



RAMCO INSTITUTE OF TECHNOLOGY

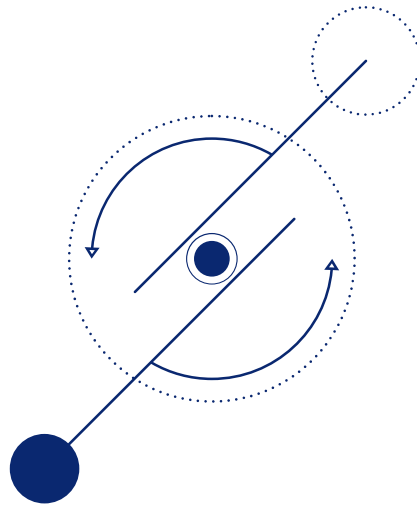
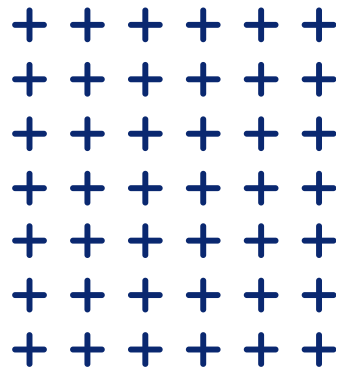
(An Autonomous Institution)

Approved by AICTE, New Delhi & Affiliated to Anna University

NAAC Accredited with 'A+' Grade & An ISO 9001: 2015 Certified Institution

Rajapalayam - 626 117, Tamil Nadu.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



MONTHLY NEWS LETTER

MAR ' 26



NEWS

EDITORIAL COMMITTEE MEMBERS



Dr. M. Kaliappan,

Professor & Head



Dr. E. Mariappan,

Associate Professor



K. Nithya Shree,

IV - B



I. Delight Cherubino,

III - A

VISION

- TO IMPART INTERNATIONAL QUALITY EDUCATION, PROMOTE COLLABORATIVE RESEARCH AND GRADUATE INDUSTRY-READY ENGINEERS IN THE DOMAIN OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE TO SERVE THE SOCIETY.

MISSION

- EXCEL IN TEACHING-LEARNING PROCESS AND COLLABORATIVE RESEARCH BY THE USE OF MODERN INFRASTRUCTURE AND INNOVATIVE COMPONENTS.
- ESTABLISH AN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE BASED CENTRE OF EXCELLENCE TO PREPARE PROFESSIONAL TECHNOCRATS FOR SOLVING INTERDISCIPLINARY INDUSTRY PROBLEMS IN VARIOUS APPLICATIONS
- MOTIVATE STUDENTS TO EMERGE AS ENTREPRENEURS WITH LEADERSHIP QUALITIES IN A SOCIETAL CENTRIC PROGRAMME TO FULFIL INDUSTRY AND COMMUNITY NEEDS WITH ETHICAL STANDARDS.

PROGRAM EDUCATIONAL OBJECTIVES (PEO'S)

AFTER SUCCESSFUL COMPLETION OF THE DEGREE, THE STUDENTS WILL BE ABLE TO

- PEO 1. APPLY ARTIFICIAL INTELLIGENCE AND DATA SCIENCE TECHNIQUES WITH INDUSTRIAL STANDARDS AND PIONEERING RESEARCH TO SOLVE SOCIAL AND ENVIRONMENT-RELATED PROBLEMS FOR MAKING A SUSTAINABLE ECOSYSTEMS.
- PEO 2. EXCEL WITH PROFESSIONAL SKILLS, FUNDAMENTAL KNOWLEDGE, AND ADVANCED FUTURISTIC TECHNOLOGIES TO BECOME DATA SCIENTISTS, DATA ANALYST MANAGERS, DATA SCIENCE LEADERS AI RESEARCH SCIENTISTS, OR ENTREPRENEURS.

PROGRAM SPECIFIC OUTCOMES (PSO'S)

AFTER SUCCESSFUL COMPLETION OF THE DEGREE, THE STUDENTS WILL BE ABLE TO:

- PSO 1: TO APPLY ANALYTIC TECHNOLOGIES TO ARRIVE AT ACTIONABLE FORESIGHT, INSIGHT, HINDSIGHT FROM DATA FOR SOLVING BUSINESS AND ENGINEERING PROBLEMS
- PSO 2: TO CREATE, AND APPLY THE TECHNIQUES OF AI AND DATA SCIENCE TO FORECAST FUTURE EVENTS IN THE DOMAIN OF HEALTHCARE, EDUCATION, AND AGRICULTURE, MANUFACTURING, AUTOMATION, ROBOTICS, TRANSPORT, ETC
- PSO 3: TO ENRICH THE CRITICAL THINKING SKILLS IN EMERGING TECHNOLOGIES SUCH AS HYBRID MOBILE APPLICATION DEVELOPMENT, CLOUD TECHNOLOGY STACK, AND CYBER-PHYSICAL SYSTEMS WITH MATHEMATICAL AID TO FORESEE THE RESEARCH FINDINGS AND PROVIDE THE SOLUTIONS.

CONSOLIDATION



FACULTY PARTICIPATIONS

>> DR. S. SELVA BIRUNDA, ASSO.PROF/AI & DS, HAS SUCCESSFULLY PARTICIPATED IN THE ONE DAY ONLINE WORKSHOP ON "AI TOOLS IN INNOVATIVE TEACHING PRACTICES", ORGANIZED BY DEPARTMENT OF CSE, PET ENGINEERING COLLEGE, VALLIOOR, TIRUNELVELI, HELD ON 06TH MARCH 2026.



