**PROJECT 1**

BEGIN

//Project 1

//Writing Student’s Data

CREATE dictionary “student\_data”

Use student names as keys

Create a list of each student’s respective age, height and score

Assign the lists as values to their respective keys

//Printing Student’s Data

PRINT “NAME |AGE|HEIGHT|SCORE”

PRINT “\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_”

FOR data IN student\_data:

PRINT “f"{data}| {student\_data[data][0]}| {student\_data[data][1]}| {student\_data[data][2]}"”

END

**PROJECT 2**

BEGIN

//Project 2

PRINT “Welcome to AGC.FinTech! \nFull Name (First name then last name):”

READ name

PRINT “Age:”

READ age

DEFINE age AS integer

PRINT “Year of Experience:”

READ “y\_o\_e” // y\_o\_e represents years of experience

IF (y\_o\_e > 25) AND (age >= 55):

atr = 5600000

PRINT “(f"{name}, your annual tax revenue = N{art}."”

ELIF (y\_o\_e > 20) AND (age >= 45):

art = 4480000

PRINT “f"{name}, your annual tax revenue = N{art}."”

ELIF (y\_o\_e > 10) AND (age >= 35):

art = 1500000

PRINT “(f"{name}, your annual tax revenue = N{art}."”

ELSE:

art = 550000

PRINT “f"{name}, your annual tax revenue = N{art}."”

END