

But the clever disciple had decided to prove himself and prepared to recite the verse. But before he did so, the other disciples scrambled up to the topmost branches of a big tree nearby. The disciple then recited the magical verse. The tiger slowly began to breathe. "It's working" **tried** the disciple in excitement and joy. The tiger opened its eyes and saw him jumping and shouting in front of him. Roaring loudly, the tiger **pounced** on the poor disciple and killed him.

The other disciples on the tree watched helplessly as the tiger threw down the dead body of the disciple and went away into the forest. After some time the disciples came down, took the body and went to the sage. The sage looked at them and said, "Now you see what can happen if you don't use your learning wisely. Let this be a lesson for you." With that, the sage uttered the magic verse and brought the dead disciple back to life. The sage then taught the verse to all his disciples and sent them into the world to do good. He was sure that after such a lesson, they would be wiser and use their knowledge and learning only for doing good.

41. Which of the following morals can be drawn from the above passage?
- (1) A teacher must pass on all his knowledge to others before he dies.
  - (2) Advice of true friends should always be taken.
  - (3) Teachers should always be impartial and should impart knowledge to all uniformly.
  - (4) The knowledge and learning gained should never be misused.
  - (5) None of these
42. Why did the sage send his disciples to the forest?
- (1) He wanted to get rid of them.
  - (2) He had imparted all the knowledge he had and was left with nothing to teach.
  - (3) He wanted them to be killed by a tiger so that he could test his secret verse.

(4) So that the disciples could practice his secret verse on the wild animals.

(5) None of these

43. Why did the other disciples climb the highest branches of the nearby tree?

(1) To save their lives from the tiger.

(2) They disliked the clever disciple and were hiding away from him.

(3) To enjoy watching the tiger kill the disciple from a safe distance.

(4) Because the sage had not taught the other disciples the secret verse.

(5) None of these

44. What did the sage say to his disciple while teaching his secret verse?

(1) Never to misuse the help' power achieved with the help of the verse.

(2) Not to use it on the wild animals.

(3) Not to share it with other disciples.

(4) To practise it on animals before humans.

(5) None of these

45. Who/what is described as wicked and fierce by the author?

(1) The clever disciple

(2) The sage

(3) The tiger

(4) The forest

(5) None of these

46. Which of the following is NOT TRUE in the context of the passage?

(1) The clever disciple was brought back to life by the sage.

(2) The sage wanted his disciples to use their learning only for doing good.

(3) The sage was biased towards the clever disciple and disliked others.

(4) The sage ultimately taught the secret verse to all his disciples.

(5) All are true.

47. Why did the sage decide to pass on his secret verse to his disciples?

(1) So that the cleverest of the disciples may teach other disciples as well.

(2) He did not want the verse to die with him.

(3) So that the tiger may eat the cleverest disciple.

(4) So that he could prove his genius to his disciples.

(5) None of these

48. Why did the clever disciple recite the verse to the dead tiger?

(1) So that the other disciples may be eaten up by the tiger.

(2) To flaunt the power of the verse to the other disciples.

(3) Because the sage had told him to do so.

(4) So that he could prove himself to the sage.

(5) None of these

49. Why was the sage proud of his disciples?

(1) Because they had agreed to go to the forest for a long period of 40 days.

(2) Because they had fought against the tiger very bravely.

(3) Because they could bring the dead tiger back to life.

(4) Because they were very bright and eager students.

(5) None of these

50. How did the other disciples react when the clever disciple decided to bring the tiger back to life?

(1) They felt jealous of him.

(2) They all felt that it was a wise thing to do.

(3) They felt sorry for the tiger

(4) They tried to stop him as he could put their lives in danger.

(5) None of these

**Directions (51-53):** Choose the word which is most similar in meaning to the word printed in **bold** as used in the passage.

**51. CRIED**

(1) Wept (2) Screamed

(3) Protested (4) Tearful

(5) Saddened

**52. PONCED**

(1) Climbed (2) Looked

(3) Roared (4) Plunged

(5) Jumped

53. **PONDERED**

- (1) Gussied (2) Puzzled  
(3) Studied (4) Thought  
(5) Attended

**Directions (54-55):** Choose the word which is **most opposite** in meaning to the word printed in **bold** as used in the passage.

54. **BRIGHT**

- (1) Dim (2) Soft  
(3) Dull (4) Faint  
(5) Vague

55. **FIERCE**

- (1) Timid (2) Emotional  
(3) Civilized (4) Pleased  
(5) Domesticated

**Directions (56-60):** Which of the phrases (1), (2), (3) and (4) given below each sentence should replace the phrase printed in **bold** in the sentence to make it grammatically correct? If the sentence is correct as it is given and no correction is required, mark (5) as the answer.

56. He wants a **start** a new business but he did not have any money.

- (1) thought to start  
(2) want to started  
(3) wanted to start  
(4) wants for start  
(5) No correction required

57. The smoke if inhaled proves to be **more fatal** than the burn itself.

- (1) be most fatal  
(2) kill more fatal  
(3) be additional fatal  
(4) be greater fatal  
(5) No correction required

58. He covered the expensive furniture **at sheet before** he started painting the ceiling.

- (1) with sheet ahead  
(2) with sheet before  
(3) in sheet prior  
(4) in sheet earlier  
(5) No correction required

59. As Rohan was already late, he had his breakfast while **walk down** the road.

- (1) walking down the  
(2) walking at the  
(3) walked on the  
(4) walked down the  
(5) No correction required

60. The poor bullock **do not move** since the cart was overloaded with heavy goods.

- (1) can not move  
(2) unable to move  
(3) was not moved  
(4) could not move  
(5) No correction required

**Directions (61-65):** 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 those four words printed in **bold** may be **misspelt** 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.

61. A **good** (1)/ **leader** (2) is of **prime** (3)/ **importance** for **develop** (4)/ **of any organisation** (5). All correct (5)

62. Rajan would (1)/ **pick** (2)/ **up his children** (3) **from** (4) **the school** and **superwise** (5) **their homework**. All correct (5)

63. The milk vendor (1)/ **studied** hard (2)/ **for four years** before **topped** (3)/ **the national level** (4)/ **exam**. All correct (5)

64. The **issues** (1)/ **of hunger** and **poverty** (2)/ **are left behind** (3)/ **as we have progressed** (4)/ **in technology**. All correct (5)

65. Indian peoples (1)/ **invest** (2)/ **as much** (3)/ **in gold** as in bank savings accounts (4). All correct (5)

**Directions (66-70):** Rearrange the following six sentences (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

- (A) The emperor was impressed with me and rewarded me suitably.  
(B) He then asked me to make it shorter without erasing its ends.  
(C) One fine day the king decided to test my intelligence.  
(D) By doing so, I could make the line shorter without erasing the ends.

(E) After thinking over it for some time? I drew longer lines on both the ends of the line that the emperor had drawn.

(F) He drew a line on the floor with the help of a chalk.

