



# NEWSLETTER (2016-17)

## **COMPUTER SCIENCE AND ENGINEERING (EVEN SEM)**

## **VISION:**

Department is comitted to provide intellectual, innovative, & inspirational environment and contribute to academic, scientific research and technical knowledge through excellence and to produce technocrats, researchers and bureaucrats.

MISSION:

M1: To improve the problem solving capability of students through continual learning so as to produce quality engineers in the field of computer science.

M2: To bridge the gap between industry and academy by bringing state-of-the-art technolody.

M3: To encourage innovation through multidisciplinary research and development.

M4: To include human values and ethics into students to serve the society in all possible ways.

You will find that everything at NIET single mindedly focused addressing student needs. We are clear that it is our responsibility to help our students to realize their goals in an increasingly competitive world. consistently produced have excellent results and NIET alumni can be found at premier organizations in India and overseas. From academic excellence to leadership qualities, a nurturing environment to cutting edge infrastructure, **NIET** offers

everything one needs to succeed professionally.

DR.Om Prakash Agarwal

**Managing Director** 

Noida Institute of Engineering & Technology



Dear students, I heartily welcome you all to the newly launched **CSE** Department Newsletter for academic year 2016-17. The objective of the newsletter is to mainly focus on the achievements of the students and the faculty members of the CSE depertment in many activities, I congratulate all my team members and editors for their contant efforts for launching this newsletter. I am very greatful to our Management and Director sir for their support and encouragement.

Dr. C.S Yadav

HOD (C.S.E)



### **ABOUT FACULTY:-**

- 1. Dr. Chandra Shekhar Yadav attended five days STC on Open Source Technologies through ICT.
- 2. Mr. Pradeep kumar attended five days FDP on Big Data Technologies in ABESIT, Ghaziabad.
- 3. Mr. Sanjay Kumar Nayak attended STC on Cloud Computing through ICT.
- 4. Mr. Jaykant Yadav has published two books on Compiler Design and Implementation of database Intrusion Detection.





## HIGHLIGHTS OF THE SEMESTER:-

- 1. ENGLISH VINGLISH workshop was conducted to improve the skills of students.
- 2. Workshops on VIRTUAL REALITY and on PYTHON were conducted to teach students about its usage and get them hands on python.
- 3. Our basket ball team participated in BASSOCC, AIMT Gr. Noida.
- 4. The volleyball team was participated in RANN, KIET Ghaziabad.
- 5. The students of CSE, published six research papers in International Journals.
- 6. Two days International Conference ICACTRP has been conducted by department of CSE in February 2017.

Department of computer science and engineering is very keen in academic exposure of the students to the latest domain trends by conducting a series of seminars, conferences, guests lectures, faculty development programs, industrials tours and visits etc.

#### Program specific outcomes (PSOs):-

**PSO 1:** The ability to design and develop the hardware and software system.

**PSO 2:** An understanding of interdisciplinary computing techniques and an ability to apply them in the design of advanced computing.

**PSO 3:** An understanding of programming methodology software development paradigms, design and analysis of algorithms, operating systems, digital logic design, theory of computations, discrete mathematics, compiler design etc.

**PSO 4:** Ability to manage the components of software.

#### **EDITORIAL BOARD**

Mr. Sanjay Kumar Nayak

Mr. Rahul Sharma

Ms. Shivangi Soni

Mr. Sahil Siddiqui

Mr. Shivank Srivastava

Mr. Ambesh Tripathi

#### **MESSAGE**

I am highly impressed that NIET has recorded highest admissions among 700 institutes of UPTU-Lucknow.

Prof. R.K.Khandal
Ex-Vice Chancellor, UPTU

# WORDS FROM EDITORIAL BOARD

We are very happy to release this newsletter. Newsletter attempts to acquaint its reader with the institute's scenario in terms of events and placements which left mark in this session. We would like thank institutional to authorities, faculty members as students for their well as continuous support.

Happy Reading!



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