

SE113 – LAB 3

1. Write a program that takes two integers from the user. If the first one is greater than the second one, then print out "First one is greater!". If the second one is greater than the first one, then print out "Second one is greater!". If they are equal, print out "They are equal!"

Sample output:

```
Please enter the first integer: 3
Please enter the second integer: 5
Second one is greater!
```

2. Write a program that reads an integer from the user and finds out whether it is odd or even;

Sample output 1:

```
Please enter an integer: 105 105 is odd!
```

Sample output 2:

```
Please enter an integer: 98 98 is even!
```

3. Write a program that will ask user to enter the temperature for a given day. Based on the temperature entered by the user, display the corresponding weather condition for that given day.

```
Temperature less than or equal -10 Very Cold
Temperature less than or equal 5 Cold
Temperature less than or equal 15 Cool
Temperature less than or equal 25 Mild
Temperature less than or equal 35 Hot
Otherwise print Very Hot
```