LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Department of Computer Science and Engineering

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CONTENTS

1. VISION AND MISSION

The 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 premierinstitute in the state and across the nation.

The mission of the Institute:

- To impart quality professional education that meets the need of present and emerging technological world.

- To strive for student achievement and success ,preparing them for life, career, and leadership.

- To provide a scholarly and vibrant learning environment that enables faculty, staff and studentsto achieve personal and professional growth.

- To contribute to the advancement of knowledge, in both fundamental and applied areasof engineering and technology.

- To forge mutually beneficial relationships with government organizations, industries, society and the alumni.

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 Engineering Artificial Intelligence and Machine Learning field.

Mission of the Department:

- Provide intense training to generate knowledge using state of art Artificial Intelligence and Machine Learning concepts and technology.

- The standard is to bring along scholars and students in a multidisciplinary setting to carry on making substantial advances in expanding the potential of machine or human-machine systems that can handle challenging higher cognitive functions.

- Encourage the formation of academic-industry collaborations and societal outreachprojects.

- Educate students to take part fully and ethically in a varied society while also encouraging lifelong learning.

2. MESSAGE FROM THE GOVERNING BODY

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 inthe 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 stoodshoulder 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 bystudents with the guidance of faculties, among others. Let's give our best and make this institution a modernsanctuary 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

VICE-PRINCIPAL'S MESSAGE

It gives me immense joy to learn that our College has its deep roots in the field of education in the city of Hyderabad. I feel proud and privileged to be the part of this Magnificent Institution. Our college profoundly encourages research mindedness and is even more forward looking to support establishment of research centers, bring people together through events, invest insetting up labs with expensive equipment's, ensure continued availability of material and inputs to cater to the aspiring researchers.

HEAD OF THE DEPARTMENT'S MESSAGE

The Department of CSE at Lords Institute of Engineering and Technology, Hyderabad is located in a sprawling environment with a state of art facilities and highly qualified and experienced faculty.

The Department always believes in outcome-based education and also develops critical thinking, and analyzing skills and inculcates research among the learners. The teaching-learning process in the department is facilitated to empower and to provide all the required support to the students and the staff where every individual can step towards building a career and enhancing their knowledge, at the same timestudents will be ready to face any challenges to achieve their goals.

The department also encourages every learner through a Mentor–Mentee setup students are emphasized for good academics, placements, to involve in active learning by using the NPTEL lectures& videos, and involving in events, outbound activities, certification courses, curricular &co-curricular activities, sports and to take body membership apart from the regular syllabi. The faculty members are encouraged to publish research papers in reputed journals, and participate in Faculty Development Program and workshops througha well-supported system. It gives me immense pleasure to lead the department of CSE.

3. EVENTS ORGANISED

3.1 ALUMNI TALK

Date: 28-12-2022

"**Alumni Talk**" was Organized by Computer Science & Engineering on 28th December 2022. A total of 65 students attended this outstanding session to get answers to their questions about placements, further education, certification courses, etc. The program was organized for one session. The Speaker was **Mrs.Tulja Shree (Head- JP Morgan chase co., Hyderabad)** advised the students to concentrate on their final year project because it accounts for 40 to 60 % of the interview. She clarified several fundamental issues on Aptitude, Group Discussion, Technical (1 or 2), and HR rounds, and advised students to improve their abilities by obtaining certification or acquiring a higher degree. She also said that Testing and developing testcases, as well as having a firm grasp on one subject are essential.

She discussed the significance of college placement and stated that finding a job at a company by ourselves is 2-3 times more difficult. She emphasized the need for strong communication skills and advisedthat they be improved by visiting YouTube channels.

She shared her few interview experiences with the attendees and advised them to be prepared for questions on mathematical and quantitative aptitude. She attempted to relieve the student's anxiety related tothe company's bond and shared a few fundamental questions that are asked in every interview and explainedhow to appropriately cover the responses.

Dr. Shaik Shavali Dean-Student affairs and Mr. Shaik Imam Saheb, Head of the Department gave thevote of thanks after the session ended with a Q&A round in which all of the participants were able to pose their questions, which were all effectively answered by our speaker.

3.2 PARENT TEACHER MEETING

The Parent Teacher Meeting of the CSE department was conducted on 17th December 2022, in CSE Seminar Hall the for 2nd Sem , room no.219 for 5thSem and roomno.218 for 4thSem students.

