

3 6 9 7 0 2 8 1 5 4
HPVSGDJKMR

- If a number starts and ends with non-zero odd number then the first and the last digits should be coded as A and (b)
- If a number starts and ends with non-zero even number then the first and the last digits should be coded as X and Y respectively.
- What is the code for 529963?
(a) MDVJPH
(b) ZDVJPA
(c) ADVVPB
(d) ADVJPH
(e) None of these
- What is the code for 497010?
(a) RVSGKG
(b) AVDHKB
(c) VRDKHG
(d) BVDHKA
(e) None of these
- Which of the following numbers is represented by ASGHKB?
I. 670312
II. 470313
III. 270318

- (a) I and III (b) II
 (c) II and III (d) I
 (e) III

13. What is the code for 9702815?

- (a) VKJDRP (b) VHPJMRD
 (c) VSGDJKR (d) VSGDJKM
 (e) None of these

14. Which of the following numbers is represented by KSVHPM?

- (a) 109364 (b) 179365
 (c) 176365 (d) 168359
 (e) None of these

Directions (Qs. 15-19):

Below in each question five words are given. Which of them will come in the middle place if all of them are arranged alphabetically? Serial number of that word is the answer.

15. (a) Encounter (b) Enormous
 (c) Engineer (d) Enlarge
 (e) Encroach
16. (a) Network (b) Nepotism
 (c) Neutral (d) Neighbour
 (e) Nervous
17. (a) Granular (b) Gratuity
 (c) Gravitite (d) Greatness
 (e) Grateful
18. (a) Residential (b) Reputation
 (c) Resistant (d) Residence
 (e) Reschedule
19. (a) Bracelet (b) Boutique
 (c) Bourgeois (d) Brackish
 (e) Bramble

Directions (Qs. 20-24):

The number group in each question is to be coded in the following codes :

Number 3 8 7 0 1 9 6 4 2 5

Codes N L D M H B V R G P

You have to find out which of the answers (A), (B), (C) and (D) has the correct coded form of the given number group. If none of the coded form is correct, mark (E) as the answer.

20. 7096447

- (a) DMBVMRD (b) VBLGRNH
 (c) DMBVRRD (d) DDBVRRD
 (e) None of these

21. 849835

- (a) LRLBNP (b) BRNLPM
 (c) LRDGMP (d) PMLHBR
 (e) None of these

22. 57920642

- (a) DPBGMRVH (b) PDBRLNGH
 (c) MVRGHLDP (d) PDBGMVRG
 (e) None of these

23. 7561024

- (a) DPVGMVRH (b) DPVFMGR
 (c) HMRLDVP (d) VHDPGRL
 (e) None of these

24. 48236017

- (a) RLGDLMHV (b) BNDPGMRH
 (c) VHMCDMRL (d) HNPCBMHV
 (e) None of these

25. A and B are brothers. C and D are sisters. A's son is D's brother. How is B related to C?

- (a) Father (b) Brother
 (c) Sister (d) Brother-in-law
 (e) None of these

26. How many such pairs of letters are there in the word PLAINLESS each of which has as many letters between them in the word as they have in the English alphabet, in the same sequence?

- (a) Two (b) Three
 (c) Four (d) Five
 (e) None of these

27. What will come in place of the question mark (?) in the following sequence? BEFORE, EFORE, FORE, ? , RE

- (a) BORE (b) ORE
 (c) EORE (d) FRE
 (e) None of these

28. Choose the word from alternatives which belongs to the same group.

Sitar, Guitar, Tanpura(a)

- (a) Harmonium (b) Tanpura
 (c) Mrindanga (d) Violin
 (e) None of these

29. 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?

- (a) Orange (b) Raddish
 (c) Onion (d) Potatoes
 (e) Cauli flower

30. 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?

- (a) Neptune (b) Sun
 (c) Jupiter (d) Mercury
 (e) Plato

31. If OAK is coded as PBL then TAKE will be coded as.

(a) UCLF (b) UBLE
(c) UBME (d) UBLE
(e) UBEL

32. In a code language 'COULD' is written as BNTKC and MARGIN is written as 'LZQFHM'. How will 'MOULDING' be written in that code ?

(a) LNTKCHMF (b) CNMFINTK
(c) LNKTCHEMF (d) NTKKHEMF
(e) NHTTCHEMF

33. If code for 'APPLE' is 'BQQMF' then what will be code for 'SCHOOL'?

(a) TDIPPN (b) TDIPPM
(c) TDIPOM (d) TDIOPM
(e) TDIOPP

34. How many meaningful English word can be formed by using the second, the fifth, the seventh and the tenth letters of the word CULTURE, each only once, but in different sequence ?

