

INFORMATE NEWS LETTER



DEPARTMENT OF INFORMATION TECHNOLOGY ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY

VOLUME - II

OCTOBER-JANUARY

2020-2021

CONTENT EDITORIAL BOARD

- VISSION AND MISSION
- FACULTY PUBLICATIONS
- STUDENT ACTIVITIES
- WORKSHOPS ATTENDED BY FACULTY
- PLACEMENTS
- INTERNATIONAL CONFERENCE ON ADVANCES IN COMPUTER

EDITORIAL BOARD

1. D.HARITHA , Asst.prof
2. N.SURYA KALA, Asst.prof
3. B.VENKIAH 19P31A1210
4. DSN PAVAN 18P31A1214
5. G.DHARANI 17P31A1215

ABOUT INFORMATION TECHNOLOGY

The main source and strength of the department is its faculty, the department maintains the faculty as per the ratio, the main focus of the faculty members is to provide in-depth knowledge to the students in the respective course. The undergraduate program is emphasized on theoretical and practical aspects, apart from these the students are nurtured to participate in online coding competitions like TCS Hack Quest, Microsoft Imagine Cup, etc., the department has taken an initiation to expose the student towards the online coding platforms like Hackerrank, Code Chef. The department possesses computer labs with high end configuration and also CM Skill Excellence Center and also possesses a good placement record. Department of Information Technology organizes various workshops and seminars to the students to get an exposure in par with the trends in technology. Current industry needs a student with an exposure and skill set in Database Management, Artificial Intelligence, Web Development, Cloud Architecture, Project Management, etc., So the program driven by the department is managed to make the student industry ready.

VISION OF THE DEPARTMENT

To be a department with high repute and focused on quality education

MISSION OF THE DEPARTMENT

MISSION 1

To provide an environment for the development of professionals with knowledge and skills

MISSION 2

To promote innovative learning

MISSION 3

To promote innovative ideas towards society

MISSION 4

To foster trainings with institutional collaborations

MISSION 5

To involve in the development of software applications for societal needs

FACULTY PUBLICATIONS

S. No	Authors	Title of the research paper	Name of the journal/Conference	Name of the Publisher	Year of publication
1.	Ch V Raghavendran	Coordinate Access System for Live Video Acquisition	Journal of Physics: Conference Series	Scopus	December, 2020
2.	Ch V Raghavendran	Building Time Series Prognostic Models to Analyze the Spread of COVID-19 Pandemic	International Journal of Advanced Science and Technology	Scopus	October 2020
3	Thiruveedula Srinivasulu	QABA: A privacy model to reduce adversary attacks for cloud storage	Materials today: Proceedings	Scopus	December, 2020

WORKSHOPS ATTENDED BY FACULTY

S. No	Name of the faculty	Designation	Name of the workshop/Training programme	Organization	From	To
1	Thiruveedula Srinivasulu	Asst.Professor	Artificial Intelligence	Central Institute of Technology ATAL	23-11-2020	27-11-2020
2	Dr. Ch V Raghavendran	Professor	Internet of Things and Artificial Intelligence Applications	KL Deemed to be Univesity, Guntur	01-06-2020	06-06-2020
3	Thiruveedula Srinivasulu	Asst.Professor	Data handling and Data Visualization using Python	Swarnandhra Institute of Engineering and Technology	22-06-2020	26-06-2020
4	R V V N Bheema Rao	Asst.Professor	Internet of Things (IoT)	Anurag Group of Institutions ATAL	15-12-2020	19-12-2020
5	Dr. Ch V Raghavendran	Professor	Faculty Development Programme on Machine Learning: Research and Practices	University Mumbai, Mumbai	03-06-2020	08-06-2020

NSS CAMP ACTIVITIES



On the 30th November 2019, the programme was held to raise student awareness and sensitivity about the current HIV/AIDS situation in the country, as well as to demonstrate health education to the general public about HIV/AIDS through various channels such as posters, slogans, rallies, and street-play by students. The activities for World AIDS Day 2019 were centred on the subject "Ending the HIV/AIDS Epidemic- Community by Community." A rally was held in the surrounding village of Peddapuram, as well as on campus. Around 250 second-year volunteers/students educated the community about health through encounters, slogans, banners, and other means. At the conclusion of the session, students and professors took an oath to promote a caring attitude and non-discriminatory behaviour toward those living with HIV/AIDS.

Our NSS unit, in partnership with GOVERNMENT GENERAL HOSPITAL, KAKINADA, held a blood donation camp, during which 283 units of blood were donated by students and staff members of our ADITYA COLLEGE OF ENGINEERING AND TECHNOLOGY. It is a gesture by Aditya College of Engineering and Technology, Surampalem to bring a glimmer of hope to the urgent concerns of acute blood shortages. Every year, our college organises blood donation camps. Students and faculty members volunteer to donate blood on their own time. Medical personnel informed the pupils about the importance of blood donation and the benefits of doing so. The camp would cost Rs 1500 in total.



ADITYA
EDUCATIONAL GROUP



NSS SPECIAL CAMP SURVEY

CULTURAL EVENTS

[Christmas Event Celebrations]

25-Dec-2021



[Sankranti Celebrations]

14-Jan-2021



PLACEMENTS

ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF IT & MCA

CONGRATULATIONS ON YOUR SELECTION



17P31A1224

Koduri SaiPrazna



Principal, HODs & Staff

ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY

PLACEMENTS

ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF IT & MCA

CONGRATULATIONS ON YOUR SELECTION



17P31A1228

Malireddi Mamatha



Principal, HODs & Staff

ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY

PLACEMENTS

ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF IT & MCA

CONGRATULATIONS ON YOUR SELECTION



17P31A1219
K. Priyanka Reddy



Principal, HODs & Staff

ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY