

# **International Institute of Information Technology**

**Department of Computer Engineering** 

# The News Letter

VOL-2 | ISSUE-2 | AY 2017-2018 | SEM - II



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# **DEPARTMENT VISION**

To produce & cultivate creative innovators, global entrepreneurs & ethical professionals using latest technologies & high quality learning aids.

# **DEPARTMENT MISSION**

To prepare our students with knowledge and expertise in the field of computer technologies to contribute significantly to the industry and society.

To foster a high-quality learning and research environment for students.

To nurture the interpersonal & entrepreneurship skills of our students enabling them to provide leadership in the field of computer engineering.

# DEPARTMENT INFORMATION

Intake capacity : 60

Associate professors : 03

Assistant professors : 08

Lab. Assistants : 02

Number of classrooms : 03

Number of laboratories : 08

### Our Renowned Faculty

- Dr. Sashikala Mishra (Ph.D)
- Prof. Ajitkumar Shitole (Ph.D Pur.)
- Prof. Sandeep Patil (Ph.D Pur.)
- Prof. Ashwini Jarali(Ph.D Pur.)
- Prof. Deepti Choudhary (ME CE)
- Prof. Ramkrushna M. (Ph.D Pur)
- Prof. Bailappa Bhovi (MTech CSE)
- Prof. Malayaj Kumar (MTech CSE)
- Prof. Prashant Gadakh (MTech CSE)
- Prof. Kimi Ramteke (ME CE)
- Prof. Aniket Joshi (ME Pur.)

### **Our Smart Staff**

- Mr. Sachin Bagul
- Mr. Akshay Chavan

# From HoD's Desk

Computer Engineering is one of the most flourishing disciplines in recent times. With increased demand among recruiters, domain has become the preferred line of study among students as well. The department was launched keeping in view the dynamic nature of the IT industry and the ever increasing demand for quality and well-trained IT professionals. At our department we seek to combine excellence in education with service to the IT industry. The Department of Computer Engineering is one of the core departments I2IT and it offers a Bachelor of Engineering (B.E.) degree in Computer Engineering. The State of the art infrastructure experienced teaching faculty members and sufficiently supportive team members ensure that students can be assured of quality education. Regular interaction among students, parents and staff, along with the Training and Placement Cell ensures a bright future for students. The Department of Computer Engineering strives to provide innovative and quality education with high standard so as to achieve academic excellence and create a conducive platform for the students to achieve their career goals. Welcome to Department of Computer Engineering and wish you great academics ahead.

> Dr. Sashikala Mishra HoD (Computer Engineering)



- ♣ Add-on course conducted on "Python Programming on 17th to 20th January, 2018 for SE Students.
- 4 Add-on course conducted on "Hybrid Mobile Application Development using Ionic Framework "on 14th to 17th February, 2018 for TE Students.

### **AWARDS**

- **Nikhil Yadav** received the Second Prize in Chain Reaction event at Symbiosis Institute
- ♣ **Shubham Tondare**, Niharika Sachadev, Siddharth Patel bagged the first prize at the Androgenica 2K17 Intercollegiate Android App Development Competition
- Saif Lakhani Received Java Genie, Award at JSPM

### **EXPERT AND GUEST LECTURES**

FDP conducted on Geoinformatics System Develop: on 24 To 26-04 2018, by Dr. T.P Singh Dr. V. Rajes Chowdhary Prof. Omkar Parishwad

### PAPER PUBLISHED-JOURNALS

- Analysis of MobileNet Models for Hand Gesture Recognition using Transfer Learning by B G Sahana, Rakhi Agrawal, Gaurav Bag, Deptii Chaudhari, Manas Mahajan in (IJPAM)
- ♣ Smart USB- Wireless data Transfer by Amit Hire, Rahul Mamania, Vivek Kongari, Prof. Prashant Gadakh, Prof. Ramkrushna M
- ♣ Automation in Highway Administration System by Sudharma Mokashi, Ketaki Ingavale, Dhanashri Nikam, Prof. Prashant Gadakh.
- → PINK: One Step Closer to A Safer World by Medha Kumari, Vrinda Pattankar, Shamlee Karanjkar, Kirti Gaikwad, Prof. Prashant Gadakh, Prof. Malayaj K

### PAPER PUBLISHED-CONFERENCE

- ♣ Food Nutritional Value Evaluation System in ICETSET-2018, Akurdi. by Vishal Kasar, Chinmay Gosavi, Shrinit Padwal, Dr. Sashikala Mishra, Prof. Prashant Gadakh.
- ♣ Interactive Mobile Application to Determine And Enhance User's Skills in their Respective Field of Interest in Second International Conference on Smart Innovations in Communications and Computational Sciences by Prof. Ajitkumar Shitole

### **BOOK PUBLICATION**

Prof. Ajitkumar Shitole Published Book on Title "Design and Analysis of Algorithms" for SPPU,

### **ACTIVITY SNAPS**



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**Project Exhibition** 



**Python Workshop** 

## **Project Competition**

### The Team

### Content

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