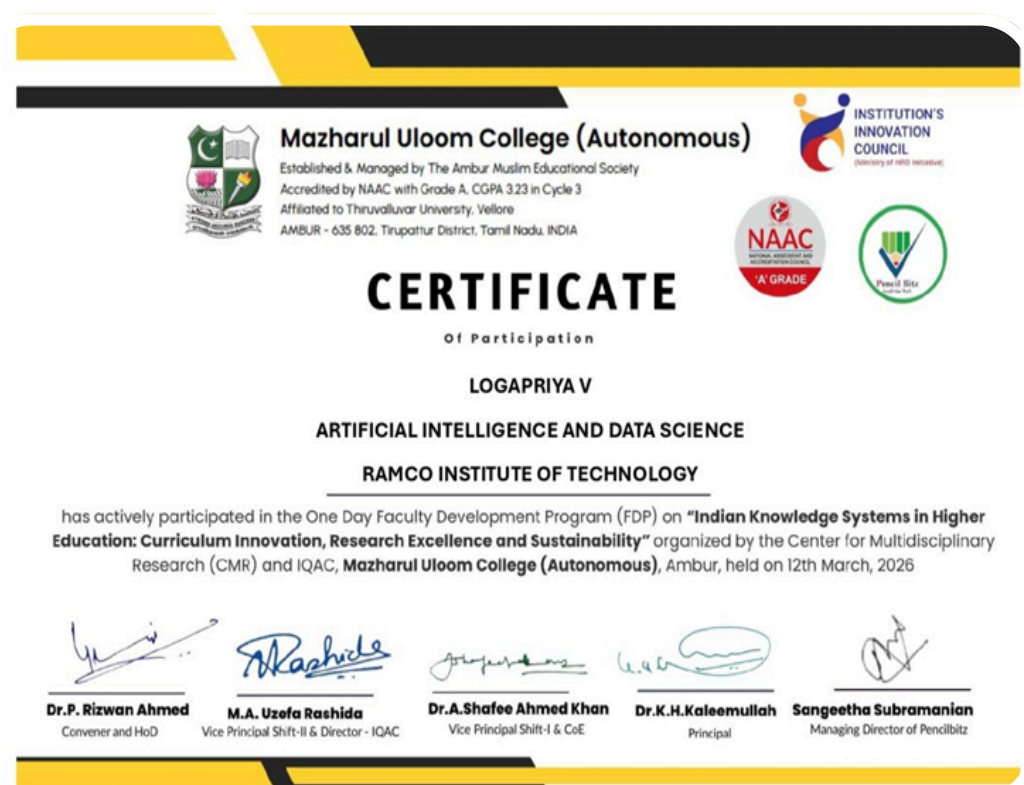
>> MRS. M. SANTHIKALA, AP/AI & DS, HAS PARTICIPATED IN THE "INDUSTRY – ASSISTED ONLINE LECTURE SERIES ON SYSTEMS FOR LARGE LANGUAGE MODELS (LLMs)", CONDUCTED BY IBM INDIA RESEARCH LAB SCIENTISTS, ON 3RD, 5TH, 12TH FEB., 2026.



>> MRS. C. USHARANI, AP/AI & DS, HAS PARTICIPATED IN THE "INDUSTRY – ASSISTED ONLINE LECTURE SERIES ON SYSTEMS FOR LARGE LANGUAGE MODELS (LLMs)", CONDUCTED BY IBM INDIA RESEARCH LAB SCIENTISTS, ON 3RD, 5TH, 12TH FEB., 2026.



>> MS. V. LOGAPRIYA, AP/AI & DS, HAS ACTIVELY PARTICIPATED IN THE ONE DAY FACULTY DEVELOPMENT PROGRAM(FDP) ON "INDIAN KNOWLEDGE SYSTEMS IN HIGHER EDUCATION: CURRICULUM INNOVATION, RESEARCH EXCELLENCE AND SUSTAINABILITY", ORGANIZED BY THE CENTER FOR MULTIDISCIPLINARY RESEARCH(CMR) AND IQAC, MAZHARUL ULOOM COLLEGE(AUTONOMOUS), AMBUR, HELD ON 12TH MARCH, 2026.



>> MS. V. LOGAPRIYA, AP/AI & DS, HAS SUCCESSFULLY PARTICIPATED IN THE TWO-DAY TRAINING PROGRAM ON "ART OF COUNSELLING", ORGANIZED BY RAMCO INSTITUTE OF TECHNOLOGY, RAJAPALAYAM, IN ASSOCIATION WITH M.S.CHELLAMUTHU TRUST & RESEARCH FOUNDATION, MADURAI, HELD FROM 25.02.2026 TO 26.02.2026.



>> MS. B. ANITHA, AP/AI & DS, HAS SUCCESSFULLY PARTICIPATED IN THE TWO-DAY TRAINING PROGRAM ON "ART OF COUNSELLING", ORGANIZED BY RAMCO INSTITUTE OF TECHNOLOGY, RAJAPALAYAM, IN ASSOCIATION WITH M.S.CHELLAMUTHU TRUST & RESEARCH FOUNDATION, MADURAI, HELD FROM 25.02.2026 TO 26.02.2026.



>> MS. V. LOGAPRIYA, AP/AI & DS, HAS PARTICIPATED IN AND SUCCESSFULLY COMPLETED TRAINING ON “FROM SEARCH TO RESEARCH: GETTING MORE FROM IEEE XPLORE” ORGANIZED BY IEEE, HELD ON 27TH FEB., 2027.



>> DR. S. V. ANANDHI, ASSO.PROF/AI & DS, HAS SUCCESSFULLY PARTICIPATED IN THE AICTE RECOGNIZED FACULTY DEVELOPMENT PROGRAMME ON “DEEP LEARNING FOR ENGINEERING APPLICATIONS”, ORGANIZED BY COMPUTER SCIENCE AND ENGINEERING DEPARTMENT FROM 09.03.2026 TO 13.03.2026 AT PANIMALAR ENGINEERING COLLEGE, CHENNAI.



>> MRS. B. REVATHI, AP/AI & DS, HAS SUCCESSFULLY PARTICIPATED IN THE AICTE RECOGNIZED FACULTY DEVELOPMENT PROGRAMME ON "DEEP LEARNING FOR ENGINEERING APPLICATIONS", ORGANIZED BY COMPUTER SCIENCE AND ENGINEERING DEPARTMENT FROM 09.03.2026 TO 13.03.2026 AT PANIMALAR ENGINEERING COLLEGE, CHENNAI.



>> MS. V. LOGAPRIYA, AP/AI&DS, CONTRIBUTION AS A MENTOR FOR A PAPER TITLED "TRANSFORMER-BASED MUTATION IMPACT ANALYSIS OF HIV PROTEINS WITH STRUCTURE-AWARE BIOLOGICAL VALIDATION" IN THE SECOND INTERNATIONAL CONFERENCE ON "MODERN TRENDS IN ENGINEERING, SCIENCE, MANAGEMENT, AND TECHNOLOGY" (MESMT – 2026) HELD ON MARCH 21-22, 2026, ORGANIZED BY TIRUNELVELI DHASKSHINA MARA NADAR SANGAM COLLEGE IN ASSOCIATION WITH XAVIER INSTITUTE FOR RESEARCH AND DEVELOPMENT.



>> MRS. M. SANTHIKALA, AP/AI&DS, CONTRIBUTION AS A MENTOR FOR A PAPER TITLED "FLUTTER-BASED OCR AND MULTILINGUAL TRANSLATION SYSTEM" IN THE SECOND INTERNATIONAL CONFERENCE ON "MODERN TRENDS IN ENGINEERING, SCIENCE, MANAGEMENT, AND TECHNOLOGY" (MESMT – 2026) HELD ON MARCH 21-22, 2026, ORGANIZED BY TIRUNELVELI DHASKSHINA MARA NADAR SANGAM COLLEGE IN ASSOCIATION WITH XAVIER INSTITUTE FOR RESEARCH AND DEVELOPMENT.



>> MRS. C. USHARANI, AP/AI&DS, HAS PARTICIPATED IN ONLINE WORKSHOP ON "INTRODUCTION TO GIT & GITHUB FOR BEGINNERS" ORGANIZED BY RECCSAR PVT. LTD. HELD ON 29TH MARCH 2026.

