## SECTION 3 - ANALOGIES

On the left of the example below there are two shapes with an arrow between them. Decide how the second is related to the first. After these there is a third shape, then an arrow and five more shapes. Decide which of the five shapes goes with the third one to make a pair with the two on the left. Its letter has been marked on your answer sheet.

Example




A


B


C


D


E

Explanation : The triangle changes to square so the pentagon will change to hexagon. Hence D is the correct answer.

Now do the practice questions below.
Mark the correct answers on your answer sheet.

## P1



P2

A

B

C

D

E

## SECTION 3 - ANALOGIES

## Example D The triangle changes to square so the pentagon will change to hexagon. Hence option D.

P1 E The shape is reflected vertically. Hence option E.

C The shape at the front will go to the back and the shape at the back will come to the front. Hence option C.

The central shape is reflected vertically. The sticks on shape is doubled i.e. from 2 to 4 . Hence option A.

The triangles are equal halves of a rectangle. The arrow direction is rotated $180^{\circ}$. The circle is placed at the right angle of the triangle. Hence option B.

33 C $\quad \begin{aligned} & \text { The stick with the circle is reflected horizontally. The stick with the arrow is reflected } \\ & \text { vertically. Hence option } \mathrm{C} \text {. }\end{aligned}$

The black circles in the top left square is halved placed in the bottom left square, The rectangular sticks in the bottom left square is doubled and placed in the top left square. The sticks in the top-right and bottom-right squares interchange position. Hence option D.

35 E $\quad \begin{aligned} & \text { The black triangle becomes grey triangle and grey triangle becomes black triangle. } \\ & \text { The flaps are closed. Hence option } \mathrm{E}\end{aligned}$

A The shape is reflected vertically. The white shape is shaded black and black shape is changed to white. Hence option A.

## eleven <br> plus <br> SECTION 4 - COMPLETE THE FIGURE

In the big square on the left of the example below, one of the small squares has been left empty. One of the five figures on the right should fill the empty square. Its letter has been marked on your answer sheet.

Example



A


B


C


D


E

Explanation : The figure has horizontal and vertical symmetry along the center line. Hence D is the correct answer.

Now do the practice questions below.
Mark the correct answers on your answer sheet.

## P1




A


B


C


D


E

## P2




A


B


C


D


E

