

# DEPARTMENT OF AIML

## PROGRAMS CONDUCTED:

### 1. One-Day Awareness Program



The Department of AIML conducted a One-Day Awareness Program on “Research Paper writing and Publication: A Practical approach to Scholarly Writing” on 06<sup>th</sup> October 2025.

### 2. One Day Seminar



The Department of AIML conducted a One Day Seminar on “INSIDE GENERATIVE AI Technologies Driving the Next AI Revolution” held on 18<sup>th</sup> December 2025 Resource Person Mr. Uma Desu, CEO, Intel India. Program Co-ordinator Mrs. G Naga Pavani

## FACULTY FDP/WORKSHOPS ATTENDED:

- **Dr.C.Venkata Swamy**, Assistant Professor attended following Faculty development programs
  - Participated in and completed an AICTE Training and Learning (ATAL) Faculty Development Programme (FDP) on “AI-Driven Technologies for Innovation, Research, Education, Healthcare, and Business Applications”, organized by the Sanjeevan Group of Institutions from 6<sup>th</sup> October to 11<sup>th</sup> October 2025.
  - Participated in and completed an AICTE Training and Learning (ATAL) Faculty Development Programme (FDP) on “BRAINS:

Building Research Advancement and Innovation with Next-Gen AI for Socio-Economic Transformation”, organized by the School of Commerce, Jain (Deemed-to-be University) from 13<sup>th</sup> October to 18<sup>th</sup> October 2025.

- Participated in the 5-Day National Level Online Faculty Development Programme (FDP) on “Next-Gen Farming: Leveraging Quantum Technologies for Agri-innovation”, held from 17-11-2025 to 21-11-2025, organized by the Department of Artificial Intelligence and Data Science, Annamacharya Institute of Technology & Sciences (Autonomous).
- Successfully participated in the 6-Day National Level Faculty Development Programme (FDP) on “Emerging Trends and Challenges in Cyber Security”, held from 10<sup>th</sup> November to 15<sup>th</sup> November 2025, organized by Guru Nanak Institute of Technology, Hyderabad.
- **Ms. G. Naga Pavani**, Assistant Professor attended following Faculty development programs
  - A 5-Day National Level Professional Development Programme (PDP) on Quantum Computing, held from 21<sup>st</sup> October to 25<sup>th</sup> October 2025, organized by VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad, in collaboration with the Blackbucks Group successfully completed.
  - Successfully participated in and completed the AICTE Training and Learning (ATAL) Academy 5 Days Faculty Development Program on “Prompt Engineering for Educators: Bridging AI with Academia” held at Gulzar Group of Institutions from 10/11/2025 to 15/11/2025.
  - Participated in the 5-Day National Level Online Faculty Development Programme (FDP) on “Next-Gen Farming: Leveraging Quantum Technologies for Agri-innovation”, held from 17-11-2025 to 21-11-2025, organized by the Department of Artificial Intelligence and Data Science, Annamacharya Institute of Technology & Sciences (Autonomous).

