

# **D.A.V. PUBLIC SCHOOL, VELACHERY, CHENNAI – 42**

SUBJECT: MATHEMATICS

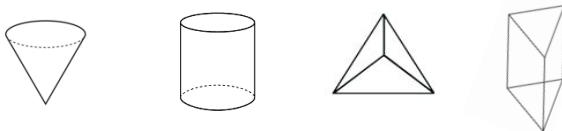
CLASS: VII

**CHAPTER NUMBER: 15**

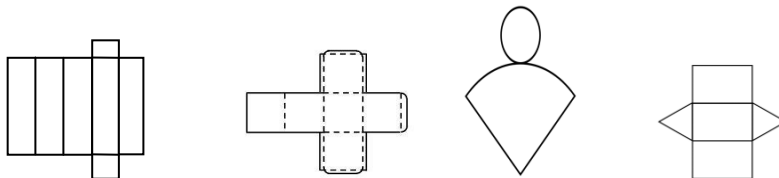
**CHAPTER NAME: VISUALISING SOLID SHAPES**

CURIOSITY QUESTIONS

1. Which of the following 3 – dimensional figures have the top side and front as triangles?



2. Which of these nets is the net of a cube?



ANSWER GUIDE

1. How many faces and edges do cylinder, cone and pyramid have?
2. Which solid shapes have triangular faces?
3. State the difference between pyramid and prism.

EXPERIENTIAL LEARNING: VIDEO

Students will be asked to see the following link

<https://youtu.be/IROMfU97tFk>