

Vision

To be a centre of excellence to produce engineers in the field of artificial intelligence & Machine Learning who are committed, innovation driven, self - determined, and capable of developing applications for the improvement of society

Mission

- To expedite the students to various knowledge platforms through expertized academic guidance and supervision.
- To inspire the students to be innovative, skilled engineers by imparting the leadership qualities, team-spirit, and ethical responsibilities.
- To encourage faculty and students to get involved in lifelong learning, research oriented and significantly contributing to the advancement of the civilization.

Program Educational Objectives

- Demonstrate technical Competence in Artificial intelligence & Machine learning and their applications
- Design solution for problems in different domains like medical, data science by applying Artificial intelligence & Machine learning Concepts.
- Take up Masters and Research Programs in the area of Artificial intelligence & Machine learning.

We are pleased to present you the 2nd edition of the newsletter “YENMIND”. The department newsletter is ready to showcase the activities of our students and faculty members. This is a platform for the young and fascinating minds of YIT to showcase their creditability reflecting their talent and achievements.

I take this opportunity to thank all the members of the editorial board and designers. Lastly, I would like to place on record my gratitude and heartfelt thanks to all those who have contributed to make this effort a success.

HOD’s MESSAGE



Prof. Prasanna Kumar
Head of Department

"The function of education is to teach one to think intensively and to think critically. Intelligence plus character – that is the goal of true education." - Martin Luther King Jr.

I am very gratified to say that department of Artificial & Machine Learning to bring out newsletter “YENMIND”. This newsletter enlightens the activities of students and faculty members in and around the campus. I extend my heartiest appreciation to Management, Principal, all contributors, faculty, staff & students associated in the endeavor.

**INAUGURATION OF STUDENTS ASSOCIATION
“YEN-ARTIFICIA”**



The program was organized by Yen Artificia student association in association with the Department of Artificial intelligence & Machine learning of YIT, Moodbidri was held on 21st December 2023. Mr. Mohammed Tanzeem Agra, Technical Director, DataCipher Pvt. Ltd and Founder Xerxez solutions was the Chief Guest and Resource Person. He delivered a Technical talk on “*Discriminative & Generative AI in production level*”.

INAUGURATION OF 24 HOURS NATIONAL LEVEL HACKATHON



The students association Yenartificia in association with the Artificial Intelligence & Machine Learning department of Yenepoya Institute of Technology has organized a Unscramble 2.0 a National Level Hackathon on 24th January 2024. The event was coordinated by Shadil Ebrahim, Ahamed Ashiq and Shanawaz, The event started with a spectacular inauguration graced by the presence of Ms. Lakshmi Shetty, Campus Relationship Manager at Robosoft Technologies Pvt Ltd, Udupi, was the Chief Guest for the event. The ceremony commenced with a warm welcome extended by Dr. R.G. D'Souza, Principal of YIT with a floral gesture welcomed Ms. Lakshmi Shetty to the event. There were a total of 85+ teams registered, out of which the best 20 teams were selected. The students from the different states were participated in the event.

Joining the inauguration were key figures from the institute, including Prof. Mohammed Siraj, Assistant Professor in the department of Artificial Intelligence and Machine Learning who delivered

the welcome speech. Prof. Prasanna Kumar, the Head of the Department of Artificial Intelligence and Machine Learning (AIML) has graced the occasion with his presence. The Campus Administrative Officer Mr. Mohammad Shahid presented a memento to Ms. Laxmi Shetty Chief Guest of the event. Ms. Ramya A and Prof Abdul Majeed K.M faculty in the department of AIML has coordinated the event.

IBM Training



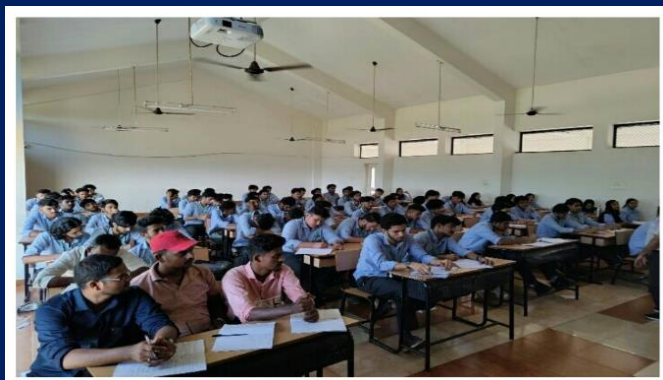
IBM Training was held for 3rd semester AIML students on 12/2/2024 to 15/2/2024, on the topic "IT INFRASTRUCTURE". Mr. Moushin Qureshi of IBM was the resource person

Genesis Training on "MACHINE LEARNING"



Genesis Training for the 5th semester students of AIML department was conducted on 4/12/2023 to 9/12/2023. Mr. Shankar M, Training Facilitator, Genesis was the resource

Genesis Training on Soft Skills



Genesis Training for the 3rd semester students was conducted from 18/12/2023 to 23/12/2023 by Genesis Team.

GRC Awareness Talk



The awareness talk aimed to disseminate vital information about the Student Grievance Redressal Cell for AIML students was held on 23rd February 2024 featuring Prof. Abdul Majeed K M as the resource person.

Student Achievements

- All the students of 3rd semester AIML department has successfully completed and received a passing grade in Python for Data science (A course on

cognitiveclass.ai Powered by IBM Developer Skills Network)

- The students of 3rd semester has successfully completed the certification course on HTML conducted by IIT, Bombay.
- The students of 5th semester has successfully completed the certification course on R Programming conducted by IIT, Bombay.

Faculty Achievements

- Prof. Prasanna Kumar has coordinated the 24 Hour National Level Hackathon organized by YenArtificia of AIML department of YIT on 24th January 2024
- Prof. Abdul Majeed K M has successfully completed and received a passing grade in Deep Learning with TensorFlow (A course on cognitiveclass.ai Powered by IBM Developer Skills Network) on October 17, 2023
- Prof. Abdul Majeed K M has successfully completed the Deep Learning Fundamentals (A course on cognitiveclass.ai Powered by IBM Developer Skills Network.) on October 6, 2023

VTU Results

Semester	Student Name	CGPA
1 to 4	Rakshitha Devadiga	9.32
1 to 4	Sharanya Shetty	9.2
1 to 4	Ria Pinto	8.91
1 to 2	Afeef Ismail	9.35
1 to 2	Unmal Khair Fathima	9.0
1 to 2	Bibi Fathima	8.7

Editorial Team

Chief coordinator & Editor: Prof. Prasanna Kumar