Unit 3 Lab

Write Pseudocode, Flowchart, Program Statements, and Programming Code (Java or Python Recommended)
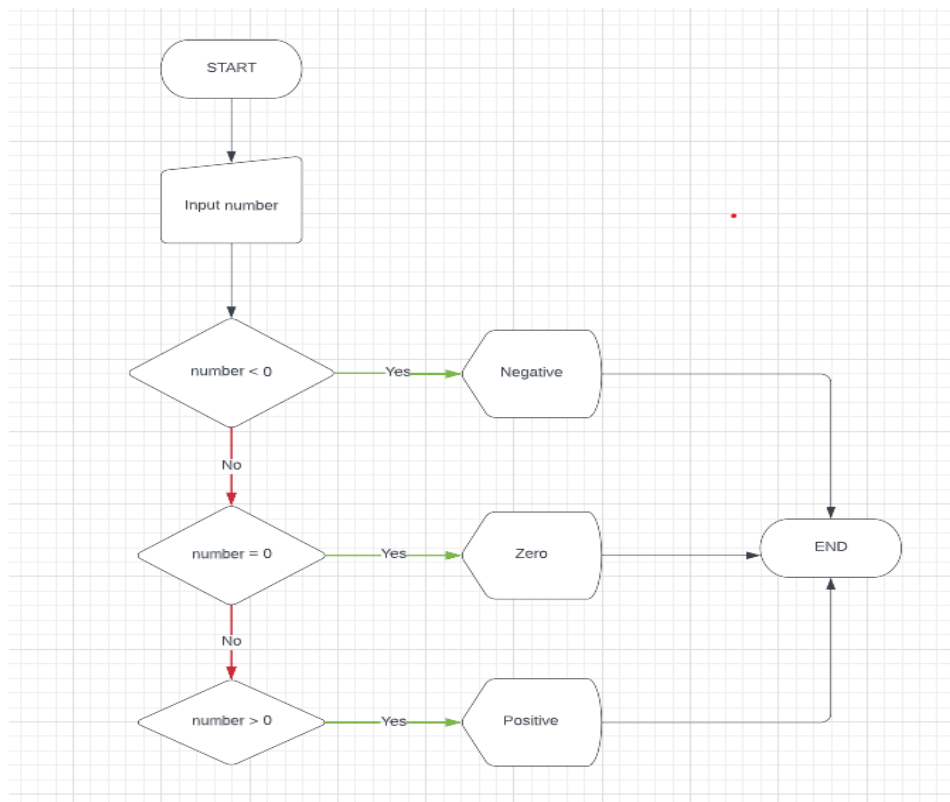**You may need to find some information to solve some of the following questions.**

1. A Program Code needs to accept a value from the user to determine a positive, negative, or zero value and display a result.

- Pseudocode

```
INPUT number
IF (number < 0)
{
        DISPLAY "negative"
} ELSE IF (number > 0)
{
            DISPLAY "positive"
} ELSE IF (number = 0)
{
        DISPLAY "zero"
}
```

-Flowchart

-Program Statement

TEXT:

```
IF (number < 0)
{
        DISPLAY "negative"
} ELSE IF (number > 0)
{
                DISPLAY "positive"
} ELSE IF (number = 0)
{
        DISPLAY "zero"
}
```

BLOCK: