### INFORMATE

### NEWS LETTER DEPARTMENT OF



# **INFORMATION TECHNOLOGY**

# **ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY**VOLUME – IJUNE-SEPTEMBER2018-2019



### CONTENT

- ➢ VISSION AND MISSION
- ► FACULTY PUBLICATIONS
- ➢ STUDENT ACTIVITIES
- > WORKSHOPS ATTENDED BY FACULTY
- > PLACEMENTS

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# **ABOUT INFORMATION TECHNOLGY**

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

# **Workshops Attended by Faculty**

S.NO	Name of the faculty	Name of the Event of the organizer	Name of the organizer	Place / Location	Dates / Duration
1	Thiruveedula Srinivasulu	Certified Cyber Security Professional Workshop	Rajarajeswari Medical College Campus (RRMCH)	Bangalore	23-06-2018 to 24-06-2018
2	Kovvuri N Bhargavi	FDP on Internet of Things	Aditya College of Engineering & Technology	Surampalem	04-06-2018 to 05-06-2018
3	Kovvuri N Bhargavi	Deep Learning for BioInformatics	Aditya College of Engineering & Technology	Surampalem	28-09-2018 to 29-09-2018
4	Regella Venkata Satya Lalitha	Deep Learning for BioInformatics	Aditya College of Engineering & Technology	Surampalem	28-09-2018 to 29-09-2018
5	Regella Venkata Satya Lalitha	IEEE mini POCO	IEEE	Visakhapatnam	20-05-2018

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# **STUDENT ACTIVITIES**

### **One Day Guest Lecture on Artificial Intelligence**

S.NO	FDP/Workshop Name	Organized By	Venue	Resource Person	Date	No.of Participnts	Student/ Faculty
1.	Guest Lectures on Artificial Intelligence & Machine Learning	ACET	Computer lab 8,ACET	Dr.k.LalHishore Professor and Former Vice Chancellor, JNTU, Ananthapur	04-07-2018	44	(III &IV IT)



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# Engineer's Day









### Onam Celebrations





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# **FACULTY PUBLICATIONS**

S.No	Name of the faculty	Main Author/other	Title of the Paper	Name of the Conference	Date	То
1	Kovvuri N Bhargavi	Dr. G. Jayasuma	Adapting IT based solution by forming Bayesian Networks on Google Maps for Emergency Informatics during disaster management Situations	International Conference on Computational Intelligence in Data Science (ICCIDS)	02-06-2017	03-06-2017
2	Regella Venkata Satya Lalitha	Regella Venkata Satya Lalitha	Mitigating Internet of Things serving to public Health Care systems:Medical Entrepreneurs	International Conference Entrepreneurship and Management	30-06-2017	01-07-2017



### PLACEMENTS



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