 The command used to clear console in Spyder is: -

reset

%clear

%reset

remove

Which of the following is a valid variable name?

‘.ram2’

‘ram.2’

‘ram\_2’

‘2ram’00

Python files are saved with extension

.py

.python

.pe

.pi

Which of the following statement is invalid?

m\_n\_q = 3500

m.n.q = 3500, 3600, 3700

m,n,q = 3500, 3600, 3700

mnq = 350036003700

The command to display an output in Python is: -

display()

output()

run()

print( )

Assignment operator used in Python is: -

==

>>

<-

=

Consider the variables a and b. Values of a and b are 280 and 15 respectively. The operation that will return a remainder is: -

a/b

a%b

a\*\*b

a\*b

Python command used to calculate 25 is given by: -

2\*5

2^5

2\*\*5

2.exp(5)

The values of variables p and q are 15 and 3 respectively. What is the value of ‘p’ after running the code below?  
     p\*=q

15

3

18

45

 Which command would you use to find the data type of a variable

data( )

type( )

typeof( )

str( )

Value of variable p is 45. Command to coerce p from integer datatype to float datatype is:-

p=p.astype(‘float’)

p=float(p)

p=p.type(‘float’)

p=p.istype(‘float ’)

Indicate which command would you use to set the working directory

setwd()

os.chdir()

getwd()

cd()

Comments in Python begin with

%

&

#

\

 What type of object is x?

   X = (“Python”, “version”, “3.7”)

List

Tuple

String

Array

Which of the following method can be used to initialize multiple variables with a common value?  
 1.x=y: y=33  
 2.x=y=z=33   
 3.x=33; y=x; z=y   
 4.x,y,z=33

1 and 2

2 and 3

1 and 4

2 and 4

What will be the output after the following statements are executed?

X=300

Y= 17

X%=Y

print(X)

11

17.6

300

17

What is the command to clear a single variable ‘a’ from the variable explorer?

%reset

% clear

del a

rm a

Which of the package is used for visualization in Python

ggplot2

matplotlib

seaborn

All of the above

 “not in” belongs to which type of operator in Python?

membership

bitwise

logical

arithmetic

“is not” belongs to which type of operator in Python?

membership

identity

logical

equality