INDIAN SCHOOL NIZWA - WORKSHEET

INFORMATICS PRACTICES

CH 3 Python Fundamentals –WS2

Predict the Output

Name: _____ Date:_____ Class: XI Sec: ____

Predict the output for the following code snippets		
a)	x=10 x=x+10 x=x-5 print(x) x,y=x-2,22 print(x,y)	
b)	first=2 second=3 third=first*second print(first,second,third) first=first+second+third third=second*first print(first,second,third)	
c)	side=int(input('Side')) area=side*side print(side,area) Hint: Entered value is 4	
d)	x,y=2,6 x,y=y,x+2 print(x,y)	

e)	x,y=7,2 x,y,x=x+1,y+3,x+10 print(x,y)	
f)	x=40 y=x+1 x=20,y+x print(x,y)	
g)	x,y=20,60 y,x,y=x,y-10,x+10 print(x,y)	
h)	a,b=12,13 c,b=a*2,a/2 print(a,b,c)	
i)	a,b=12,12 c,b=a*2,a/2 print(print(a+b))	
j)	a,b,c=10,20,30 p,q,r=c-5,a+3,b-4 print('a,b,c : ',a,b,c,end=' ') print('p,q,r : ',p,q,r)	
k)	a,b,c=2,3,4 a,b,c=a*a,a*b,a*cprint(a,b,c)	
l)	print(str(print())+"One") print(str(print("hello"))+"One")	
m)	print(print("Hola")) print(print("Hola",end=" "))	

n)	name=’simar’ age=17 print(name,”,you are”,17,”now but”,end=’ ’) print(“you will be ”, age+1,”next year”)	
2	What is the problem with the following code fragment?	
	name=”prejith” age=26 print(“your name and age are”, name+age)	