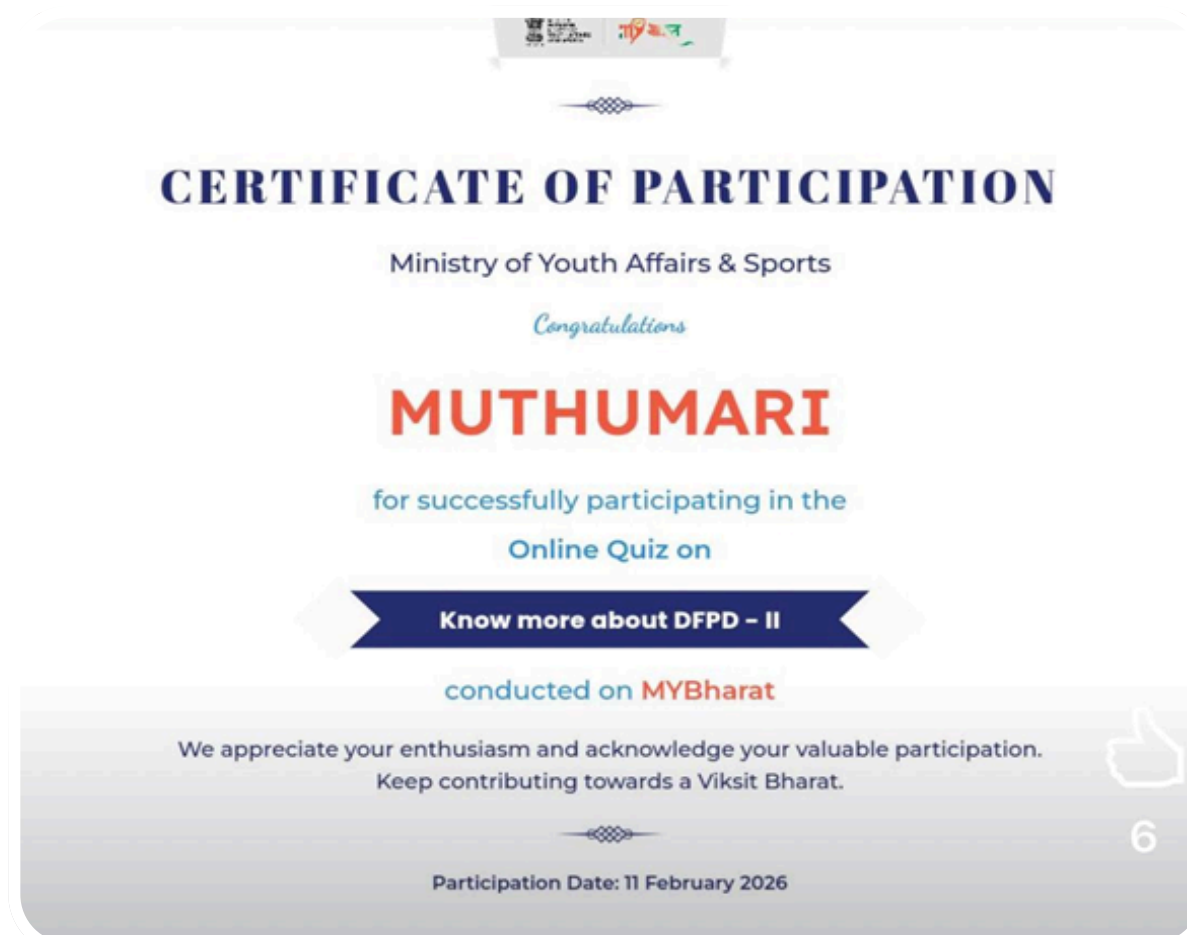


STUDENTS PARTICIPATIONS

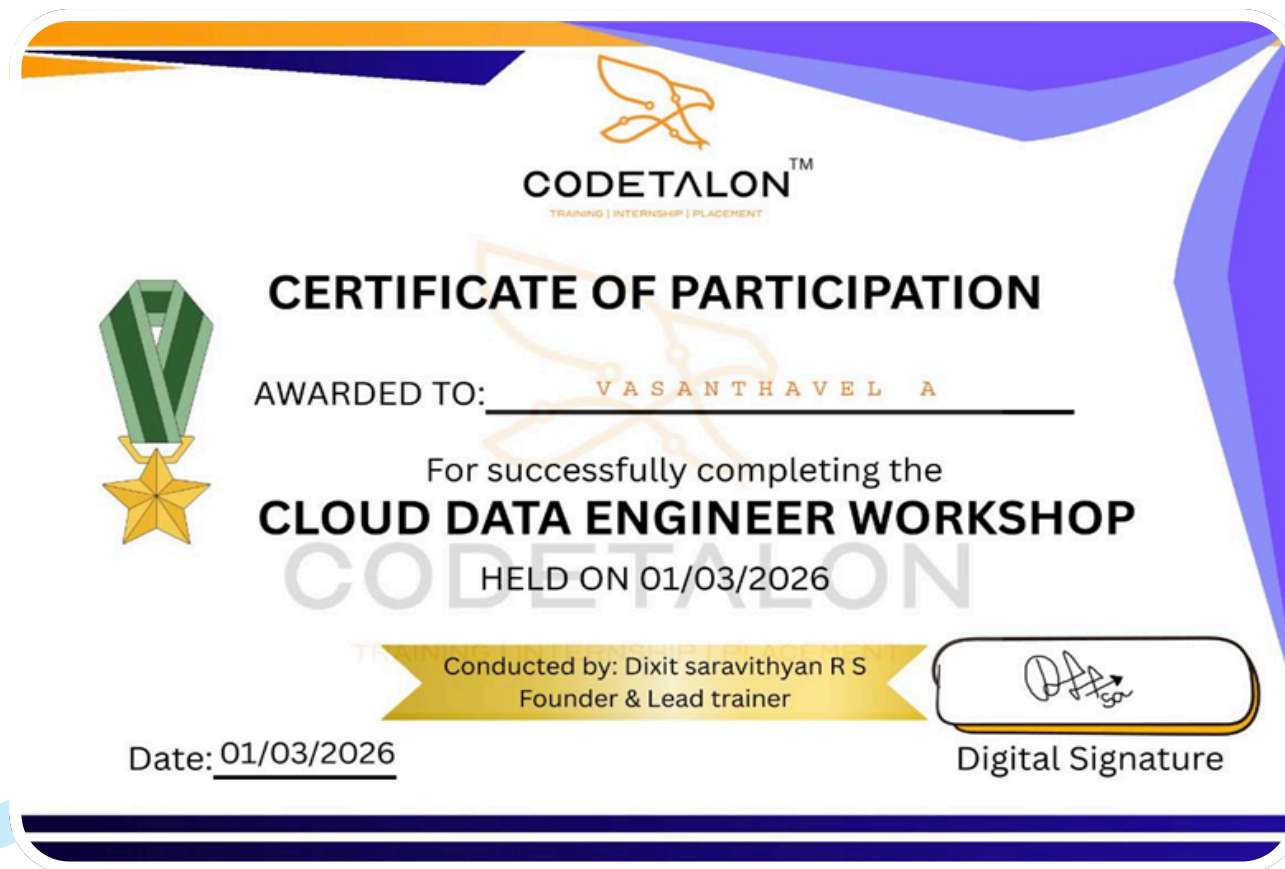
>> M. MUTHUMARI, II-AI&DS-B, HAS SUCCESSFULLY PARTICIPATING IN THE ONLINE QUIZ ON "MY BHARAT BUDGET QUEST 2026" CONDUCTED ON MYBHARAT AT 11TH FEB., 2026



