

Python Programming

Assignment : 1

1. Write a program which contains one function named as Fun(). That function should display "Hello from Fun" on console.
2. Write a program which contains one function named as ChkNum() which accept one parameter as number. If number is even then it should display "Even number" otherwise display "Odd number" on console.
Input : 11 Output : Odd Number
Input : 8 Output : Even Number
3. Write a program which contains one function named as Add() which accepts two numbers from user and return addition of that two numbers.
Input : 11 5 Output : 16
4. Write a program which display 5 times Marvellous on screen.
Output : Marvellous
 Marvellous
 Marvellous
 Marvellous
 Marvellous
5. Write a program which display 10 to 1 on screen.
Output : 10 9 8 7 6 5 4 3 2 1
6. Write a program which accept number from user and check whether that number is positive or negative or zero.
Input : 11 Output : Positive Number
Input : -8 Output : Negative Number
Input : 0 Output : Zero
7. Write a program which contains one function that accept one number from user and returns true if number is divisible by 5 otherwise return false.
Input : 8 Output : False
Input : 25 Output : True
8. Write a program which accept number from user and print that number of "*" on screen.
Input : 5 Output : * * * * *
9. Write a program which display first 10 even numbers on screen.
Output : 2 4 6 8 10 12 14 16 18 20
10. Write a program which accept name from user and display length of its name.
Input : Marvellous Output : 10

Note :

For each above question please create separate .py file as

Assignment1_1.py

Assignment1_2.py

Assignment1_3.py

Every applications logic should be enclosed in function.