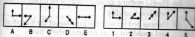
(a) One (b) Two
(c) Three (d) None of these
(e) More than three

35. Select a figure which will continue the series given in the first picture:-



(a) 1 (b) 2
(c) 3 (d) 4
(e) 5

36. Select a figure which will continue the series given in the first picture:-



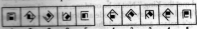
(a) 1 (b) 2
(c) 3 (d) 4
(e) 5

37. Select a figure which will continue the series given in the first picture:-



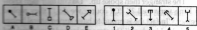
(a) 1 (b) 2
(c) 3 (d) 4
(e) 5

38. Select a figure which will continue the series given in the first picture:-



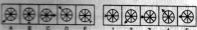
(a) 1 (b) 2
(c) 3 (d) 4
(e) 5

39. Select a figure which will continue the series given in the first picture:-



(a) 1 (b) 2
(c) 3 (d) 4
(e) 5

40. Select a figure which will continue the series given in the first picture



(a) 1 (b) 2
(c) 3 (d) 4
(e) 5

English Language

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

Every morning the men of the village would tuck into a **hearty** breakfast and then gather in groups. If the men had spent even a little time on their land, they would have **reaped** wonderful crops but they spent the day telling each other tall tales. They returned home only at lunch and dinner time. All responsibilities fell on the women. They cooked, cleaned, sent the children to school, worked in the fields, took the crops to the market—in short, they did everything. The women grew tired of this. Someone suggested writing to the King, who was known to be fair and kind. So a letter was written and sent. The Women went back to their work, but were on the lookout to see if the King would solve their problem. Many days passed, and slowly the women began to lose hope. After all, why would the King of such a vast empire be concerned about the plight of a few women in a tiny village like theirs ?

One night, when the men gathered to chat and boast after dinner, a tall and handsome stranger joined them. Each

man wanted to prove he was better than the others to impress him. One said, "As soon as I was born, I ran to the capital and met the King." Not to be outdone, a second man said, "When I was a day old, I rode a horse all the way to the King's palace and we had the most delicious breakfast together." At the thought of food everyone began to applaud. Now a third man said, "I sat on an elephant when I was a week old and had lunch with the King in his palace." Before the admiring murmurs could die down, a fourth one said, "When I was a month old I flew to the King's garden. He let me sit with him on his throne."

The stranger then spoke up. "Do you four men know the King very well?" "Of course we do!" they replied together. "In fact, he is proud to have supernatural beings like us in his kingdom." The stranger looked thoughtful and said, "Some time ago, the King called four supermen to the city in order to repair the city walls. Since the largest, toughest stones were used, this could be done only by these supermen. The four asked to be paid in gold and the King gave them the money. But they disappeared and I have been wandering the kingdom looking for them. The King has ordered me to find them and bring them back to the capital to finish the work. They will also have to return the gold they ran away with. It looks like my search has finally ended. I will take you four to the King, along with the gold you stole from him. I shall be the rich one now."

By the time the stranger finished telling this amazing story, the men's faces were ashen. What trouble had their lies landed them in? They dived at the stranger's feet. "Forget what we said!" They wailed. "Those were all lies. We are just lazy men." The stranger smiled. "I will tell the king there are no supermen in this village, only hard-working, ordinary men and women. But he will come to verify this himself!" The men promised to stop telling tales and do some honest work. That night the stranger left the village on a white horse, fit to belong to the King!

41. Which of the following can be said about the men of the village?

1. They were lazy and spent the whole day doing nothing.
2. They were supportive if their wives or daughters wanted to work.
3. They were well acquainted with the King.

- (a) Only 1 (b) Both 2 and 3
(c) Only 2 (d) Both 1 and 3
(e) None of these

42. Why did the women of the village write to the King?

- (a) They wanted him to acknowledge their hard work and reward them
- (b) They wanted him to see their miserable condition for himself
- (c) They wanted him to send people to help them to do all their work

(d) They wished to meet the king in person to discuss their problems

(e) None of these

43. What did the men discuss when they gathered in groups?

- (a) The food they would eat at the next meal
- (b) They boasted about the wealth they had cheated the King out of
- (c) Their wife's accomplishments
- (d) Impossible tasks that they were able to accomplish
- (e) The problems facing the village

44. Which of the following is TRUE in the context of the passage?

- (a) The stranger spent a long time in the village studying the people's habits
- (b) The King was deceived by four men with super powers
- (c) The women of the village actively participated in the story telling sessions
- (d) The men of the village were very fond of food
- (e) The men of the village did not cultivate the land as they did not know how to

45. What motivated the men to begin working?

1. They felt bad that the women were overworked.
2. The stranger threatened them with imprisonment for their idleness.
3. They wanted to impress the stranger.

- (a) Both 1 and 2 (b) Only 1
(c) Only 3 (d) Only 2
(e) None of these

46. How did the King deal with the letter from the women of the village?

- (a) He did nothing about it because he thought their problem was silly
- (b) He was tied up with the business of the Kingdom and could not spare anyone to help them
- (c) He ignored the letter because he knew the men of the village and was fond of them
- (d) He plotted with one of his courtiers to remedy their problem
- (e) None of these

47. Which of the following describes the King?

- (a) He was sensitive and concerned about the needs of his subjects
- (b) He did not trust anyone and verified facts for himself
- (c) He was wealthy and fond of horse riding

(d) The King was kind but foolish and people easily deceived him.

(e) He was merciless and severely punished those who did wrong.

48. Why did the men not farm the land in the village?

(a) The land was not fertile.

(b) They lacked adequate knowledge about farming.

(c) They were occupied with more urgent matters.

