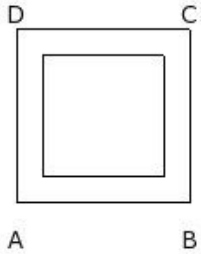


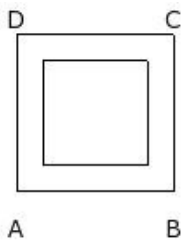


1. If the outer and inner sides of a square path are 10.00 cm and 7.00 cm respectively, the area of the inner square =



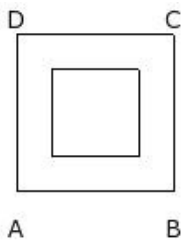
- (i) 46.00 sq.cm (ii) 49.00 sq.cm (iii) 44.00 sq.cm (iv) 54.00 sq.cm (v) 52.00 sq.cm

2. If the outer and inner sides of a square path are 9.00 cm and 6.00 cm respectively, the area of the outer square =



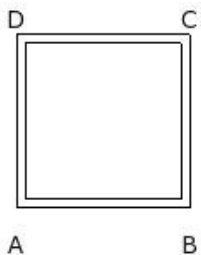
- (i) 76.00 sq.cm (ii) 78.00 sq.cm (iii) 81.00 sq.cm (iv) 86.00 sq.cm (v) 84.00 sq.cm

3. If the outer and inner sides of a square path are 9.00 cm and 5.00 cm respectively, the width of the square path =



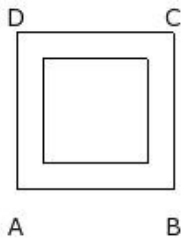
- (i) 4.00 cm (ii) 0.00 cm (iii) 1.00 cm (iv) 3.00 cm (v) 2.00 cm

4. If the outer and inner sides of a square path are 10.00 cm and 9.00 cm respectively, the area of the square path =



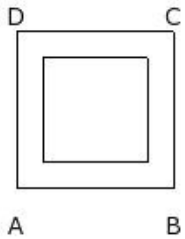
- (i) 24.00 sq.cm (ii) 16.00 sq.cm (iii) 19.00 sq.cm (iv) 14.00 sq.cm (v) 22.00 sq.cm

5. If the width of a square path is 1.50 cm and inner side is 6.00 cm, the area of the square path =



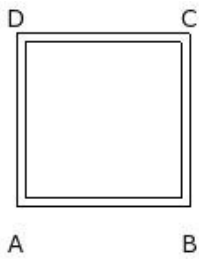
- (i) 42.00 sq.cm (ii) 50.00 sq.cm (iii) 40.00 sq.cm (iv) 45.00 sq.cm (v) 48.00 sq.cm

6. If the width of a square path is 1.50 cm and outer side is 9.00 cm, the area of the square path =



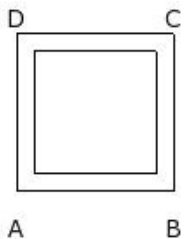
- (i) 45.00 sq.cm (ii) 48.00 sq.cm (iii) 50.00 sq.cm (iv) 40.00 sq.cm (v) 42.00 sq.cm

7. If the inner side of a square path is 9.00 cm and area of the square path is 19.00 sq.cm, the outer side of the square path =



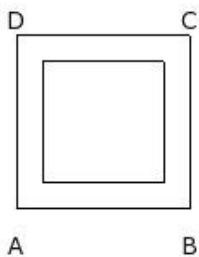
- (i) 15.00 cm (ii) 5.00 cm (iii) 7.00 cm (iv) 10.00 cm (v) 13.00 cm

8. If the inner side of a square path is 7.00 cm and area of the square path is 32.00 sq.cm, the area of the outer square =



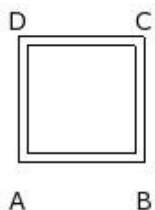
- (i) 86.00 sq.cm (ii) 84.00 sq.cm (iii) 78.00 sq.cm (iv) 81.00 sq.cm (v) 76.00 sq.cm

9. If the inner side of a square path is 7.00 cm and area of the square path is 51.00 sq.cm, the width of the square path =



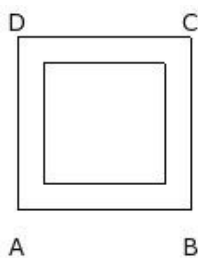
- (i) 1.50 cm (ii) 0.50 cm (iii) 2.50 cm (iv) 3.50 cm (v) 9.50 cm

10. If the outer side of a square path is 7.00 cm and area of the square path is 13.00 sq.cm, the width of the square path =



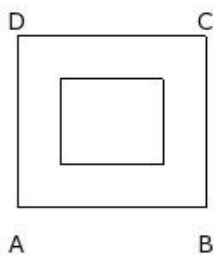
(i) 1.50 cm (ii) 8.50 cm (iii) 0.50 cm (iv) 7.50 cm (v) 2.50 cm

11. If the areas of inner and outer squares of a square path are 49.00 sq.cm and 100.00 sq.cm respectively, the width of the square path =



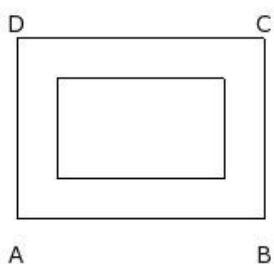
(i) 1.50 cm (ii) 2.50 cm (iii) 9.50 cm (iv) 3.50 cm (v) 0.50 cm

12. If the inner length, inner breadth, outer length and outer breadth of a rectangular path are 6.00 cm, 5.00 cm, 11.00 cm and 10.00 cm respectively, the width of the rectangular path =



