**PYTHON PROGRAMMING**

**Certificate Exam**

**Answer the follwing [Any 10]** **[10 x 10 = 100 Marks]**

1. Write down syntax - while loop, for loop, if..else, input statement, output statement?
2. Input salary find 5% gst using function ?
3. Find 1+2+3+...........n using while
4. input 5 number find its sum using arrays
5. Write down the flow chart,check method and program 1^2+3^2+5^2+.....n^2
6. Input 3 numbers find largest using function
7. Function syntax and its uses
8. input, output syntax with one example
9. Nested loop example flow diagram
10. Print all the odd numbers upto n
11. input salary find 3% gst using Function return
12. Explain for loop while loop syntax

All the best