**Day 2 – Assignment**

Q1) Write a program called complexOperations(a)(b)(c) which will return the result of (a\*b-c) using a closure.

*e.g - complexOperations(5)(10)(2) will give output 48*

Q2) Please read the scenario below carefully to understand the requirements required for the assignment.

Ramesh has decided to purchase a new car. He has drill downed to 3 models for final consideration.

1. Blue color Maruti Baleno with 1248 engine power and top speed 160.
2. Red color Hyundai Elitei20 with 1366 engine power and top speed 170.
3. Orange color Honda Jazz with 1496 engine power and top speed 180.

While comparing Ramesh fell into a problem, for comparison between cars every time he has to bring his notebook and see the specifications, also he cannot merge specs of one to another to see the best come.

So I have decided to create a function for him where he can see properties of any of the one at a time by passing just any argument from provided information. But this info will be private to him only. Any outer world will not know what he has drill downed to.

Also I will provide him a mechanism to change any specification of one with that of another.

While doing so I could not complete the code due to some confusion. Please help me complete the same.

#Note – The engine power can not be changed. You need to use closure approach for achieving this.

Scenarios that should be handled

*1). – Ramesh should be able to see a model with engine power of Baleno and color of Elitei20.*

*2) - Ramesh should be able to see a model with top speed of Jazz and color of Baleno.*