Exercise 16.2

Q.1 Give two new examples of each of the following three dimensional shapes :

(i) Cone (ii) Sphere (iii) Cylinder (iv) Cuboid

(v) Pyramid

Solution : Examples of

(i) Cone : Ice cream cone, Joker's Cap

(ii) Sphere : A round balloon, football

(iii) Cylinder : Road roller, Chalk

(iv) Cuboid : Rectangular box, a brick

(v) Pyramid : Pyramids of Egypt

Q2 What is the shape of.

(i) your Instrument box (ii) a brick

(iii) a match box (v) a rod-roller

(v) a Sweet laddoo

Solution : Instrument box — cuboid

brick — cuboid

match box — cuboid

rod-roller — cylinder.

a Sweet laddoo — Sphere

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