

GUEST LECTURES AND SEMINARS

Wireless Sensor Network conducted by Prof D Lobiyal from JNU, New Delhi on 22 Feb 2016

Grid Computing lecture delivered by Prof U S Pandey of DU New Delhi on 23 Feb 2016

Matlab Programming seminar conducted by Dr Ram Lal from IIT Delhi on 25 Feb 2016

Forensic Science seminar delivered by Mr J L Bind, Scientist E, INMASS Lab, DRDO, New Delhi on 25 Feb 2016

Vehicular Adhoc Network lecture delivered by Dr R S Rao, Professor, AIACR, New Delhi on 26 Feb 2106

PAPERS PUBLISHED

Student Name	Paper Titled	Conference/ Journal Name
HarshitaBadlani, AbhinavSinha, Abhinav Mittal	Multiple Sequence Alignment in Bio-informatics	International Journal of Advanced Research
Kriti Raj, Himani	Weather prediction using CPT+ algorithm	International Journal of Advanced Research
AnkitRai, AniketRai, Nritant Singh	Sliding Window Based Weighted Maximal Frequent Pattern Mining	International Journal of Innovative Research in Computer and Communication Engineering
Ramesh Kumar Verma, Arun Kumar, Deepak Kumar	Improved Face Recognition Method using PCA	International Journal of Advanced Research
Pragati Mishra, AishwaryaSrivastava, Aditi Jain	Enhanced Dynamic Approach to Data Storage Security in Cloud	International Journal of Advanced Research in Computer Science and Software Engineering
AyushSinghal, AkshatAgrawal, HimanshuSavita	Web Crawling with Smart Page Ranking Algorithm	International Journal of Engineering Science and Computing
Akanksha Verma, Abhishek Kumar Singh, AdhbhutiHajela	A Review Paper on offline Signature Verification using Back Propagation	International Journal of Innovative Research in Computer and Communication Engineering
AbhishekChakraborty, Bharat Bhadauria, Jaya Shree	Dynamic Load Balanced Packet Switching using open Flow Protocol	International Journal of Innovative Research in Computer and Communication Engineering
PiyushPratap Singh, PradyumnTiwari, Prashant	A Revamped Mean Round Robin(RMRR) CPU Scheduling Algorithm	International Journal of Innovative Research in Computer and Communication Engineering
AbhishekPratapSingh, Garima Chaudhary, KumkumYadav	Gesture Recognition by Trend Based Analysis	International Journal of Technical Research and Applications

The newsletter editorial team consists of follwing members: Prof. Dr. Bhawna Mallick , Mr. Lucknesh Kumar, Mr. Aatif Jamshed, Kartik Manas Srivastava, Urvashi Hasani, Suhani Kshatriya, Nandeesh Srivastava



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COMPUTER SCIENCE ENGINEERING DEPARTMENT



Darpan

VOLUME IV

Jan'16 - April'16

From the Desk



GCET offers one of the best computer science programs in India. As the Head of the Department, I feel privileged to be leading a talented group of dedicated staff, inspiring teachers, and renowned researchers. Our researchers make fundamental contributions to knowledge across theoretical and applied areas of computer science. Our Department maintains strong ties with industry, research organizations, and the community at large.

Prof. Dr. Bhawna Mallick
President E-xtreme.



Computer Science and Engineering department has stood above the rest in its approach to education and in its pedagogies. The ways we teach and the ways our students learn are unique and creative. It has made its mark in academic, sports and cultural fields. Overall development of the individual is the goal of education and we all have to ensure that there is no stone left unturned to equip the students of today for the challenges of life.

Lucknesh Kumar
Vice President E-xtreme

Vision

To be center of excellence in providing contemporary education and research in the field of computer science and engineering.

Mission

- >To prepare students for successful careers and lifelong learning in computer science and engineering with strong professional ethics and behaviour.
- >To ensure effective teaching and learning process and quality research.
- >To encourage innovations, product design and new technologies.

