



Assignment

ABHYAS Academy,Near Govt. College, Nishat Cinema Road,
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e-Mail: anusethi1968@yahoo.com

www.abhyasonline.in

Date: __ / __ / __

Name: _____

Max Marks: 14

Section- A (One Marks Each)

- 1 Draw an angle of 85° using a protractor.
- 2 Draw circles of diameter 14 cm using compasses.

Section-B (Two Marks Each)

- 3 Draw angles of 110° using a protractor and bisect it.

Section-C (Three Marks Each)

- 4 Draw a line segment \overline{PQ} of 8.7 cm. Now draw a perpendicular bisector of it. Write the steps of constructions.
- 5 Construct angles of following measures using ruler and compasses.
 - a) 30° b) 60°

Section- D (Four Marks Each)

- 6 Construct five circles of radii 1.2 cm, 1.8 cm, 2.5 cm, 3 cm and 4 cm with the same centre.



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