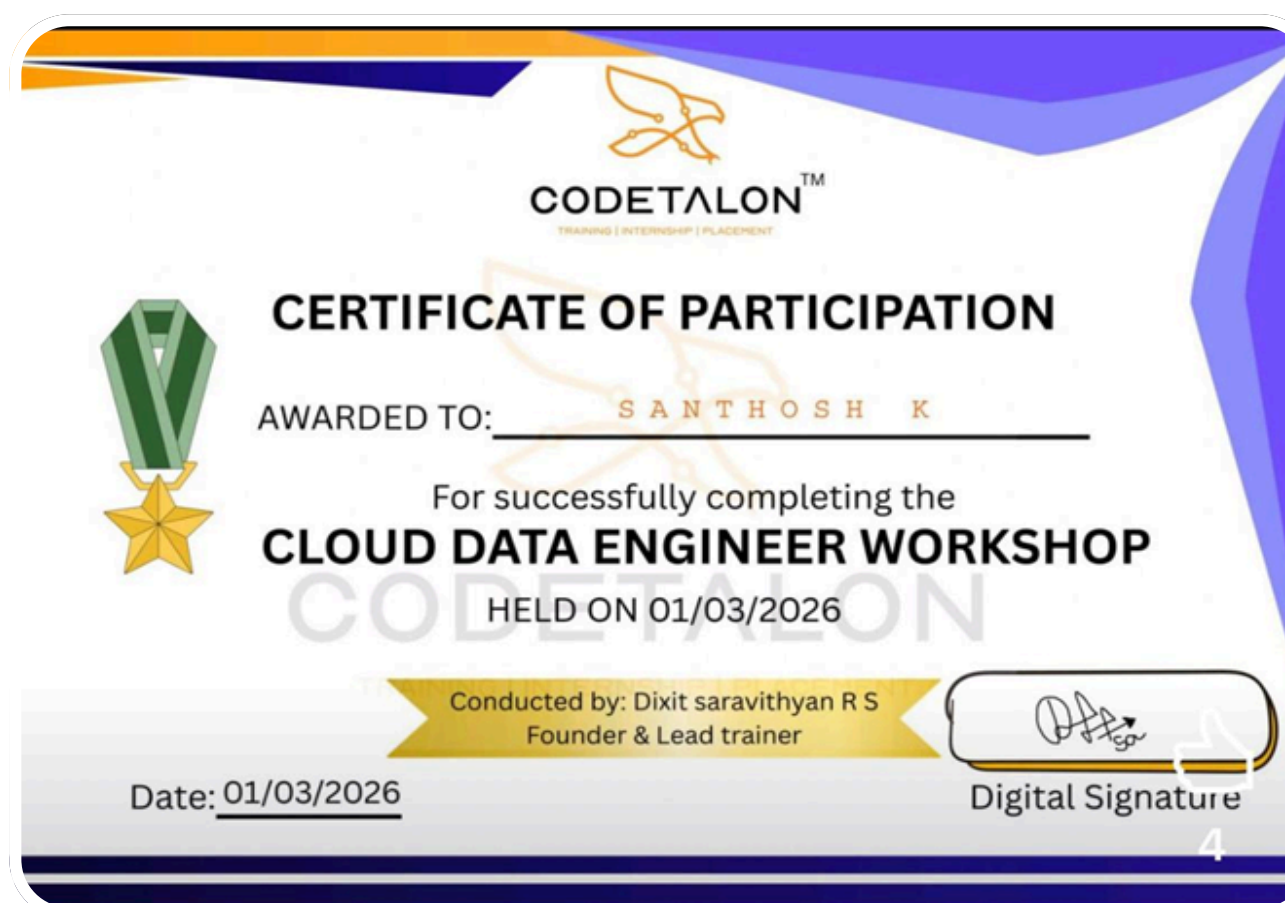
>> M. MUTHUMARI, II-AI&DS-B, HAS SUCCESSFULLY PARTICIPATED IN THE ONLINE QUIZ ON "KNOW MORE ABOUT DFPD - II" CONDUCTED ON MYBHARAT AT 11TH FEB., 2026



>> A. VASANTHAVEL, II-AI&DS-B, HAS SUCCESSFULLY COMPLETED WORKSHOP ON "CLOUD DATA ENGINEER WORKSHOP" HELD ON 01.03.2026.



>> K. SANTHOSH, II-AI&DS-B, HAS SUCCESSFULLY COMPLETED WORKSHOP ON "CLOUD DATA ENGINEER WORKSHOP" HELD ON 01.03.2026.



>> L. ARUNADEVI, III-AI & DS-A, HAS PARTICIPATED IN THE "INDUSTRY – ASSISTED ONLINE LECTURE SERIES ON SYSTEMS FOR LARGE LANGUAGE MODELS (LLMS)", CONDUCTED BY IBM INDIA RESEARCH LAB SCIENTISTS, ON 3RD, 5TH, 12TH FEB., 2026.



>> A M. DHANYA, III-AI & DS-A, HAS PARTICIPATED IN THE "INDUSTRY – ASSISTED ONLINE LECTURE SERIES ON SYSTEMS FOR LARGE LANGUAGE MODELS (LLMS)", CONDUCTED BY IBM INDIA RESEARCH LAB SCIENTISTS, ON 3RD, 5TH, 12TH FEB., 2026.



>> K. NITHYA VARUNA, I-AI&DS-A, HAS SUCCESSFULLY PARTICIPATED IN THE NATIONAL LEVEL TECHNICAL IDEATHON - ASTRAI'2K26 ORGANIZED BY THE DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE, HELD ON 14TH MARCH 2026.



>> R. SINDHUDEVI, II-AI&DS-B, HAS SUCCESSFULLY COMPLETED A COURSE, "OPERATING SYSTEMS", ORGANIZED BY MIND LUSTER.



>> R. J. VAISHNAVI, II-AI&DS-B, HAS SUCCESSFULLY PARTICIPATED IN NATIONAL SCIENCE DAY QUIZ "NARI SHAKTI IN SCIENCE" CONDUCTED ON THE MYGOV.



>> A. JEEVA AMIRTHA , II-AI&DS-B, HAS PARTICIPATED IN "NERDS AI QUEST - VALENTINE EDITION" ORGANIZED BY THE NERDS ROOM.



>> S. KALYANASUNDARAM, IV-AI&DS-B, HAS SUCCESSFULLY PARTICIPATED AND PRESENTED A PAPER TITLED "HYBRID AI-BASED FINANCIAL RISK & WEALTH GROWTH PREDICTION", AT THE INTERNATIONAL CONFERENCE ON INNOVATIONS IN COMPUTING: SHAPING THE DIGITAL FUTURE (ICICSDF' 26) HELD ON MARCH 7, 2026, ORGANIZED BY THE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY, CHENNAI.



