



# ASSIGNMENT-16



Marks Obtained: \_\_\_\_\_

Student's Name: \_\_\_\_\_ Section: \_\_\_\_\_

Roll Number: \_\_\_\_\_ Date: \_\_\_\_\_

### A. Fill in the blanks.

1. A ..... shape can have sides and corners but no faces.
2. All the sides of a square are .....
3. A/An ..... is an egg-shaped figure which has neither ..... nor .....
4. A triangle has three ..... and ..... vertices.
5. A loosen thread is an example of a ..... line.

### B. Label True or False.

1. There are three types of straight lines. ....
2. At noon, the shadow formed is the longest. ....
3. It will give a circle if we trace the base of a carom coin on the paper. ....
4. A cube has 6 faces, 12 edges and 8 vertices. ....
5. A cylinder and a sphere are same as both have no corners. ....

### C. Match the following.

Column I	Column II
1. 2, 5, 8, 11, .....	(a) X
2. 1, 2, 4, 8, .....	(b) 24
3. 54, 44, 34, .....	(c) 45
4. 5, 15, 25, 35, .....	(d) 16
5. A, C, E, G, .....	(e) 14
6. Z, A, Y, B, .....	(f) I

### D. Utilise Your Brain.

Create a *rangoli* pattern using straight and curved lines on the dotted sheet.

