



ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution

ANSWER SHEET - 28

CLASS -VI



SUBJECT – ALGEBRA-GEOMETRY CHAPTER 23 – RECOGNITION OF SOLIDS
TOPIC – Parts of Solids Part 1

F.M – 15
DATE - 21.11.20

Multiple choice questions : (Select the correct option)

1. Each corner of a solid is called the
a) side b) edge c) face **d) vertex**
2. Each flat surface of a solid is called the
a) side b) edge **c) face** d) vertex
3. The joint between separate faces of a solid is called an
a) side **b) edge** c) face d) vertex
4. A ___ looks like a spinning top or the cap of a circus clown.
a) cone b) cube c) cuboid d) sphere.
5. A cone has ___ edge.
a) 1 b) 2 c) 4 d) 6
6. A cone has ___ corner.
a) 1 b) 2 c) 4 d) 6
7. A ___ is like a round pipe.
a) cylinder b) cube c) cuboid d) sphere.
8. A cylinder has ___ edges.
a) 1 **b) 2** c) 4 d) 6
9. A cylinder has ___ curved face.
a) 1 b) 2 c) 4 d) 6
10. A ___ has one face which is curved.
a) cone b) cube c) cuboid **d) sphere.**
11. A ___ has no edges and no corners.

a) cone b) cube c) cuboid **d) sphere.**

12. Which shape has no corners ?

a) cone b) cube c) cuboid **d) sphere.**

13. A _____ has only 2 flat or plane faces.

a) cylinder b) cube c) cuboid d) sphere.

14. One curved face is seen in

a) cylinder b) sphere c) **both a and b** d) none of these.

15. The shape of a football is like a

a) cone b) cube c) cuboid **d) sphere.**

By – U James Riju