





# **NEWS LETTER**

Department of Computer Science and Engineering

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**Principal :Dr. Mohammed Yousuf Ali** 

Head of Department : Dr.T.K. Shaik shavali

### **Edition:**

Progress Lies not in enhancing what is, but in advancing toward what will be.

-Khalil Gibran

### **Highlights:**

- ✓ Online Exams
- ✓ Seminars
- ✓ Workshops
- ✓ Guest lectures
- ✓ Sports

#### **Editors:**

- -Dr.T.K Shaik Shavali Professor, HOD of CSE
- -Mrs. Vasuda.G Assistant Professor

### **Student Editors:**

- -Sumra Syed Afzal (16M21A0511)
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## VISION of Department

To emerge as a centre of excellence by imparting quality technical education through innovation, team work and value creation, and to contribute to advancement of knowledge in the field of Computer Science and Engineering.

## MISSION of Department

- 1. Providing the students with in-depth understanding of fundamentals and practical training related to professional skills, problem solving skills and their applications through effective Teaching-Learning Process and state of the art laboratories pertaining to Computer Science Engineering and inter disciplinary areas.
- 2. Preparing students in developing research, design, entrepreneurial skills and employability capabilities.
- 3. Providing consultancy services and promoting Industry-Department Interactions.

### Program Educational Objectives (PEOs):

**PEO1:** Shall have strong foundations in Basic Sciences, Mathematics, Computer Science and allied engineering.

**PEO2**: Shall be capable of identifying, formulating, analyzing and creating engineering solutions using appropriate modern engineering techniques, designing skills, and tools to develop novel products solutions and simulations for the real life problems in Computer Science and Engineering.

**PEO3**: Shall have successful and productive engineering careers, with emphasis on technical competency and managerial skills so that they are really accepted by the industry with minimal orientations.

**PEO4**: Shall have professional, lifelong learning skills, ethics, research skills and leadership for independent working or team spirit to work cohesively within a group.

### FROM PRINCIPAL DESK

The current scenario in the local, national and international level is of intense competition with equal opportunity to all. The world has grown phenomenally in the past decade than ever before. Education which has always played an important role in the life of man has gained a lot of importance. In the present times it is not only, 'what you have' but 'how much you know' determines your success.

Training and placement department of our college helps students in making them aware about the various job opportunities in their respective fields with the aid in applying for the jobs and conducts campus interviews to recruit them when they are in final year of their graduation.

Our aim is to impart the best of the knowledge and technical know how to our students with required inputs, and the desire and ability to learn, lead and excel to make them responsible and respected citizens of India. We will be pleased if we receive any suggestion regarding our improvement.

Dr. Mohammed Yousuf Ali Principal of LIET

### FROM HOD DESK

It's immense pleasure to present this semi-annual newsletter "C Script". Computer Science and Engineering department is the dynamic and vibrant department with the blend of young and experienced Faculty.

Department is actively involved in academic as well as research work in current areas of Computer Science and Engineering and multi-disciplinary streams. The department has well equipped labs with the state of art software, hardware and machineries.

The faculty members are constantly publishing technical papers in national and international journals and conferences. Also, they are involved in consultancy activities. The department is fortunate to have dedicated teachers, devoted students, and committed supporting staff and expert technical staff.

Specially, I congratulate my students to participate various extra-curricular activities, research work and competitive exams. My best wishes to all for their bright carrier and successful life.

Dr.T.K.Shaik shavali HOD of CSE

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## 1. DEPARTMENT PROGRAMS

### **TSPSC ONLINE EXAM:**





Online Exam for TSPSC 2019 was conducted on 15<sup>th</sup> December 2019 in computer department labs

## 2. CSI TELANGANA STATE STUDENT CONVENTION-2019:



Our first year student Adnan Ali Khan bagged 2<sup>nd</sup> prize with a cash of Rs. 2000, momento and certificte for the best postal Presentation in Telangana state student Convention 2019, conducted at Gokaraju Rangaraju Institute of Engineering and Technology, Bachupally, Hyderabad.



-Mahatma Gandhi



### 3. EXPERT LECTURE ON DESIGN AND ANALYSIS OF ALGORITHMS:





A One day expert lecture on "Design and Analysis of Algorithms" was conducted by Prof. Mohammed Abdul Bari for 3RD year CSE students on 13<sup>th</sup>November,2019 to enhance the technical skills of students and to encourage them towards enterprize goals. This lecture was organized by CSE department in coordination with Dr.T.K.Shaik shavali.

### 4. INAUGURAL SESSION OF SWAYAMPRABHA:





"Swayamprabha free DTH channel for education" inauguration done by Mr. Basha Mohiuddin on 9<sup>th</sup> November 2019.



