

58. In this question, one statement is given followed by two assumptions I and II. You have to consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given assumptions, if any, follow from the given statement.

**Statement:** Politicians become rich by the votes of the people.

**Assumptions:** I. People vote to make politicians rich. II. Politicians become rich by their virtue.

- (a) Only I is implicit (b) Only II is implicit (c) Both I and II are implicit (d) Both I and II are not implicit
59. If HOSPITAL is written as 3 2 5 7 4 6 1 8 in a certain code, how would POSTAL be written in that code?  
(a) 7 5 2 6 1 8 (b) 7 2 5 6 1 8 (c) 7 2 5 1 6 8 (d) 7 2 5 6 8 1
60. Find the missing number from the given responses: 173 (24) 526, 431 (18) 325, 253 (?) 471  
(a) 22 (b) 42 (c) 30 (d) 06
61. After interchanging  $\div$  and  $+$ , 12 and 18, which one of the following equations becomes correct?  
(a)  $(90 \times 18) + 18 = 60$  (b)  $(18 + 6) \div 12 = 2$  (c)  $(72 \div 18) \times 18 = 72$  (d)  $(12 + 6) \times 18 = 36$
62. If SPARK is coded as TQBSL, what will be the code for FLAME? (a) GMBNF (b) GNBNF (c) GMCND (d) GMBMF
63. Find out the correct answer for the unsolved equation on the basis of the given equations:  
If  $6 * 5 = 91$ ,  $8 * 7 = 169$ ,  $10 * 7 = 657$ , then  $11 * 10 = ?$  (a) 331 (b) 993 (c) 678 (d) 845
64. A child is looking for his father. He went 90 metres in the east before turning to his right. He went 20 metres before turning to his right again to look for his father at his uncle's place 30 metres from this point. His father was not there. From here he went 100 metres to his north before meeting his father in a street. How far did the son meet his father from the starting point? (a) 80 m (b) 100 m (c) 260 m (d) 140 m
65. In the following question  $\wedge$  stands for any of the mathematical signs at different places, which are given as choices under each question. Select the choice with the correct sequence of signs which when substituted makes the question as a correct equation.  $24 \wedge 4 \wedge 5 \wedge 4$  (a)  $x +=$  (b)  $= x +$  (c)  $+ x =$  (d)  $= + x$

66. Find out which of the diagrams given in the alternatives correctly represents the relationship stated in the question. Sharks, Whales, Turtles.

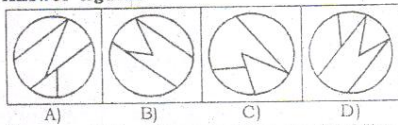
- A)  B)   
C)  D) 

**Directions (Q 67):** In this question, among the four answer figures, which figure can be formed from the cut-pieces given below in the question figure.

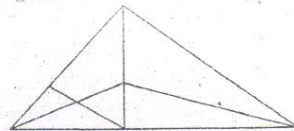
67. **Question figure**



**Answer figures**



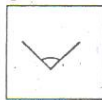
68. How many triangles are there in the following figure?



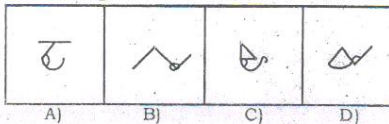
- A) 11 B) 13 C) 9 D) 15

69. From the given answer figures, select the one in which the question figure is hidden/embedded in the same direction.

**Question figure**

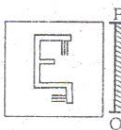


**Answer figures**



70. Which answer figure is the exact mirror image of the given question figure when the mirror is held from the right at PQ?

**Question figure**



**Answer figures**