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

- (1) (B) (2) (C)  
(3) (D) (4) (E)  
(5) (F)

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

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

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

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

69. Which of the following should be the **LAST (SIXTH)** sentence after rearrangement?

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

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

- (1) (B) (2) (C)  
(3) (D) (4) (E)  
(5) (F)

**Directions (71-80):** In the following passage there are blanks, each of which has been numbered. Those numbers are printed below the passage and against each, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

Clement Attlee became the Prime Minister of England after the Second World War. Winston Churchill who had successfully (71) England and the allies to victory over Hitler was now rejected by the English people at the hustings. Labour Party was (72) to power and Attlee became the Prime Minister. One of his memorable tasks was that he was (73) in granting India its freedom. Attlee was born in a well-to-do (74) but he always had (75) for the poor and the down-trodden. He

is known for keeping (76) and cooperation among his cabinet colleagues. Ynt that there were no difference of opinion (77) his cabinet members, but Atos, by his (78) nature and positive approach, always managed to keep them together and had control over them (79) being sympathetic to the cause of India, and granting India freedom, he (80) many a constructive activity for his country too, like nationalization of some industries, and starting national health scheme.

71. (1) isolated (2) established  
(3) conquered (4) marginalized  
(5) led
72. (1) averse (2) close  
(3) swept (4) used  
(5) immune
73. (1) interested (2) instrumental  
(3) eager (4) reluctant  
(5) particular
74. (1) class (2) origin  
(3) country (4) family  
(5) community
75. (1) concern (2) reverence  
(3) apathy (4) jobs  
(5) indifference
76. (1) assistance (2) conviction  
(3) harmony (4) faith  
(5) conflict
77. (1) among (2) within  
(3) between (4) from  
(5) with
78. (1) withdrawing  
(2) gentle (3) stubborn  
(4) aggressive (5) docile
79. (1) Although (2) without  
(3) He (4) beside  
(5) after
80. (1) demonstrated  
(2) imitated (3) bypassed  
(4) observation (5) did

**QUANTITATIVE APTITUDE**

Directions (81 - 95) : What should come in place of the question mark (?) in the following questions ?

81. 75% of 280 - 24% of 45 = ?  
(1) 194.5 (2) 195  
(3) 199.2 (4) 198  
(5) None of these
82.  $789613 - 658748 - 124563 = ?$   
(1) 6302 (2) 6230  
(3) 6320 (4) 6032  
(5) None of these
83.  $\sqrt{64 \times 49} + (4)^2 \times 12 = ?$   
(1) 56 (2) 49  
(3) 63 (4) 42  
(5) None of these
84.  $63.04 + 15.25 + 36.004 = ?$   
(1) 114.33 (2) 114.68  
(3) 114.2904 (4) 114.94  
(5) None of these
85.  $(7) + (5) + (4) - (16) = ?$   
(1) 1.6875 (2) 408.25  
(3) 368.0625 (4) 368.25  
(5) None of these
86.  $3.7 \times 7 \times 3 = ?$   
(1) 757 (2) 777  
(3) 769 (4) 779  
(5) None of these
87.  $\frac{1287}{1645} \times \frac{235}{572} - 3 \frac{15}{16} = ?$   
(1)  $\frac{4}{49}$  (2)  $\frac{1}{28}$   
(3)  $\frac{4}{7}$  (4)  $\frac{1}{7}$   
(5) None of these
88.  $(0.64 \times 2.5 \times 3.2) - 0.8 = ?$   
(1) 0.64 (2) 6.8  
(3) 5.08 (4) 0.04  
(5) None of these
89.  $[(12)^2 + (7)^2] - 125 = 32$   
(1) 18 (2) 14  
(3) 8 (4) 16  
(5) None of these
90.  $\frac{2}{3}$  rd of  $\frac{3}{5}$  th of  $\frac{4}{5}$  th of ? = 1112  
(1) 3575 (2) 3475  
(3) 3425 (4) 3215  
(5) None of these
91.  $\sqrt[3]{512} + \sqrt[3]{1331} = \sqrt{?}$   
(1) 19 (2) 225  
(3) 17 (4) 289  
(5) None of these
92.  $\frac{12.5 \times 16 + 25}{6.4 \times 5.5 - 10.2} = ?$   
(1) 4.5 (2) 12  
(3) 9 (4) 6  
(5) None of these
93.  $(7856 + 3214 + 6318) \div ? = 38.64$   
(1) 450 (2) 540  
(3) 480 (4) 520  
(5) None of these

94.  $7398 \div 54 \times 12 = ?$   
(1) 1444 (2) 1644  
(3) 1584 (4) 1764  
(5) None of these
- 95.  $88969 - 24376 = ? + 4224$   
(1) 10639 (2) 9884  
(3) 11369 (4) 10963  
(5) None of these

**Directions (96-100):** Study the information carefully to answer the questions that follow :

In a school consisting of 2800 children, the ratio of girls to boys is 4 : 3 respectively. All the children have taken different hobby classes viz. Singing, Dancing, Painting and Cooking. 20 per cent of the boys take Painting classes. The number of girls taking dancing classes is five-fourth of the number of boys taking the same. One-fourth of the girls take cooking classes. The total number of students taking cooking classes is 700. Two-fifth of the boys take singing classes and the remaining boys take dancing classes. The girls taking singing classes is twice the number of boys taking the same. The remaining girls take painting classes.

96. What is the respective ratio of boys taking painting classes to the boys taking singing classes ?  
(1) 4 : 3 (2) 2 : 1  
(3) 6 : 5 (4) 3 : 4  
(5) None of these
97. The number of girls taking cooking classes is what per cent of the total number of children in the school ? (rounded off to the nearest integer)  
(1) 14 (2) 20  
(3) 6 (4) 26  
(5) None of these
98. The number of boys taking cooking classes is what per cent of the total number of children in the school ? (rounded off to two digits after decimal)  
(1) 9.68 (2) 12.61  
(3) 10.71 (4) 8.43  
(5) None of these
99. What is the total number of children taking dancing classes ?  
(1) 325 (2) 445  
(3) 390 (4) 405  
(5) None of these

