M.C.Q. 1 Mark

- If in a quadrilateral, diagonals are equal, then it cannot be a:
 (A) Square (B) Parallelogram (C) Rhombus (D) Rectangle
- 2. If in a sphere, volume and surface area are numerically equal, then radius will be :

 (A) 1 (B) 3 (C) 2 (D) 4

SA-I 2 Marks

- 3. In a \(\sum ABC, E is the mid-point of median AD. Show that ar (BED) = \(\frac{1}{2} \) ar (ABC)
- Find the mode of 14, 25, 14, 26, 27, 16, 14, 18, 22, 25, 26, 30, 14, 25, 22.

SA-II 3 Marks

- The slant height and base diameter of a conical tomb are 25 m and 14m respectively. Find the cost of white – washing its curved surface at the rate of.
- In a survey, 1000 families with two children were selected randomly and the following data were recorded:

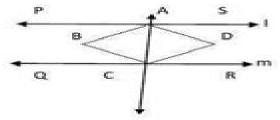
No. of girls in the family	2		0
No. of families	320	460	220

Find the probability of a family, chosen at random, having (i) 2 girls (ii) 1 girl (iii) less than 1 girl.

Draw graphs of 3x+2y=0 and 2x-3y=0. What is the point of intersection of the two lines representing the above equation.

LA -4 Marks

- 8. A 44m x 11m sheet is roled along length to form a cylinder. Find the volume of the cylinder.
- Two parallel lines I and m are intersected by a transversal p as shown in the figure. Show that the quadrilateral formed by the bisectors of interior angles is a rectangle.



10. Cost of 7 pens and 8 pencils is Rs. 87 and cost of 6 pens and 4 pencils is Rs. 66. Write linear equations representing the above data and draw its graph. Also find the cost of 1 pen and 1 pencil from the graph.

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