(d) The women insisted on being in charge of this activity.

(e) None of these.

49. What reason did the stranger give for visiting the village?

(a) The King had asked him to verify if the women's letter was accurate.

(b) He wanted to meet the people with superior abilities in the village.

(c) He was passing through looking for four men who had deceived the King.

(d) He wanted to steal the gold that the villagers had taken from the King.

(e) After a long journey he wanted to rest along with his horse.

50. Why did the men of the village fall at the stranger's feet?

(a) They realised he was the King and wanted to pay their respects.

(b) They wanted to express their sorrow for cheating the King of his gold.

(c) They wanted him to save them from the King's punishment.

(d) They were grateful to him for saving them from the King's anger.

(e) They wanted to see the King.

Directions—(Q. 51–53) Choose the word which is MOST NEARLY the SAME in MEANING to the word printed in bold as used in the passage(e)

51. **hearty**

(a) warm (b) enthusiastic

(c) strong (d) substantial

(e) energetic

52. **reaped**

(a) grown (b) harvested

(c) sown (d) receipt

(e) secured

53. **dived**

(a) jump (b) fell

(c) descend (d) submerged

(e) leap

Directions—(Q. 54–55) Choose the word which is most OPPOSITE in MEANING to the word printed in bold as used in the passage(e)

54. **finished**

(a) completed (b) interrupted

(c) began (d) rough

(e) dark

55. **admiring**

(a) rejecting (b) disapproving

(c) harmful (d) frightening

(e) threatening

Directions—(Q. 56–60) In each sentence below four words have been printed in bold which are lettered (a), (b), (c) and (d). One of these words may be wrongly spelled or inappropriate in the context of the sentence(e) Find out the wrongly spell or inappropriate word(d) The letter of that word is the answer. If all the words are correctly spelled and are appropriate the answer is (e), i.e) 'All correct.'

56. Every single (a) decision will be **reviewed** (b) at the **regular** monthly (c) meeting, (d) All correct (e)

57. We often (a) ask our customers to give us their **opinion** (b) and **suggestions** (c) for **improvement** (d). All correct (e)

58. I tried to convince (a) him that the **situation** (b) was not as **worse** (c) as it **appeared** (d). All correct (e)

59. **Underneath** (a) the new law (b) the managing director will no longer (c) be **appointed** (d) by the government. All correct (e)

60. After the meeting I **discussed** (a) the **issue** (b) with my **colleagues** (c) who were very **helpfull**. (d) All correct. (e)

Directions—(Q. 61–65) Rearrange the following SIX sentences 1, 2, 3, 4, 5 and 6 in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

1. "It is better to be worn out than rusted!" was his reply.

2. He could only study at home late at night.

3. I learnt a very important lesson from a young fisher boy called Javed (d)

4. One day, I asked him how he managed to remain so optimistic (c)

5. Javed went to school everyday and when he came home he had to help his mother to sell crabs.

6. He always seemed happy and enthusiastic despite these long hours.

61. Which of the following will be FIRST sentence after rearrangement?

- (a) 1 (b) 2
(c) 3 (d) 4
(e) 5
62. Which of the following will be the **SECOND** sentence after rearrangement ?
(a) 1 (b) 2
(c) 3 (d) 4
(e) 5

63. Which of the following will be the **THIRD** sentence after rearrangement ?
(a) 1 (b) 2
(c) 4 (d) 5
(e) 6
64. Which of the following will be the **FIFTH** sentence after rearrangement ?
(a) 1 (b) 2
(c) 3 (d) 4
(e) 5

65. Which of the following will be the **LAST (SIXTH)** sentence after rearrangement ?
(A) 1 (B) 2
(C) 3 (D) 4
(E) 5

Directions—(Q. 66–70) Which of the phrases (a), (b), (c) and (d) 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 (e) as the answer.

66. The majority of our clients prefer our new office timings, which are **convenience for them**—
(a) is convenient to
(b) are convenience to
(c) are convenient for
(d) convenience
(e) No correction required
67. The parents of **greater than half** these students have borrowed money to pay for their children's education—
(a) above half off (b) higher than half
(c) at least halve (d) more than half of
(e) No correction required
68. When you returned to the branch office, you must enter all the relevant details in the ledger stored in this cupboard—
(a) Returning (b) On returning
(c) Your return (d) While returning
(e) No correction required

69. Once you get your postgraduate degree in management get a job will be much easier—
(a) getting a job will(b) to get a job
(c) you will get a job(d) should get a job
(e) No correction required
70. He listened to my objections patiently and then explained why he had taken such a decision in my absence—
(a) that he had been (b) how he has
(c) why he was (d) when having
(e) No correction required

Directions—(Q. 71–80) 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 (e) The letter of that part is the answer. If there is no error, the answer is (e) i.e. 'No Error'. (Ignore the errors of punctuation, if any).