### 5. WORKSHOP ON CLOUD COMPUTING:





A One day Workshop on "CLOUD COMPUTING" was conducted by Mr.Luqman Shareef & Mr.Imran Qazi Project Lead,IBM for 2ND ,3RD and 4TH year CSE students on  $26^{th}$  October,2019 to enhance the technical skills of students.



### **6. STUDENT COUNCIL FORUM:**





Under the Coordinatorship of our HOD, student Council forum was inaugurated by beloved secretary Mrs. Rizwana Begumon 26<sup>th</sup> October 2019.



### 7. FDP ON "ELEVATE...CONNECTING TO INSPIRE":





Two days faculty development program on "Elevate... connect to inspire" was conducted by Rebtooot LIFE solutions for all faculy members from 17<sup>th</sup> to 18<sup>th</sup> October,2019 to enhance the teching skills of faculties and to encourage them towards organization goals.



# Dreams are not what you see in sleep. It Is the thing which does not let you sleep. -

Dr. Abdul Kalam.



### 8. SEMINAR ON EMPLOYABILITY SKILLS:





A One day technical seminar on "Employability skills" was conducted for 2ND ,3RD year CSE students on 4<sup>th</sup>October 2019 to enhance the employability skills of students and to motivate them.



### 9. QUIZ COMPITION ON HACKING TOOLS:





Quiz Compition on Hacking tools was Conducted on  $3^{rd}$  of October, 2019. to give an outside world experrience to the students.



### 10. SPORTS:









Students of CSE department were Runner up LIET Team for 6th Telangana State Inter Engineering College football Tournament 2019 conducted on 27<sup>th</sup>September 2019 at CMR GROUP OF INSTITUTES,Kandlakoya,Medchal,Hyderabad.

### 11. WORKSHOP ON CYBER SECURITY USING HACKING TOOLS:





Two days national workshop on "Cyber Security using Hacking Tools" was conducted by APLISH for 2nd , 3rd , 4th year CSE students from 25<sup>th</sup> September 2019 to 26<sup>th</sup> September 2019, to get explosure on Security issues and hacking tools.



### 12. CODE DEBUGGING ON C++:





Quiz Competition on "Code Debugging on C++" was Conducted on 18th of September, 2019



### 13. SEMINAR ON INFORMATION SECURITY:





A technical seminar on "Information Security" was conducted by Technocrats for  $2^{nd}$ ,  $3^{rd}$  year CSE students on  $7^{th}$  September, 2019 to enhance the technical skills of students and to encourage them towards enterprize goals.



### 14. TEACHER'S DAY CELEBRATIONS:





Teacher's day was celebrated on 5<sup>th</sup> September,2019 commorating the birthday of Dr.S.RadhaKrishan in the department by B.Tech final year students. Competitions were conducted and prizes were given by the HOD and Director. In the duration the event thestudents spoke about their best teachers.



### 15. SEMINAR ON DATA SCIENCE AND APPLICATIONS:





One day technical seminar on "Data Science and Applications" was conducted by Activation Functions for 2ND ,3RD year CSE students on 28<sup>th</sup> August 2019 to enhance the technocal skills of students.



### 16. WORKSHOP ON LINUX:





One day Workshopon LINUX in collaboration of IIT Bombaywas conducted on 23rd August 2019 in CSE department E-class room with 35 participants, which was live through IIT Bombay.



### 17. INDEPENDENCE DAY CELEBRATIONS:







Independence day was celebrated on 15th August 2019 followed by prize distribution, in the presence of all department heads and faculties, Chief guest was Mr C .A.Basha Mohiuddin and Secretary Mrs Rizwana Begum presided.



### 18. WEB DESIGN CONTEXT:





Quiz competition on "WEB DESIGN CONTEXT" was conducted on 8<sup>th</sup> August 2019, to give an outside world experrience to the students.

### 19. PARENT TEACHER MEETING:





Parent-Teachers Meet was held to share academic progress of the student and growth based on classroom observations, assessments.



### 20. SEMINAR ON ANDRIOD APPLICATION AND DEVELOPMENT:





A Two days National workshop on "Andriod Application and Development "was conducted 25<sup>th</sup> July 2019 for B.Tech CSE 2nd and 3rd year students.



### 21. NPTEL EXAM:

Our department faculties Dr.Nagi Reddy, Mr.Abdul Rasool, Mr.Abdul Rais, Mr.Amer Noor Khan are certified in online NPTEL exam. Among those Mr.Abdul Rais topper 1% in "Introduction of IOT" courseand Dr.Nagi Reddy was topper of topper 5% in "Switching Circuits in Logical Design" and Mr. Abdul Rais is the certifiedactive SPOC member from IIT Madras and our college has active local chapter ,in the top 100 colleges in India.



### 22. SEMINAR ON CYBER SECURITY:





A technical seminar on **"CYBER SECURITY"** was conducted on for the CSE students on 17<sup>th</sup> july 2019 to improve the technical knowledge of students.





