

Python

#CodingMtlbVMM

**VMM
EDUCATION**

Best Place to Learn Coding

Online & Offline Classes

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HISTORY & INTRODUCTION

All about Python Language, Understanding Python Environment Running your First Python understanding Input and output

OPERATORS & BASIC OPERATIONS

Tokens , Data Types, Variables, Working with operators, Controls statements including if-else, loops,

DATA STORAGE

Using string(s) , List(s), Tuple(s), set & Dictionary To store data and understand Associated Library Functions

FUNCTIONS

Understanding their usage, working with Global Creating user-defined functions and extensively Variables and Recursion and Modules, Lambda, Reduce & Filter operations, Date time

FILE HANDLING

Working Text, Reading writing Text File, Binary files, working with CSV Files creating Console Based python APP with CSV files as backedn

OBJECT ORIENTED 1

Understanding concept of classes , objects, data members, member functions, self creating user defined classes , hiding data members

OBJECT ORIENTED 2

Using inheritance, polymorphism and using classes objects in modules

MYSQL

under standing Various DML Statements , Joins, concepts of Keys and learning to create efficient databases

CONNECTING PYTHON TO MYSQL

Using Python to connect with MYSQL Database ,, performing CRUD operations in console applications

GRAPHICAL USER INTERFACE

Understanding concept of GUI using tkinter package working with various widgets and creating GUI based Python APP



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