Anna University, Chennai
Anna University was established on 4th September 1978 as a unitary type of University. It offers higher education in engineering, technology and allied sciences relevant to the current and projected needs of the society.

Madras Institute of Technology (MIT) is a campus of Anna University offers higher education with the objective of devising and implementing programs of education in engineering & technology, constituting a blend of the conventional and unconventional career courses in UG, PG & Ph.D levels that are relevant to the current and projected need of society.

Computer Centre
Computer Centre is a technology provider to students, researchers and teaching community to fulfill their computational, technological and internet requirements of the campus. The Computer Centre was established in 1983 at Madras Institute of technology. It also provides the computing facility for the academicians and administrative staff of the university and serves directly by the way of giving internet ready systems, internet access to MIT through the campus wide computer network & Wi-Fi connectivity. It is exclusively used for academic activities like video conferencing, satellite education,9 online teaching and other administrative processing activities.

### Objective and Description

This program will provide an opportunity to the participants to get knowledge about Python Programming.

The objective of this programme is to provide in depth theoretical and practical training in Python programming and its application to faculty of various engineering colleges.

**Speakers**
Experts from reputed industries and centrally funded Institutions.

**Registration Fee :** NIL
Total number of participants will be restricted to 50 numbers. Participants will be selected on First Come First Served Basis. *No registration fee will be collected.*

**Online Platform :** Microsoft Teams
For queries E-mail to *fdtp_python@mitindia.edu*

**Topics to be covered :**
The complete coverage of Problem Solving and Python Programming which includes,
-ALGORITHMIC PROBLEM SOLVING
- DATA, EXPRESSIONS, STATEMENTS
-CONTROL FLOW, FUNCTIONS
- LISTS, TUPLES, DICTIONARIES.
-FILES, MODULES, PACKAGES.
-PYTHON APPLICATION IN DATA SCIENCE, IoT, MACHINE LEARNING.

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Madras Institute of Technology
Anna University
Six-Day Faculty Development Training Programme (ONLINE FDTP) Summer 2021
on
GE8151– Problem Solving and Python Programming
17.05.2021 to 22.05.2021

**REGISTRATION FORM**

**Coordinators**
Dr.B.Vinayagasundaram, Asso. prof.
Ms.D.Piratheba, TFSponsored by Centre for Faculty Development

**Sponsored by**
Centre for Faculty Development
ANNA UNIVERSITY, CHENNAI

**Organized by**
Computer Centre,
MIT Campus,
Anna university,
Chromepet,
Chennai – 600 044
### REGISTRATION FORM

**For**

**Six-Day Faculty Development Training Programme (ONLINE FDTP) Summer 2021 ON**

**“GE8151 – Problem Solving and Python Programming”**

**17th – 22nd, May 2021**

Is available in the following link

https://forms.office.com/r/inHjgitnVw or
https://forms.gle/TsKW44NYoiqiyvUW7

**Online Platform:** Microsoft Teams

**Eligibility:**

All teachers from AICTE-approved institutions affiliated to Anna University.

Participants will be selected on first-come-first-served basis.

Attendance is mandatory along with the evaluation test is required for the issue of certificates.

**Contact Numbers:**

Landline: 044 – 22516012/6008/6318

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### ORGANIZING COMMITTEE

**CHIEF PATRON**
Vice Chancellor, Anna University, Chennai

**PATRON:**
Dr. Ranee Vedamuthu Registrar, Anna University, Chennai

:Dr.T.Thyagarajan, DEAN
MIT Campus, Anna University

**CHAIR:**
Dr. D. Sridharan
Director, CFD

: Dr. V. Adaikkalam
Addl. Director, CFD

**CO-CHAIR:**
Dr. B. Vinayagasundaram
Head, Computer Centre

**CO-ORDINATORS:**
1. Dr. B. Vinayaga Sundaram, Asso.prof.
2. D. Piratheba, TF

**ORGANIZING DEPARTMENT:**
Computer Centre, MIT campus,
Chromepet, Chennai-600044

**IMPORTANT DATES:**
- Submission of Application: 13.05.2021
- Intimation of Selection: 14.05.2021
- Confirmation by Participants: 15.05.2021