

1. Write a Java program to store the objects of the class Employee (Emp\_id, Name, Designation and salary) in a file in sequential order. De-serialize the same file to display the details of the employees whose salary is lesser than 50000.

2. Online bank loan sanction facility is launched to facilitate the customer. Write a java program to create class Loan with data members customer name, address, age, salary, loan amount, loan type(housing, vehicle, personal) . Take the necessary inputs and help the customer to write the object into the file when they submit the application. and Once the application is submitted bank manager will fetch the loan details from the file and verify the details for approval.

3.

Write a Java program to read student id, name and marks of three subjects and add student to list and print the student details using ArrayList and Iterator.