Program Educational Objectives

- >The students will have preeminent technical competence and essential skills to excel in computer science and engineering.
- >The students will have problem solving skills and impulse for research to give contemporary solution with an instinct for lifelong learning.
- >The students will have good communication and inter-personal skills to effectively work in multidisciplinary and diverse professional environment.
- >The students will possess leadership qualities and team spirit to efficiently work with associates in their professional career.
- >The students will understand their responsibilities with respect to societal and ethical needs.

INTER-COLLEGE PARTICIPATION

Students have participated in:

- Literary fest, Rejouissance:** Srijan, Kirti, Rohit, KartikManasSrivastava
- Music fest, sargam:** ShriyaRanjan,Satvik, Pranav, Shubham
- MAD AD:** Nikhil, Rajat, Utkarsh
- Balloon Race:** Abhinav Sinha, Pragrati Mishra
- Blood Donation Camp:** Vidhushi Pradhan

PLACEMENT RECORD

Infosys

Infosys
ABHIJEET MISHRA
ABHINAV MITTAL
ANIKET RAI
ANKITA GUPTA
GAURAV SINGHAL
SAKSHI CHAUDHARY
SANTOSH KUMAR KASAUDHAN
SHIVAM AGARWAL
SHREYA TIWARI
SHUBHAM SINGH
SHUBHAM VARSHNEY
VIDUSHI PRADHAN
KHUSHBOO SHARMA
PRAGATI MISHRA
JATIN PASRICHA
NISHA CHAUBE
ASTHA SHARMA
AKANKSHA PANDEY
HARSHITA BADLANI

Wipro Tech

AAKASH KUMAR SINGH
ABHINAV SINHA
ABHISHEK CHAKRABORTY
AKSHAT AGRAWAL
AYUSH KUMAR SHRIVASTAVA
PANKHURI AGARWAL
PRADYUMN KUMAR TIWARI
PRASOON RAGHAV
RAHUL KUMAR
RASHMI PUNDIR
RAVINDRA NATH RAWAT
ROHIT KUMAR
SAPAN VIJ
SHANTANU RAJ
SHIVAM SAXENA
TAUSEEF AHAMED
TRISHAL PATEL
UTKARSH PRAKASH
PRERNA SHARMA
CHARU BHATT



Cognizant



WIPRO
Applying Thought

Cognizant

AAKASH KUMAR SINGH
ABHIJEET MISHRA
ABHINAV MITTAL
ABHINAV SINHA
ABHISHEK CHAKRABORTY
ADHBHUTI HAJELA
AKANKSHA VERMA
ANIKET RAI
ANKITA GUPTA
ARUSHI KANSAL
AVINASH CHANDRA
AYUSH KUMAR SHRIVASTAVA
DUSHYANT SINGH
GARIMA CHAUDHARY
GAURAV SINGHAL
HIMANI
HIMANSHU RAI
HIMANSHU SAVITA
KRITI RAJ
KUMAR SHIVAM
PANKHURI AGARWAL
PRADYUMN KUMAR TIWARI
PRASHANT JEET SINGH
RADHIKA AGARWAL
RAHUL KUMAR
RAVI KUMAR YADAV
RAVINDRA NATH RAWAT
RITU SINGH
SACHIN YADAV
SAKSHI CHAUDHARY
SANTOSH KUMAR KASAUDHAN
SAPAN VIJ
SHANTANU RAJ
SHIVAM AGARWAL
SHIVAM SAXENA
SHREYA TIWARI
SHUBHAM SINGH
SHUBHAM VARSHNEY
SUPRIYA GUPTA
TAUSEEF AHAMED
TRISHAL PATEL
UTKARSH PRAKASH
VARUN KUMAR UPADHYAY
VIDUSHI PRADHAN
VISHAL SINGH
VISHVENDRA INDOLIA
KHUSHBOO SHARMA
ABID HUSAIN
PRAGATI MISHRA
JATIN PASRICHA
NISHA CHAUBE
ASTHA SHARMA