

60 Days Python Pro Course Index

Lesson - 1

Introduction to Python and Installation

Lesson - 2

Data Types and Variable, Syntax of Python

Lesson - 3

String

Lesson - 4

Operator

Lesson - 5

List Collection Data Type

Lesson - 6

Tuple Collection Data Type

Lesson - 7

Set Collection Data Type

Lesson - 8

Dictionary

Lesson - 9

if else, nested if else

Lesson - 10

while loop

Lesson - 11

Program using while loop cont

Lesson - 12

for loop

Lesson - 13

Program using for loop cont

Lesson - 14

Function

Lesson - 15

Function Cont..

Lesson - 16

Recursion

Lesson - 17

Program using Recursion

Lesson - 18

Array

Lesson - 19

Numpy

Lesson - 20

Lambda Function

Lesson - 21

concept of class

Lesson - 22

Programs using classes

Lesson - 23

Inheritance

Lesson - 24

Iterator

Lesson - 25

Scope of Variables

Lesson - 26

Module

Lesson - 27

Dates in Python

Lesson - 28

Maths Function in Python

Lesson - 29

JSON

Lesson - 30

Exception Handling

Lesson - 31

Regular Expression

Lesson - 32

File Handling

Lesson - 33

File Handling Contt

Lesson - 34

MySQL Database

Lesson - 35

MySQL Connectivity with Python

Lesson - 36

Retreiving records from database

Lesson - 37

Mysql update and delete query

Lesson - 38

Joining two tables,limit and offset

Lesson - 39

Core Application using Python

Lesson - 40

Pandas

Lesson - 41

Matplotlib

Lesson - 42

Login form using Tkinter library

Lesson - 43

Registration Form using GUI

Lesson - 44

Search Form using GUI

Lesson - 45

Updating GUI Form

Lesson - 46

Delete query using GUI Form

Lesson - 47

Form component on window

Lesson - 48

Connecting Multiple Window

Lesson - 49

Login Validation

Lesson - 50

Project Using Tkinter Part-1

Lesson - 51

Project Using Tkinter Part-2

Lesson - 52

Project Using Tkinter Part-3

Lesson - 53

Project Using Tkinter Part-4

Lesson - 54

Project Using Tkinter Part-5

Lesson - 55

Web Application using Django Part-1

Lesson - 56

Web Application using Django Part-2

Lesson - 57

Web Application using Django Part-3

Lesson - 58

Web Application using Django Part-4

Lesson - 59

Web Application using Django Part-5

Lesson - 60

Web Application using Django Part-6