



NGM COLLEGE

An Autonomous Institution Affiliated to Bharathiar University
Re-Accredited by NAAC & ISO 9001:2015 Credited



PG and Research Department of Physics

Value Added course
on
Python Programming
for
UG Programme (2023 - 24)

Aim

Provide fundamental knowledge of Python Programming.

Objective

To ability to interpret Physics oriented problems using Python

Course coordinator

Dr. T. Ponraj

Career Opportunities

Scientific and Mathematical computing
Web developer
Mapping and Geography - (GIS software)

Course Name : Python

Duration : 30 hrs

Course fee : Rs. 600

B.Sc., Physics

21VAD601 - Value Added Course - Modules

Module 1	Introduction to python language
Module 2	Variable types and basic operators
Module 3	String operators
Module 4	Conditional and looping statement
Module 5	Python functions



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