

**Ex.No: 6**

**PROGRAM TO DEMONSTRATE Input / Output IN JAVA**

**12/10/2020**

- a) Write a JAVA program to get a set of numbers from the user and store it in a main file. Then segregate the odd and even numbers by reading from the main file, and redirect it to two different files. Display the details, based on the user's request.
- b) Write a JAVA program to store the EMPLOYEE details of the XYZ Corporation Ltd., The details to be read and stored are employee\_ID, employee\_name, date\_of\_birth, designation and the salary of the employees. Store all the above information in a main file. Print the details, by retrieving the contents stored in the main file. Also, add exception mechanism to perform the following:
- (i) Perform check for the existence of the main file itself, while reading.
  - (ii) Check for the existence of the employee with particular ID while reading the data.

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