

Lab 3

1. WAP to calculate percentage of a student from the 5 subjects and return the result.
Also, print the result in another method.

Hints

- Create a class *Calculate*
 - Create a parameterized method ***calculatePercentage(int a, int b, int c, int d, int e)***
 - Return the percentage from the input subjects
 - Create a method ***printPercentage(int a, int b, int c, int d, int e)***
 - Call *calculatePercentage(a,b,c,d,e)* method and print the returned result

Create object of Calculate and call printPercentage method (Right click on a class and click new Calculate()). Now right click on the red box (object) and click printPercentage method)

2. Create a class *Greeting* that has following methods:
 - a. *welcome()* - display welcome to ICP
 - b. *subjects()* - display all the subjects of first semester
 - c. *bestOfLuck()* - display best of luck
 - d. *start()* - Call all the above methods serially

Create an object of Greeting class and call start method

3. Create a class *Printer* that has following methods:
 - a. *print(String message)*: print the parameter's value
 - b. *runner()*: Call the *print()* method to print these message separately - your name, hobby and favorite movie. (You have to call *print()* method thrice)

Create an object of Printer class and call runner method