**Name**: Venkata Krishnarjun Vuppala **Semester**: 6

**SRN**: PES2UG19CS451 **Section**: G

**Subject**: OOAD

**Assignment 1**

* **Write a program to calculate area of a circle.**

**A screenshot of a computer

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* **Calculate the slope and intercept of a line y=mx+c, slope m=y2-y1/x2-x1, intercept c=y-mxText

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* **Find the greatest of 3 numbers (use if elseif else)**

**Text

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* **Print the grade of a student using switch case/ arithmetic operations (+,-,\*,/)**

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**Graphical user interface, text

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* **find the sum of first 5 nos using while, do while and for loop**

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