- Successfully completed the 5-Day National Level Professional Development Programme (PDP) on “Quantum Computing”, held from 21st October to 25th October 2025, organized by VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad.
  - Successfully participated in the 6-Day National Level Faculty Development Programme (FDP) on “Emerging Trends and Challenges in Cyber Security”, held from 10th November to 15th November 2025, organized by Guru Nanak Institute of Technology, Hyderabad.
  - Successfully participated in and completed the AICTE Training and Learning (ATAL) Academy 6 Days Faculty Development Program on “Synergy of AI, VLSI, and Quantum Tech for Future Engineering” at I.T.S ENGINEERING COLLEGE from 08/12/2025 to 13/12/2025.
- **Mr. P. Jacob Vijaya Kumar**, Assistant Professor attended following Faculty development programs
- Successfully completed a 5-Day National Level Professional Development Programme (PDP) on Quantum Computing, held from 21st October to 25th October 2025, organized by VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad, in collaboration with the Blackbucks Group.
  - participated in the 5-Day National Level Online Faculty Development Programme (FDP) on “Next-Gen Farming: Leveraging Quantum Technologies for Agri-innovation”, held from 17-11-2025 to 21-11-2025, organized by the Department of Artificial Intelligence and Data Science, Annamacharya Institute of Technology & Sciences (Autonomous).
  - Successfully completed the Faculty Development Programme on “Introduction to Internet of Things” in the NPTEL–AICTE Online Examination with a consolidated score of 76% for the period of July – October 2025.
  - Successfully completed the 5-Day National Level Professional Development Programme (PDP) on “Quantum Computing”, held from 21st October to 25th October 2025, organized by VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad.
- Successfully participated in the 6-Day National Level Faculty Development Programme (FDP) on “Emerging Trends and Challenges in Cyber Security”, held from 10th November to 15th November 2025, organized by Guru Nanak Institute of Technology, Hyderabad.
- **Mrs. G Shirisha**, Assistant Professor has attended
    - Participated in the 5-Day National Level Online Faculty Development Programme (FDP) on “Next-Gen Farming: Leveraging Quantum Technologies for Agri-innovation”, held from 17-11-2025 to 21-11-2025, organized by the Department of Artificial Intelligence and Data Science, Annamacharya Institute of Technology & Sciences (Autonomous).
    - Participated in the 6-Day National Level Faculty Development Programme (FDP) on “Emerging Trends and Challenges in Cyber Security”, held from 10th November to 15th November 2025, organized by Guru Nanak Institute of Technology, Hyderabad.
    - Successfully participated in the 5-Day National Level Faculty Development Programme (FDP) on “Recent Advancements in Machine Learning – Emerging Tools, Techniques and Applications,” organized by Prathyusha Engineering College in association with Pantech Solutions Pvt. Ltd., held from 24th to 28th November 2025.
    - Participated in and completed the Six-Day Faculty Development Program (FDP) on “Quantum Machine Learning”, organized by the Department of Information Technology, Vignana’s Foundation for Science, Technology & Research (VFSTR), and Hyderabad, held from 08 December 2025 to 12 December 2025.
    - Successfully participated in and completed the Five-Day Faculty Development Program (FDP) on “.NET Core with Angular Technology”, organized by the Department of Computer Science & Engineering (Data

Science), Aditya Institute of Technology & Management (AITAM), and Hyderabad, held from 22nd December 2025 to 26th December 2025.

- **Mr. A. Raghavendra Prasad**, Assistant Professor has attended

- Participated in the 5-Day National Level Online Faculty Development Programme (FDP) on “Next-Gen Farming: Leveraging Quantum Technologies for Agri-innovation”, held from 17-11-2025 to 21-11-2025, organized by the Department of Artificial Intelligence and Data Science, Annamacharya Institute of Technology & Sciences (Autonomous).
- Successfully participated in the 6-Day National Level Faculty Development Programme (FDP) on “Emerging Trends and Challenges in Cyber Security”, held from 10th November to 15th November 2025, organized by Guru Nanak Institute of Technology, Hyderabad.
- Successfully participated in a One-Week Online Faculty Development Program on “Applications of AI to Power Systems”, organized by Avanthi Institute of Technology, Anakapalli, and Andhra Pradesh, and held from 01 December 2025 to 06 December 2025.

- **Mr.Y Akash**, Assistant Professor has attended

- Successfully participated in the 6-Day National Level Faculty Development Programme (FDP) on “Emerging Trends and Challenges in Cyber Security”, held from 10th November to 15th November 2025, organized by Guru Nanak Institute of Technology, Hyderabad.
- Successfully participated in the Two-Day IEEE GRSS Winter School program “Intelligent Remote Sensing and Geospatial Analytics” held on 17th – 18th November 2025, organized by IEEE CIS/GRSS Jt. Chapter, Hyderabad Section in collaboration with Dept. of CSE, IITDM Kurnool and IEEE Anantapuramu Subsection.

- Successfully completed a workshop on “Ethical Hacking”, under the Harvest 2.0 Certificate program, organized by Tech Fest, IIT Bombay, held in December 2025.

- 

- Successfully completed an online course titled “Getting Started with GenAI”, organized by Great Learning, and held on 02 December 2025.

- **Mr. B Victor Prem Sagar**, Assistant Professor has attended

- Participated in the 5-Day National Level Online Faculty Development Programme (FDP) on “Next-Gen Farming: Leveraging Quantum Technologies for Agri-innovation”, held from 17-11-2025 to 21-11-2025, organized by the Department of Artificial Intelligence and Data Science, Annamacharya Institute of Technology & Sciences (Autonomous).
- Successfully participated in the 6-Day National Level Faculty Development Programme (FDP) on “Emerging Trends and Challenges in Cyber Security”, held from 10th November to 15th November 2025, organized by Guru Nanak Institute of Technology, Hyderabad.

