**MANAV RACHNA UNIVERSITY, FARIDABAD**

**Department of Computer Science and Technology**

**Course: B.Tech. CSE Semester: 6 Session: Jan 2022-May 2022 Subject: Agile Technologies (CSW317B)**

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**LAB 0 Experiment**

1. Install JDK (Java Development Kit) any version 1.5 or above and verify the correctness of installation
2. Write the following Java programs:

(i) Write a Java program to find the minimum of a set of 10 numbers

(ii) Write a Java program to compute the annual increment amount of employees using the following strategy:

* If monthly salary of employee is less than Rs. 1 Lakh increment should be 15 % of annual salary
* If monthly salary is in the range of Rs.1 Lakh to Rs. 2 Lakh increment should be 10% of annual salary
* If monthly salary is more than Rs. 2 Lakh increment should be 5% of annual salary