**Assignment No:12**

**Assignment Name: Demonstrate implementation of the Anonymous Function Lambda.**

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*#SQUARE*square =**lambda** x:x\*x  
print(**"square of 3 is"**,square(3))  
*#CUBE*cube=**lambda** c:c\*c\*c  
print(**"cube of 2 is"**,cube(2))  
*#ADDITION*addition=**lambda** y:y+y  
print(**"addition of 6 is"**,addition(6))  
*#SUBSTRACTION*substraction=**lambda** z:z-z  
print(**"substraction of 2 is"**,substraction(2))  
*#DIVISION*division=**lambda** p:p/p  
print(**"division of 5 is"**,division(5))

**Output:**