

## Lords Institute Of Engineering & Technology, Hyderabad.

(An Autonomous Institution)





# NEWSLETTERR 2021-2022

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BE II nd Year CSE (Data Science)

Department of DATA SCIENCE

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## Principal's Message



Our college has grown abundantly in the recent past. It continues to sustain its growth. People reading this newsletter will realize the tremendous changes that are happening in the campus. The newsletter is presenting a glimpse of the growth of the institution on many fronts. The highly qualified and dedicated members of the staff have always stood shoulder to shoulder with the management and have carried out their duties with high level of commitment. This newsletter has recorded achievements such as conferences attended by staff members and students, competitions won by the hugely talented students, innovative projects carried out by students with the guidance of faculties, among others.

Let's give our best and make this institution a modern sanctuary of learning through our diligence, devotion and dedication. I congratulate all the contributors and the editorial board for bringing out such a beautiful newsletter.

Dr. C Venkata Narasimhulu

B Tech., M Tech., Ph.D. SMIEEE, FIETE, LMISTE, MIE





#### Greetings!

The Department of CSE-DS at Lords Institute of Engineering and Technology, Hy-derabad is located in a sprawling environment with a state of art facilities and highly qualified and experienced faculty. The Department always believes in outcomes based education and also develops critical thinking, analysing skills and inculcates research among the learners.

The teaching learning process in the department id facilitated to empower and provide all the required support to students and the staff where each and every individual can step towards building the career and enhancing their knowledge, at the same time the students will be ready to face any challenges to achieve their goals.

The department also encourages each and every learner through a Mentor-Mentee Scheme where students are emphasized for good academics, placements, to involve in active learning by using the NPTEL lectures & videos, involving in technical events outbound activities, certification courses, curricular & co-curricular activities, sports and to take professional body membership apart from the regular syllabi. The faculty members are encouraged to publish research papers in reputed journals, participate in Faculty achievements and publishes its all activities by bi-annual magazine 'DIGITAL BRAINS'. It gives me immense pleasure to lead the department of CSE-DS.

Dr. L. K. Indumathi

## Vision & Mission

#### Vision of the Institute:

Lords Institute of Engineering and Technology strives continuously for excellence in professional education through quality, innovation and teamwork and to emerge as a premier institute in the state and across the nation.

#### Mission of the Institute:

- To contribute to advancement of knowledge, in both fundamental and applied areas of engineering and technology.
- To provide a scholarly and vibrant learning environment that enables faculty, staff and students to achieve personal and professional growth.
- To strive for student achievement and success, preparing them for life, career and leadership.
- To impart quality professional education that meets the needs of present and emerging technological world.

#### **Vision of the Department:**

To obtain high quality standards in education by utilizing cutting-edge technology, build an ecosystem that will contribute meaningfully to society by producing world Class Engineers in Data Science field.

#### **Mission of the Department:**

- Provide intense training to generate knowledge using Data Science.
- Encourage the formation of academic-industry collaborations and societal outreach projects.
- Educate students to take part fully and ethically in a varied society while also encouraging lifelong learning.

#### **BLOOD DONATION CAMP**

Blood Donation camp was conducted on 30/03/2022 for Thalesemmia patients. It was organized by National Service Scheme with the Assotiation of Thalasemmia and Sickle Cell Society at Lords College Campus. More than 100 students participated in donating blood.

Students of Data Science actively participated in donating blood for a human cause which is a good sign of helping.



## Wonderla Trip

A Recreational trip was organized by the College on 18/04/22. Students of Data Science and AIML were taken to Wonderla.

The recreational trip was organised where students enjoyed in water in a hot summer and got relived from stress of daily routine of studies.

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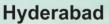


### PARENT TEACHER MEETING

The Parent Teacher Meeting for B.E. 4th Semester was organized on 04/06/2022 to discuss about student's progress and performance at the institute. The goal was to build a healthy relationship with the students and parents. The parents were intimated about the meeting well in advance through telephone by class in-charge and mentor. Parents interacted with Pricipal Dr.C. Venkata Narasimhulu, HOD CSE DS Dr. L. K. Indumathi, Associate HOD Syed Mushtaq Ali and Faculty Y.Shakuntala



### LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY







(A UGC AUTONOMOUS INSTITUTION)







**DEPARTMENT OF CSE-DATA SCIENCE (CSD)** 



"PARENTS TEACHERS MEET - 2021-22" **B.E IV Sem. Students** 



On 4th June, 2022 Venue: Main Building, Room No. 106

Time: 10.00 am TO 4.00 pm



Banner of parent teacher meeting

### PARENT TEACHER MEETING

On the day of PTM, parents showed a great response by coming to campus and discussed the progress of their ward.