71. The Gramen Bank was (a)/setup to lend (b) /small amounts of money (c)/ for the poor. (d) No error (e)
72. He is given me (a) /a lot of documents (b)/to read before (c)/the presentation tomorrow (d)/. No error (e)
73. Many of our staff(a)/had the opportunity (b)/to go to Pune (c)/for training last year(d). No error (e)
74. Even those which (a) /have no previous (b)/work experience have (c)/ applied for this job (d). No error (e)
75. Most of the funds(a)/we get from (b)/ America is used to (c)/build roads and bridges (d). No error (e)

Directions—(Q. 76–80) In the following passage there are blanks each of which has been numbered (d) These numbers are 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)

... (76) — a child, the first trip I ever made outside my village was to the library in the next village with my grandfather. A big banyan tree ... (77) ... near the building with a cement platform under it. My grandfather would go and sit on the platform after ... (78) ... me at the first floor. Other village elders would also ... (79) ... him ther(e) I would read the children's books and be ... (80) ... in them, until my grandfather called me to go home.

One day after we reached home my grandfather said, "I have noticed how much you love books. Have you heard of a man named Andrew Carnegie? He was an American billionaire who willed most of his wealth not to his children but to a foundation, which built libraries. promise me, when you grow up, if you have more money than you need, you will buy books for at least one library."

76. (a) When (b) Like
(c) Still (d) As
(e) Being

77. (a) situated (b) stood
 (c) grown (d) seen
 (e) located
78. (a) seated (b) dropping
 (c) place (d) sending
 (e) abandoned
79. (a) wave (b) greeting
 (c) join (d) assemble
 (e) talk
80. (a) busy (b) engrossed
 (c) occupied (d) distracted
 (e) absorb

Quantitative Aptitude

Directions (Qs. 81-84): What will come in place of the question-mark (?) in the following questions?

81. $6.05 \times 4.4 + 0.3 = ?$
 (a) 102.55 (b) 88.73
 (c) 81.45 (d) 80.55
 (e) None of these
82. $44 + 11 + 7 \times 11 = (?)^2$
 (a) 9 (b) 11
 (c) 12 (d) 14
 (e) None of these
83. $600 + 120 \times 15 + 150 = ?$
 (a) 105 (b) 225
 (c) 110 (d) 151
 (e) None of these
84. 45% of 1500 + 35% of 1700 = ?% of 3175
 (a) 40 (b) 55
 (c) 45 (d) 35
 (e) None of these
85. Rohit and Rahul together got a profit of Rs. 9,600 and they distributed between themselves in the ratio of 5 : 7. What is the share of Rohit?
 (a) Rs. 4,000 (b) Rs. 5,600
 (c) Rs. 4,800 (d) Rs. 5,200
 (e) None of these
86. If $12 \times 7 = 408$ and $9 \times 8 = 207$ then 13×77
 (a) 190 (b) 91
 (c) 901 (d) 109
 (e) 182
87. A man starts from a point, walks 2 km towards north, turns towards his right and walks 2 km, turns right

again and walks 7 km. What is the direction now he is facing?

- (a) South (b) East
 (c) North (d) West
 (e) South east
88. $\frac{7}{8}$ of $\frac{3}{7}$ of a number is equal to 25% of 45% of another number. What is the ratio of the first and the second numbers respectively?
 (a) 3 : 7 (b) 9 : 10
 (c) 3 : 10 (d) 3 : 2
 (e) None of these
89. Rohit spends 30% of his monthly salary on Household. He spends respectively 20% and 10% of the remaining salary on education and conveyance. Out of remaining, he spends 20% and 30% on entertainment and maintenance of house. If he saves Rs. 5512.50, then what will be the monthly salary of Rohit?
 (a) Rs. 22,500 (b) Rs. 19,550
 (c) Rs. 20,500 (d) Rs. 21,050
 (e) None of these
90. The ratio of the present ages of Suman and Renu is 5 : 7 respectively. Four years hence the ratio will become 3 : 4 respectively. What is the present age of Renu in years?
 (a) 28 (b) 24
 (c) 20 (d) 21
 (e) None of these
91. If instead of multiplying a number by 7 the number was divided by 7. What should be the percentage error?
 (a) 100% (b) 96.8%
 (c) 92.70% (d) 97.9%
 (e) None of these
92. A man starts from his office and goes 5 km East. Then, he turns to the left and again walks for 3 km. Again, he turns left and walks 5 km. At what distance is he from the starting point?
 (a) 3 km (b) 4 km
 (c) 6 km (d) 7 km
 (e) none of these
93. LCM of two numbers is 1060 and their HCF is 10. If one of the numbers is 90, find the other number.
 (a) 220 (b) 210
 (c) 120 (d) 230
 (e) None of these
94. The average between a two digit number and the number obtained by interchanging the digits is 7. What is the difference between the two digits of the number?

- (a) 7 (b) 14 (c) 5 (d) Cannot be determined
(e) None of these

95. A circle and a rectangle have the same perimeter. The sides of the rectangle are 14 cm and 36 cm. What will be the area of the circle?

- (a) 880.34 cm² (b) 425.03 cm²
(c) 554.33 cm² (d) 628.34 cm²
(e) 795.82 cm²

96. The difference between a number and its three-fifth is 50. What is the number?

- (a) 75 (b) 100
(c) 125 (d) 80
(e) None of these

97. Some persons decide to raise Rs. 5 lakhs by equal contribution from each of them. If they contributed Rs. 50 extra each, the contribution increased to Rs. 5.25 lakhs. How many persons were there?

