



AICTE-ISTE Sponsored

One Week - Online

Induction/Refresher Program

On

“Programming in Python”

(14th to 19th December 2020)

Organized by



**Information Technology Department
Government Polytechnic
Nanded**

www.gpnanded.org.in

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Contact Persons

Mr M. M. Shaikh, Lecturer in IT (9763679868)
Mr K. V. Deokar, Lecturer in IT (8976592130)

Information Technology Department

Vision

“Become premier center in Information Technology with value based education that will prepare students for ever changing technological challenges of 21 st century”

Mission

- To train the students in the latest technologies
- Provide an environment that inculcates ethics and effective soft-skills
- Develop the skill sets among students that will benefit employer and society

About Department

Department of Information Technology at government polytechnic Nanded started in year 2000. Department has good infrastructure, well equipped laboratories with high end desktops. The department aims to be a national leader in imparting quality education and technology development.

About the Program

Python is widely used high-level, general-purpose, dynamic programming language. It has simple easy-to-use syntax, making it the choice of developers in multidisciplinary domains. This program is designed to help the participants to understand fundamental of Python. Also it will help the participants to apply the basic concepts, program structure and principles of Python programming paradigm to build given application. The program will cover theoretical concepts and extensive hands on session by expert from academia and industry

Program outcomes

The participants will be able to

1. Write and execute basic Python programs
2. Develop Python programs using List, Tuples and Dictionary etc.
3. Use functions in Python programs for modular programming approach
4. Understand use of Python programming in machine learning

Eligibility criteria

Faculty members from AICTE affiliated Polytechnics, Engineering colleges throughout India

Registration Details

Only online mode of registration, limited to 100 participants

Registration Link

<https://forms.gle/MtK2MHfodWo4h8UQA>

Certification Details

Online test will be conducted at the end of the program

Certificate from AICTE-ISTE will be issued only to those participants whose attendance will be 80% and 60% marks in the online test

Last date of Registration: 11th DEC 2020

Registration fees: Free of Cost