The academic progress of the students, their performance in CIE-1, attendance percentage, previous semester results, activities conducted in the college, CRT training, placements and professional bodies membership were discussed with the parents. Parents and students were counselled on how much time to spend on daily basis to prepare to get good marks in the exam. 3rd and 4th-yearstudents were also suggested to enroll in advanced programming courses, beyond the syllabus to get job ready till the end of their engineering course. Feedback, remarks and suggestions were taken from parents as well. The progress report for the current semester was handed over to the parents.

The main aim of this meeting was to build a healthy relationship among the teachers, parents and students. Head of the Department, Deans, Class In-charges, mentors interacted with the parents.

Honourable Secretary madam, Principal and Vice Principal were present at meeting and also spoke to theparents. There were around 120 participants.

Photos of the Parent teacher Meet.

3.3 DATA STRUCTURES AND ALGORITHMS

Date: 23-11-2022

Department of CSE conducted a Guest Lecture on "DATA STRUCTURES AND ALGORITHMS" atthe Lords Institute of Engineering and Technology. The Session was inaugurated by Dr. Shaik Shavali- Dean Student Affairs, Dr. Sunil VK Gaddam- Dean of CSE, Dr. Anita Patil Dean IQAC, Ms. Ashlesha Kolarkar - HoD CSE.

The eminent speaker Mr. Abdul Bari who is the Technical Director of One-Up Solutions, Hyderabad,has taken this lecture for second year CSE students.

The speaker explained in detail about data structures. It also included what an algorithm is, whyan algorithm is written and who writes an algorithm.

The session was interactive and interesting. The concepts about the data structures and algorithm were made easy by the speaker which were easily understood by the students.

After his lecture the students were given time to interact with him. Students felt that the sessionwas more informative.

PHOTOS OF THE GUEST LECTURES ON DATA STRUCTURES

3.4 CRACKING INTERVIEWS FOR PRODUCT BASED COMPANIES

Department of CSE conducted a seminar on **"Cracking Interviews For Product Based Companies"** at Lords Institute of Engineering and Technology.

The speakers were Mr. Arindam (Director of product @Flipkart & Co-founder and CEO of Nextleap) and Mr. Mohammad Yasir (VP of engineering @ Myntra & CTO of Nextleap).

They interacted with the students very well. They talked about the skills required to get a job in product-based companies, which includes strong technical knowledge, problem-solving, coding, data structures, etc. They also showed the difference between service-based and product- based companies. Session was interactive and very much appreciated by the students and faculty members.

The Session was inaugurated by Dr C.V Narasimhulu Principal, Dr Shaik Shavali, Dean-Student Affairs, Dr Sunil VK Gaddam- Dean CSE, Dr. Anitha Patil -Dean IQAC, Prof Shaik Imam Saheb - HoD CSE.

No. of participants : **150**

Photos of The Event

3.5 FULL STACK WEB DEVELOPMENT

A one-day seminar was conducted on "Full Stack Web Development" by the department of Computer Science and Engineering-LIET.

The speakers were Mr. Amarnath KR(IT recruiter and Career Matchmaker, CareerX, Hyderabad) and Mr. Narasimha Mikkilineni (Founder & CEO Lace Academy). They made understand students in an easy way, what a full stack web development means ,who is called a full stack web developer , how to start a career in it and its high demand in the market.

Due to end-to-end visibility, a full-stack developer has a better understanding of how the business should be created and also facilitates transitioning between frontend and backend as they have the potential to handle both.

The Session was inaugurated by Dr C.V Narasimhulu Principal, Dr Shaik Shavali, Dean- Student Affairs, Dr Sunil VK Gaddam- Dean CSE, Dr. Anitha Patil -Dean IQAC, Prof Shaik Imam Saheb - HoD CSE.

The number of participants of this event were about 150.

PHOTOS OF THE GUEST LECTURE

3.6 GRADUATION DAY AND FAREWELL

Graduation Day and Farewell was organised by Lords Institute of Engineering and Technology for the students of batch 2018 – 2022 in the college's main seminar hall.

The Chairman Mr. Basha Mohiuddin,Mr. Syed Touseef Ahmed - Vice-Chairman , Secretary-Mrs. Rizwana Begum, Joint Secretary- Mr. Syed Tanvir Ahmed ,LIET, graced the occasion as the Chief Guests.

