

NEWS LETTER

Department of Artificial Intelligence and Data Science

PSN College of Engineering and Technology(Autonomous)



VOLUME 01,ISSUE 1

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DECEMBER 2025

The Department of Artificial Intelligence and Data Science (AI&DS) was established in the year of 2024 with the vision of preparing students to meet the growing demands of the AI-driven world. In this current academic year we have 51 second year students .

Key abilities of AI

- Learning: AI systems learn from data (experience).
- Reasoning: They can solve problems and make decisions.
- Perception: They can recognize images, speech,.

Applications of AI

- Healthcare
- Education
- Business & Finance
- Transportation
- Agriculture
- Smart Homes & IoT

Our Department Goal
Challenge
Learn
Achieve



Chief Patron

Dr.P.Selvakumar

Executive Director,PSNCET

Patron (s)

Dr.S.P.Umayal,Principal,PSNCET

Cheif Editor

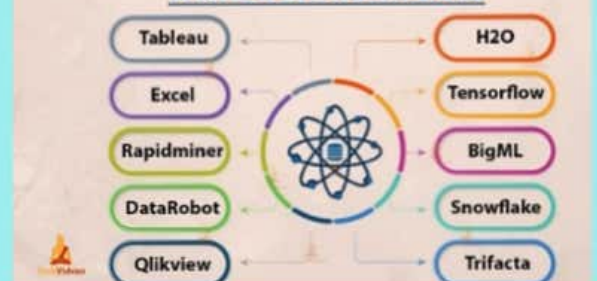
Mrs.J.Yamuna Bee,M.E.,(Ph.D),HOD/AI&DS,PSNCET

Co Editor (s)

Dr.V.Josephine Sutha,Asso.Prof/AI&DS

Mrs.A.Enitha,M.E.,Asst.Prof/AI&DS

Data Science Tools



Value Added Course



Our Department organized 3 days(14.07.2025 to 16.07.2025)
hand on training program on "AI with Computer Vision using Python"
Ms. Abisekha Melfin V, AI& AR/VR Trainer, Netcom Computers, Tirunelveli
was the Resource Person

Extension Activity



Theme: Usage of Mobile Application on 30.07.2025
@ Senkalakurichi Village

Outreach Program



**Title : "Modern Programming Paradigms"(STTP)
25.8.2025
To
30.8.2025
for M.D.T.Hindu College Students**

Class Committee Meeting



Prize Winner of Teachers day Event on 4.9.2025 @PSNCET

IEI Inauguration



IEI Student's Chapter Inauguration on 13.08.2025

Chief Guest: Dr. J. Jesu Vedha Nayahi, Anna University Regional Campus, Tirunelveli

Interactive Learning for Python



Resource Person @ Annai Hajira Women's College on 23.09.2025

Micro Project Showcase 2k25



Technical Models 2025 - All first Year on 18.9.2025

Karate World record - 2k25 received from our II year AI&DS student



Industrial Visit



Industrial Visit @ Digisailer on 31.10.2025

Best Innovative Teacher Award



Best Innovative Teacher Award Received on 04.09.2025 @ PSNCET

MOU



MOU Signed by Smackcoders,Tirunelveli on 23.07.2025

NPTEL Certificates



Our Department Students and Faculty Members Received NPTEL Certificates on December 2k25

Editorial Board

Dr.V.Josephine Sutha,Asso.Prof/AI&DS
Mrs.A.Enitha,M.E.,Asst.Prof/AI&DS

Mr.Ramsathish,
3rd Semester B.Tech - Artificial Intelligence & Data Science
Ms.Ragasri,
3rd Semester B.Tech - Artificial Intelligence & Data Science
Mr.Rajaram,
3rd Semester B.Tech - Artificial Intelligence & Data Science
Mr.Harikumar,
3rd Semester B.Tech - Artificial Intelligence & Data Science

Institution Vision

To emerge as a pioneer institute inculcating engineering education, skills, research, values and ethics.

Institution Mission

- To achieve greater heights of excellence in technical knowledge and skill development through innovative teaching and learning practices.
- To develop the state of art infrastructure to meet the demands of technological revolution
- To improve and foster research in all dimensions for betterment of society.
- To develop individual competencies to enhance innovation, employability and entrepreneurship among students.
- To instill higher standards of discipline among students, inculcating ethical and moral values for societal harmony and peace.

Department Vision

To emerge as a preeminence program to produce quality Computer Science and Engineering graduates

Department Mission

- To train the students according to their discipline to meet dynamic needs of the society
- To promote research and continuing education
- To enhance professional and entrepreneurial skills through industry institute interaction to enable them in getting better placement

Any Suggestions,Please Contact : hodaid@psncet.ac.in