99. What is the number of girls taking painting classes ?  
 (1) 116 (2) 15  
 (3) 125 (4) 28  
 (5) None of these
100. In a class of 75 students,  $\frac{1}{5}$  th of the total number of girls and  $\frac{3}{5}$  th of the total number of boys join a cricket club. If the total number of boys joining the club is 27, what is the respective ratio of the total number of boys to the total number of girls joining the club ?  
 (1) 2 : 9  
 (2) 3 : 2  
 (3) 9 : 2  
 (4) Cannot be determined  
 (5) None of these
102. Meenu gets Rs. 110 for every day that he works. If he earns Rs. 2,750 in a month of 31 days, for how many days did he work?  
 (1) 25 days (2) 28 days  
 (3) 26 days (4) 24 days  
 (5) None of these
103. 50 people can complete a piece of work in 40 days. In how many days can 100 people with twice the efficiency complete the same piece of work?  
 (1) 20 days (2) 10 days  
 (3) 15 days (4) 25 days  
 (5) None of these
104. Sonia invested an amount of Rs. 17,500 at the rate of 8 p.c.p.a. After how many years will she obtain a simple interest of Rs. 16,800?  
 (1) 15 years (2) 8 years  
 (3) 9 years (4) 12 years  
 (5) None of these
105. The average of five positive integers is 385. The average of the first two integers is 368.5. The average of the fourth and fifth integers is 187.5. What is the third integer ?  
 (1) 420  
 (2) 382  
 (3) 415  
 (4) Cannot be determined  
 (5) None of these
106. Two candidates fought an election. One of them got 75% of the total votes and won by 750 votes. What is the total number of votes polled ?  
 (1) 1800 (2) 1200  
 (3) 1500  
 (4) Cannot be determined  
 (5) None of these
107. What approximate amount of compound interest can be obtained on an amount of Rs. 1,542 at the rate of 4 p.c.p.a. after 2 years ?  
 (1) Rs. 120 (2) Rs. 130  
 (3) Rs. 122 (4) Rs. 115  
 (5) Rs. 155
108. Two years ago the ratio of the ages of Swati and Khyati was 5 : 7 respectively. Two years hence the ratio of their ages will be 7 : 9 respectively. What is the present age of Khyati ?  
 (1) 16 years  
 (2) 14 years  
 (3) 12 years  
 (4) Cannot be determined  
 (5) None of these
109. Mr. Shrimant inherits 2500 gold coins and divides them amongst his 3 sons - Bharat, Parat and Marat - in a certain ratio. Out of the total coins received by each of them, Bharat sells 30 coins, Parat donates his 30 coins and Marat loses 25 coins. Now the ratio of gold coins with them is 46 : 41 : 34 respectively. How many coins did Parat receive from his father ?  
 (1) 705 (2) 950  
 (3) 800 (4) 850  
 (5) None of these
110. The cost of 11 kgs. of Sugar is Rs. 204. The cost of 14 kgs. of tea is Rs. 252 and the cost of 17 litres of milk is Rs. 544. What is the total cost of 24 kgs. of sugar, 21 kgs. of tea and 25 litres of milk ?  
 (1) Rs. 1,745 (2) Rs. 1,800  
 (3) Rs. 1,825 (4) Rs. 1,764  
 (5) None of these
111. A car covers a certain distance at the speed of 54 kmph in 8 hours. What is the distance covered by the car ?  
 (1) 428 kms. (2) 444 kms.  
 (3) 432 kms. (4) 430 kms.  
 (5) None of these
112. 25 shirt pieces of 125 cms. each can be cut from a reel of cloth. After cutting these pieces 90 cms. of cloth remains. What is the length of the reel of cloth in metres ?  
 (1) 321.5 metres  
 (2) 35.15 metres  
 (3) 92.15 metres  
 (4) 351.5 metres  
 (5) None of these
113. The sum of the squares of two consecutive positive odd numbers is 650. Which is the larger number ?  
 (1) 17 (2) 21  
 (3) 23 (4) 15  
 (5) None of these
114. The profit earned after selling a pair of shoes for Rs. 2,933 is the same as loss incurred after selling the same pair of shoes for Rs. 1,063. What is the cost of the shoes ?  
 (1) Rs. 1,650 (2) Rs. 1,548  
 (3) Rs. 1,532  
 (4) Cannot be determined  
 (5) None of these
115. When an amount of Rs. 1,58,965 is divided equally amongst 120 people, how much approximate amount would each person get ?  
 (1) Rs. 1,300 (2) Rs. 1,315  
 (3) Rs. 1,335 (4) Rs. 1,320  
 (5) Rs. 1,325



**Directions (116 - 120) :** Study the table carefully to answer the questions that follow:

**NUMBER OF STUDENTS (IN LAKHS) STUDYING IN VARIOUS STANDARDS IN DIFFERENT STATES**

Standard State	V	VI	VII	VIII	IX	X
P	2.5	2.8	4.3	2.9	4.1	4.3
Q	3.2	2.9	4.1	3.0	3.6	2.7
R	2.3	3.2	3.8	3.5	2.9	3.7
S	4.8	2.4	3.6	3.4	3.4	4.3
T	3.1	3.9	4.7	4.0	3.4	4.0
U	3.3	4.2	2.7	4.1	3.6	3.8

116. Which standard has the highest total number of students from all the states together ?

- (1) VII (2) VIII  
(3) X (4) IX  
(5) None of these

117. What is the total number of students studying in Standard VII from State R and Standard VIII from State S ?

- (1) 7200000  
(2) 680000  
(3) 72000  
(4) 6800000  
(5) None of these

118. What is the respective ratio of number of students studying in Standard VI of State P to those studying in Standard X of State U ?

- (1)  $\frac{7}{8}$  (2)  $\frac{14}{19}$   
(3)  $\frac{6}{7}$  (4)  $\frac{12}{13}$   
(5) None of these

119. Number of students studying in Standard IX of State T form what per cent of total number of students from that State ? (rounded off to two digits after decimal)

- (1) 16.84 (2) 12.95  
(3) 14.72 (4) 15.34  
(5) None of these

120. What is the average number of students studying in Standard V from all states together ?

- (1) 1800000  
(2) 3200000  
(3) 180000  
(4) 320000  
(5) None of these

### REASONING

121. How many such pairs of letters are there in the word CHARGES such of which has as many letters between them in the word as in the English alphabet ?

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

122. In a certain code DURABLE is written as QTCBDKA. How is COUNTRY written in that code ?

- (1) VPDZOZU  
(2) TNBOXQS  
(3) VPDZMSU  
(4) TNBOZSU  
(5) None of these

123. Pointing to a man, Rina said "He is the son of my grandmother's only child". How is the man related to Rina ?

- (1) Son  
(2) Brother  
(3) Cousin Brother  
(4) Data inadequate  
(5) None of these

124. In a certain code LONG is written as '51#4' and GEAR is written as '4#8@'. How is ROLE written in that code ?

- (1) 915% (2) 951%  
(3) 915# (4) 415%  
(5) None of these

125. If 'X' means 'subtracted from', '+' means 'added to', '\*' means 'multiplied by' and '÷' means 'divided by', then

- $8 - 12 + 4 \times 3 \div 3 = ?$   
(1) 35 (2) 12  
(3) 2 (4) 4  
(5) None of these

126. 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) PUP (2) CUB  
(3) KITTEN (4) FOAL  
(5) GOAT

127. What should come next in the following letter sequence ?

- A B C D E F G H A B C D E F G  
A B C D E F  
(1) H (2) G  
(3) A (4) E  
(5) None of these

128. The positions of the first and the fifth digits in number 84316975 are interchanged. Similarly the positions of the second and the sixth digits are interchanged and so on. Which of the following will be the second from the right end after the rearrangement ?

- (1) 3 (2) 4  
(3) 1 (4) 6  
(5) None of these

129. 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) 36 (2) 64  
(3) 48 (4) 56  
(5) 52

130. How many meaningful English words can be made with the letters EDSU using each letter only once in each word ?

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

**Directions (131 - 136) :** Study the following information carefully and answer the questions given below :

P, Q, R, S, T, V, W and Z are sitting around a circle facing at the centre. R is fourth to the left of P who is second to the right of S. V is fourth to the right of S. Q is fourth to the left of W who is not an immediate neighbour of P or S. Z is not an immediate neighbour of R.