>> M. MATHAN KUMAR, IV-AI&DS-B, HAS SUCCESSFULLY PARTICIPATED IN THE LIVE WORKSHOP ON "GENERATIVE AI TOOLS", ORGANIZED BY SKILL NATION, HELD ON 29TH AUGUST 2025.



>> R.J. VAISHNAVI, S. MUTHUKUMARI, T. PRINCY ROOPAVATHY, R. SINDHUDEVI, II-AI&DS-B, P. GURULAKSHMI, II-AI&DS-A, HAS ACTIVELY PARTICIPATED IN THE ONLINE STUDENT DEVELOPMENT PROGRAM(SDP) ON "AI AGENTS IN ACTION: BUILDING AUTONOMOUS DIGITAL TEAMS" ORGANIZED BY RECCSAR PVT. LTD HELD FROM 19TH MARCH 2026 TO 20TH MARCH 2026.



>> K. NITHYA VARUNA, I-AI&DS-A, HAS SUCCESSFULLY PARTICIPATED IN THE EVENT " PROMPT ENGINEERING PARAMETERS AND USE CASES", ORGANIZED BY THE DIGITAL FLUENCY, HELD ON 15TH MARCH 2026.



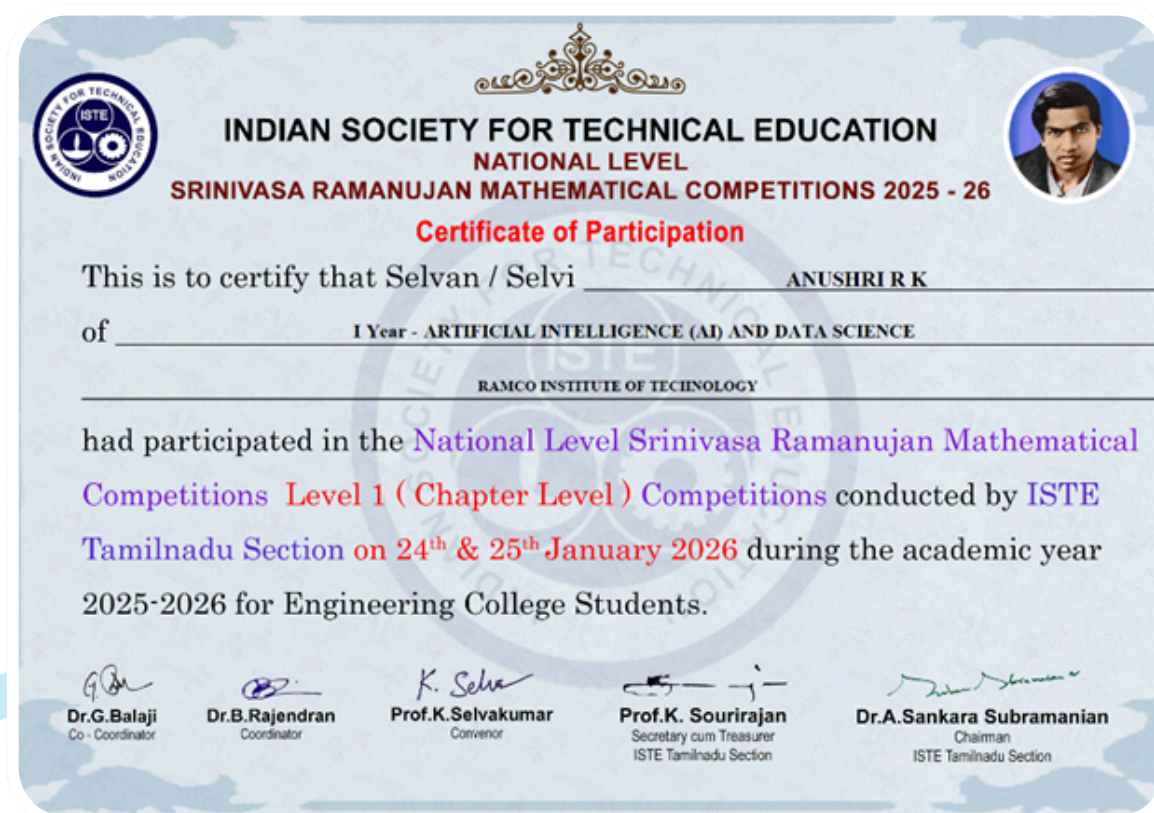
>> K. SANTHOSH, II-AI&DS-B, HAS SUCCESSFULLY PARTICIPATED IN THE FREE ONLINE WEBINAR ON "NEXT-GEN ANTIVIRUS (DEFEND & OUTSMART MALWARE)", CONDUCTED BY REDTEAM HACKER ACADEMY, CHENNAI ON 21TH MARCH, 2026.



>> A . SUPRIYA DEVI, II-AI&DS-A, HAS SUCCESSFULLY COMPLETED A COURSE, "FUNDAMENTALS OF DATA SCIENCE WITH PYTHON", ORGANIZED BY MIND LUSTER.



>> R. K. ANUSHRI, I-AI&DS-A, HAD PARTICIPATED IN THE NATIONAL LEVEL SRINIVASA RAMANUJAN MATHEMATICAL COMPETITIONS LEVEL 1 (CHAPTER LEVEL) COMPETITIONS CONDUCTED BY ISTE TAMILNADU SECTION ON 24 & 25 JANUARY 2026 DURING THE ACADEMIC YEAR 2025-2026 FOR ENGINEERING COLLEGE STUDENTS.



>> R. K. ANUSHRI, I-AI&DS-A, HAD PARTICIPATED IN THE NATIONAL LEVEL SRINIVASA RAMANUJAN MATHEMATICAL COMPETITIONS LEVEL 3 (NATIONAL LEVEL) COMPETITIONS CONDUCTED BY ISTE TAMILNADU SECTION ON 21 & 22 FEBRUARY 2026 DURING THE ACADEMIC YEAR 2025-2026 FOR ENGINEERING COLLEGE STUDENTS.



>> K. HARINI, S. SHARU MAHIMA, K. NITHYA VARUNA, K. THARSINI, I-AI&DS-A, HAS SUCCESSFULLY PARTICIPATED IN THE NATIONAL LEVEL TECHNICAL IDEATHON, "ASTRAI' 2K26", ORGANIZED BY THE DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE, P. S. R. ENGINEERING COLLEGE, SELVALPATTI, HELD ON 14TH MARCH 2026.



