*PRACTICAL – 1*

* ***Implementation of following program using TCP protocol***
* Write a client program to enter the number and server program to calculate the square of the entered number using TCP Communication.

*TCP\_ClientSquare.java*

Graphical user interface, text, application, email

Description automatically generated

A picture containing shape

Description automatically generated

*TCP\_ServerSquare.java*

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

* Write a client program to enter the number and server program to calculate the square root of the entered number using TCP Communication.

*TCP\_ClientSquareRoot.java*

Graphical user interface, text

Description automatically generated

Graphical user interface, text, application

Description automatically generated

*TCP\_ServerSquareRoot.java*

Graphical user interface, text, application

Description automatically generated

A picture containing application

Description automatically generated

* Write a client program to enter the number and server program to calculate the Cube of the entered number using TCP Communication.

*TCP\_ServerCube.java*

Text

Description automatically generated

Graphical user interface, application, Word

Description automatically generated

*TCP\_ClientCube.java*

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

* Write a client program to enter the number and server program to calculate the Cube Root of the entered number using TCP Communication.

*TCP\_ServerCubeRoot.java*

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

*TCP\_ClientCubeRoot.java*

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated