PYTHON ASSIGNMENT-3

# VEDIKA ANEESH

S6 CSE

Roll No: 53

# Equilateral Triangle

import turtle t = turtle.Turtle()

# Function to draw an equilateral triangle def draw\_equilateral\_triangle(t,side\_length):

for count in range(3): t.forward(side\_length) t.left(120)

t.width(2)

t.color("blue") # Set the color of the lines

# Draw an equilateral triangle with side length 100 draw\_equilateral\_triangle(t,100) turtle.done()

# Pentagon

import turtle t = turtle.Turtle()

# Function to draw a pentagon def draw\_pentagon(side\_length):

for \_ in range(5):

t.forward(side\_length) t.left(72)

t.width(2)

t.color("blue") # Set the color of the lines

# Draw a pentagon with side length 100 draw\_pentagon(100) turtle.done()