1. Check Even or Odd:

• Write a Java program that takes an integer as input and checks whether it is even or odd using an if-else statement.

2. Positive, Negative,:

 \bullet Write a program to check whether a given number is positive, negative.

3. Vowel or Consonant:

 \circ Write a Java program that takes a character as input and checks if it is a vowel (a, e, i, o, u) or a consonant.

4. Largest of Three Numbers:

• Write a program to find the largest of three numbers using if-else.

5. Check Eligibility to Vote:

• Write a Java program that asks the user for their age and prints whether they are eligible to vote (18 years or older).

6. Number Divisibility Check:

 \circ Write a program to check if a given number is divisible by both 5 and 11.