## **Dot Situation**



## **DOT SITUATION**

In such type of problems, one or more dot(s) is (are) placed somewhere in the region enclosed in between geometrical figures such as triangle, square, rectangle, circle, etc. A student is required to identify one alternative figure which has the same region(s) as the region(s) marked by dot(s) in the given figure.

## **EXAMPLE**

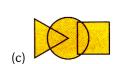
Select a figure from the four options that has the same conditions of the placement of the dots as in Fig. (X).

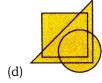


Fig. (X)









## **Explanation (b):**

We require a figure amongst the four options that has:



- 1. A region lying in square and triangle only.
- 2. A region lying in square and circle only.

Such two conditions are available in option (b) only.

Let us illustrate it with the diagram: