

## SECTION I : LOGICAL REASONING

1. There is a certain relationship between two given words on one side of :: and one word is given on another side of :: while another word is to be found from the given alternatives having the same relation with this word as the words of the given pair bear. Choose the correct alternative.

Giant : Dwarf :: Genius : ?

- (A) Wicked                      (B) Gentle                      (C) Idiot                      (D) Tiny

2. Which number will be on the face opposite to the face which has 3 on it ?

- (A) 1  
(B) 5  
(C) 4  
(D) 6



3. Which of the following Venn diagram represents "Boy, student, player" ?



4. The characters of the given matrix follow a certain trend, column wise. Choose the missing character from given options.

- (A) 94  
(C) 73

- (B) 78  
(D) 16

5	3	6
2	4	7
1	6	3
36	61	?

5. Which of the following shapes have a line of symmetry ?

- (A) P and Q only                      (B) P and R only  
(C) Q and R only                      (D) Q and S only



6. Select a figure from the given options which when placed in the blank space of Fig.(X) would complete the pattern.

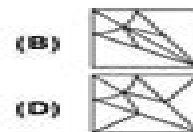


Fig.(X)

7. The letters  $S$  and  $T$  stand for numbers. If  $S + 50 = T + 100$ , which expression is true?

- (A)  $S = T$                       (B)  $S > T$                       (C)  $S - T = 100$                       (D)  $S < T$

8. Class A has a lower enrolment than Class B.  
Class C has a lower enrolment than Class B.  
Class A has a higher enrolment than Class C.

If the first two statements are true, the third statement is \_\_\_\_\_

- (A) True                      (B) False                      (C) Uncertain                      (D) None of these

# Math Olympiads Sample Questions

**Dr. Sandeep Ahlawat**



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