- (a) 300 (b) 500
(c) 400 (d) 650
(e) 700

98. A sample of milk contains 10% water. What quantity of pure milk should be added to 10 litres of milk to reduce the water content to 2%?

- (a) 45 litres (b) 50 litres
(c) 40 litres (d) 32 litres
(e) None of these

99. The difference between the compound interest and the simple interest on a certain sum of money at 5% per annum for 2 years is Rs. 1.50. Find the sum.

- (a) Rs. 800 (b) Rs. 1200
(c) Rs. 400 (d) Rs. 600
(e) None of these

100. A, B and C contract a work for Rs. 770. Together A and B are supposed to do $\frac{8}{11}$ th of the work. How much does C get?

- (a) Rs. 230 (b) Rs. 210
(c) Rs. 310 (d) Rs. 225
(e) None of these

Directions (Qs. 101-105) : Study the following information carefully and answer the questions given below:

In a 5 storey SBI building each floor has single flat. Each floor is occupied by officers. Each officer owns a different car such as Maruti 800, Ascent, Indigo, Zen and Ritz. The five officers are A, B, X, Y and Z which works in State Bank of India, Punjab National Bank, Maharashtra Bank, Central Bank and Vijaya Bank.

Mr. X works in Vijaya Bank and lives on ground floor. The officer who lives on top floor does not own Zen or Ritz.

Mr. B works in PNB and owns Zen car. The officer who works in Maharashtra Bank and lives on second floor owns Maruti 800. Mr. Y lives on third floor and owns Indigo. Mr. Z works in Central Bank and Mr. Y works in State Bank of India

101. Who own Ritz car?

- (a) A (b) B
(c) X (d) Cannot be determined
(e) None of these

102. Which officer lives on 2nd floor?

- (a) B (b) Y
(c) Z (d) A
(e) None of these

103. On which floor does B live?

- (a) First (b) Second
(c) Fourth (d) Ground
(e) None of these

104. Who among the following owns Maruti 800?

- (a) X (b) A
(c) Y (d) B
(e) None of these

105. Which combinations is correct?

- (a) Mr. X : Zen (b) Mr. Y : Ascent
(c) Mr. A : Ritz (d) Mr. Z : Ascent
(e) None of these

106. For which of the following values of x the inequality $x(x+3) < 10$ is satisfied?

- (a) $X > 2, x < -5$ (b) $-3 < x < 0$
(c) $-2 < x < 5$ (d) $X < -2, x > 5$
(e) None of these

107. There is a leak in the bottom of a cistern. When the cistern is thoroughly repaired, it would be filled in $4\frac{1}{2}$ hours. It now takes half an hour longer. If the cistern is full, how long will the leak take to empty the cistern?

- (a) 14 hours (b) 10 hours
(c) 8 hours (d) 7 hours
(e) None of these

108. If the diagonals of a rhombus are 8 cm and 10 cm respectively what will be the area of the rhombus?

- (a) 35 sq cm (b) 40 sq cm
(c) 30 sq cm (d) 20 sq cm
(e) None of these

109. Some toys were distributed equally among 24 children in such a way that the number of toys each child gets is equal to the total number of children and after distribution 8 toys are left out. What was the total number of toys?

- (a) 524 (b) 584
(c) 536 (d) 520
(e) None of these
110. A shopkeeper allows 5% discount on food article and sells it for Rs. 5,600. What is the market price of that article?
(a) Rs. 5,250 (b) Rs. 5,500
(c) Rs. 5,540 (d) Rs. 5,880
(e) None of these
111. How many days will there be from 26th January, 1996 to 15th May, 1996 (both days included)?
(a) 102 (b) 103
(c) 111 (d) 120
(e) 110
112. If 25th of August in a year is Thursday, the number of Mondays in that month is
(a) 4 (b) 5
(c) 2 (d) 3
(e) 1
113. Every second Saturday and all Sundays are holidays. How many working days will be there in a month of 30 days beginning on a Saturday?
(a) 24 (b) 23
(c) 18 (d) 21
(e) 20
114. The total age of A and B is 12 years more than the total age of B and (c) C is how many year younger than A?
(a) 10 (b) 11
(c) 12 (d) 13
(e) 14
115. Sachin's age after 15 years will be 5 times his age 5 years back. Find out the present age of Sachin?
(a) 10years (b) 11years
(c) 12years (d) 13years
(e) 14years
116. The Prices of a scooter and a T.V are in the ratio 7:5. If the scooter costs Rs. 8000 more than a T.V set, then the price of a T.V set is:
(a) Rs.23,000 (b) Rs.28,000
(c) Rs.37,000 (d) Rs.45,000
(e) Rs.22,000
117. A alone can do a piece of work in 6 days and B alone in 8 days. A and B undertook to do it for Rs. 3200. With the help of C, they completed the work in 3 days. How much is to be paid to C?
(a) Rs.375 (b) Rs.400
(c) Rs.600 (d) Rs.800
(e) Rs.450
118. A monopica purchased a pressure cooker at 9/10th of its selling price and sold it at 8% more than its S.P. find her gain percent.
(a) 20% (b) 30%
(c) 45% (d) 22%
(e) 33%
119. The true discount on a bill due 9 months hence at 12% per annum is Rs. Find the amount of the bill and its present worth.
(a) Rs.6000 (b) Rs.10,000
(c) Rs.8,000 (d) Rs.9000
(e) None of these
120. 54 is to be divided into two parts such that the sum of 10 times the first and 22 times the second is 780. The bigger part is:
(a) 24 (b) 30
(c) 32 (d) 34
(e) 28