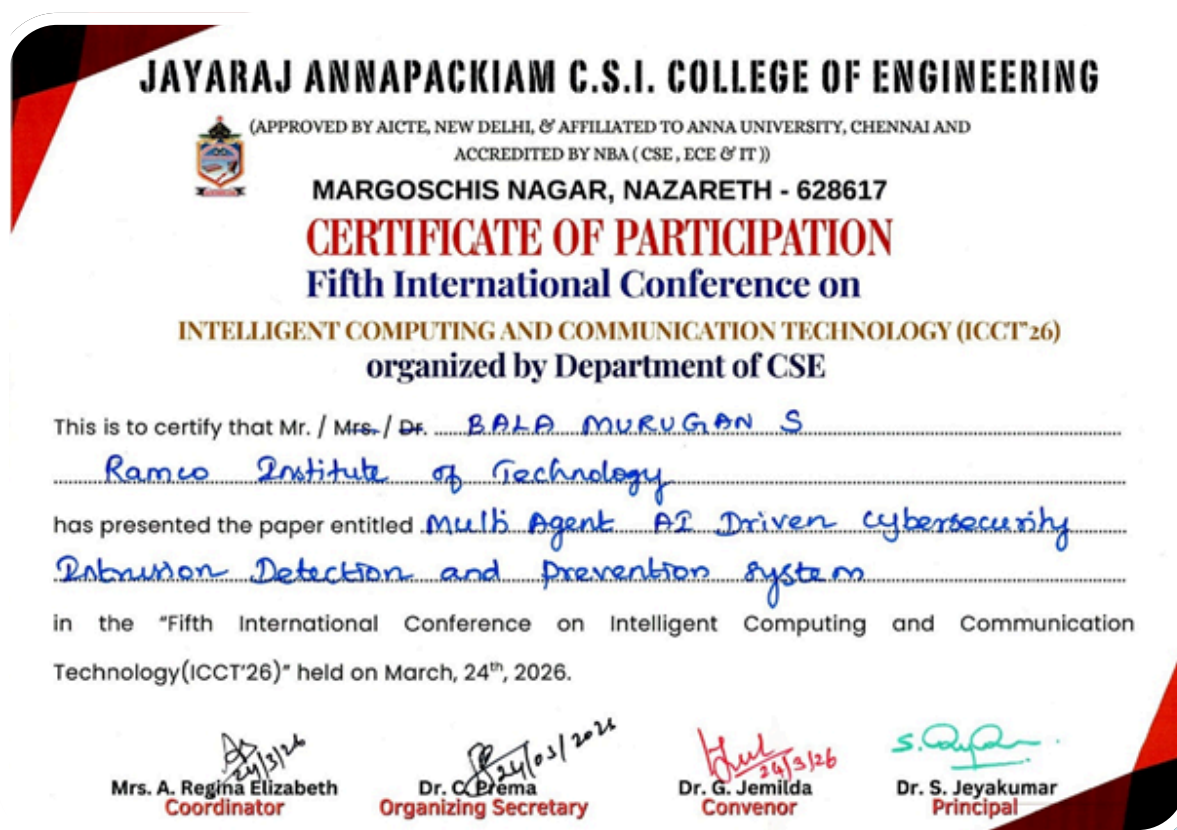
>> G. GOKULA LAKSHMI, J. MUNEE SWARI, III-AI&DS-B, R. J. VAISHNAVI, II-AI&DS-B, K. NITHYA VARUNA, I-AI&DS-A, HAS ACTIVELY PARTICIPATED IN THE ONLINE WORKSHOP ON "INTRODUCTION TO GIT & GITHUB FOR BEGINNERS" ORGANIZED BY RECCSAR PVT. LTD HELD ON 29TH MARCH 2026 .



>> R. KANAGA RAJA DURAI, IV -AI&DS-B, HAS PRESENTED THE PAPER ENTITLED "AUTOMED RECOMMENDATION SYSTEM FOR STUDENT USING AI", IN THE FIFTH INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING AND COMMUNICATION TECHNOLOGY(ICCT'26) HELD ON 24TH MARCH, 2026.



>> S. BALA MURUGAN, IV-AI&DS-B, HAS PRESENTED THE PAPER ENTITLED "MULTI AGENT AI DRIVEN CYBER SECURITY INTRUSION DETECTION AND PREVENTION SYSTEM", IN THE FIFTH INTERNATIONAL CONFERENCE ON INTELLIGENT COMPUTING AND COMMUNICATION TECHNOLOGY (ICCT'26) HELD ON 24TH MARCH, 2026.



>> M. MATHAN KUMAR, IV-AI&DS-B, HAS ACTIVELY PARTICIPATED IN THE EVENT "ADZAP & CONNECTIONS", CONDUCTED BY THE DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEMS AT FRANCIS XAVIER ENIGNEERING COLLEGE ON 25TH MARCH, 2026.



>> M. MATHAN KUMAR, IV-AI&DS-B, HAS ACTIVELY PARTICIPATED IN THE EVENT "PAPER PRESENTATION & PROJECT EXPO", CONDUCTED BY THE DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEMS AT FRANCIS XAVIER ENIGNEERING COLLEGE ON 25TH MARCH, 2026.



STUDENTS ACHIEVEMENTS

>> G. VENNILA, III-AI&DS-B, HAS PARTICIPATED IN THE DEVELOPMENT COMPETITION AND SECURED THE 2ND POSITION IN THE "ACTIONPACKD DEV CHALLENGE #25", ORGANIZED BY ACTIONPACKED.



>> S. MUTHUMANI RAJ, B. MANISH KUMAR, R.B. VISHAL, III-AI&DS-A, G. VENNILA III-AI&DS-B, HAS PARTICIPATED AND WON 1ST PLACE WITH 3500 CASH AWARD IN THE EVENT "NIMDHA'26 " ORGANIZED BY THE DEPARTMENT OF BIO MEDICAL ENGINEERING, KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION HELD DURING THE 13TH & 14TH MARCH 2026.



>> P. DHAKSHINA SRI, III-AI&DS-B, HAS PARTICIPATED AND WON 3RD PLACE WITH 3000 CASH AWARD IN THE EVENT "UI DOPPLE GANGER " ORGANIZED BY THE DEPARTMENT OF CSE, KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION HELD DURING THE 13TH & 14TH MARCH 2026.



>> K. NAGALAKSHMI, III-AI&DS-B, HAS PARTICIPATED AND WON 4TH PLACE IN THE EVENT "KARE OSS - WONDERS OF AI 3.0" ORGANIZED BY THE DEPARTMENT OF CSE, KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION HELD DURING THE 13TH & 14TH MARCH 2026.



>> M. POORVIKA, III-AI&DS-B, HAS PARTICIPATED AND WON 2ND PLACE IN THE EVENT " PODCAST" ORGANIZED BY THE DEPARTMENT OF FRESHMAN ENGINEERING, KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION HELD DURING THE 13TH & 14TH MARCH 2026.



>> K. MAHESH BOOPATHI, V. AKASH, R. VISHWA KUMAR, M. SRIRAM KUMAR, III-AI & DS-B, HAS PARTICIPATED AND WON 1ST PLACE WITH CASH PRIZE OF 7000, IN THE EVENT " CODEXPO (PROJECT EXPO)" ORGANIZED BY THE DEPARTMENT OF CSE, KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION HELD DURING THE 13TH & 14TH MARCH 2026.



