



# CHENNAI PUBLIC SCHOOL

◆ Anna Nagar ◆ Chennai -600 101

## Weekend Worksheet – 2014-15

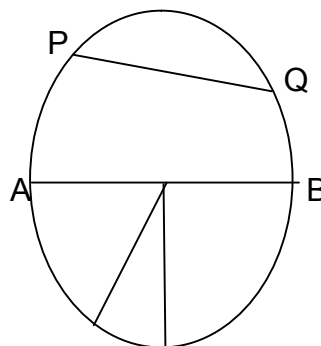
### MATHEMATICS

Class ▶	VI	Section ▶		Date ▶	
Name ▶				Roll No. ▶	

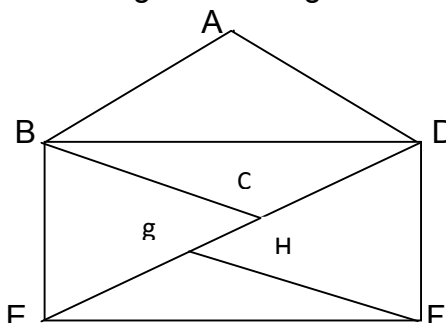
- Draw a circle and mark the following :  
a)centre b) radius c)diameter d)2 chords
- Fill in the blanks  
a)A ----- is the line segment that joins any two points on the circle.  
b)An ----- is a portion of the circle and is a curved line.  
c) In a circle the length of the diameter is always ----- the length of the radius.  
d)The ----- is the longest chord in a circle.  
e)A region bounded by 2 radii and an arc is known as a ----- of the circle.

- Name the following with respect to the adjoining figure:

- A chord
- A diameter
- Colour a sector with blue.
- Colour a segment with red.



- Count and write the number of triangles in the figure:



5. Name any three pairs of adjacent angles from the adjoining figure:

