

DS300722A(Instructor Name : Pratyush Srivastava)		
<u>Python Practice Problems</u>		
Concept	Problems	Level
Operators	Python program to add two numbers	Easy
Operators	Python Program to Perform all arithmetic operations	Easy
Operators	Python Program for Program to find area of a circle	Easy
Operator	Python Program to find Area and Perimeter of Square and Rectangle	Easy
Operators	Python Program to find simple interest	Easy
Operators	Python Program to Find Compound Interest	Easy
Operators	Python Program to Convert fahrenheit to celsius Temperature	Easy
If-else.	Maximum of two numbers in Python	Easy
If- else	Write a Python Program for Generating a Report Card	Easy
If -else	Python program For Checking Leap Year or Not	Easy
If-else	Python Program to Check weather a candidate Eligible for Vote or not	Easy
If-else	Python program to check weather Given Number is Divisible by 7 or Not	Easy
If-else	Python Program to check weather a given number is odd or Even	Easy
If-else	Write a program to display "Hello" if a number entered by user is a multiple of five , otherwise print "Bye".	Easy
If-else	Write a program to check whether a person is eligible for voting or not. (accept age from user)	Easy
If-else	Write a program to check whether the last digit of a number(entered by user) is divisible by 3 or not.	Easy
If-else	Write a program to accept percentage from the user and display the grade according to the following criteria: Marks Grade > 90 A > 80 and <= 90 B >= 60 and <= 80 C below 60 D	Easy
If-else	Write a program to accept the cost price of a bike and display the road tax to be paid according to the following criteria : Cost price (in Rs) Tax > 100000 15 % > 50000 and <= 100000 10% <= 50000 5%	Easy
If-else	Write a program to accept a number from 1 to 7 and display the name of the day like 1 for Sunday , 2 for Monday and so on.	Easy
If-else	Write a program to accept a number from 1 to 12 and display name of the month and days in that month like 1 for January and number of days 31 and so on	Easy
If-else	Accept any city from the user and display monument of that city. City Monument Delhi Red Fort Agra Taj Mahal Jaipur Jal Mahal	Easy
If-else	Write a program to check whether a person is senior citizen or not.	Easy
If-else	Write a program to find the lowest number out of two numbers excepted from user.	Easy
If-else	Write a program to find the largest number out of two numbers excepted from user.	Easy
If-else	Write a program to whether a number (accepted from user) is divisible by 2 and 3 both.	Easy
If-else	Write a program to find the largest number out of three numbers excepted from user.	Easy
If-else	Write a program to check a character is vowel or not.	Easy
Loops	Python Program for factorial of a number	Easy
Loops	Python Program to check Armstrong Number	Easy
Loops	Python program to print all Prime numbers in an Interval	Easy
Loops	Python program to check whether a number is Prime or not	Easy
lLoops	Python Program for n-th Fibonacci number	Easy
Loops	Python Program for How to check if a given number is Fibonacci number?	Easy
Loops.	Python Program for n'th multiple of a number in Fibonacci Series	Easy
Loops	Python Program for Sum of squares of first n natural numbers	Easy
Loops	Python Program for cube sum of first n natural numbers	Easy