>> R. SANTHIYA, III-AI&DS-B, PARTICIPATED AND WON THIRD PLACE WITH A CASH PRIZE OF ₹1,500 IN THE "TECHNO AGRO" EVENT ORGANIZED BY THE DEPARTMENT OF AGRICULTURE, KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION, HELD ON 13TH & 14TH MARCH 2026.



>> S. SHARU MAHIMA, I-AI&DS-A, HAS ENTHUSIASTICALLY PARTICIPATED IN THE EVENT "APTITUDE TEST", CONDUCTED ON 13.03.2026 AS PART OF THE NATIONAL SCIENCE DAY CARNIVAL 2026, ORGANIZED BY RAMCO INSTITUTE OF TECHNOLOGY, RAJAPALAYAM AND HAS SECURED THE 3RD PRIZE.



>> S. PRATHISHA, I-AI&DS-A, HAS ENTHUSIASTICALLY PARTICIPATED IN THE EVENT “APTITUDE TEST” CONDUCTED ON 13.03.2026 AS PART OF THE NATIONAL SCIENCE DAY CARNIVAL 2026, ORGANIZED BY RAMCO INSTITUTE OF TECHNOLOGY, RAJAPALAYAM, AND HAS SECURED THE 1ST PRIZE.



>> J. EBENEZER LINNETA, III-AI & DS-B, WON FIRST PLACE IN THE “BLABBER BOX” EVENT CONDUCTED AS PART OF ASTRYX’26, A NATIONAL LEVEL SYMPOSIUM ORGANIZED BY THE DEPARTMENT OF INFORMATION TECHNOLOGY, RAMCO INSTITUTE OF TECHNOLOGY, IN ASSOCIATION WITH IE(I)-IT, HELD ON 14TH MARCH, 2026.



>> M. PONANU PRIYA , M. PRASITHA, II-AI & DS-B, WON SECOND PLACE WITH A CASH PRIZE OF ₹500 IN THE “PAPER PARADS” EVENT CONDUCTED AS PART OF ASTRYX’26, A NATIONAL LEVEL SYMPOSIUM ORGANIZED BY THE DEPARTMENT OF INFORMATION TECHNOLOGY, RAMCO INSTITUTE OF TECHNOLOGY, IN ASSOCIATION WITH IE(I)-IT, HELD ON 14TH MARCH, 2026.



>> S. B. AMARNATH , J. VIJAY ANAND, MOHAN RAJ, III-AI&DS-A, SUCCESSFULLY PARTICIPATED IN THE “AI HACKATHON” AND SECURED FIRST PRIZE. THE EVENT WAS ORGANIZED BY DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE, RAMCO INSTITUTE OF TECHNOLOGY, RAJAPALAYAM, AND WAS HELD FROM 19.02.2026 TO 20.02.2026.

>> M. PONANU PRIYA, II-AI & DS-B, WAS APPRECIATED FOR DELIVERING POWERFUL AND EXCELLENT CONTENT IN THE "BLABBER BOX" EVENT CONDUCTED AS PART OF ASTRYX'26, A NATIONAL LEVEL SYMPOSIUM ORGANIZED BY THE DEPARTMENT OF INFORMATION TECHNOLOGY, RAMCO INSTITUTE OF TECHNOLOGY, IN ASSOCIATION WITH IE(I)-IT, HELD ON 14TH MARCH, 2026.

>> M. PRASITHA, II - AI & DS-B, RECEIVED AN APPRECIATION AWARD FOR BEING THE "BEST SPEAKER" IN THE "BLABBER BOX" EVENT CONDUCTED AS PART OF ASTRYX'26, A NATIONAL LEVEL SYMPOSIUM ORGANIZED BY THE DEPARTMENT OF INFORMATION TECHNOLOGY, RAMCO INSTITUTE OF TECHNOLOGY, IN ASSOCIATION WITH IE(I)-IT, HELD ON 14TH MARCH, 2026.



>> S. DEVA IVARAJA, S. MATHI BALAN, M. MURUGAN, AND R. R. RITHISH SUNDARAM, II-AI&DS-A, WERE THE RUNNERS-UP (TEAM: CSK) IN THE “MAVERICKS” EVENT CONDUCTED AS PART OF ASTRYX’26, A NATIONAL LEVEL SYMPOSIUM ORGANIZED BY THE DEPARTMENT OF INFORMATION TECHNOLOGY, RAMCO INSTITUTE OF TECHNOLOGY, IN ASSOCIATION WITH IE(I)-IT, HELD ON 14TH MARCH, 2026.



>> K. MAHESH BOOPATHI, V. AKASH, III-AI&DS-B, SUCCESSFULLY PARTICIPATED IN THE “AI HACKATHON” AND SECURED THIRD PRIZE. THE EVENT WAS ORGANIZED BY DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE, RAMCO INSTITUTE OF TECHNOLOGY, RAJAPALAYAM, AND WAS HELD FROM 19.02.2026 TO 20.02.2026.

>> S. AARIFA HISANAH, II-AI&DS-A, HAS PARTICIPATED IN THE EVENT "PROJECT PRESENTATION", AND WON THE FIRST PRIZE CONDUCTED BY DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING AT FRANCIS XAVIER ENGINEERING COLLEGE ON 18TH MARCH 2026.



>> P. ISHA LAKSHMI, II-AI&DS-A, HAS PARTICIPATED IN THE EVENT "PROJECT PRESENTATION", AND WON THE FIRST PRIZE CONDUCTED BY DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING AT FRANCIS XAVIER ENGINEERING COLLEGE ON 18TH MARCH 2026.



>> MR. A. ALAGU SIVA SAMBATH, II-AI & DS-A, HAS SUCCESSFULLY PARTICIPATED IN THE PAPER PRESENTATION COMPETITION HELD IN CONNECTION WITH WORLD WATER DAY 2026 AND SECURED SECOND PRIZE. THE EVENT WAS ORGANIZED BY RAMCO INSTITUTE OF TECHNOLOGY, RAJAPALAYAM, HELD ON 24TH MARCH 2026.

>> A M. DHANYA, S. POOJA SHRI, III-AI&DS-A, HAS SECURED FIRST PRIZE IN "MISSION MAP X" AS PART OF THE NATIONAL LEVEL TECHNICAL SYMPOSIUM '26 HELD ON 26TH MARCH 2026, ORGANIZED BY THE DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE AT FRANCIS XAVIER ENGINEERING COLLEGE, TIRUNELVELI .



>> K. PRADHUL KUMAR ,II-AI&DS-B,M. DHIPASH HARI DEV II-AI & DS – A SUCCESSFULLY PARTICIPATED IN “MEGNAZ ‘26” AND SECURED SECOND PRIZE IN THE PAPER PRESENTATION EVENT, ORGANIZED BY FRANCIS XAVIER ENGINEERING COLLEGE, TIRUNELVELI, HELD ON 30TH MARCH 2026.



