

Question 1.

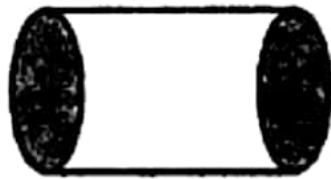
Match the following shapes with their names:

(i)



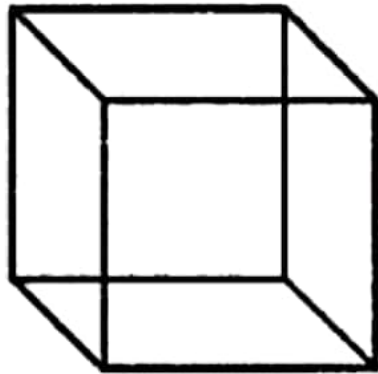
(a) Cone

(ii)



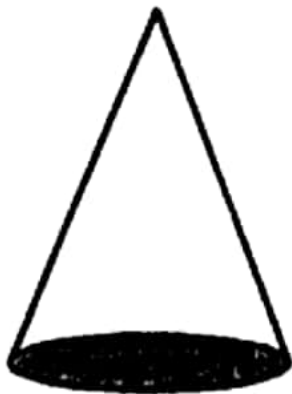
(b) Cube

(iii)



(c) Prism

(iv)



(d) Sphere

(v)



(e) Cylinder

(vi)



(f) Pyramid

Solution:

(i)



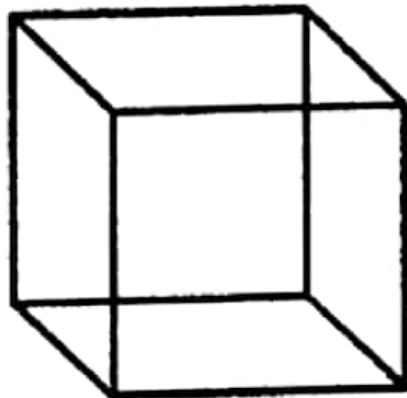
(f) Pyramid

(ii)



(e) Cylinder

(iii)



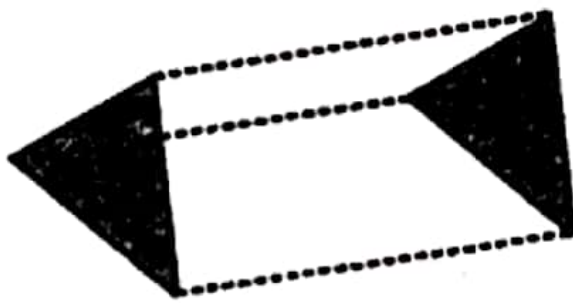
(b) Cube

(iv)



(a) Cone

(v)



(c) Prism

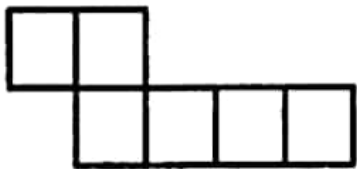
(vi)



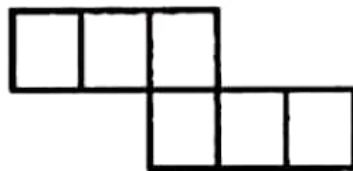
(d) Sphere

Question 2.

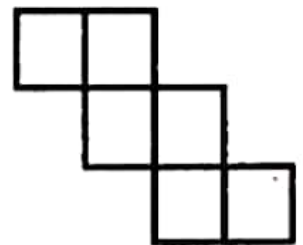
Identify the nets which can be folded to form a cube (cut out copies of the nets and try it):



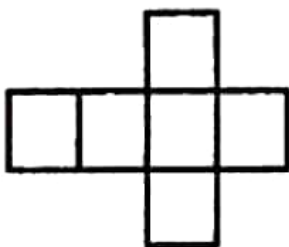
(i)



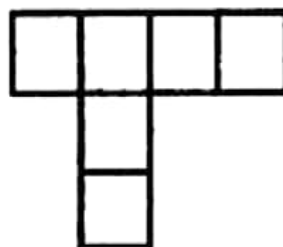
(ii)



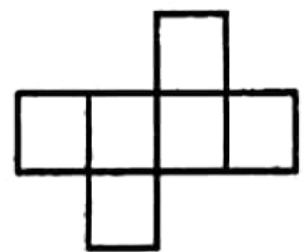
(iii)



(iv)



(v)



(vi)

Solution:

Nets (ii), (iii), (iv) and (vi) form a cube.