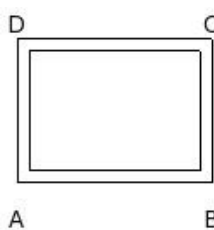
(i) 2.50 cm (ii) 0.50 cm (iii) 1.50 cm (iv) 3.50 cm (v) 4.50 cm

13. If the inner length, inner breadth, outer length and outer breadth of a rectangular path are 10.00 cm, 6.00 cm, 14.80 cm and 10.80 cm respectively, the area of the rectangular path =



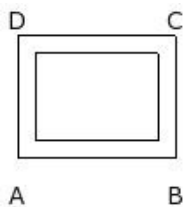
(i) 99.84 sq.cm (ii) 102.84 sq.cm (iii) 104.84 sq.cm (iv) 96.84 sq.cm (v) 94.84 sq.cm

14. If the inner length, inner breadth and width of a rectangular path are 10.00 cm, 7.00 cm and 0.70 cm respectively, the area of the rectangular path =



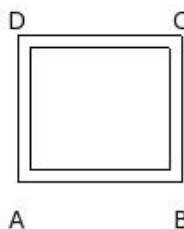
(i) 20.76 sq.cm (ii) 30.76 sq.cm (iii) 25.76 sq.cm (iv) 22.76 sq.cm (v) 28.76 sq.cm

15. If the outer length, outer breadth and width of a rectangular path are 9.00 cm, 7.00 cm and 1.00 cm respectively, the area of the rectangular path =



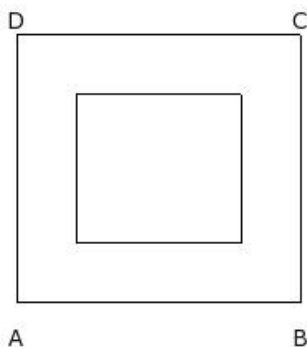
- (i) 25.00 sq.cm (ii) 28.00 sq.cm (iii) 31.00 sq.cm (iv) 33.00 sq.cm (v) 23.00 sq.cm

16. If the inner length, outer breadth and width of a rectangular path are 8.00 cm, 8.40 cm and 0.70 cm respectively, the area of the rectangular path =



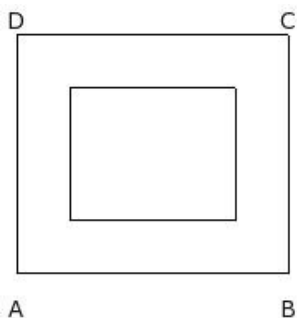
- (i) 27.96 sq.cm (ii) 17.96 sq.cm (iii) 25.96 sq.cm (iv) 19.96 sq.cm (v) 22.96 sq.cm

17. If the outer length, inner breadth and width of a rectangular path are 17.20 cm, 9.00 cm and 3.60 cm respectively, the area of the rectangular path =



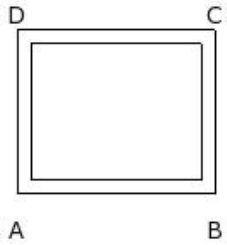
- (i) 161.64 sq.cm (ii) 194.64 sq.cm (iii) 180.64 sq.cm (iv) 216.64 sq.cm (v) 188.64 sq.cm

18. If the inner length, outer breadth and area of the outer rectangle of a rectangular path are 10.00 cm, 14.40 cm and 236.16 sq.cm respectively, the area of the rectangular path =



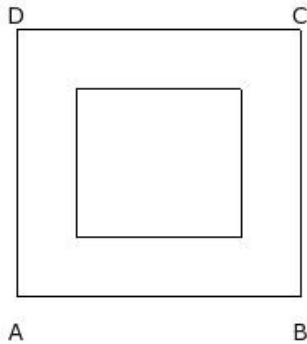
- (i) 173.16 sq.cm (ii) 172.16 sq.cm (iii) 138.16 sq.cm (iv) 156.16 sq.cm (v) 151.16 sq.cm

19. If the outer length, inner breadth and area of the inner rectangle of a rectangular path are 11.60 cm, 8.00 cm and 80.00 sq.cm respectively, the area of the rectangular path =



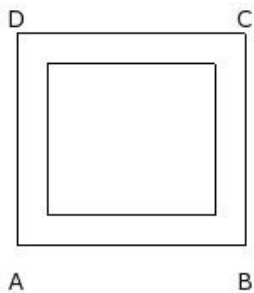
- (i) 28.36 sq.cm (ii) 26.36 sq.cm (iii) 36.36 sq.cm (iv) 31.36 sq.cm (v) 34.36 sq.cm

20. If the outer length, inner breadth and area of the outer rectangle of a rectangular path are 17.20 cm, 9.00 cm and 278.64 sq.cm respectively, the area of the rectangular path =



- (i) 160.64 sq.cm (ii) 171.64 sq.cm (iii) 188.64 sq.cm (iv) 194.64 sq.cm (v) 206.64 sq.cm

21. If the inner rectangle area, outer rectangle area and width of a rectangular path are 90.00 sq.cm, 171.36 sq.cm and 1.80 cm respectively, the area of the rectangular path =



- (i) 78.36 sq.cm (ii) 76.36 sq.cm (iii) 84.36 sq.cm (iv) 86.36 sq.cm (v) 81.36 sq.cm

Assignment Key

| | | | | | |
|----------|-----------|----------|-----------|---------|----------|
| 1) (ii) | 2) (iii) | 3) (v) | 4) (iii) | 5) (iv) | 6) (i) |
| 7) (iv) | 8) (iv) | 9) (i) | 10) (iii) | 11) (i) | 12) (i) |
| 13) (i) | 14) (iii) | 15) (ii) | 16) (v) | 17) (v) | 18) (iv) |
| 19) (iv) | 20) (iii) | 21) (v) | | | |