Learning to code is learning to create and innovate.

## Student mentoring in the department



- Improved academic performance
- Improved academic self-efficacy
- Improved satisfaction with academic programs
- Improved interpersonal communications
- Benefits of Placements and Training





## 2-DAY NATIONAL LEVEL WORKSHOP ON DATA SCIENCE USING PYTHON

Data Science Using Python Two Day National Level Workshop was organized by Computer Science and Engineering Department – Data Science Department on 6th and 7th June 2022 at Lords Institute of Engineering and Technology, Hyderabad ,an Autonomous institution accredited by NAAC (A Grade) and NBA. Thanks to the management of LIET, specially Mrs. Rizwana Begum , Secretary Madam, Mr. Touseef Ahmed, Vice Chairman Sir, Dr. Narasimhulu, Principal Sir for en-couragement and facilitating conduct of events for the benefit of students.

Total 66 students CSE-DS departments have attended the Workshop. MS. Divyanjali, Manager of Pantech e-Learning, Hyderabad branch with their team has conducted the Two day National level workshop. Python basics, Machine learning basic concepts, python library files, data visualization were taught in first day with hands-on sessions. Support Vector Machine, NLP concepts and two real time application were done in the second day sessions.

The event was presided by Dr. C.V.Narasimhulu, Principal, Dr.T.K.Shaik Shavali, Dean, CS&SA, Dr.L.K. Indumathi, HOD, CSE-DS Dept and co-ordinated by Mr. Syed Mushtaq Ali, Associate HOD, CSE-DS Department.



It doesn't matter how brilliant your analysis is if your audience doesn't use it



## 2-DAY NATIONAL LEVEL WORKSHOP ON DATA SCIENCE USING PYTHON



**Photo of Inaugural Ceremony** 



Photo of the students



**Photo of Faculty Member** 



Photo of staff & students



MS. Divyanjali delivering the lecture

#### ANNUAL DAY

Lords College organized Annual day programme on 25/06/22. On annual day students were seen in wonderful attires performing dance and play back singing on various songs.

Hassan Roll No: 27 participated by singing a song.







## STUDENTS ACHIEVEMENT

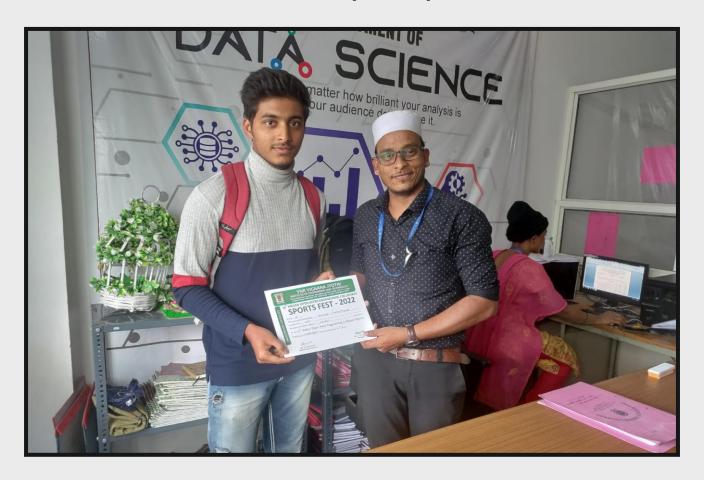
Shereen Fatima 2nd Runner up in Waste management.



Achievement does not require extraordinary ability. Achievement comes from ordinary abilities applied with extraordinary persistence.

## STUDENTS ACHIEVEMENT

#### **Ghulam Mohammed Baseer participation certificate**



If you are afraid of failure you don't deserve to be successful

## FACULTY ACHIEVEMENT

#### **JOURNAL PUBLICATION:**



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### PROGRAMMES OFFERED

#### **UG PROGRAMMES**

#### PG PROGRAMMES

#### BE

- Computer Science & Engineering
- Electronics & Communication Engineering
- Electrical & Communication Engineering
- Civil Engineering
- Mechanical Engineering
- Information Technology
- Artificial Intelligence and Machine Learning
- Data Science

#### ME

- Embedded System & VLSI
- Computer Science & Engineering
- Power Electronics
- Construction Management
- Structural Engineering

#### **MBA**

Finance | Marketing | HR | Systems

