

PROGRAM:

```
import java.util.Scanner;

public class IfElse {
    public static void main(String args[])
    {
        int marksObtained, passingMarks;
        passingMarks =40;
        Scanner input = new Scanner(System.in);
        System.out.println("Input marks scored by you");

        marksObtained = input.nextInt();

        if(marksObtained >= passingMarks)
        {
            System.out.println("You passed the exam");
        }
        else
        {
            System.out.println("Unfortunately you failed to pass the exam");
        }
    }
}
```

OUTPUT:

```
Input marks scored by you
50
You passed the exam
```

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30. Write a Java program for Bubble sort.
31. Write a Java program String to uppercase and count words starting with 'A'