Principal Dr. C.V. Narasimhulu welcomed the students for the graduation day. He took an oath from the students to be sincere and loyal in their profession and to the motherland. Many students shared their memorable journey of four years. CSE dept students with other branches were felicitated with certificates, who excelled in the examination. The chairman, emphasised on self employability skills and creating more jobs for others. Vice-chairman, Secretary and Joint Secretary congratulated all the students and opined to be sincere in their work, honest with their profession. All the Deans, HODs and Faculty members attended the programme. The program concluded with Vote of thanks.

3.7 ENGINEER'S DAY CELEBRATIONS

Description:

Engineer's Day is celebrated in India every year on September 15, to commemorate the birth anniversary of the country's greatest engineer Mokshagundam Visvesvaraya. He was born on September 15, 1860, in Mysore Kingdom (now Mysuru) in present-day Karnataka. Lords Institute of Engineering and Technology, CSE department celebrated this day to remember his remarkable contribution to engineering. This event was conducted at CSE Seminar Hall.

In this event, the chief guest was Secretary madam. Principal sir , Dean-CSE dept & allied courses, HoDs, In charge HoDs and faculty members of CSE and allied branches were present. The speakers talked about the importance of Engineer's Day. Emphasis was given on to upgrade faculty members' skills as per the requirement and demand in the market so that they can mould and shape the students' future to make them globally competent and successful.

Secretary madam encouraging faculty members to be good role models for the students who are our country's future engineers. She also advised the staff members to come up with innovative ideas to make teaching interesting for the best learning outcomes.

Dr. Shaik Shavali talking about the marvelous contributions of Mokshagundam Visvesvaraya, in the field of engineering.

Cake cutting ceremony by Secretary madam

Mr. Shaik Imam Saheb ,HoD- CSE addressing the gathering on Engineer's Day occasion.

Honourable Secretary madam, Principal, Dean (CSE & Allied branches), Hods and faculty members attended the session.
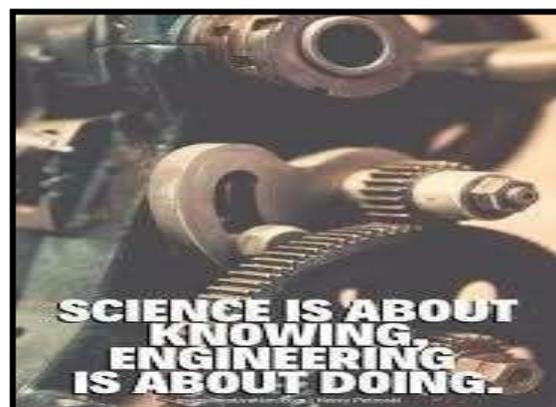
4. STUDENTS' MENTORING

- Improved academic performance

- Motivating for NPTEL Certifications

- Counseling on a regular basis for attendance

- Maintaining overall discipline

- Improved academic self-efficacy

- Improved satisfaction with academic programs

- Improved interpersonal skills

- Benefits of Placements and Training

- Motivating for CSI membership.

5. STUDENTS ACHIEVEMENTS / PARTICIPATIONS

S.NO.	ROLL NUMBER	YEAR AND SEM	NAME	EVENT NAME	VENUE	EVENT DATE	PRIZE
1.	160919733162	III-V	SYED MUBASHIR	TECKFIESTA2K22	LIET COLLEGE	3-11-22	PARTICIPATION CERTIFICATE
2.	160921733129	II-III	MOHAMMED DANISH ALI KHAN	TECKFIESTA2K22	LIET COLLEGE	3-11-22	PARTICIPATION CERTIFICATE
3.	160920733308	III-V	MOHAMMED ABDULLAH OMER	HACK REVOLUTION2023	MJCET	8-1-23	PARTICIPATION CERTIFICATE
4.	160919733105	III-V	MOHAMMED SHOAIB	AIML FUNDMENTAL	YBI FOUNDATION	3-7-22	COMPLETION CERTIFICATE
5.	160919733105	III-V	MOHAMMED SHOAIB	PYTHON AND MACHINE LEARNING	GDG MAD	17-9-22	COMPLETION CERTIFICATE
6.	160919733105	III-V	MOHAMMED SHOAIB	GRADUATE ROTATIONAL INTERNSHIP PROGRAM	SPARKS FOUNADTION	3-8-22	COMPLETION CERTIFICATE
7.	160919733105	III-V	MOHAMMED SHOAIB	CERTIPROF	SCRUM FOUNDATION	21-9-22	COMPLETION CERTIFICATE
8	160919733022	III-V	MOHAMMED FARHAN AHMED	UNDERSTANDING OF META VERSE	KIMO	12-7-22	ATTENDANCE CERTIFICATE
9	160919733022	III-V	MOHAMMED FARHAN AHMED	TECHFIESTA 2K22 QUIZBUZZ	LIET COLLEGE	3-11-22	2ND PRIZE