General Awareness

121. India signed a social security agreement with which country on November 26, 2012?
(a) Norway (b) Russia
(c) Sweden (d) Denmark
(e) Germany
122. Ajmal Kasab, the sole surviving perpetrator of the terrorist attack on Mumbai in November 2008, was hanged at Pune's Yerawada central prison on which of the following dates in 2012?
(a) Nov 26 (b) Nov 24
(c) Nov 14 (d) Nov 25
(e) Nov 21
123. According to a UNICEF report released on November 16, 2012, which country topped the global pneumonia mortality charts, with four lakh children dying each year from the disease?
(a) Nigeria (b) India
(c) Bangladesh (d) Tanzania
(e) Pakistan
124. The 2G mobile telephony spectrum auction fetched the government how many crores of rupees in November 2012?
(a) 7,504.64 (b) 8,504.64
(c) 9,407.64 (d) 7,407.64
(e) 8,322.64
125. India and Canada held talks recently in New Delhi. The focus was on?

- (a) Defense (b) Zimbabwe
 (b) Counter-terrorism (c) South Africa (d) Bangladesh
 (c) Cooperation in cyber security (e) West Indies
126. The Foreign Ministers of the member countries of the Indian Ocean Rim-Association for Regional Cooperation (IOR-ARC) held a meeting in November 2012 in?
 (a) Mysore (b) Gurgaon
 (c) Dehradun (d) Chandigarh
 (e) New Delhi
127. William Hague visited India in November 2012. He is the Foreign Secretary of?
 (a) Canada (b) Australia
 (c) UK (d) USA
 (e) Netherlands
128. "Total Recall: My Unbelievably True Life Story" is the autobiography of?
 (a) Brad Pitt (b) Will Smith
 (c) Bruce Willis (d) Denzel Washington
 (e) Arnold Schwarzenegger
129. Ernest Bai Koroma was re-elected the President of which of the following African countries in November 2012?
 (a) Angola (b) Lesotho
 (c) Cape Verde (d) Sierra Leone
 (e) Swaziland
130. Who was appointed the British Broadcasting Corporation's (BBC) Director-General recently?
 (a) Tony Hall (b) Graham Norton
 (c) James Purnell (d) Tim Davie
 (e) None of these
131. Alok Joshi has been appointed the new Chief of?
 (a) IB (b) CBI
 (c) RAW (d) CRPF
 (e) ITBP
132. The 21st Summit of the Association of South East Asian Nations (ASEAN) was held in which of the following countries in November 2012?
 (a) Vietnam (b) Cambodia
 (c) Laos (d) Thailand
 (e) Malaysia
133. Jackie Janmohammed is the first female to head a national cricket board. She is the Chairperson of which of the following cricket boards?
 (a) Kenya (b) Zimbabwe
 (c) South Africa (d) Bangladesh
 (e) West Indies
134. Which name has been chosen for the armadillo mascot for the 2014 FIFA world cup to be held in Brazil?
 (a) Zuzeco (b) Fuleco
 (c) Amijubi (d) Armada
 (e) None of these
135. Which company has won the title sponsorship rights of the Indian Premier League (IPL) cricket for the next five seasons?
 (a) Sahara (b) Idea
 (c) Pepsi (d) Bharti Airtel
 (e) Vodafone
136. BP Plc is a major international company in the field of?
 (a) Atomic Energy (b) Heavy Machinery
 (c) Oil Exploration (d) Information Technology
 (e) None of these
137. Shunglu Committee is related to?
 (a) Jan Lokpal Bill
 (b) Commonwealth Games Scam
 (c) Telecom Scam
 (d) Financial Inclusion
 (e) None of these
138. Farkhor Air Base is operated by the Indian Air Force. It is a military air base located in?
 (a) Kazakhstan (b) Uzbekistan
 (c) Kyrgyzstan (d) Tajikistan
 (e) Afghanistan
139. The Economic and Social Commission for Asia and the Pacific (ESCAP) is an organization under?
 (a) IMF (b) ADB
 (c) World Bank (d) UNO
 (e) World Economic Forum
140. Who is the author of the biography "Sonia Gandhi: An Extraordinary Life, An Indian Destiny"?
 (a) Rani Singh (b) Anita Desai
 (c) Anjali Joseph (d) Moni Mohsri
 (e) None of these
141. What is 'Jhum'?
 (a) A tribe (b) A folk dance
 (c) A type of cultivation (d) A type of music
 (e) None of these

