

## REGISTRATION FORM

### FACULTY DEVELOPMENT TRAINING PROGRAM on (21CS502)-ARTIFICIAL INTELLIGENCE

**08.09.2023 – 14.09.2023**

1. Name :
2. Designation :
3. Qualification :
4. Age and Date of Birth :
5. Experience :
6. Email ID & Mobile No. :
7. Institution Address :
8. Institute Affiliated to Anna University: Y/N
9. Address for Communication:

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the Faculty Development Training Program. If selected, I shall attend the program for the entire duration.

Date :  
Place:

Signature of the Applicant

### SPONSORSHIP

Mr./Ms./Dr. \_\_\_\_\_ is an employee of our Institute /Organization and is here by permitted for the above Faculty Development Training Program, if selected.

Date :  
Place: Signature & Seal  
of  
Head of the Institution

## ABOUT THE FDTP

This Faculty Development Training Program is intended to provide opportunity for teachers and researchers in AICTE approved and Anna University affiliated institutions for upgrading their knowledge and acquiring practical skills in the area of Artificial Intelligence. The objective of the programme is to help the participants to learn the principles of AI, understand how to do research in the area of Artificial Intelligence and understand the deep knowledge in AI programming for solving problems. The FDTP will equip them for various Algorithms and expose them to the challenging issues in Artificial Intelligence.

### SPEAKERS

Experts from other reputed institutions and industries along with our faculty members will share their knowledge and experience to enrich the content of the program.

### CONTENTS

The following salient topics will be discussed in the Artificial Intelligence Faculty Development Training Programme.

- Foundations to Artificial Intelligence
- Problem Solving Agents and Search Algorithms
- Heuristic Search Strategies
- Agents based on Propositional Logic and First-Order Logic
- Knowledge Representation and Engineering
- Unification and First Order Inference
- Forward Chaining – Backward Chaining – Resolution
- Ontological Engineering
- Implement and Execute Gaming Algorithm

### REGISTRATION LINK

<https://forms.gle/XnDVLzJcgdTRX37F9>

### Contact Us:

**Dr. S. Muthusundari**

Associate Professor,

Department of Computer Science and Engineering,

R.M.D. Engineering College,

R.S.M. Nagar, Kavaraipettai -601 206.

Mobile : 7200044389

E-mail : sms.cse@rmd.ac.in

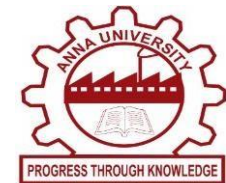
## PHYSICAL MODE SIX DAYS FDTP ON (21CS502)-ARTIFICIAL INTELLIGENCE

**08.09.2023 to 14.09.2023**

### CO-ORDINATORS

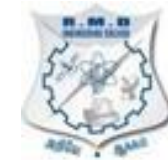
**Dr. P. Ezhumalai  
Dr. S. Muthusundari**

### Sponsored by



**Centre for Faculty & Professional  
Development**

**Anna University, Chennai-25**



**DEPARTMENT OF COMPUTER SCIENCE  
AND ENGINEERING**

**R.M.D. ENGINEERING COLLEGE  
(An Autonomous Institution)**

R.S.M. NAGAR, KAVARAIPETTAI- 601206.

## ABOUT THE INSTITUTION

R.M.D. Engineering College was established in the year 2001 by Sri Swaminatha Naidu Educational Trust. The Founder-Chairman of the trust is Shri. R. S. Munirathinam, renowned for his philanthropic attitude and service. The college is Approved by AICTE and affiliated to Anna University, Chennai. RMDEC offers 5 undergraduate programmes and Research programme. It is an ISO9001-2015 certified institution and accredited by NBA and NAAC. Autonomous Status granted for a Period of 10 Years from the even semester of Academic year 2020 - 2021 to 2029 - 2030 by UGC and Anna University. Best Industry-Linked Technical Institute rated Platinum Category by AICTE-CII survey for past 3 years. Rated as one of the Best Engineering Colleges in Tamil Nadu by Careers 360, India Today, Outlook, and The Week. Computer and Allied Institute received CYIENT Award for best Industry linked technical Institute from AICTE-CII Survey 2020. RMDEC is ranked one among the top premier Engineering Colleges affiliated to Anna University, Chennai. Excellent academic standards, state-of-the-art facility, dedicated staff and enterprising student community make RMDEC a favoured destination for engineering aspirants and corporate giants. We are proud to inform you that R.M.D. Engineering College was conferred with prestigious Bhartiya Vidya Bhavan National award for an Engineering College having best overall performance- 2010 by Indian Society for Technical Education (ISTE).

## ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering of R.M.D. Engineering College was started in 2001. It is approved by AICTE and affiliated to Anna University. It has carved a niche in terms of both technical expertise and infrastructure facilities. The current intake is 240 students. The Department offers UG and Research programme. The Department is designed to train the students to be globally competent for the Information and Communication Technology. The Department is dedicated to Education, Research, Placement and overall Excellence. The Department is well-equipped with state-of-the-art research laboratories and seminar halls which can accommodate more than 400 students.

## ORGANIZING COMMITTEE

(R.M.D. Engineering College)

### CHIEF PATRON

**Dr.R.S. MUNIRATHINAM**  
Founder-Chairman

### PATRONS

**Smt. MANJULA MUNIRATHINAM**  
Chairperson

**Shri. R. JOTHI NAIDU**  
Director

**Shri. R.M. KISHORE**  
Vice Chairman

**Shri. YALAMANCHI PRADEEP**  
Secretary

**Dr. DURGADEVI PRADEEP**  
Vice Chairperson

**Smt. SOWMIYA KISHORE**  
Trustee

**Dr. N. ANBUCHZHIAN**  
Principal

**Dr. K. K. THYAGHARAJAN**  
Dean Research

### ADVISORS

**Dr. M. S. PALANICHAMY**

**Shri. T. PITCHANDI, IAS (Rtd.)**

**Shri. V. MANOHARAN**

## ORGANIZING COMMITTEE

<b>CHIEF PATRON</b>	<b>: Prof. R. Velraj</b> Vice Chancellor, Anna University, Chennai-25.
<b>PATRON</b>	<b>: Dr. J. Prakash</b> Registrar i/c, Anna University, Chennai.
<b>CHAIR</b>	<b>: Dr. P. Vanaja Ranjan</b> Director, CFD.  <b>Dr. V. Adaikkalam</b> Addl.Director, CFD.
<b>CO-CHAIR</b>	<b>: Dr. N. Anbuezhian</b> Principal, R.M.D.Engineering College, Kavaraipettai.
<b>CO-ORDINATORS</b>	<b>: Dr. P. Ezhumalai</b> Professor & Head / CSE, R.M.D. Engineering College, Kavaraipettai.  <b>Dr.S. Muthusundari</b> Associate Professor, CSE, R.M.D. Engineering College, Kavaraipettai.
<b>ORGANIZER</b>	<b>: Department of Computer Science and Engineering</b>

### IMPORTANT DATES:

<b>Submission of Application</b>	<b>: 04.09.2023</b>
<b>Intimation of Selection (by e-mail)</b>	<b>: 05.09.2023</b>
<b>Confirmation by Participants</b>	<b>: 06.09.2023</b>