>> K. PRADHUL KUMAR ,II-AI&DS-B, M. DHIPASH HARI DEV, II-AI & DS-A , SUCCESSFULLY PARTICIPATED IN “MEGNAZ ‘26” AND SECURED THIRD PRIZE IN THE PROJECT EXPO EVENT, ORGANIZED BY FRANCIS XAVIER ENGINEERING COLLEGE, TIRUNELVELI, HELD ON 30TH MARCH 2026.



>> M. SANJAYKUMAR, II-AI&DS-B, HAS PARTICIPATED IN THE PALS INNO WAH!
2025 - 26 FINALS, AN EVENT CONDUCTED BY PALS, AT TERRACE HALL, IIT MADRAS
ON 28TH MARCH, 2026.



STUDENT PAPER PRESENTATION

>> M. DIVYA, IV-AI&DS-B, HAS PRESENTED A PAPER TITLED " AI BASED PERSONALIZED TREATMENT RESPONSE PREDICTION SYSTEM-STROKE", IN THE 14TH INTERNATIONAL CONFERENCE ON CONTEMPORARY ENGINEERING AND TECHNOLOGY ICCET 2026" HELD DURING 22ND & 23RD MARCH 2026 AT PRINCE SHRI VENKATESHWARA PADMAVATHY ENGINEERING COLLEGE, CHENNAI.



STUDENTS INTERNSHIP

Sl. No	Name	Company Name	Domain	Date
1	S. Sivani IV-AI&DS-A	Bharat Electronics Limited.	AI Based Security Auditing Framework in Network and Cyber Security	17.12.2025 to 10.03.2026
2	V. Vidhya IV-AI&DS-A	Bharat Electronics Limited.	AI Based Security Auditing Framework in Network and Cyber Security	17.12.2025 to 10.03.2026
3	R. Mahalakshmi IV-AI&DS-B,	Zoho Corporation Private Limited	AI & ML	09.12.2025 to 18.02.2026
4	M. Mathan Kumar IV – AI&DS-B	NoviTech R&D Private Limited	Data Analytics	22.12.2026 to 31.01.2026

FACULTY PUBLICATIONS

Sl. No	Name	Publication	Conference/ Journal/Book	Institution	Date's
1	Dr. M. Kaliappan	An AI-Driven Cloud-Based Recruitment Verification Framework Using Computer Vision and Natural Language Processing.	International Research Journal of Modernization in Engineering Technology and Science.	IRJMETS	09 Mar., 2026
2	Dr. E. Mariappan	An AI-Driven Cloud-Based Recruitment Verification Framework Using Computer Vision and Natural Language Processing.	International Research Journal of Modernization in Engineering Technology and Science.	IRJMETS	09 Mar., 2026
3	R. Swetha	An AI-Driven Cloud-Based Recruitment Verification Framework Using Computer Vision and Natural Language Processing.	International Research Journal of Modernization in Engineering Technology and Science.	IRJMETS	09 Mar., 2026
4	Gurukarthik Babu Balachandran, Petchithai Vellaidurai, Indhuja Rajendran Muthu Eshwaran Ramachandran	Turning trash into thermal treasure: optimizing solar still performance with waste-derived Al-Sn films	Journal of Thermal Analysis and Calorimetry	Springer	11 Mar., 2026
5	N.R. Siddharth	Sentient Audit: An AI-Driven Multi-Pass Security Analysis Platform For Smart Contract Vulnerability Detection and NFT Certification.	International Research Journal of Modernization in Engineering Technology and Science.	IRJMETS	11 Mar., 2026

FACULTY PUBLICATIONS

Sl. No	Name	Publication	Conference/ Journal/Book	Institution	Date's
6	Dr. S. Selva Birunda	Real Time Face Anti Spoofling Using Depth and Texture Analysis.	International Research Journal of Modernization in Engineering Technology and Science.	IRJMETS	11 Mar., 2026
7	S. Balamurugan	Real Time Face Anti Spoofling Using Depth and Texture Analysis.	International Research Journal of Modernization in Engineering Technology and Science.	IRJMETS	11 Mar., 2026
8	S. Dharani Kumar, IV-AI&DS-B	Driver Drowsiness Detection System using Mediapipe	International Research Journal of Modernization in Engineering Technology and Science.	IRJMETS	11 Mar., 2026
9	Dr. M. Kaliappan, Dr. E. Mariappan, Mrs. C. Usharani, K. Mohamed Thoufiq, IV-AI&DS-A	Transfer Learning Based Pneumonia Diagnosis Using Resnet50	International Journal of Science, Strategic Management and Technology(IJSMT)	IJSMT	March, 2026
10	Dr. M. Kaliappan, Dr. E. Mariappan, Mrs. C. Usharani, R. Pradeepa	Automated Myocardial Infarction Classification From Cardiac MRI using Vision Transformer Architecture.	International Journal of Science, Strategic Management and Technology(IJSMT)	IJSMT	March, 2026
11	Mrs. B. Revathi , M. Subhekshana Thilaga	Leveraging Transformer Models for Scalable Multilingual News Translation and Summarization	National Academy Science Letters	Springer	31 Mar., 2026

STUDENTS ONLINE COURSE

Sl. No	Roll Number	Name of the Student	Name of the Course	Platform
1	953624243093	M. Sanjay Kumar, II-AI&DS-B	Artificial Intelligence Fundamentals	IBM
2	953622243091	S. Shenbaga Ganeshan, IV-AI&DS-A	Python Coder	Kaggle
3	953624243088	M. Ruba Dharshini, II-AI&DS-B	Networking Basics	Cisco Networking Academy
4	953624243012	M. Bavadharani, II-AI&DS-B	Networking Basics	Cisco Networking Academy
5	953624243095	K. Santhosh, II-AI&DS-B	Networking Basics	Cisco Networking Academy.
6	953624243112	A. Supriyadevi, II-AI&DS-A	Networking Basics	Cisco Networking Academy.
7	953624243095	K. Santhosh, II-AI&DS-B	Machine Learning Using Python	Simplilearn
8	953624243012	M.Bavadharani, II-AI&DS-B	Introduction to Machine Learning	Springboard
9	953624243124	T. Vijayasri Vembu, II-AI&DS-B	Microsoft Applied Skills: Create an AI agent	Microsoft
10	953624243112	A. Supriya Devi, II-AI&DS-A	Machine Learning Using Python	Simplilearn

STUDENTS ONLINE COURSE

Sl. No	Roll Number	Name of the Student	Name of the Course	Platform
11	953624243033	A. Jeeva Amirtha, II-AI&DS-B	Networking Basics	Cisco Networking Academy
12	953624243003	R. Abinaya, II-AI&DS-A	Machine Learning Using Python	Simplilearn
13	953624243112	A. Supriya Devi, II-AI&DS-A	Data Analytics Job Simulation	Deloitte
14	953624243088	M. Ruba Dharshini, II-AI&DS-B	Machine Learning Using Python	Simplilearn
15	953624243031	P. Iniya Nilla, II-AI&DS-A	Machine Learning Using Python	Simplilearn