131. Who is to the immediate right of V ?

- (1) R (2) W  
(3) Z  
(4) Data inadequate  
(5) None of these

132. Who is to the immediate right of R ?  
 (1) T (2) S  
 (3) W  
 (4) Data inadequate  
 (5) None of these
133. Who is second to the left of Z ?  
 (1) Q (2) V  
 (3) S (4) W  
 (5) None of these
134. In which of the following pairs is the first person sitting to the immediate right of the second person ?  
 (1) VW (2) RT  
 (3) WR (4) QP  
 (5) ZP
135. Which of the following pairs are the immediate neighbours of Z ?  
 (1) WQ (2) VQ  
 (3) WP (4) VP  
 (5) None of these
136. Who is third to the right of R ?  
 (1) P (2) S  
 (3) Q  
 (4) Data inadequate  
 (5) None of these

**Directions (137 - 142):** In each of the questions below are given 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 from 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.

**Give answer (2)** if only Conclusion II follows.

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

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

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

137. **Statements:**  
 Some spoons are pots.  
 All pots are cups.  
 Some cups are cards.  
**Conclusions**  
 I. Some cards are spoons.  
 II. Some cups are spoons.

138. **Statements:**  
 Some keys are locks.  
 Some locks are doors.  
 Some doors are windows.  
**Conclusions**  
 I. Some windows are locks  
 II. Some doors are keys.

139. **Statements:**  
 Some boys are flowers.  
 All flowers are jungles.  
 All jungles are houses.  
**Conclusions**  
 I. Some houses are flowers  
 II. Some houses are boys.

140. **Statements:**  
 All buses are trains.  
 Some trains are coaches.  
 All coaches are stations.  
**Conclusions**  
 I. Some stations are trains.  
 II. Some coaches are buses.

141. **Statements:**  
 All bottles are tanks.  
 All tanks are drums.  
 All drums are pipes.  
**Conclusions**  
 I. Some pipes are tanks.  
 II. Some drums are bottles.

142. **Statements:**  
 All sticks are brushes.  
 No brush is fruit.  
 Some fruits are trees.  
**Conclusions**  
 I. Some trees are sticks.  
 II. No tree is stick.

**Directions (143 - 148):** In the following questions, the symbols @, €, \$, \* and % are used with the following meaning as illustrated below :

'A \$ B' means 'A is either greater than or equal to B'.

'A \* B' means 'A is either smaller than or equal to B'.

'A @ B' means 'A is neither greater than nor smaller than B'.

'A € B' means 'A is smaller than B'.

'A % B' means 'A is greater than B'.

Now in each of the following questions assuming the given statements to be true, find which of the two Conclusions I and II given below them is/are definitely true ?

**Give answer (1)** if only Conclusion I is true.

**Give answer (2)** if only Conclusion II is true.

**Give answer (3)** if either Conclusion I or II is true.

**Give answer (4)** if neither Conclusion I nor II is true.

**Give answer (5)** if both Conclusions I and II are true.

143. **Statements:**  
 R € K, K \* M, M % P  
**Conclusions:**  
 I. M % R II. P € R

144. **Statements:**  
 H @ K, K \$ F, F € N  
**Conclusions:**  
 I. N % K II. F \* H

145. **Statements:**  
 M % Q, Q @ K, K \$ R  
**Conclusions:**  
 I. M % K II. R € M

146. **Statements:**  
 P \* R, R \$ J, J @ D  
**Conclusions:**  
 I. D \$ P II. P @ J

147. **Statements:**  
 W \$ P, P € K, K \* R  
**Conclusions:**  
 I. R \$ P II. K % W

148. **Statements:**  
 D \* N, N @ F, F \$ Q  
**Conclusions:**  
 I. Q € N II. Q @ N

**Directions (149 - 154):** Study the following arrangement carefully and answer the questions given below :

6 @ R P \$ E 5 A 9 € C I D F H % 3 Q 4 W U J 2 \* 8 I B 7 M

149. How many such symbols are there in the above arrangement, each of which is immediately followed by a consonant but not immediately preceded by a number ?

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

150. 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) 9AC (2) PRP  
 (3) 4QW (4) %3H  
 (5) 2I\*

151. How many such vowels are there in the above arrangement, each of which is immediately preceded by a number and immediately followed by a letter?

- (1) None (2) One  
(3) Two (4) Three  
(5) Four

152. If all the numbers in the above arrangement are dropped, which of the following will be ninth from the right end?

- (1) F (2) U  
(3) % (4) C  
(5) None of these

153. Which of the following is the sixth to the right of the fourth from the right end of the above arrangement?

- (1) J (2) A  
(3) ★ (4) E  
(5) None of these

154. How many such consonants are there in the above arrangement, each of which is immediately preceded by a consonant and not immediately followed by a consonant?

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

Directions (155 – 160): In each of the questions given below which one of the five answer figures should come after the problem figures if the sequence were continued?

155. Problem Figures



Answer Figures



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

156. Problem Figures



Answer Figures



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

157. Problem Figures

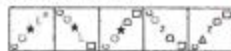


Answer Figures

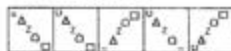


- (1) (2) (3) (4) (5)

158. Problem Figures

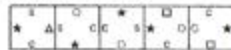


Answer Figures

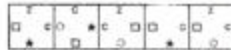


- (1) (2) (3) (4) (5)

159. Problem Figures

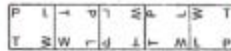


Answer Figures

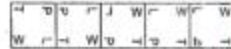


- (1) (2) (3) (4) (5)

160. Problem Figures



Answer Figures



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

49. (4)	50. (4)	51. (2)	52. (4)
53. (4)	54. (3)	55. (1)	56. (3)
57. (5)	58. (2)	59. (1)	60. (4)
61. (3)	62. (4)	63. (3)	64. (2)
65. (1)	66. (4)	67. (2)	68. (3)
69. (1)	70. (5)	71. (5)	72. (3)
73. (2)	74. (4)	75. (1)	76. (4)
77. (1)	78. (2)	79. (3)	80. (5)
81. (3)	82. (1)	83. (4)	84. (5)
85. (4)	86. (2)	87. (1)	88. (5)
89. (4)	90. (2)	91. (5)	92. (3)
93. (1)	94. (2)	95. (5)	96. (5)
97. (1)	98. (3)	99. (4)	100. (2)
101. (3)	102. (1)	103. (2)	104. (4)
105. (5)	106. (3)	107. (1)	108. (1)
109. (4)	110. (5)	111. (3)	112. (3)
113. (5)	114. (2)	115. (5)	116. (1)
117. (5)	118. (2)	119. (3)	120. (4)
121. (3)	122. (2)	123. (2)	124. (1)
125. (3)	126. (5)	127. (3)	128. (1)
129. (5)	130. (3)	131. (2)	132. (1)
133. (1)	134. (5)	135. (4)	136. (3)
137. (2)	138. (4)	139. (5)	140. (1)
141. (5)	142. (3)	143. (1)	144. (2)
145. (5)	146. (4)	147. (4)	148. (3)
149. (1)	150. (4)	151. (2)	152. (3)
153. (1)	154. (3)	155. (5)	156. (2)
157. (2)	158. (1)	159. (3)	160. (4)

