

JSS College of arts,Commerce and Science
PG Department of Computer Science

Value Added Course -Introduction to Python Programming:

SCHEME

This is value added course. Finally the completion certificate will be issued to the enrolled student.

Syllabus:

Unit 1 **10**
hours

Python IDE/Editor Installation, Python Variables, Arithmetic Operators, Comparison Operator, Assignment Operator, Membership Operator, If Statement, If Else Statement, Break & Continue Statement.

Unit 2 **10**
hours

Exception, File Operation, Python Built-in Modules, Packages in Python, Python Date and Time

Unit 3 **10**
hours

Python Regular Expressions (RegEx), Python XML Parser, Python Database Communication, Web Scrapping

References:

Introducing Python - [Bill Lubanovic](#)


Intro to Python for Computer Science and Data Science- [Paul Deitel](#)

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Time Table – August - October 2018

Value Added Course -Introduction to Python Programming:

Faculty Name: Mamatha N

	SEM	9:00 am – 10:00 am
MONDAY	III	PYTHON
TUESDAY	III	PYTHON
THURSDAY	III	PYTHON


Signature of the H.O.D

JSS COLLEGE OF ARTS, COMMERCE AND SCIENCE
PG DEPARTMENT OF COMPUTER SCIENCE
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