EduSahara™ Assignment

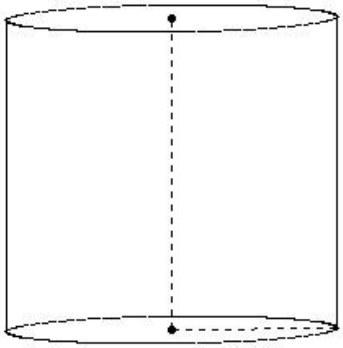
Name : Cylinder

Chapter : Mensuration

Grade : SSC Grade X

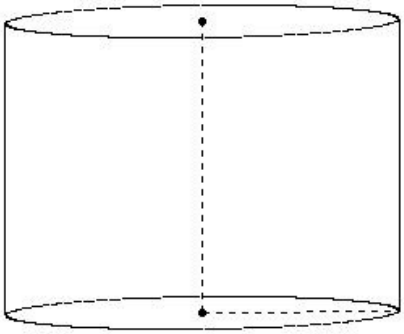
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1. If the radius of a cylinder is 10.00 cm and height is 19.00 cm, its base area is



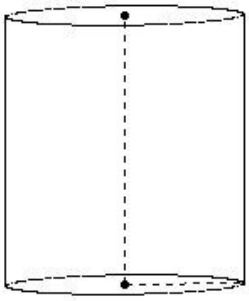
(i) 314.29 sq.cm (ii) 286.29 sq.cm (iii) 322.29 sq.cm (iv) 337.29 sq.cm (v) 308.29 sq.cm

2. If the radius of a cylinder is 12.00 cm and height is 18.00 cm, its L.S.A. is



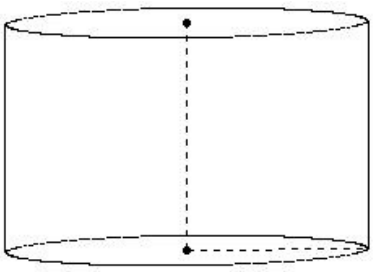
(i) 1207.71 sq.cm (ii) 1357.71 sq.cm (iii) 1527.71 sq.cm (iv) 1617.71 sq.cm (v) 1277.71 sq.cm

3. If the radius of a cylinder is 7.00 cm and height is 16.00 cm, its T.S.A is



(i) 1012.00 sq.cm (ii) 1182.00 sq.cm (iii) 792.00 sq.cm (iv) 1042.00 sq.cm (v) 832.00 sq.cm

4. If the radius of a cylinder is 11.00 cm and height is 14.00 cm, its volume is



(i) 5404.00 cu.cm (ii) 5324.00 cu.cm (iii) 5274.00 cu.cm (iv) 5484.00 cu.cm (v) 5204.00 cu.cm

Assignment Key

1) (i) 2) (ii) 3) (i) 4) (ii)

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