Experiment 3

Student Name: Shivam Verma UID: 22BCS12810

Branch: CSE Section/Group:22BCS_IOT-635(B)
Semester: 6th Date of Performance:03/03/2025

Subject Name: Java Subject Code: 22CSH-352

1. Aim: Write a Java program to calculate the square root of a number entered by the user. Use try-catch to handle invalid inputs (e.g., negative numbers or non-numeric values).

2. Code:



3. Output:-

Enter a number: -16

Error: Cannot calculate the square root of a negative number.