**ASSIGNMENT – 11 (INTERFACE)**

Q1

Ans: Interface is a class which only contain abstract method. and the variables inside it became final,static,public by default. Actually it is used by program designer which use interface to clear what actually the content should be in code and then the programmer write the codes.

Q2

Ans: Since all the methods in interface are final hence, we can use only final modifier. eg:

interface A{

    public void gh();

}

class assig{

public static void main(String[] args) {

}

}

Q3

Ans:

Interface is used to write the structural view of a code and then we implement the interface and writ e the code according to the need.

Q4

Ans : We can write a normal method in abstract class but the methods of interfaces must be abstract. in abstract class the is no restriction to use the modifiers while in interface it must be final only. also we can take constructor inside a abstract lass but we can’t in interface.