Practical 01

1.

```
System.out.println("Hello World");
```

2.

```
System.out.println("Uduwana T M\nSoftware Engineering");
```

3.

```
for(int i=0; i<5; i++){
   System.out.println("Executing Loop "+i);
}
```

4.

01) 10

20

I'm out of the Loop now

02) 10

20

40

50

I'm out of the Loop now

5.

01) Excellent!

Your grade is A

02) Excellent!
You passed
Better try again
Your grade is A

03) char grade ='A'; if(grade=='A')
```
       {
       System.out.println("Excellent!");
```

```java
        }
        else if(grade=='D'){
           System.out.println("You passed");
        }

        else if(grade=='F'){
           System.out.println("Better try again");
        }
        else{
            System.out.println("Invalid grade");
   }

      System.out.println("Your grade is " + grade);
```

6.

10,20,30,40,50,

James,Larry,Tom,Lacy,