**Python Programs**

There can be various python programs on many topics like basic python programming, conditions and loops, functions and native data types. A list of top python programs are given below which are widely asked by interviewer.

**Basic Python programs**

* [Python program to print "Hello Python"](https://www.javatpoint.com/hello-python-program)
* [Python program to do arithmetical operations](https://www.javatpoint.com/python-arithmetical-operations)
* [Python program to find the area of a triangle](https://www.javatpoint.com/python-area-of-triangle)
* [Python program to solve quadratic equation](https://www.javatpoint.com/python-quadratic-equation)
* [Python program to swap two variables](https://www.javatpoint.com/python-swap-two-variables)
* [Python program to generate a random number](https://www.javatpoint.com/python-generate-random-number)
* [Python program to convert kilometers to miles](https://www.javatpoint.com/python-convert-kilometers-to-miles)
* [Python program to convert Celsius to Fahrenheit](https://www.javatpoint.com/python-convert-celsius-to-fahrenheit)
* [Python program to display calendar](https://www.javatpoint.com/python-display-calendar)

**Python programs with conditions and loops**

* [Python Program to Check if a Number is Positive, Negative or Zero](https://www.javatpoint.com/python-check-number-is-positive-negative-or-zero)
* [Python Program to Check if a Number is Odd or Even](https://www.javatpoint.com/python-check-number-is-odd-or-even)
* [Python Program to Check Leap Year](https://www.javatpoint.com/python-check-leap-year)
* [Python Program to Check Prime Number](https://www.javatpoint.com/python-check-prime-number)
* [Python Program to Print all Prime Numbers in an Interval](https://www.javatpoint.com/pyhton-print-all-prime-number-in-an-interval)
* [Python Program to Find the Factorial of a Number](https://www.javatpoint.com/pyhton-factorial-number)
* [Python Program to Display the multiplication Table](https://www.javatpoint.com/python-display-multiplication-table)
* [Python Program to Print the Fibonacci sequence](https://www.javatpoint.com/python-print-the-fibonacci-sequence)
* [Python Program to Check Armstrong Number](https://www.javatpoint.com/python-check-armstrong-number)
* [Python Program to Find Armstrong Number in an Interval](https://www.javatpoint.com/python-armstrong-number)
* [Python Program to Find the Sum of Natural Numbers](https://www.javatpoint.com/python-sum-natural-numbers)

**Python Function Programs**

* [Python Program to Find LCM](https://www.javatpoint.com/python-find-lcm)
* [Python Program to Find HCF](https://www.javatpoint.com/python-find-hcf)
* [Python Program to Convert Decimal to Binary, Octal and Hexadecimal](https://www.javatpoint.com/python-convert-decimal-binary-octal-and-hexadecimal)
* [Python Program To Find ASCII value of a character](https://www.javatpoint.com/python-ascii-value-of-character)
* [Python Program to Make a Simple Calculator](https://www.javatpoint.com/python-make-simple-calculator)
* [Python Program to Display Calendar](https://www.javatpoint.com/python-function-display-calendar)
* [Python Program to Display Fibonacci Sequence Using Recursion](https://www.javatpoint.com/python-display-fibonacci-sequence-recursion)
* [Python Program to Find Factorial of Number Using Recursion](https://www.javatpoint.com/python-factorial-number-using-recursion)

**Python Native Data Type Programs**

* [Python Program to Add Two Matrices](https://www.javatpoint.com/python-add-two-matrices)
* [Python Program to Multiply Two Matrices](https://www.javatpoint.com/python-multiply-two-matrices)
* [Python Program to Transpose a Matrix](https://www.javatpoint.com/python-transpose-matrix)
* [Python Program to Sort Words in Alphabetic Order](https://www.javatpoint.com/python-sort-words-in-alphabetic-order)
* [Python Program to Remove Punctuation From a String](https://www.javatpoint.com/python-remove-punctuation-from-string)