142. Japan has decided to shut down all 50 of its nuclear reactors by?
- (a) 2020 (b) 2025
(c) 2040 (d) 2030
(e) 2050
143. Former Navy Chief Nirmal Kumar Verma has been appointed India's High Commissioner to which of the following countries?
- (a) UK (b) Canada
(c) Australia (d) Pakistan
(e) New Zealand
144. Pavan Kumar Bansal represents, which of the following Constituencies?
- (a) Amritsar (b) Ahmedabad
(c) Chandigarh (d) Sangrur
(e) Ludhiana
145. Which of the following state has been bought into the railway net work for the first time?
- (a) Manipur (b) Assam
(c) Tripura (d) Arunachal Pradesh
(e) Andhra Pradesh
146. According to Railway Budget Freight earning to go by?
- (a) 7% (b) 8%
(c) 9% (d) 10%
(e) 11%
147. Which of the following is true?
- (a) Steep increase in input costs have been met with hike in Freight rates
(b) Indian Railways is aware of the problems of the IRCTC website, and will create a next generation e-ticketing system by end of this year, Bansal sai(d)
(c) Aadhar can be helpful for Railways in much respect, from booking tickets to tracking pension of rail employees.
(d) All the above
(e) None of these
148. Railway Minister has said that a special luxury coach, with the best of amenities, will run, in selected trains and named it as?
- (a) Anubhuti (b) Safety
(c) Vikas (d) Samardh
(e) none of these
149. The amount allocated by Planning commission (budgetary support to Railways)?
- (a) 319 lakhs (b) 4.19 lakhs
(c) 5.19 lakhs (d) 6.19 lakhs
(e) 7.75 lakhs
150. Which of the following is true about Indian Railways?
- (a) Railways were first introduced to India in 1853 from Bombay to Than(e)
(b) In 1951 the systems were nationalized as one unit, the Indian Railways
(c) Indian Railways is the worlds ninth largest commercial or utility employer
(d) All the above
(e) None of above
151. The Rail Neer Bottling plants would be set up in
- (a) Vijayawada, Mumbai, Lalitput, Bilaspur, Patna, Ahmedabad
(b) Ahmedabad, Jaipur, Vijayawada, Nagpur, Lalitpur, Bilaspur
(c) Bilaspur, Vijayawada, Kolkata, Nanded, Lalitpur, Jaipur
(d) Nanded, Kolkata, Vijayawada, Ludhiana, Lalitpur, Jaipur
(e) Kochi, Delhi, Ludhiana, Amritsar
152. Which of the following is/are true as per new Railway budget?
- (a) Year hike of 5% of charges proposed for 10 years
(b) In future, ticket charge may be indexed to fuel price
(c) Train protection warning in automatic systems will be introduced
(d) All the above
(e) None of these
153. How much percentage of RPF vacancies reserved for women?
- (a) 10% (b) 15%
(c) 20% (d) 25%
(e) 33%
154. Which of the following is true about recent General Budget 2013-14?
- (a) The total expenditure for 2013-14 is the Rs 16, 65, 297
(b) The plan expenditure is the Rs 5, 55, 322 crore
(c) Non-plan expenditure Rs 11, 09, 975 crore
(d) All the above
(e) None of these
155. Which of the following is true?
- (a) Chidambaram presented the his eighth Annual budget in Parliament, second highest by any other in the country
(b) It was 82nd Budget, which includes interim and special-situation budgetary proposals

- (c) Former Prime Minister Morarji Desai presented budget for 10 times.
 (d) All the above
 (e) None of these
156. How much is allocated for Nirbhaya fund?
 (a) Rs 800 crore (b) Rs 900 crore
 (c) Rs 1000 crore (d) Rs 1100 crore
 (e) Rs. 700 crore
157. How many private radio FM stations will be covered in this financial year?
 (a) 289 (b) 290
 (c) 291 (d) 292
 (e) 288
158. The first Independent India's budget was presented by?
 (a) Morarji Desai (b) Shankumham chetty
 (c) Deshamukh (d) Nehru
 (e) Ganhi
159. Income limit for tax saving Rajiv Gandhi Equity Savings scheme is raised to Rs 12 lakh from?
 (a) Rs 8 lakh (b) Rs 9 lakh
 (c) Rs 10 lakh (d) Rs 11 lakh
 (e) Rs 12 lakhs
160. Which of the following is true?
 (a) Rs 532 crore to make post offices part of core banking
 (b) Proposal to launch inflation indexed bonds or inflation indexed national security certificates to protect savings from inflation
 (c) India's first women's bank as a PSU proposed, Rs 1000 crore working capital announced
 (d) All the above
 (e) None of these

Computer Knowledge & Marketing Aptitude

161. _____ is often referred as "CB of the Internet".
 (a) IRC (b) FTP
 (c) E-mail (d) HTTP
 (e) None of these
162. What type of telecommunication hardware allows you to access the web?
 (a) Browser (b) Modem
 (c) FTP Protocol (d) IRC
 (e) None of these
163. When data moves from one set of major connections to another on the Internet, we call these connections the Internet