10	160921733119	II-III	MEHVEEN FATIMA	CARVAN-AGREE 2 DISAGREE	LIET COLLEGE	3-11-22	1ST PRIZE
11	160921733024	II-III	SYED IMAAZ ALI	NATIONAL INTELLECTUALPROPERTY AWARENESS MISSION	LIET COLLEGE	4-7-22	PARTICIPATION CERTIFICATE
12	160920733002	III-V	MOHD MOIZ UDDIN	HACK REVOLUTION	MJCET	8-1-23	PARTICIPATION CERTIFICATE
13	160920733001	III-V	MOHAMMED MUZAMIL ALI	HACK REVOLUTION	MJCET	8-1-23	PARTICIPATION CERTIFICATE
14	160920733093	III-V	HASEEBA FATIMA	HACK REVOLUTION	MJCET	8-1-23	PARTICIPATION CERTIFICATE
15	160920733024	III-V	MOHAMMAD MEHTAB	TECHNICAL FEST	MJCET	8-1-23	PARTICIPATION CERTIFICATE
16	160920733019	III-V	MOHD AMIR ALI	HACK REVOLUTION	MJCET	8-1-23	PARTICIPATION CERTIFICATE
17	160921733316	II-III	SUMAIYA FATHIMA	TECHFIESTA 2K22 CARVAN-SMALL BITE CENTRAL	LIET COLLEGE	3-11-22	PARTICIPATION CERTIFICATE

3rd year students participated in Hackathon 2023 conducted by Muffakham Jah College, held on 8th Jan2023.In it, the participants could choose a problem statement of their choice and propose their own solutions. Students were given 15 hours to implement a working prototype for solving the problem.

PARTICIPATION AT IIT BOMBAY E-SUMMIT 23

Participation at IIT Bombay E-Summit 23 Mohd Huzefa Khan (3rd Yr) -160920748078 , Mohammed Khaled Ansari (3rd Yr)- 160921748005, Mohd Asif (3rd Yr) -160921748092 and Mohammed Yahiya Shahanawaz (3rd Yr) - 160920748015 of Lords Institute of Engineering and technology of branch, CSE attended the E-Summit'23 which was organised by E-Cell IIT Bombay on 28 & 29 January,2023 the students participated in competitions like the Wolf of Wall Street (Fish tank), Bid & Build, IPL Auction and Squid Game.

They also attended the Web3 Workshop and TMM (the ten Minute Million). they also got a chance to attend the speaker session of Ashneer Grover, Barkha Dutt & Jaya Kishori. Students of lords had engaged discussions in Networking arena, where they got to interact with various startups and learned about the emerging technologies, workshop on web 3.0 and SAAS addressed by leading market experts from across the country. They also gave an interview about Student Entrepreneurship and the Startup Ecosystem of LIET.

PARTICIPATION AT IIT BOMBAY E-SUMMIT' 23

Participation at IIT Bombay E-Summi'23 Mohd Huzefa Khan (3rd Yr) -160920748078 Mohammed Khaled Ansari (3rd Yr)- 160921748005, Mohd Asif (3rd Yr) -160921748092 and Mohammed Yahiya Shahanawaz(3rd Yr) - 160920748015 of Lords Institute of Engineering and Technology of branch, CSE , attended the E-Summit'23 which was organised by E-Cell IIT Bombay on 28 & 29 January,2023 The students participated in competitions like The Wolf of Wall Street (Fish Tank), Bid & Build, IPL Auction and Squid Game. They also attended the Web3 Workshop and TTMM (The Ten Minute Million). They also got a chance to attend the speaker session of Ashneer Grover, Barkha Dutt & Jaya Kishori.

