

## WEEK-1 Programs OUTPUT

### StudentSGPA.java

```
C:\Users\Punith BT\Desktop\3_SEM\JAVA\Programs\WEEK_2>java StudentSGPA
Enter usn:
415

Enter name:

PUNEETH GIRI B T

Enter total number of credits of all subjects:
22

Enter total number of subjects:
6

Enter marks and credits earned in each subject:
Subject 1-credit--:
3
Subject 1-marks--:
75
Subject 2-credit--:
3
Subject 2-marks--:
80
Subject 3-credit--:
4
Subject 3-marks--:
76
Subject 4-credit--:
3
Subject 4-marks--:
90
Subject 5-credit--:
3
Subject 5-marks--:
81
Subject 6-credit--:
3
Subject 6-marks--:
74

Your name is PUNEETH GIRI B T
and USN is 415
SGPA is :7.454545454545454
```

## AreaofCircle.java

```
C:\Users\Punith BT\Desktop\3_SEM\JAVA\Programs\WEEK_2>javac AreaofCircle.java
C:\Users\Punith BT\Desktop\3_SEM\JAVA\Programs\WEEK_2>java AreaofCircle
Enter a radius:
5
Area of Circle is :49.298
```

## Quadratic.java

```
C:\Users\Punith BT\Desktop\3_SEM\JAVA\Programs\WEEK_2>java Quadratic.java
Enter a,b and c:
4
6
2
Roots are : -2.0 and -10.0
```

## TypeCast.java

```
C:\Users\Punith BT\Desktop\3_SEM\JAVA\Programs\WEEK_2>java TypeCast.java
Conversion of int to byte
Value of int before conversion to byte: 257
Value of int after conversion to byte: 1

Conversion of double to int
Value of double before conversion to int: 323.142
Value of double after conversion to int: 323

Conversion of double to byte
Value of double before conversion to byte: 323.142
Value of double after conversion to byte: 67

Conversion of char to int
Value of char before conversion to int: a
Value of char after conversion to int: 97
```