- (a) Modem
 (c) FTP Protocol (d) IRC
 (e) None of these
164. A file extension is separated from the main file name with a _____ but no spaces.
 (a) question mark (b) exclamation mark
 (c) underscore (d) period
 (e) None of these
165. A web _____ consists of one or more web pages located on a web server.
 (a) hub (b) site
 (c) story (d) template
 (e) None of these
166. A desktop contains small graphics called -
 (a) windows (b) logos
 (c) icons (d) pictures
 (e) None of these
167. _____ makes it possible for shoppers to make purchases using their computers.
 (a) E-world (b) E-commerce
 (c) E-spend (d) E-business
 (e) None of these
168. A telephone number, a birth date and a customer name are all example of -
 (a) a record (b) data
 (c) a file (d) a database
 (e) None of these
169. The term _____ designates equipment that might be added to a computer system to enhance its functionality.
 (a) digital device (b) system add-on
 (c) disk pack (d) peripheral device
 (e) None of these
170. _____ is the act of copying or downloading a program from a network and making multiple copies of it.
 (a) Network piracy (b) Plagiarism
 (c) Software piracy (d) Site-licence piracy
 (e) None of these
171. Which key is used in combination with another key to perform a specific task?
 (a) function (b) control
 (c) Arrow (d) Space bar
 (e) None of these

172. What is motion path in power point ?
- a type of animation entrance effect
 - a method of advancing slides
 - a method of moving items on a slide
 - All of these
 - None of these
173. In the context of animations, what is a trigger?
- An action button that advances to the next slide
 - An item on the slide that performs an action when clicked
 - The name of a motion path
 - All of the above
 - None of these
174. To preview a motion path effect using the custom animation task pane, you should—
- click the play button
 - click the show effect button
 - double click the motion path
 - all of the above
 - none of these
175. Full form of OS is
- Order of significance
 - Operating system
 - Open Software
 - Optical Sensor
 - None of these
176. Ribbon is used in
- Laser Printer
 - Plotter
 - Ink-jet printer
 - Dot Matrix printer
 - None of these
177. Full form of DOCOMO—
- Do Connect Over Mobile
 - Do Communications Over the Mobile Network
 - Dongle communication over mobile
 - Do Communication or More
 - None of these
178. A DNS translates a domain name into what ?
- Binary
 - Hex
 - IP
 - URL
 - None of these
179. The retrieval of information from the computer is defined as—
- Collection of data
 - Output
 - Data retrieval
 - Data output
 - None of these
180. Which of the packages is used for computation in Printing Press—
- Lotus
 - d base
 - page maker
 - Word perfect
 - None of these
181. Errors in computer results could be due to—
- encoding of data
 - transmission of data
 - manipulation of data
 - All of the above
 - None of these
182. In computer security _____ means that computer system assets can be modified only by the authorized parties.
- confidentiality
 - Integrity
 - availability
 - Authenticity
 - None of these
183. Which of the following is independent malicious program that need not any host program ?
- trap doors
 - Trojan horse
 - Virus
 - Worm
 - None of these
184. FDDI used which type of physical topology ?
- Bus
 - Ring
 - Star
 - Tree
 - None of these
185. Ethernet system uses which of the technology—
- Bus
 - Ring
 - Star
 - Tree
 - None of these
186. Advertising agencies are organizations of?
- Specialist in advertising
 - Product
 - Brand
 - Services
 - All of these
187. Recall Test includes—
- Gallup and Robinson Test
 - Association Test
 - Radio Recall Test
 - All of these
 - None of these

188. Utility of advertising includes?
- Price stability
 - Good effect on firm's Personnel
 - Permanent Demand
 - All of these
 - None of these
189. Which is the advantage of advertising?
- Reminder for essential things
 - Healthy Competition
 - Increases Knowledge
 - Higher Profits
 - All of these
190. Demerits of advertising includes?
- Changing fashion
 - Expensive or Instability
 - Extravagance of money
 - Misleading Advertising
 - All of these
191. Which is the component of marketing environment?
- Legal environment
 - Political environment
 - Social and cultural environment
 - All of these
 - None of these
192. Marketing environment may be?
- Dynamic and Geographical limit
 - Correct
 - Full
 - Fixed
 - All of these
193. Which is the nature of marketing environment?
- Internal and External environment
 - Mutual Factors
 - Dynamic Factor
 - All of these
 - None of these
194. Front Office Operations includes?
- Direct interaction with customer
 - Face to Face meetings
 - Phone calls
 - E-mail
 - All of these
195. Which are mutual factors of marketing environment?
- Labour
 - Political system affected by Social factor
 - Capital
 - Plant
 - Exchange
196. Target customer means-
- Present customer
 - The customer to whom goods/service be sold
 - Staff
 - Ex-customer
 - Ex-staff
197. Nature of marketing environment includes?
- Changes as per environment
 - Communication
 - Challenges
 - Wide market
 - All of these
198. How many partners may be in a banking company?
- 10
 - No. of partner may be decided by customer
 - 15
 - 20
 - 5
199. A bank is regulated by
- Indian Companies Act, 1956
 - Banking Regulation Act, 1949
 - Indian Contract Act, 1872
 - All of these
 - None of these
200. Which is a Final account of a bank?
- Profit and Loss A/c
 - Balance Sheet
 - Trading A/c
 - A and B
 - None of these