Ex.No – 05 Date :

## Installation and Configuration of CloudSim in Eclipse IDE

## AIM:

To install and configure the CloudSim in Eclipse IDE and run a java program in it.

## PROCEDURE:

- 1. <u>Java Installation:</u>
  - a. Check Java in your system.
  - b. If Java not installed then download Java.
  - c. Install Java setup.
  - d. Set the path for Java in Environment Variables.
- 2. Download Cloud Sim and Additional JAR file:
  - a. Download CloudSim 3.0.3
  - b. Download common math 3 JAR file
- 3. Eclipse IDE Installation:
  - a. Download the correct version of Eclipse IDE for your system.
  - b. Install Eclipse IDE.
- 4. Run Cloud Sim in Eclipse:
  - a. Put the common math 3 JAR file in the JAR folder of CloudSim.
  - b. Build a new java project with CloudSim folder.

## **OUTPUT:**