### ANSWERS

1. (5)	2. (3)	3. (4)	4. (5)
5. (4)	6. (5)	7. (1)	8. (3)
9. (1)	10. (3)	11. (1)	12. (4)
13. (1)	14. (1)	15. (5)	16. (1)
17. (2)	18. (1)	19. (3)	20. (3)
21. (4)	22. (1)	23. (1)	24. (3)
25. (3)	26. (3)	27. (4)	28. (1)
29. (1)	30. (4)	31. (3)	32. (3)
33. (4)	34. (2)	35. (2)	36. (3)
37. (1)	38. (3)	39. (3)	40. (1)
41. (4)	42. (5)	43. (1)	44. (1)
45. (3)	46. (3)	47. (2)	48. (2)

### EXPLANATIONS

- (5) 35 per cent
- (3) Third
- (4) ₹ 12000 crore
- (5) 14.5 times
- (4) 4.4 per cent
- (5) 27.6 per cent
- (1) State Bank of India
- (3) Sachin Tendulkar
- (1) Oil and gas
- (3) 1.3 per cent
- (1) SKS Microfinance
- (4) ₹ 71.28 crore
- (1) students
- (1) American
- (5) ₹ 200kl
- (1) Infosys Technologies
- (2) West Bengal
- (1) Cosmos Co-operative Bank
- (3) 6.58 per cent
- (3) 42 per cent



21. (4) Hyderabad  
 22. (1) daily  
 23. (1) Punjab and Sind Bank  
 24. (i) ₹ 11,217.95 crore  
 25. (i) ₹ 10000 crore  
 26. (i) B. Sudarshan Reddy Committee  
 27. (4) All of the above  
 28. (1) Amitabh Bachchan  
 29. (1) Francisco Sanchez  
 30. (4) All the above  
 31. (3) (a), (b) and (d)  
 32. (3) Richard F. Heck  
 33. (4) Liu Xiaobo  
 34. (2) Nelson Mandela  
 35. (2) 10 December  
 36. (3) Anand Sivasubramanian  
 37. (1) 2 December, 2010  
 38. (3) B only  
 39. (3) Merit sheets and degrees of students will be imprinted with the 'Aadhar' number of UIDAI  
 40. (1) Ashwini Chidamada  
 41. (4) The knowledge and learning gained should never be misused.  
 42. (5) None of these  
 43. (1) To save their lives from the tiger.  
 44. (1) Never to misuse the power achieved with the help of the verse.  
 45. (3) The tiger  
 46. (3) The sage was biased towards the clever disciple and disliked others.  
 47. (2) He did not want the verse to die with him.  
 48. (2) To flaunt the power of the verse to the other disciples.  
 49. (4) Because they were very bright and eager students.  
 50. (4) They tried to stop him as he could put their lives in danger.  
 51. (2) The meaning of the word Cry (Verb) as used in the passage is : to shout loudly.  
**Look at the sentence:**  
 He ran to the window and cried for help.  
 Of the given alternatives the word Scream (Verb) means : to give a loud, high cry, because you are hurt, excited etc.  
**Look at the sentence :**  
 The kids were screaming with excitement.

- Hence, the words **cried** and **screamed** are synonymous.  
 52. (4) The meaning of the word **Pounce (Verb)** as used in the passage : to move suddenly forwards in order to attack or catch somebody/something.  
**Look at the sentence:**  
 The lion crouched ready to pounce.  
 Of the given alternative the word **Plunge (Verb)** means : to move or make somebody/something move suddenly towards.  
 Hence, the words **pounced** and **plunged** are synonymous.  
 53. (4) The meaning of the word **Ponder (Verb)** as used in the passage is : to think about something carefully for a period of time; consider.  
**Look at the sentence:**  
 The senator pondered the question for a moment.  
 Hence, the words **pondered** and **thought** are synonymous.  
 54. (3) The words bright and dull are antonymous.  
 55. (1) The meaning of the word **Fierce (Adjective)** as used in the passage is : angry and aggressive in a way that is frightening.  
**Look at the sentence:**  
 His fierce eyes glared at them.  
 The word **Timid (Adjective)** means : shy and nervous.  
 Hence, the word **fierce** are **timid** are antonymous.  
 56. (3) wanted to start  
 57. (5) No correction required  
 58. (2) with speed before  
 59. (1) walking down the  
 60. (4) could not move  
 61. (3) Replace the word 'develop' by 'development'.  
 62. (4) The correct spelling is : supervise.  
 63. (3) The appropriate word should be: topping.  
 64. (2) The appropriate word should be: poverty.  
 65. (1) The appropriate word should be: people.  
 66. (4) (E)                      67. (2) (B)  
 68. (3) (C)                      69. (1) (A)  
 70. (5) (F)                      71. (5) (d)

72. (3) swept  
 73. (2) instrumental  
 74. (4) family                      75. (1) concern  
 76. (4) faith                      77. (1) among  
 78. (2) gentle                      79. (3) He  
 80. (5) did  
 81. (3) ? =  $\frac{75 \times 280}{100} - \frac{24 \times 45}{100}$   
 = 210 - 10.80 = 199.2  
 82. (1)  
 ? = 789613 - 658748 - 124563 = 6302  
 83. (4) ? =  $\frac{8 \times 7}{15} \times 12 = 42$   
 84. (5) ? = 63.04 + 15.25 + 36.004 = 114.294  
 85. (4) ? =  $7^2 + 5^2 + \frac{4^3}{16 \times 16}$   
 = 343 + 25 + 0.25 = 368.25  
 86. (2) ? = 87 × 7 × 3 = 777  
 87. (1) ? =  $\frac{1287}{1645} \times \frac{235}{572} \times \frac{16}{63} = \frac{4}{49}$   
 88. (5) ? =  $\frac{0.64 \times 2.5 \times 3.2}{0.8} = 6.4$   
 89. (4)  $\frac{[144 + ?^2]}{125} = 3.2$   
 $\Rightarrow 144 + ?^2 = 125 \times 3.2 = 400$   
 $\Rightarrow ?^2 = 400 - 144 = 256$   
 $\therefore ? = \sqrt{256} = 16$   
 90. (2)  $\frac{2}{3} \times \frac{3}{5} \times \frac{4}{5} \times ? = 1112$   
 $\therefore ? = \frac{1112 \times 3 \times 5 \times 5}{2 \times 3 \times 4} = 3475$   
 91. (5)  $\sqrt{7} = 8 + 11 = 19$   
 $\therefore ? = 19 \times 19 = 361$   
 92. (3) ? =  $\frac{125 \times 16 + 25}{6.4 \times 5.5 - 10.2} = \frac{225}{25} = 9$   
 93. (1) (7856 + 3214 + 6318) + ? = 38.64  
 $\Rightarrow \frac{17388}{?} = 38.64$   
 $\Rightarrow ? = \frac{17388}{38.64} = 450$   
 94. (2) ? =  $\frac{7398}{54} \times 12 = 1644$

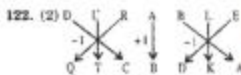
117. (5) Required number of students  
 = (3.8 + 3.4) lakh = 7.2 lakh  
 = 720000

118. (2) Required ratio = 2.8 : 3.8 = 14 : 19

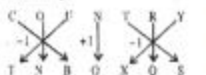
119. (3) Total number of students from the State T = (3.1 + 3.9 + 4.7 + 4 + 3.4 + 4) lakh = 23.1 lakh  
 Number of students studying in Standard IX of State T = 3.4 lakh  
 Required per cent  
 =  $\frac{3.4}{23.1} \times 100 = 14.72$

120. (4) Average number of students studying in Standard V

$$= \left( \frac{19.2}{6} \right) \text{ lakh} = 3.2 \text{ lakh} = 320000$$



Similarly,



123. (2) Only child of Rana's grandmother means either father or mother of Rina.  
 Therefore, the man is brother of Rina.

