

# Newsletter

# COMPUTER SCIENCE & ENGINEERING

#### **Director's Message**

Hearty congratulations to all the students and faculty members of the department of Computer Science and Engineering for publishing this newsletter. The newsletter will accumulate all the information at one place and showcase the progress.

The department of CSE, in my opinion, refers to Creative Students of Engineering and is a place of learning where students not only acquaint themselves with the tools and techniques of the present era but also develop software, apps and other devices.

I hope this newsletter will bring forth more news of our development and growth.





#### **HOD's Message**

It gives me immense pleasure that the newsletter of even semester for this year has been released. I would like to congratulate my students and faculty members for adding one more feather in the Department cap by bringing out the newsletter for this academic year. Also, efforts of the Editorial Board and Mr. Vibhanshu Chaudhary are highly appreciated.

This newsletter, however, is a small step, but the step in the right direction and such endeavours will help us reach the top. This newsletter encloses and describes the achievements of the students and faculty members from the CSE department in curricular, co-curricular and extra-curricular activities and the events organized by department of Computer Science and Engineering.

"Education is the most powerful weapon which you can use to change the world "

## COMPUTER SCIENCE & ENGINEERING

## **Placements**

Company	Selections	
Astrea	4	
ADSTUCK	1	
TCS	18	
Baseware	2	
Ericsson	4	
IBM	2	
Black & Green	1	
Accenture	4	
Bitwise Global	1	
BYTECODE	1	

Selections
10
2
6
25
3
1
1
1
1
1

	Company	Selections
	Mindtree	1
	R Systems	1
	MediaAgility	1
	Lakshay	3
	IQ-Metallika	1
	NIIT	1
	NKS College	1
	PRIMARY	1
	Aspiring Minds	1
	Steria	1
	Wipro	1

## **Department Toppers**

Year	Roll No.	Name	Percentage
2nd	1313310166	Sonal Gupta	85.6 %
3rd	1213310098	Jyoti Sharma	83.2 %
4th	1113310068	Divya Chaudhary	82.92 %

## **What Students Say**

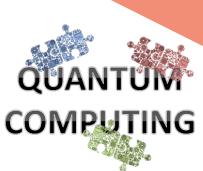
"Our placement in top companies was a rewarding and valuable experience. We were presented with many opportunities and challenges to develop our skills and knowledge."

## COMPUTER SCIENCE & ENGINEERING









#### SOCIETY / CHAPTERS AND WORKSHOPS

- Establishment of CSI Chapter in CSE Department and seminar on "Digital India" by Dr. R.C Tripathi (Treasurer, CSI Noida ),Hon. Mr. Anuj Agrawal (Chairman, CSI Noida) and Mr. Deepak Kumar (Manager, NSDL)
- Workshop on "Bootstrap" by Mr. Suraj Mohan Vishwakarma (Engineer, Dell) who benefitted the students during the session in new technologies such as AngularJS, NodeJs, ASP.Net, JQuery and many more
- "Quality Training" seminar by ISTE for providing guidance and training student to develop better learning skills and personality
- Seminar on "Quantum Computing" by Dr. B.S. Rajput (Ex. VC, Kumaun University)
- Seminar on "Digitization, opportunities for professionals and organizations" by Mr. H.N. Hodda (Director BVICAM and Chairman, CSI Division II) and Mr. R.K. Vyas (Regional Vice President)
- Workshop on "Computer Fundamentals" by Mr. Nishant Hind, Mr. Sanjay Nayak and Mr. Atul Gupta

#### ACHIEVEMENTS OF CSE DEPARTMENT

S. No.	Name	No. of Publications
1	Chandra Shekhar Yadav	5
2	Pradeep Kumar	2
3	Pankaj Kumar	2
4	Pawan Kumar	1

- 1. Chandra Shekhar Yadav, Raghuraj Singh "Tuning of COCOMO II Model Parameters for Estimating Software Development Effort using GA for PROMISE Project Data Set" International journal of Computer Applications (0975-8887) vol. 90, No. 1 pp. 37-43 Foundation of computer science, New York, USA, 2014.
- 2. Tabassum Saifi and Pradeep Kumar, "Image Compressing using DCTWT & N-Level Hybrid Technique," in Indian Journal of Computer Science and Engineering (IJCSE), Volume: 6, Issue: 1, Page No.:21-28, February-March 2015. [ISSN: 0976-5166]

## COMPUTER SCIENCE & ENGINEERING

### PROGRAM EDUCATIONAL OBJECTIVES

**PEO 1:** To have excellent scientific and engineering breadth as to comprehend, analyze, design and solve real life problems using state-of-the-art technologies.

**PEO 2:** To lead a successful career in industries, pursue higher studies or entrepreneurial endeavors so that engineering graduates can face global challenge.

**PEO 3:** To effectively bridge the gap between industry and academia for effective communication skill, professional attitude, ethical values and a desire to learn.

**PEO 4:** To provide highly competitive environment, solidarity for successful professional career as engineer, scientist, entrepreneur, bureaucrats etc to the students for the betterment of society.





#### EDITORIAL BOARD

Mr. Pradeep Kumar

Mr. Veer Bhadra Pratap Singh

Mr. Atul Gupta

Mr. Vibhanshu Chaudhary

Mr. Shashwat

#### MESSAGE FROM EDITORIAL BOARD

We are very happy to release and publish newsletter for even semester for current academic year. We strive to innovate, improvise and put forth something new, more interesting and useful in every edition of CSE Newsletter.

We would like to thank institutional authorities, faculty members as well as students for their ample and continued support. We like to thank Head of Department specially for providing necessary details.

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