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Department of Computer Science and Engineering

HACK ENVISION

Mohammed Abdullah Omer of 3rd Year CSE Dept, participated in HACK ENVISION conducted byDept of CSE, Nawab Shah Alam Engineering college on 22-01-2023 and won second prize and is rewarded with a cash prize of Rs 5000/- (Five Thousand only).

Mohammed Abdullah Omer with LIET Chairmanand Honourable Secretary madam.	Mohammed Abdullah Omer after winning at Nawab Shah Alam Khan College of Engineering & Technology.

Zaid Kaleem Khan
ARTIGENZ (2022) MEGSO-
TREASURE HUNT – 1st PLACE

Zaid Kaleem Khan

(IIT Bombay) E-SUMMIT Volunteer

Mr.Syed Sahil

Academic Excellence Award (2022) , LIET

Mr. Hanzala Shaik

MEGSO 2K22, Volleyball Runner Up

Ms. Fatima Ali
First Prize
Treasure Hunt, FESTOPIA 2k22, LIET

SPORT ACTIVITIES

Karate champion Asad moinuddin CSE 3rd year, won **Bronze Medal** in Inter college Karate tournament heldat "Arya Samaj", OU campus from 10th January 2023.

"WINNERS ARE ORDINARY PEOPLE WITH EXTRAORDINARY DETERMINATION AND EFFORT."
-ZIG ZIGLAR

6. PLACEMENTS - 2023

Students are placed in to multinational companies.
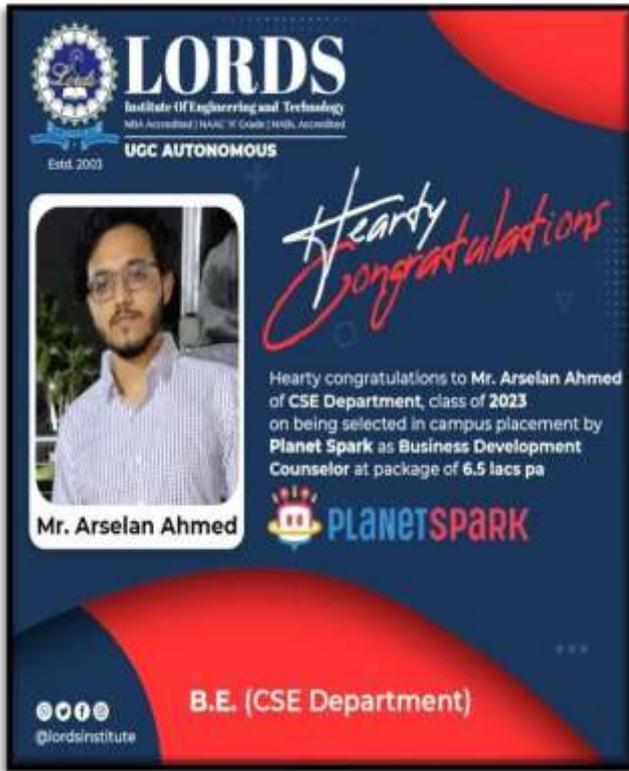
Mr Asalan Ahmed

