In [ ]:

Q1. Python program to print Highest Common Factor (HCF) of two numbers

Example : Take values according to you

In [ ]:

Q2. What will be the output of the following Python code?

i=0

**def** change(i):

i=i+1

**return** i change(1) print(i)

a) 1

b) Nothing **is** displayed c) 0

d) An exception **is** thrown

In [ ]:

3. What will be the output of the following Python code?

**def** a(b):

b = b + [5]

c = [1, 2, 3, 4] a(c) print(len(c))

In [ ]:

4. What will be the output of the following Python code?

a=10 b=20

**def** change():

**global** b

a=45

b=56 change() print(a) print(b)

a)

10

56

b)

45

56

c)

10

20

d) Syntax Error

In [ ]:

5. What will be the output of the following Python code?

**def** change(i = 1, j = 2):

i = i + j

j = j + 1

print(i, j)

change(j = 1, i = 2)

a) An exception **is** thrown because of conflicting values b) 1 2

c) 3 3 d) 3 2

In [ ]: