

ABOUT THE INSTITUTE

Anna University, Madras Institute of Technology (MIT), a premier learning and research institute, is one of the constituent colleges of Anna University which is one of India's premier universities. MIT offers education with the objective of devising and implementing programs of education in Engineering and Technology, constituting a blend of the conventional and unconventional career courses that are relevant to the current and projected needs of society.

ABOUT THE DEPARTMENT

The Department of Computer Technology at the MIT Campus, Chennai was bifurcated from the Department of Information Technology in the year of 2010, with a view to promote the pursuit of excellence in the field of Computer Science and Engineering. The extremely well qualified and highly knowledgeable faculty adds the value to the department and its students. The Department of Computer Technology has always delight in a respectable status among the major recruiters in India and the excellent performance of its students to maintain its strong and brand image. It offers full time and part time courses for UG, PG and Research. The department receives funds from DST under FIST programme.

LOCATION

Madras Institute of Technology is located in Chromepet, Chennai, Tamil Nadu, India and the campus is very close to Chromepet railway station.

PROGRAMME OBJECTIVE

The objective of this ONLINE FDTP is to give a broad exposure to Faculty members for handling the course **CS8082 - Machine Learning Techniques** in AICTE-approved institutions affiliated to Anna University, Chennai.

COURSE COVERAGE

The following topics will be covered in this online FDTP

- Introduction to Machine Learning and its applications
- Neural Networks
- Genetic Algorithms
- Bayesian and Computational Learning
- EM Algorithm
- Instant Based Learning
- Advanced Learning – First order Rules
- Reinforcement Learning

ABOUT REGISTRATION

- Number of seats is restricted to 60.
- Selection on first come first serve basis.
- Faculty members affiliated to Anna University alone are eligible to attend this programme.
- Preference will be given to the young faculty based on eligibility criteria.
- Selected candidates will be intimated by e-mail. Confirmation of participation is to be made by email.
- No Registration Fee.

Send the duly filled in Registration forms to the coordinator(s) by post/mail and register through online form.

ONLINE Six Day Faculty Development Training Programme

On

CS8082 - Machine Learning Techniques

11th to 16th July 2022

REGISTRATION FORM

Coordinators

Dr. P. PABITHA

Dr. V. P. JAYACHITRA



Sponsored by

Centre for Faculty Development

ANNA UNIVERSITY

CHENNAI-25

Organized by

Department of Computer Technology,
Madras Institute of Technology Campus,
Anna University, Chromepet,
Chennai-44.

**Online-Six Day Faculty
Development Training
Programme
on
CS8082 - Machine Learning
Techniques
11th to 16th July 2022
REGISTRATION FORM**

1. Name:
(in capital)
2. Designation:
3. Qualification:
4. Age & D.O.B/Gender:
5. Professional experience (in years)
Teaching:
Industrial:
6. College/Institution Name:
7. Department:
8. Address of college/institution:
9. Research interest:
10. Phone (Office):
Mobile/ E.Mail :
11. Declaration

I hereby declare that all the details furnished by me are true to the best of my knowledge.

Signature with Date:

SPONSORSHIP

Mr./Ms./Dr. _____ is an employee of our Institution/Organization since _____ and is hereby sponsored for the online Faculty Development Training Programme on Machine learning techniques (CS8082). He / She will be permitted to attend the entire duration of the programme, if selected.

Date : _____ Signature & Seal of the
Place : _____ Sponsoring Authority

**The faculty members can register
through online and submit your registration
form on or before 05.07.2022**

Link for Registration Form

<https://forms.qlc/HGETT3EactoiP6LGA>

For further details, contact:

The Co-ordinators,
Online Six-Day Faculty Development Training
Programme on CS8082 - Machine Learning
Techniques,
Department of Computer Technology,
MIT Campus, Anna University,
Chennai – 600 044.
Phone: 044-2251 6232/6228
Cell: 9442172562/7550260812
E-mail: fntpmitct2022@gmail.com

ORGANIZING COMMITTEE

CHIEF PATRON : Dr. R. Velraj
Vice-Chancellor
Anna University, Chennai

PATRON : Dr. G. Ravikumar
Registrar i/c
Anna University, Chennai

: Dr. J. Prakash
Dean, MIT Campus
Anna University, Chennai

CHAIR : Dr. P. Vanaja Ranjan
Director, CFD

Dr. V. Adaikkalam
Addl Director, CFD

CO-CHAIR : Dr. P. Jayashree
HoD, Department of
Computer Technology

CO-ORDINATORS: Dr. P. Pabitha,
Dr. V. P. Jayachitra

ORGANIZING DEPT:

**Department of Computer Technology,
Anna University - MIT Campus, Chromepet,
Chennai- 44**

IMPORTANT DATES:

Submission of Application: **5th July 2022**

Intimation of Selection: **7th July 2022**

Confirmation by Participants: **8th July 2022**