CSE IV YEAR
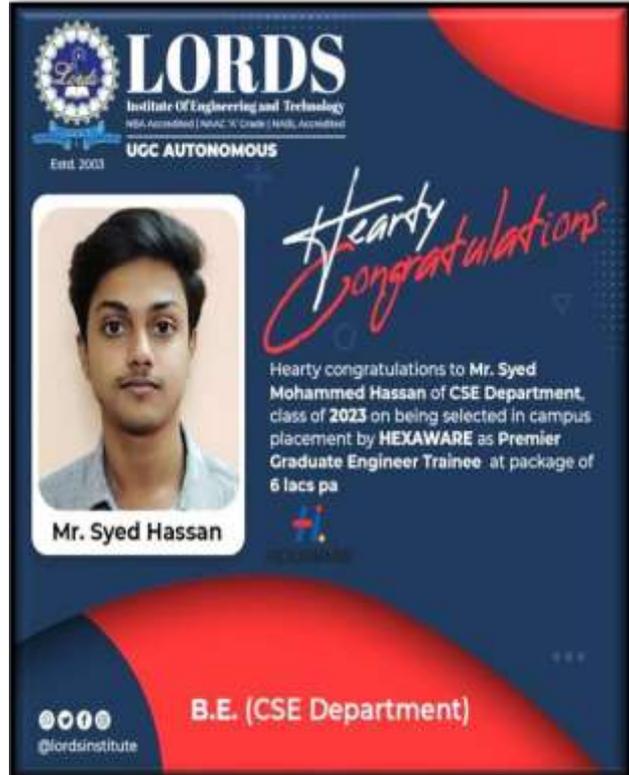
Mr. Syed Hassan

CSE IV YEAR

SNo	Roll No	Name	Company
1	160919733106	Siraj uddin	Planet Spark
2	160919733117	Anas	Planet Spark
3	160919733035	Mir Saif Ali	Planet Spark
4	160919733065	Rumeza Fatima	Turing Minds
5	160919733052	Mohammed AbdulRaqeeb	Turing Minds

7. FACULTY ACHIEVEMENTS /REWARDS

S.NO	COURSE NAME	NAME	DESIGNATION	DEPT	SCORE	CERTIFICATE TYPE	EXAM DATE
1	The joy of Computing using Python	Shaik Imam Saheb	Associate Professor	CSE	79	Elite+Silver	2022-10-30
2	The Joy of Computing using Python	S Zubair	Assistant professor	CSE	77	Elite+Silver	2022-10-30
3	The Joy of Computing using Python	K Shilpa	Assistant professor	CSE	75	Elite+Silver	2022-10-30
4	Programming In ModernC++	Vijay Kumar	Assistant professor	CSE	72	Elite	2022-10-29
5	The joy of Computing using Python	Momin Mahaboob Ali	Assistant professor	CSE	59	No Certificate	2022-10-30
6	Data Base Management System	Md Asma	Associate Professor	CSE	58	Successfully completed	2022-10-29
7	Data Base Management System	Shaista Farhat	Assistant professor	CSE	56	Successfully completed	2022-10-29
8	Big Data Computing	Intesar Fatima	Assistant professor	CSE	52	Successfully completed	2022-10-29
9	Data Base Management System	Syed Abdul Khaliq	Assistant professor	CSE	51	Successfully completed	2022-10-29

Mr. SHAIK IMAM SAHEB

Mr. S ZUBAIR

Ms. K SHILPA

Ms. MD ASMA

Mr.VIJAY
KUMAR

Ms. SHAISTA FARHAT

Ms. INTESAR FATIMA

7.2. BOOK PUBLICATIONS

S. NO.	NAMES OF THE AUTHORS	TITLES OF THE BOOK	NAME OF THE PUBLISHER	ISBN	MONTH/ YEAR OF PUBLICATION	NATIONAL/ INTERNATIONAL
1	Dr.K Venkata Naganjaneyulu	Data Base Basics	Lambert Academic Publishing (LAP)	978-620-4-98011-9	July 2022	International
2	Dr.K Venkata Naganjaneyulu	Architecture forOpen Federated Cloud Computing	BAKER & TAYLOR(SA)	979-820-1-26124-5	November 2022	International
3	Dr.K Venkata Naganjaneyulu	Cloud Computing Fundamentals	TOLINO(SA)	979-820-1-48930-4	September 2022	International
4	Dr.K Venkata Naganjaneyulu	Basic Principles Of Programming Languages	Lambert Academic Publishing(LAP)	978-620-5-48884-3	September 2022	International
5	Dr. Suneel Pappala	Architecture for Open Federated Cloud Computing	BAKER & TAYLOR	9798201261245	November 2022	International
6	Dr. Suneel Pappala	Classification Prediction DataMining	OVERDRIVE	9798201788148	October 2022	International
7	Dr. Suneel Pappala	Cloud Computing Fundamentals	TOLINO	9798201489304	September 2022	International
8	Dr. Suneel Pappala	Clustering and Applications Data Mining	BORRO BOX	9798201113025	August 2022	International

9	Dr. Suneel Pappala	Computer Network Transport Layer	BIBLIOTHECA	9798215797990	September 2022	International
10	Dr. Suneel Pappala	Cyber Security	BARNES&NO BLE	9798201866228	October 2 022	International
11	Dr. Suneel Pappala	Database System Concepts and Architecture	SCRIBD	9798201505059	August 2022	International
12	Dr. Suneel Pappala	Data Mining	TOLINO	9798201878436	October 2022	International
13	Dr. Suneel Pappala	Introduction Automata Language & Computation	OVERDRIVE	9798215011515	November 2022	International
14	Dr. Suneel Pappala	Mining Frequent Patterns	RAKUTEN KOBO	9798201883768	July 2022	International
15	Dr. Suneel Pappala	Network Layer Computer Network	BORRO BOX	9798201672591	October 2022	International

