

# **NEHRU INSTITUTE OF TECHNOLOGY**

(Approved by AICTE, New Delhi Affiliated to Anna University, Chennai)

Coimbatore- 641 105



# Department of Computer Science & Engineering Department News Letter

Frequency : Annually Year : 2019-2020

**Our Sincere Thanks to** 

Managing Trustee	:	Dr.P.Krishnadas	
CEO&Secretary	:	Dr.P.Krishnakumar	
Principal	:	Dr. K.P.Arulshri	
<b>Editor-in-Chief</b>	:	Dr.S. Pathur Nisha, Prof & Head, Dept. of CSE	
<b>Faculty Advisors</b>	:	Dr .Beaulah David, Asst.Professor, Dept. of CSE	
<b>Student Editors</b>	:	Mr. Krishnamoorthy B IV CSE, Ms.A.Sivajothi III CSE,	
		Mr.G.V.Praveen II CSE & Mr.A.Jithin II CSE.	

Our Motto is "Indian in character, International in Excellence"

Newsletter is an amalgamation of all the events held in the Department and it plays an instrumental role in providing a greater exposure of the achievements accomplished by the students and the faculty.

### <u>Principal's Message:</u>

As students are the members of a progressive society, the teachers shall not fight today battle with yesterday's weapon, but they must prepare them to face all the eventualities of life. Thus, teachers are the architects of a country. Consequently, the true education should deepen our insight, widen our horizon and create a meaningful outlook. Equally the students are fortunate enough to have born in a free nation, with all the facilities to shape their career in such a way, that they should be part of a good and healthy society with progressive attitude towards divinity.



Dear students,

Hearty welcome to the newly launched CSE Dept's first issue of the News Letter for the academic year 2019-2020.

The objectives of the news letter is to mainly focus on the

- Achievements of the Students and Faculty members from the CSE dept in Curricular, Co-curricular and Extracurricular Activities.
- Placement of students in Campus drive.
- Recent trends in the area of Computer Science & Engineering and related areas.

I congratulate all my Team Members for their constant efforts in launching this News Letter. We are very Grateful to our Management and Principal for their Support and Encouragement.

#### **About Our Department**

Our department is very keen in Academic exposure of the students to the latest domain trends by conducting a series of Seminars, Conferences, Guest Lectures, Faculty Development Programmes, Industrial Tours and Visits, etc. The Department of Computer Science and Engineering was started in the year 2008 with an intake of 60 students. The Department had started Post Graduate (ME.CSE) programme in the year 2012. The Department arranges periodic guest lectures, and field visits to strengthen the teaching of the subjects and to expose the students to the actual work situations. The faculty members participate in the refresher and training courses to update their knowledge and teaching techniques. The faculty's are active members of professional bodies like CSI, IEEE, IET, ISTE etc., and update their knowledge through workshops, seminars and symposia organized under the aegis of professional bodies. This has strengthened both the teaching and research activities of the Department.

The Department of Computer Science and Engineering started its Postgraduate Program in Computer Science and Engineering in the year 2012 with an intake of 18 students. The program is designed to enhance the skills in depth and breadth from their undergraduate studies. It mainly focuses on strong foundational concepts and also advanced techniques and tools in order to build solutions or systems of varying complexity. The course helps to design software engineering principles and practices for developing quality software for scientific and business applications. The students are guided with emerging information and communication technologies (ICT) to innovate ideas and solutions to existing/novel problems. The Mission of the department is to impart fundamental studies in mathematics, science, general engineering and modernized computer education and provide knowledge with effective teaching methodologies focusing on nation building. To groom students to become specialized computer hardware and software engineers. To achieve global standards in education and value-based living through a social and scientific approach. To offer professional services to meet out the requirements of industry, business and society.

2



### **About Vision and Mission**

If You Think of Vision and Mission as an Organization's Head and Heart, the Values it holds are its Soul.

#### --- Buzotta

Our Department's Vision and Mission are articulated in line with the Vision and Mission of our institution.
Our Department's Vision

To provide Curriculum driven industry oriented Quality Education in the field of Computing and moulds the students as Experts both in Education and research through effective Teaching and Learning process.

### **Our Department's Mission**

- To impart fundamental studies in mathematics, science, general engineering and modernized Computer education and provide knowledge with effective teaching methodologies focusing on Nation building.
- To groom students to become specialized Computer Hardware and Software Engineers.
- To achieve global standards in education and Value based living through a social and Scientific Approach.
- To offer professional services to meet the requirements of industry, business and society

## **Campus Drive**

S.No.	Name	Year / Batch	Companies Placed	Salary
1	Aagnay kariyal	2016	2016 Cygnus Software	
2	Abhay Thayyil Mukundan	2016 Genpact Tech, Technosoft, Savvy Soft , Amazon		2.7 LPA
3	Ganesh S	2016	PayTM	2.7 LPA
4	Kotamraju Uday Vamsi Krishna	2016	Cygnus Software	1.7 LPA
5	Krishnamoorthy B	2016	Just Dial, Cygnus Software, PayTM	2.7 LPA
6	Mounika.M	2016	Genpact, Saavy Soft	2.7 LPA
7	Prathap.J	2016	PayTM	2.7 LPA
8	Priyadharshini. R	2016	Just Dial. Igenius	2.5 LPA

## **Achievements**

### **Participation of students in Spoken Tutorial Courses**

Sl.No.	Name of the Software Course	Batch	No. of students	Status	Course Conducted by
1	BASH	2016	30	Completed	
2	Blender	2017	20	Completed	Spoken Tutorial
3	JAVA	2018	12	Completed	

The above mentioned CSE students have completed different courses in spoken tutorial courses. Our Hearty congratulations to all of them.....

## **Recent Programs**

### **<u>Programme For Students</u>:**

• Value added course was conducted for all CSE Students Title named "ANDROID APP DEVELOPEMNT" for 10 days with hands on training.

### **Programme attended by staff:**

• CSE Department members have attended AICTE sponsored Faculty Development Programme at Sri Krishna College of Engineering & Technology Titled "Deep Learning and computational intelligence in Bio - informatics"

# **Glimpse of Cooperative Learning**





# **Photos of Value Added Course: ANDROID APP DEVELOPEMNT**

