

Dt : 18/8/2022

***imp**

Writing, Saving, Compiling and Executing Java Program:

step-1 : Create one folder in any drive

E:\Demo138

step-2 : Open notepad and type the program

step-3 : Save the program in folder with language extension

Click on File->Save->Browse the folder->Save as type must be

"All files"->name the file as "Display.java" and click "save".

Note:

=>Open CommandPrompt and perform 'Compilation and Execution' process.

=>To open CommandPrompt, goto folder->type 'cmd' in AddressBar and press 'enter'

step-4 : Compile the program as follows

syntax:

javac Class_name.java

Ex:

javac Display.java

step-5 : Execute the program as follows

syntax:

java Class_name

Ex:

java Display

=====

Ex-2 :

wap to display the sum of two numbers?

class Addition

```
{  
    public static void main(String args[])  
    {  
        int a=12,b=13,c;  
        c = a+b;  
        System.out.println("a value="+a);  
        System.out.println("b value="+b);  
        System.out.println("The sum="+c);  
    }  
}
```

o/p:

a value=12

b value=13

The sum=25

=====

Note:

=>"+" symbol in print() method represent combining message with result.

=>print() method is used to display in same line.

=>println() method is used to display in different lines.

=====

Assignment-1:

wap to display the average of three numbers?

Assignment-2:

wap to display Student 6 sub marks,totMarks and percentage?

=====