7.3 PATENT PUBLICATIONS

S NO.	NAMES OF THE INVENTORS	TITLE	APPLICATION NO.	MONTH &YEAR OF PUBLICATION	NATIONAL/ INTERNATIONAL
1	Mrs. Sumaiya Shaikh	A Deep Learning Based Image Processing In computed tomography Angiography with Machine Learning Interfaces and Method	200241054752	14/10/2022	National
2	Mr. Abdul Khaliq	Integrating the internet of things to construct a robust agricultural management system	202241050083 A	9/9/2022	National
3	Ms. Intesar Fatima	Integrating the internet of things to construct a robust agricultural management system	202241050083 A	9/9/2022	National
4	Mrs. Sumaiya Shaikh	A Critical Assessment of Automated Machine Learning Based On Experimental Statistics	202241057678 A	21/10/2022	National
5	Ms. Ashwini Gulhane	A Critical Assessment of Automated Machine Learning Based On Experimental Statistics	202241057678 A	21/10/2022	National
6	Mrs. ASMA	A Critical Assessment of Automated Machine Learning Based On Experimental Statistics	202241057678 A	21/10/2022	National
7	Ms. Ashlesha Kolarkar	Analysis Of different Intrusions detection methods of attacking leveraging machine learningclassifiers	202241058432 A	18/11/2022	National
8	Ms. Shaista Farhat	Analysis Of different Intrusions detection methods of attacking leveraging machine learningclassifiers	202241058432 A	18/11/2022	National
9	Mr Momin Ali	Analysis Of different Intrusions detection methods of attacking leveraging machine	202241058432 A	18/11/2022	National

		learningclassifiers			
10	Mr Syed Ahmedudin	Analysis Of different Intrusions detection methods of attacking leveraging machine learningclassifiers	202241058432 A	18/11/2022	National

7.4 CONFERENCE PUBLICATIONS

S.NO	NAMES OF THE AUTHORS	TITLE	NAME OF THE CONFERENCE	MONTH & YEAR OF CONFERENCE	ORGANIZING INSTITUTE	ISSN/ISBN OF CONFERENCE PROCEEDINGS	NATIONAL/INTERNATIONAL
1	Dr. Suneel Pappala	"Expert Machine Learning Algorithms to Predict Start-up Unicorns"	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	International
2	Ms. Shaista Farhat	"Expert Machine Learning Algorithms Predict Start-up Unicorns"	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National
3	Mr. Shaik Imam Saheb	Cross Site Scripting(XSS) Detection in Cyber World using Machine Learning Algorithms	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National
4	Mrs. MD ASMA	Cross Site Scripting(XSS) Detection in Cyber World Using Machine Learning Algorithms	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National
5	Ms. Intesar Fatima	Cross Site Scripting(XSS) Detection in Cyber World Using Machine Learning Algorithms	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National

6	Dr. K. Venkata Naganjaneyulu	"Expert Machine Learning Algorithms to Predict Start-up Unicorns"	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National
7	Mrs. Sumaiya Shaikh	"AutoML IoT Predicting the Cyber Attacks in Digital Industry 4.0"	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National
8	Ms. Shaista Farhat	"AutoML IoT Predicting the Cyber Attacks in Digital Industry 4.0"	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National
9	Ms. Ashlesha Kolarkar	"AutoML IoT Predicting the Cyber Attacks in Digital Industry 4.0"	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National

10	Ms. Ashwini Gulhane	"AutoML IoT Predicting the Cyber Attacks in Digital Industry 4.0"	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-	National
11	Mrs. Sumaiya Shaikh	An Astute way of predictingthe amalgamation of Machine Learning With Crop Cultivation	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National
12	Ms. Shaista Farhat	An Astute way of predicting the amalgamation of Machine Learning with Crop Cultivation	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National
13	Ms. Ashlesha Kolarkar	An Astute way of predicting the amalgamation of Machine Learning with Crop Cultivation	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National
14	Ms. Ashwini Gulhane	An Astute way of predicting the amalgamation of Machine Learning with Crop Cultivation	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National

