



# Shri Vaishnav Vidyapeeth Vishwavidyalaya

| S.No | Name Of Experiment   | Date Of experiment | Submitted On | Remark |
|------|--|--------------------|--------------|--------|
| 1    | Introduction to Python Programming: Printing 'Hello, World!' |                    |              |        |
| 2    | Basic Arithmetic in Python: Adding Two Numbers.              |                    |              |        |
| 3    | Swapping Two Variables in Python.                            |                    |              |        |
| 4    | Generating Random Numbers in Python.                         |                    |              |        |
| 5    | Checking Odd or Even Numbers in Python.                      |                    |              |        |
| 6    | Checking Leap Year in Python.                                |                    |              |        |
| 7    | Finding the Largest Among Three Numbers in Python.           |                    |              |        |
| 8    | Checking Prime Number in Python.                             |                    |              |        |
| 9    | Printing All Prime Numbers in an Interval in Python.         |                    |              |        |
| 10   | Finding the Factorial of a Number in Python.                 |                    |              |        |
| 11   | Printing the Fibonacci Sequence in Python.                   |                    |              |        |
| 12   | Identifying Syntax and Semantic Errors in English Sentences. |                    |              |        |
| 13   | Combining Two Favorite Foods in Python.                      |                    |              |        |
| 14   | Creating a Custom Sum Function in Python.                    |                    |              |        |
| 15   | Create a program in python using array.                      |                    |              |        |
| 16   | List in python.  |                    |              |        |
| 17   | Tuple in python.   |                    |              |        |
| 18   | Set in python.   |                    |              |        |
| 19   | Dictionary in python.  |                    |              |        |
| 20   | Function in python.  |                    |              |        |
| 21   | Recursion in python.   |                    |              |        |
| 22   | Class in python.   |                    |              |        |



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**class in python.**