## FACULTY CERTIFICATIONS:

- Mr. P Jacob Vijaya Kumar has successfully completed the course “Introduction to Internet of Things” in the NPTEL Online Examination with a consolidated score of 76%, and has been awarded the Elite certificate for the period of July – October 2025.
- Mrs. G. Naga Pavani has successfully completed the course “Intellectual Property Rights and Competition Law” in the NPTEL Online Examination with a consolidated score of 75%, and has been awarded the Elite certificate for the period of August – October 2025.

## **FACULTY ACHIEVEMENTS:**

- Dr. J. David Sukeerthi Kumar has achieved a 100% result in OOPS through Java for II Year AIML students.
- Mr. A. Raghavendra Prasad, Assistant Professor in the AIML Department, achieved a 100% result in the subject "Introduction to Internet of Things" for the IV-I Design(2022 batch) students

## **STUDENT ACHIEVEMENTS**

- Ms. G. Sumana Reddy (25X51A33E3), a I Year student of the Department of CSE (AI & ML), has secured the Second Prize in the Poetry Writing Competition held as part of the Nandyal District Youth Festival in November 2025.
- Mr. Mani Bhushanam K, an II-year student of the Artificial Intelligence and Machine Learning Department, has qualified for the State Level Buildathon competition
- A team of I Year students from the Department of CSE (AI & ML) has secured the Second Prize in the Folk Dance Competition held as part of the Nandyal District Youth Festival in November 2025.
- 11 students are enrolled as IEEE members, with membership valid up to December 2026.
- 33 Students have successfully completed the certification requirements for the Salesforce Agent force Specialist, held on 26 December 2025

## **STUDENT NPTEL COURSES**

- In the IV Year Design Department, all 50 students achieved 100% results in the NPTEL Certification Course on the subject Internet of Things.
- In the III Year AIML Department, 52 students have successfully completed the NPTEL Certification Course on the subject English Communication Skills.
- M. Naga Gowthami (22X51A3819), has secured a position in the top 2%, has achieved the Elite + Gold Certificate, and U. Venkata Bharath Kumar Reddy (22X51A3846), has secured a position in the top 5%, has achieved the Elite + Silver Certificate in the NPTEL examination. Both are IV-year Design students.

## **PARTICIPANTS OF SIGMA-2K25**

SIGMA-2K25 comprised a series of activities conducted between 10<sup>th</sup> & 11<sup>th</sup> Oct, 2025.

- In which the following AIML students secured First Prize Winners
  - Mr. Kranthi Kiran & Mr. Rohit Kumar (III Year) UI & UX Design Event
  - Mr. K. Pavan Kumar (II Year) Tech Memes Creation Event
  - Mr. Rajasekhar (II Year) Tech Quiz Event
- The following CSE students secured second prize
  - Mr. Nivas (I Year) Tech Memes Creation Event
  - Mr. Amarnath (II Year) Tech Quiz Event
  - Ms. Preethi and Team (II Year) Treasure Hunt Event
  - Mr. Mani Bhushanam & Mr. Irfan (II Year) AI Prompt Writing Contest
- The following CSE students actively participated. Active Participation
  - Ms. Fasiha Jahan (III Year) UI & UX Design Event
  - Mr. Mohammed Ismail & Mr. Dada Kalandar (III Year) UI & UX Design Event
  - Ms. Supriya (III Year) Tech Memes Creation Event
  - Mr. Sumanth & Mr. Pavan (II Year) Tech Memes Creation Event

## **GAMES & SPORTS MEET:**

- R. Satyavamsi, a second-year AIML student, has showcased his talent in the JNTU Chess Competitions held on 28<sup>th</sup> of this month at Geethanjali Institute of Technological Sciences, Nellore, and has been selected for the upcoming chess tournaments.
- Mr. Mani Bhushanam, II Year AIML student, has participated in the State-Level Buildathon held at S-VYASA Deemed to be University, School of Advanced Studies, Bengaluru, and Karnataka, from 06<sup>th</sup> December to 07<sup>th</sup> December 2025.
- Miss Poojitha, an II Year AIML student, secured Second Prize in the Shot Put event during SMS-2K25 conducted on 13<sup>th</sup> December 2025.