124. (1) L O N G G E A R  
 ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓  
 5 1 # 4 4 % # 9

Therefore,

R O L E  
 ↓ ↓ ↓ ↓  
 9 1 5 %

125. (3)  $7 = 8 - 12 + 4 \times 3 + 3$   
 $\Rightarrow 7 = 8 + 12 + 4 - 3 \times 3$   
 $\Rightarrow 7 = 8 + 3 - 9 = 2$

126. (5) Except Goat all others are young ones of different animals. The young one of goat is called kid.

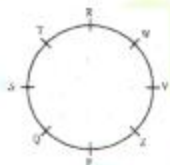
127. (3) A B C D E F G H  
 A B C D E F G

A \* \* \* \* \* P  
 A

128. (1) According to question  
 8 9 7 5 1 4

129. (5) Except in case of 52, in all other cases the sum of two digits is double digit.

130. (3) Meaningful Words  
 => UNSUED, SUEED  
 (131 - 136) : Sitting arrangement



131. (2) W is to the immediate right of V.

132. (1) T is to the immediate right of R.

133. (1) Q is second to the left of Z.

134. (5) Z is sitting to the immediate right of P.

135. (4) P and V are immediate neighbours of Z.

136. (3) Q is third to the right of R. (137 - 142):

- (i) All pots are cups > Universal Affirmative (A-type)
- (ii) Some spoons are pots > Particular Affirmative (I-type)
- (iii) No brush is fruit > Universal Negative (E-type)
- (iv) Some brushes are not fruits > Particular Negative (O-type)

137. (2) Some spoons are pots.

All pots are cups.

I + A => I-type of Conclusion  
 "Some spoons are cups."  
 Conclusion II is Converse of it.

138. (4) All the three Premises are Particular Affirmative (I-type). No Conclusion follows from the two Particular Premises.

139. (5) Some boys are flowers.

All flowers are jungles.

I + A => I-type of Conclusion  
 "Some boys are jungles."

All flowers are jungles.

All jungles are houses.

A + A => A-type of Conclusion  
 "All flowers are houses."

Conclusion I is Converse of it.  
 Some boys are jungles.

All jungles are houses.

All jungles are houses.

I + A => I-type of Conclusion  
 "Some boys are houses."

Conclusion II is Converse of it.

140. (1) Some trains are coaches.

All coaches are stations.

I + A => I-type of Conclusion  
 "Some trains are stations."

Conclusion I is Converse of it.

141. (5) All bottles are tanks.

All tanks are drums.

A + A => A-type of Conclusion  
 "All bottles are drums."

Conclusion II is Converse of it.

All tanks are drums.

All drums are pipes.

A + A => A-type of Conclusion  
 "All tanks are pipes."

Conclusion I is Converse of it.

142. (3) All sticks are brushes.

No brush is fruit.

A + E => E-type of Conclusion  
 "No stick is fruit."

No brush is fruit.

Some fruits are trees.

E + I => O<sub>1</sub>-type of Conclusion  
 "Some trees are not brushes."

Conclusions I and II form Complementary Pair. Therefore, either I or II follows.

(143 - 148):

5 → 2	★ → 5	⊕ → 4
⊖ → 4	5 → 2	

143. (1)  $R \oplus K \Rightarrow R < K$   
 $K \star M \Rightarrow K \leq M$   
 $M \% P \Rightarrow M > P$   
 Therefore,  $R < K \leq M > P$   
**Conclusions**  
 I.  $M \% R \Rightarrow M > R$ : True  
 II.  $P \oplus R \Rightarrow P < R$ : Not True
144. (2)  $H \oplus K \Rightarrow H < K$   
 $K \& F \Rightarrow K \geq F$   
 $F \oplus N \Rightarrow F < N$   
 Therefore,  $H < K \geq F < N$   
**Conclusions**  
 I.  $N \% K \Rightarrow N > K$ : Not True  
 II.  $F \star H \Rightarrow F \leq H$ : True
145. (5)  $M \% Q \Rightarrow M > Q$   
 $Q \oplus K \Rightarrow Q < K$   
 $K \& R \Rightarrow K \geq R$   
 Therefore,  $M > Q < K \geq R$   
**Conclusions**  
 I.  $M \% K \Rightarrow M > K$ : True  
 II.  $R \oplus M \Rightarrow R < M$ : True
146. (4)  $P \star R \Rightarrow P \leq R$   
 $R \& J \Rightarrow R \geq J$   
 $J \oplus D \Rightarrow J < D$   
 Therefore,  $P \leq R \geq J < D$   
**Conclusions**  
 I.  $D \& P \Rightarrow D \geq P$ : Not True  
 II.  $P \oplus J \Rightarrow P < J$ : Not True
147. (4)  $W \& P \Rightarrow W \geq P$   
 $P \oplus K \Rightarrow P < K$   
 $K \star R \Rightarrow K \leq R$   
 Therefore,  $W \geq P < K \leq R$   
**Conclusions**  
 I.  $R \& P \Rightarrow R \geq P$ : Not True  
 II.  $K \% W \Rightarrow K > W$ : Not True
148. (3)  $D \star N \Rightarrow D \leq N$   
 $N \oplus P \Rightarrow N < P$   
 $P \& Q \Rightarrow P \geq Q$   
 Therefore,  $D \leq N < P \geq Q$   
**Conclusions**  
 I.  $Q \oplus N \Rightarrow Q < N$ : Not True  
 II.  $Q \oplus N \Rightarrow Q < N$ : Not True  
 Q is either smaller than or equal to N.

149. (1) 

Number	Symbol	Consistent
--------	--------	------------

  
 There is no such combination.

150. (4)  $9 \xrightarrow{-1} A \xrightarrow{-2} \oplus$   
 $P \xrightarrow{-1} R \xrightarrow{-2} \#$   
 $4 \xrightarrow{-1} Q \xrightarrow{-2} W$   
 $9 \xrightarrow{+1} 3 \xrightarrow{-2} H$   
 $2 \xrightarrow{-1} J \xrightarrow{-2} \star$

151. (2) 

Number	Vowel	Letter
--------	-------	--------

There is only one such combination: 

S	I	D
---	---	---

152. (3) New sequence



153. (1) 6th to the right of 14th from the right end means 8th from the right end, i.e., J

154. (3)

Consonant	Consonant	Consonant
-----------	-----------	-----------

Such combinations are:

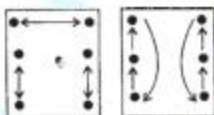
R	P	M
---	---	---

 ; 

F	H	S
---	---	---

155. (5) The movement of designs in the subsequent figure can be shown as:

(1) to (2)      (2) to (3)



(3) to (4)      (4) to (5)



(5) to (6)



156. (2) From Problem Figures (1) to (2) the pairs of diagonally opposite designs interchange positions. From Problem Figure (2) to (3) all the four designs move one step in clockwise direction. These two steps are repeated alternately in the subsequent figure.

