

## MANAV RACHNA UNIVERSITY, FARIDABAD Department of Computer Science and Technology

Course: B.Tech. CSE Semester: III

Subject: Object Oriented Programming using Java (CSH255B-T&P)

Lab: 02 Class & Member Function

Objective: To learn concepts of OOP

Course Outcomes:

**CSH255B.1:** To describe basic programming concepts in Java language.

Blooms Taxonomy Level: BT1, BT2, BT3

- Q1. Write a java program to design a point class with all the member functions as discussed in the class. Explain the significance of this keyword.
- Q2. Extend the Point Class to create Circle class with necessary members functions.

Link to install Eclipse IDE & get started with Java:

 $How\ To\ Setup\ Eclipse\ IDE\ On\ Windows?\ |\ Install\ Eclipse\ IDE\ with\ Java\ on\ Windows\ |\ Edure kahttps://www.youtube.com/watch?v=C7\_jqOTgMT0$