**عبدالرحمن ابراهيم عبدالوهاب محمد حسن**

**تالتة حاسب**

1)Write a Python program which accepts the radius of a circle from the user and compute the area.

Solution :

**A screenshot of a computer

Description automatically generated**

**2)Write a Python program to calculate the sum of three given numbers, if the values are equal then return thrice of their sum**

Solution :A screenshot of a computer

Description automatically generated

**3) Write a Python program to get a string which is n (non-negative integer) copies of a given string.**

Solution :

A screenshot of a computer

Description automatically generated

**4) Write a Python program to find whether a given number (accept from the user) is even or odd, print out an appropriate message to the user.**

Solution :A screenshot of a computer program

Description automatically generated

**5) Write a Python program to test whether a passed letter is a vowel or not.**

Solution :A screenshot of a computer

Description automatically generated

**6) Write a Python program to create a histogram from a given list of integers.**

Solution :A computer screen shot of a graph

Description automatically generated

**7) Write a Python program to sum of three given integers. However, if two values are equal sum will be zero.**

Solution :A screenshot of a computer

Description automatically generated

**8) Write a Python program to count the number of characters (character frequency) in a string.**

Solution :A screenshot of a computer

Description automatically generated