157. (2) From Problem Figure (1) to (2) the four designs located at the corners move one step in anticlockwise direction, the upper-middle design moves to the right middle position while the lower middle design moves to the left middle position and it is replaced with a new design. Similar changes would occur from Problem Figure (5) to Answer Figure.

158. (1) From Problem Figures (1) to (2) to place of designs rotates through 90° clockwise and one of the designs is replaced with a new design. From Problem Figure (2) to (3) the place of designs rotates through 90° anticlockwise and one of the designs is replaced with a new design. These two steps are repeated alternately in the subsequent figures.

159. (3) From Problem Figure (2) to (3) all the four designs move one step in anticlockwise direction and the design which moves to the top position is replaced with a new design. From Problem Figure (2) to (3) the two pairs of opposite designs interchange positions. These two steps are continued in alternate manner in the subsequent figures.

160. (4) In the subsequent figures all the designs move respectively one, two, one, two... steps in clockwise direction after being rotated through 90° clockwise in each subsequent figure.

## MODEL QUESTION PAPER

### GENERAL AWARENESS

- State owned Oil and Natural Gas Corp. Ltd's fuel subsidy bill increased by nearly \_\_\_\_\_ to ₹3019 rupees in the quarter ended September 2010.
  - 1.5 per cent
  - 7 per cent
  - 11 per cent
  - 13 per cent
  - 15 per cent
- India in October 2010, launched the National Green Tribunal thus becoming the \_\_\_\_\_ nation in the world to have special courts for environmental issues
  1. First
  - Second
  - Third
  - Fourth
  - Fifth
- Reserve Bank of India in October 2010 announced to buy bank up to \_\_\_\_\_ to government securities as part of the governments cash management operations.
  - ₹ 7000 crore
  - ₹ 9000 crore
  - ₹ 11000 crore
  - ₹ 12000 crore
  - ₹ 13000 crore
- Power Grid Corp. India Ltd's \$ 1.7 billion share sale in November 2010 was subscribed \_\_\_\_\_ on its final day underlining investor demand for the offer.
  - 10 times
  - 12 times
  - 13.7 times
  - 14 times
  - 14.5 times
- According to government data released in November 2010, Industrial output growth in September 2010 slumped to a 16-month low of \_\_\_\_\_.
  - 6 per cent
  - 5.7 per cent
  - 5 per cent
  - 4.4 per cent
  - 3.9 per cent
- According to data released by Commerce and Industry Ministry in November 2010, Indian exports during April-September 2010 period aggregated to \_\_\_\_ increase
  - 20 percent
  - 21.4 per cent
  - 24.9 per cent
  - 26.8 per cent
  - 27.6 per cent
- The Reserve Bank of India in November 2010 has down graded the \_\_\_\_\_ following an inspection for the fiscal year ended March 2009-10.
  - State Bank of India
  - Punjab National Bank
  - Central Bank
  - Bank of India
  - United Bank
- Who among the following in November 2010 became the official ambassador of World Cup 2011?
  - Rahul Dravid
  - Ricky Ponting
  - Sachin Tendulkar
  - Virender Sehwag
  - All of these
- British energy firm BGI Group Plc. in November 2010 announced to invest \$500 millions in India in its \_\_\_\_\_ business.
  - Oil and gas
  - Cement
  - Auto
  - All of these
  - None of these
- According to data released by Reserve Bank of India in November 2010, bank deposit growth dropped \_\_\_\_\_ in the fortnight ended November 5, 2010.
  - 0.4 per cent
  - 1 per cent
  - 1.3 per cent
  - 1.9 per cent
  - 2.4 per cent
- Which company's shares on November 18, 2010 plunged by 10.84 per cent after its announcement that its collections have fallen sharply over the October 2010 in Andhra Pradesh, its largest market?
  - SKS Microfinance
  - InfosysTech
  - HCLTech
  - Mahindra and Mahindra
  - Maruti Suzuki India Ltd.
- The government in November 2010 approved additional compensation of \_\_\_\_\_ for the victims of Bhopal gas tragedy
  - ₹ 21 crore
  - ₹ 47 crore
  - ₹ 60 crore
  - ₹ 71.28 crore
  - ₹ 90 crore
- The human resource development ministry in October 2010 signed an agreement with the Unique Identification Authority of India to provide UID numbers to all
  - students
  - sports persons.
  - war widows
  - Medical students
  - central government staff
- In a move that could change the composition of the derivatives trade in the country, capital market regulator Sebi in October 2010 decided to provide flexibility to exchanges to offer either European or \_\_\_\_\_ style stock options.
  - American
  - Indi an
  - Chinese
  - Australian
  - Japanese
- State owned oil firms on November 1, 2010 hiked jet fuel prices by \_\_\_\_\_ in sync with a rise in global rates.
  - ₹ 150/kl
  - 2₹ 161/kl
  - ₹ 200M
  - ₹ 214/kl
  - ₹ 299/kl
- Which company in November 2010 bagged orders from 11 regional rural banks for implementing its Finance's core banking solutions ?
  - Infosys Technologies
  - Wipro
  - Accenture
  - Hewl
  - All of these
- Indian Railways in November 2010 signed a memorandum of understanding with NTPC Ltd.



