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$[x - (-g)]^2 + [y - (-f)]^2 = g^2 + f^2 - c^2$  .....(3) Equation (3) is of the form equation (1) The equation (2) represents a circle with centre  $(-g, -f)$  and radius  $\sqrt{g^2 + f^2 - c^2}$ . Note: 1. In the equation of the circle co-efficient of  $x^2 =$  co-efficient of  $y^2$ . 2. Centre of the circle =  $11 -$  co-efficient of  $x$ ,  $-$  co-efficient of  $y$  3.

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1. Bali N. P and Manish Goyal, "A Text book of Engineering Mathematics", Eighth Edition, Laxmi Publications Pvt Ltd., (2011). 2. Grewal. B.S, "Higher Engineering Mathematics", 41 (2011). Edition, Khanna Publications, Delhi, REFERENCES: 1. Dass, H.K., and Er. Rajnish Verma," Higher Engineering Mathematics", S. Chand Private Ltd., (2011) 2.

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