Day2 Assignments:

1. Write a sample programs using data types
2. Write a sample programs using access modifiers
3. Write a sample program for addition of two numbers.
4. Write a program using methods with return type and without return types and use instance methods and static methods
5. write a sample program using methods with parameters and without parameters

6)write a sample program for default constructor and provide default values for the variable

7)write a default constructor and print some message in the console

8)write a sample program for parameterized constructor

9)write a sample program for constructor overloading

10)write a sample program for WideningTypeCasting

11)write a sample program for Narrowing Type Casting

12) Java Program to demonstrate the use of static variable

13) write a sample program using if statements

14) write a sample program using switch

15)write a sample programs using below statements

* + do while loop
  + while loop
  + for loop
  + for-each loop

16)write a sample program using below statements

1. Jump statements
   * break statement
   * continue statemet

Day3:1)Write a sample program for inheritance in java

2)Write a sample program for Single inheritance in java

3)Write a sample program for multilevel inheritance in java

4)Write a sample program for Hierarchical inheritance in java

5)Give me soma example for why java doesn’t support multiple inheritance in java

6)write a program for an Example of Abstract class that has an abstract method providea implementation in subclass

7)create a abstract class which will have shape method and provide multiple subclasses

8)write a program for Abstract class having constructor, data member and methods

9)write a sample programs at least 4 to 5 using interfaces

Day4)

1)write an example for method overloading

2)write an example for methodoverriding

3)write an example for operatoroverloading

4)write an example for Dynamic Polymorphism

5)write a program for Change in Software Requirement from page no:104 in the document

6)write an example for encapsulation in java.