

BANKING SYSTEM-CONTROL STRUCTURE

TASK 1:CONDITIONAL STATEMENTS:

- The program uses a Scanner to take user input for creditScore and annualIncome.
- It checks if the credit score is greater than 700 and the annual income is at least \$50,000.
- If both conditions are met, it displays an approval message; otherwise, it shows a rejection message.

JAVA PROGRAM:

```
import java.util.*;
public class Task1Conditional_Statements {

    /**
     * @param args the command line arguments
     */
    public static void main(String[] args) {
        // TODO code application logic here
        Scanner sc=new Scanner(System.in);
        System.out.println("Enter Credit score:");
        int score=sc.nextInt();
        System.out.println("Enter Annual Income:");
        double income=sc.nextDouble();
        if(score>700 && income>=50000){
            System.out.println("You are eligible for the loan");
        }
        else{
            System.out.println("You are not eligible for the loan");
        }

    }

}
```

OUTPUT:

```
Enter Credit score:
800
Enter Annual Income:
55000
You are eligible for the loan
```

```
Enter Credit score:
600
Enter Annual Income:
40000
You are not eligible for the loan
```