***Determination of Centroid of Plane Figures***



***\*Centroid :- The arithmetic mean position of all the points of a figure***

***\*Circle***

***IF the radius of circle is R, then the coordinate of the***

***Centroid is given by (R,R)***

***Rectangle***

***If the length and breadth of a rectangle is L and B***

***Respectively then the coordinate of the centroid is***

***by(L/2,B/2)***