- for setting up a 1320 MW power plant in \_\_\_\_
- (1) Delhi (2) West Bengal  
(3) Jharkhand (4) Assam  
(5) Bihar
18. Which bank in November 2010 has been fined ₹ 500,000 for violating guidelines in sanctioning loans to directors, relations etc.?
- (1) Cosmas Co-operative Bank  
(2) United Bank  
(3) Central Bank  
(4) Vishva Co-operative Bank  
(5) Janata Co-operative Bank
19. Indian Railway in November 2010 has reported a \_\_\_\_ rise in revenue earnings from freight traffic for the April-October 2010 period.
- (1) 2 per cent  
(2) 4.79 per cent  
(3) 6.58 per cent  
(4) 7.12 per cent  
(5) 8 per cent
20. During the first seven months of fiscal 2010-11, government's indirect tax collections recorded a jump of \_\_\_\_ to ₹ 1.8 trillion.
- (1) 36 per cent (2) 38 per cent  
(3) 42 per cent (4) 45 per cent  
(5) 49 per cent
21. Which airport in October 2010 increased the user development fee (UD) and became the most expensive airport to fly from in India?
- (1) Delhi (2) Nagpur  
(3) Goa (4) Hyderabad  
(5) All of these
22. The Reserve Bank of India in November 2010 opened a special borrowing window for banks, citing tight liquidity conditions. Banks can now borrow through a second repo auction to be conducted
- (1) daily (2) weekly  
(3) every fortnight  
(4) monthly  
(5) bi-yearly
23. Which bank in November 2010 got Securities and Exchange Board of India's (SEBI) approval for its ₹ 400 crore initial public offering?
- (1) Punjab and Sindh Bank  
(2) Central Bank  
(3) Punjab National Bank  
(4) All of these  
(5) None of these
24. The income-tax authorities in October 2010 raised a tax demand of \_\_\_\_ on Vodafone International Holdings for not having deducted tax at source when it paid Hutchison Telecommunications ₹ 11.2 billion in 2007.
- (1) ₹ 10000 crore  
(2) ₹ 10915.65 crore  
(3) ₹ 11,217.95 crore  
(4) ₹ 12000 crore  
(5) ₹ 12314.79 crore
25. The government in October 2010 announced to give \_\_\_\_ to state fuel retailers for selling fuel below cost in the first half of fiscal 2010-11.
- (1) ₹ 5000 crore  
(2) ₹ 7500 crore  
(3) ₹ 10000 crore  
(4) ₹ 12000 crore  
(5) ₹ 15000 crore
26. Which of the following committees recently probed misappropriation charges against Calcutta High Court judge Soumitra Sen in the removal proceeding initiated by Parliament?
- (1) Vikram Seth Committee  
(2) Virappa Moily Committee  
(3) B. Sudarshan Reddy Committee  
(4) A.K. Antony Committee  
(5) None of these
27. Consider the following statements
- (a) President Obama and First Lady reach Rashtrapati Bhawan.  
(b) The couple arrive at Rajghat.  
(c) Barack Obama reaches Hyderabad House for the delegation level talks.  
(d) Michelle Obama arrives at the National Handicrafts and Handlooms Museum.
- Which of the above statements is/are true?
- (1) Only (a)  
(2) Only (b)  
(3) Only (c) and (d)  
(4) All of the above  
(5) None of these
28. Prime Minister Manmohan Singh had invited several film personalities to the dinner, who among the following was not related to dinner party?
- (1) Amitabh Bachchan  
(2) Asmir Khan  
(3) Shahana Azmi  
(4) Javed Akhtar  
(5) None of these
29. US Under secretary of commerce for International Trade speaking at the session on India-US Partnership for Innovation. Who is the US under secretary of commerce for International Trade?
- (1) Francisco Sanchez  
(2) Prof. Robert Brown  
(3) Timothy Geithner  
(4) Sidney Shiden  
(5) None of these
30. Consider the following statements about Bihar assembly :
- (a) Chief minister Nitish Kumar's ruling coalition won 206 seats in the 243-member assembly in 2010 election.  
(b) The Janata Dal (United) improved its seat tally from 88 in 2005 to 115 in this election.  
(c) The Bharatiya Janata Party (BJP) improved its seat tally from 55 in 2005 to 91 in this election.  
(d) The RJD and its alliance partner Lok Janshakti Party (LJP) won 25 seats.
- Which of the above statements are true?
- (1) Only (a) (2) Only (b)  
(3) Only (c) and (d)  
(4) All the above  
(5) None of these
31. Consider the following statements :
- (a) Prithvi Raj Chavan became the new Chief Minister of Maharashtra.  
(b) Former West Bengal Chief Minister Siddhartha Shankar Ray passed away on 6th November 2010.  
(c) American president Barack Hussein Obama visited a Rajasthan's village.

- (d) Union Minister Sachin Pilot dedicated eight e-services Post office to Delhi.  
Which of the above statements are true ?  
(1) Only (a)  
(2) (a) and (b)  
(3) (a), (b) and (d)  
(4) All of the above  
(5) None of these
32. Who among the following is not related to the winner of the 2010 Nobel Prize in Chemistry ?  
(1) Akira Suzuki  
(2) Ei-ichi Negishi  
(3) Richard F. Heck  
(4) Andrei Gelm  
(5) None of these
33. Who among the following is not related to the winner of the 2010 Nobel Prize in Economics given in December 2010 ?  
(1) Christopher Pissarides  
(2) Peter Diamond  
(3) Dale Mortensen  
(4) Liu Xiaobo  
(5) None of these
34. Who is the writer of 'Conversations with Myself' ?  
(1) Sonia Gandhi  
(2) Nelson Mandela  
(3) Barack Obama  
(4) Kshirsagar Singh  
(5) None of these
35. Human Rights Day is celebrated every year on  
(1) 8 December  
(2) 10 December  
(3) 10 November  
(4) 20 December  
(5) None of these
36. Indian Professor who has been named for the Association for Computing Machinery (ACM) award  
(1) A. K. Sidiwani  
(2) K. L. Supriya  
(3) Anand Sivasubramanian  
(4) M. L. Shrivastava  
(5) None of these
37. International Monetary Fund (IMF) Managing Director Dominique Strauss Kahn on \_\_\_\_\_ described India as an "economic power house" and said that the time has come for India to play

its rightful role in global economic governance.  
(1) 2 December, 2010  
(2) 3 December, 2010  
(3) 4 December, 2010  
(4) 5 December, 2010  
(5) None of these

38. The National Advisory Council, chaired by Congress President Sonia Gandhi, submitted its report on the National Food Security Act to the Union government recently. Which of the following statements about its recommendations is/are correct?  
A. Subsidized food grains should be provided to at least 90% of the country's population.  
B. The entitled population is to be divided into two groups: 'Priority' and 'General' households.  
C. The price of food grains supplied to all households covered by the Act should be the same.  
(1) A only  
(2) A and B only  
(3) B only  
(4) B and C only  
(5) None of these
39. Which of the following statements about the MoU signed between Union HRD Ministry and the Unique Identification Authority of India (UIDAI) recently is/are correct?  
(1) Marksheets and degrees of students will be stored in paperless form.  
(2) Staff from educational institutions will be deputed for enumeration work undertaken by UIDAI.  
(3) Marksheets and degrees of students will be imprinted with the 'Aadhar' number of UIDAI.  
(4) UIDAI will assist in the conduct of a national common entrance test for college admissions.  
(5) None of these
40. Who won the gold medal in the women's 400m hurdles in the 16th Asian Games (2010) ?  
(1) Ashwini Chidambaram  
(2) Deepika Kumari  
(3) Tintu Laska  
(4) Mausami Khatri  
(5) None of these

## ENGLISH LANGUAGE

Directions (41-55): Read the following passage carefully and answer the questions given below it. Certain words have been printed in bold to help you locate them while answering some of the questions.

The great sage once had a group of disciples. They were all very **bright** and eager students and the sage had all the reasons to be proud of them. One day the sage realized that he had imparted enough knowledge to his disciples. Now they were all very learned. There was only one thing the sage had not taught them, and that was the special verse that could bring the dead back to life. The sage knew that such knowledge was too wonderful and could prove to be a dangerous thing in the hands of someone who was not very wise. The sage **pondered** over this for a long time. But he also knew that if he did not pass on this secret verse, it could die with him. So, at last he called his cleverest disciple aside and said "I am going to teach you a very special verse. If you chant this you can bring to life a dead person or animal. Use only when you need it to and never misuse or test your powers vainly." He then called all the disciples together and said, "I am sending you all into the forest for forty days. Go together and come back together. Each one of you has to guide one another and do good things".

So the disciples started out together into the forest. They were all united. But the clever disciple who knew the verse wanted to show he was better than the others. As they walked into the forest, they came across a dead tiger on the way. It was huge and looked wickedly fierce even when dead. The clever disciple stopped and said to the other, "Now I am going to show you what our teacher has taught me alone. He has taught me how to bring life back into the dead." The others would not believe him and he said, "I would prove it to you by bringing this tiger back to life." But other disciple said "do not do anything to prove your knowledge vainly. Moreover, if you put life into this tiger, it will only turn on us and kill us all. This will not be a wise thing to do."