



VELANKANNI PUBLIC SCHOOL

R-10, KODUNGAIYUR, CHENNAI-118.

Class: VII

ANNUAL EXAM REVISION WORKSHEET- CODING

Find the output for the following code and type the answer:

1. def greater(x,y): if x>y: return x print(greater (8,7))	
2. for I in range(1,30,5): print(I)	
3. for x in range(90,80,-2): print(x)	
4. mark = input("Enter the mark") if (mark >90): print("Distinction") elif (mark>75): print("first Class") elif (mark > 55): print("Second Class") else: print("Need to improve")	If input mark is 45 : Type the output
	If input mark is 63 :Type the output
	If input mark is 85 :Type the output
5. def mul(a,b): S= a*b return S print(mul(2,mul(4,5)))	
6. age= int(input ("Enter the number")) if (age > 18): print("This person is eligible to vote") else: print("This person is not eligible to vote")	If input age is 28: Type the output
	If input age is 16: Type the output
7. for num in range (95, 80, -3) : print(num)	
8. k=0 while(k<10): print(k) k=k+3	
9. def test(x,y): if x<y: return x else: return y print(test(9,5))	

10. set arr1=['a','b','c','d'] print(arr1[3], arr1[2], arr1[1], arr1[0])	
11. set s1=[10,20,30,40,50] sum=0 for I in s1: sum=sum+I print(sum)	
12. set a1=[20,30,40,68] print(a1[2], a1[0])	
13. set g1=[3,7,9,2,19,11,17] N=3 print(g1[N+3], g1[N])	
14. set s1=[2,4,6,8,1,3] mu=0 for I in s1: mu=mu*I print(mu)	
15. def sum(a,b): S= a+b return S print(sum(5,sum(17,9)))	
16. j=20 while(j>5): print(j) j=j-5	
17. for num in range (45, 75, 5) : print(num)	
18. pas= input ("Enter the password") if (pas == 'computer'): print("The password is correct") else: print("The password is not correct")	If input password is 'hai' :Type the output
	If input password is 'computer' :Type the output