## CSE1007 – JAVA PROGRAMMING

## **ASSESSMENT 1 DUE BY 18.02.2021**

- 1. Use an array to solve this problem. First prompt for and read the sales for each of 8 representatives in a two wheeler sales company. Print out the ids and amount of sales for each representatives and the total sales for a first week of a specified month (your choice). Also perform this additional functionality. Print the Minimum sale and Maximum sale with the representative's ids.
- 2. Create an array to store the score of players in a cricket match. Create an integer array of length 11 and then define a method called addscore () that adds the array with random numbers (Range 0-110]. Once you have done this, define some code that loops through the array, and for each element, prints to the console whether the Score is good or bad. For example if the array is {2,55,25,9, ...}, the output will be:

a[0] = bad

a[1] = good

a[2] = good

a[3] = bad

- 3. Write a java program for the inter college event registration using string array. The number of events conducted is 3. Name the sessions according to your conveyance.
  - Get the Register no for students for Event 1 and store it in one array. Compare with the registrations done for Event 2 and Event 3 check for duplicate entry. No students are allowed to register for more than two events, IF so kindly throw an error message and print the same with the register number of the student.