

DEPARTMENT OF COMPUTER APPLICATIONS
20MCA131 PROGRAMMING LAB

LAB CYCLE 1.1

1. Write a program that prompts the user to enter his first name and last name and then displays a message “Greetings!!! First name Last name”.
2. Write a program to demonstrate different number data types in python?
3. Write a program to calculate the area of a circle by reading inputs from the user.
4. Write a program to calculate the salary of an employee given his basic pay (to be entered by the user) . HRA = 10 percent of the basic pay, TA = 5 percent of the basic pay.
5. Write a Python program to perform arithmetic operations on two integer numbers.
6. Write a Program for checking whether the given number is an even number or not.
7. Write a Python program to read a start and end year from the user and display all leap years between them.