**Python Midterm Exam**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

grade: \_\_\_\_\_\_\_\_\_\_\_

choose the correct answer:

1. .which one is a programming language:

* English
* Python
* Arabic

1. what a programmer can do?

* Build a house
* Build games and apps
* Can use the computer

1. variable names can contain (A-Z a-z) letters (0-9)

Digits and underscore( \_ ).

* true
* false

1. What is this >>> symbol called:

• Enter

• Version

• Prompt

1. what is the result of print(“Enter your Name:”)

• Enter your age:

• Enter your Number:

• Enter your Name:

1. coding is how we communicate with computers.

• true

• false

1. what is the color that print() is displayed in:

• pink

• Purple

• black

1. What are the Error types?

• Syntax errors

• Run-time errors

• Both

1. what the color of the text inside the print() should be

Ex: print(“hello world”)

• red

• Green

• black

1. which symbol is called Assignment operator

• =

• ?

• ==

1. # use the print function to see the result

This is called:

• Print function

• Text

• Comment

1. is this a valid variable name (Age\_20):

• true

• false

1. This type of naming style (list\_of\_Apps) called:

• Camel case

• Snake case

• Non of them

1. which variable name is not the best:

• a=10

• age=10

• non of them

1. what is the result :

number1=24

number2=6

result=number1+number2

print(result)

• 10

• 20

• 30

1. print() with capital P is it :

• true

• false

1. name=(“ahmed”)

print(name) what is the result?

• name

• nothing

• ahmed

1. can the computer execute the comments?

• true

• false