

1	Write a program in python to accept student details and marks , calculate the percentage and check if the student is eligible for the admission.
2	Write a menu-driven program in python to implement Calculator
3	Write a menu driven program in python to print Factorial, multiplication table and Fibonacci series
4	Write a program in python to accept the stock (in kg) and price (of per kg in rupees) of fruits available in fruit market using dictionary and then calculate the total value (in rupees) of fruit market
5	Write a program in python to accept the continuous assessment of the student according to different rubrics defined for Term Work calculation, calculate the final TW marks and display the grade of the student
6	Write a python program to search an element in 1D Array.
7	Write a python program to accept two matrices and find their transpose, addition and product,
8	Write a python program to create a bank class where deposits and withdrawal can be handled by using instance methods.
9	Python program to print area and perimeter of various geometry by inheriting polygon class.
10	Write a python program to perform exception handling using try, except, finally, else, assert and raise
11	Write a python program to perform basic operations on file and also perform pickle and unpickle operations in it.
12	Write a python program to achieve thread synchronization using locks when multiple passengers are booking the ticket simultaneously.
13	Write a python program to perform basic select, insert, update, delete queries on database using python program.
14	Write a python program to display scenery drawing in the canvas.
15	Python program to create simple registration form using different widgets and also insert,delete,modify the data in MySQL Database table by using the registration form
16	Menu driven python program to display various plots using matplotlib.
17	Python program to import some dataset using pandas and performing the operations like sorting function, index operations, merging, missing values management etc.
18	Python program to calculate inverse and determinant of 3X3 matrix
19	Installation and develop a basic application on Flask.
20	WAP to display the sum of two complex numbers
21	WAP python Program to create bytearray type array and retrieve elements
22	WAP to create list using range function
23	WAP to accept elements in form of tuple and display their sum and average

24	WAP to create dictionary with employee details and retrieve the values upon giving them keys
25	Write python programs to develop Fibonacci series, Multiplication table and Pascals triangle.
26	WAP to that generates prime number with the help of function to test prime or not
27	WAP to understand global and local variables
28	WAP to demonstrate positional arguments and key word arguments
29	WAP to store students marks into an array and find total marks and percentage of marks
30	WAP for 3 * 3 matrix addition and multiplication ( use Numpy)
31	Implement a system for exam department that accept student details along with marks and display the Grade obtained by the student
32	WAP to create a static method that calculate number of instances of class
33	A program where 2 thread acts on same method to allot a berth for passenger
34	Write python program to pickle Employee Class Objects
35	Write a Python program to create arcs in different shapes
36	Create 2 Entry wizard to accept 2 number and 4 button for + ,-,* and /, when user check any of these button the result must be displayed on frame
37	Write python program to show scatter plot of runs scored by Mumbai Indian Team in last year IPL final
38	Write a program to perform any 5 operations on DataFrame
39	Write a python program to implement Byte Array, Range, Set and STRING Functions
40	Find out which data structure is better to store student registration details. ( List, Tuple, Set,Dictionary, Array)
41	Implement a system for exam department that accept student details along with marks and display the Grade obtained by the student.