Activity: Python Calculations

ISAT 252 – Spring 2015

# Instructions:

* Write a program that computes the area of a circle. Prompt the user to enter the radius
* Debug and Test your program.
* Save the program as circle.py
* Put it on the FTP site. Make sure you create a folder called Circle Activity 1 and put the entire folder with your code on the FTP site

Your program should be readable with proper comments. ALL of your programs should start with a comment section that explains the purpose of the program and gives your name and software language being used.

#Purpose of Program

#Programmer: [Your Name]

#Language: Python 3.4

#circle.py

#create and initialize variables and constants

radius =0.0

area =0.0

PI = 3.14

#input - get the radius of the circle

#process – compute the area of the circle

#output -display the result