<u>Batch-1 - JAVA LAB WEEK-3(16/2/2023) Exercises</u> <u>SPOT Quesion</u>

- 1) Declare a 2D array called Sales which can hold sales data of three stores for each of 12 months. Assume the sales data to be of type double. Print the following information:
 - i. To find the store which made the least sales across a year
 - ii. To find the month in which highest sales done for the third store.
- 2) Define a class called Salesperson whose data members are: age, name, number of sales, salary(double). The member functions are: constructor with three arguments to initialise member variables age, name and salary and number of sales is initialised always initialised to zero, addSale(double saleAmount) method to increment the number of sales for the amount of sale made, int getSales() to return the sales made by the Salesperson, display() to display the details of the Salesperson, double getBonus() to return the bonus of Salesperson based on the following table:

Sales range Bonus amount

 10-20
 1000

 20 - 40
 2000

> 40 5000

Write a driver program to create object of Salesperson and test all methods.