15	Mrs. Sumaiya Shaikh	"Botnet Attack Intrusion Detection In IoT Enabled Automated Guided Vehicles"	2022 IEEE International Conferenceon Big Data	Nov 2022	IEEE Big Data, Japan	978-93-	National
16	Mrs. Sumaiya Shaikh	" Robust Scalability, Efficient Energy Consumption Model for Wireless Sensors Network Using Machine Learning Techniques	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National
17	Mrs. Sumaiya Shaikh	Image "Stego Identification Using Steganalysis Technique"	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	National

18	Mrs. Sumaiya Shaikh	"Enhanced Environment and Effective Usage of Controlled Environment in Wireless Sensors Network Applications"	43rd World Conference on Applied Science, Engineering &Technology	Dec 2022	IFERP Associated With Padre Conceico College of Engineering .	978-93-92105-38-8	World Conference
19	Mrs. MD ASMA	"Enhanced Environment and Effective Usage of Controlled Environment in Wireless Sensors Network Applications"	43rd World Conference On Applied Science, Engineering & Technology	Dec 2022	IFERP Associated With Padre Conceico College of Engineering	978-93-92105-38-8	World Conference
20	Mrs. MD ASMA	Intrusion Detection System Using Machine Learning (Python)	ICASEM	Nov 2022	Lords institute of Engineering and Technology	978-93-92105-31-9	World Conference
21	Mrs Sumaiya Shaikh	"Spectrum Efficiency Adequate Power Reduction Control Management in Wireless Sensors Network	WRFER (World Research Forum for Enginnering	Jan, 2023	WRFER at International Journal Research Organised at GrandPlaza Hotel, Hyderabad	978-93-92105-31-9	World Conference

22	Ms. Shaista Farhat	"Spectrum Efficiency Adequate PowerReduction Control Management in Wireless Sensors Network	WRFER (World Research Forum for Enginnering Research)	Jan, 2023	WRFER at International Journal Research Organised at GrandPlaza Hotel, Hyderabad	978-93-92105-31-9	World Conference
23	Mr. Syed Ahmed uddin	"Spectrum Efficiency Adequate PowerReduction Control Management in Wireless Sensors Network	WRFER (World Research Forum for Enginnering Research)	Jan, 2023	WRFER at International Journal Research Organised at GrandPlaza Hotel, Hyderabad	978-93-92105-31-9	World Conference
24	Mr. Khaja Mizbahuddin Quadry	Design and Implementation of Image AuthenticationUsing Probabilistic Principal	8th International Conference on Innovations in Big Data ,CyberSecurity,Bioinformatics&Biotechnology(IBCB-2022)	Dec 2022	School of Biotechnology, Institute of Science and Technology,JNTU Kakinada, & IBCB,Vizag,A.P.,India	ISSN 1933-3846	International

7.5 JOURNAL PUBLICATIONS

S.NO	NAME/NAMES OF THE AUTHORS	TITLE	JOURNAL (FULL NAME)	MONTH & YEAR OF PUBLICATION	ISSN (8 DIGIT)	IMPACT FACTOR	INDEXING	JOURNAL WEBSITE
1	Dr. Suneel Pappala	Biological and Linear Block Hidden Mark	GLOBAL JOURNAL	19-07-2022	0975 - 4172	3.71	https://computerresearch.org/index.php/computer/article/view/101451	GLOBAL JOURNAL

7.6 ICASEM 2K22

S.NO	AUTHORS NAME	TITLE
1	Mrs. Md Asma Mr. Shaik Imam Saheb Ms. Intesar Fatima Mrs. Masrat	Cross Site Scripting (Xss) in Cyber world using Machine Learning Algorithms
2	Ms. Shaista Farhat Mrs. Ashwini Mrs. Ashlesha Mrs. Sumaiya Shaik	An astute way of analyzing and predicting the a malgamation of machine Learning with crop
3	Shaik Imam Saheb Mr Syed Abdul Khaliq Mrs. Sumaiya Shaik	Robust Scalability, Efficiency energy Consumption model for WSN using Machine Learning Techniques
4	Dr. Suneel .P Ms. Shaista Farhat Dr. K V Naganjaneyulu	Expert Machine Learning Algorithms to predict Startup Unicorns
5	Mrs. Sumaiya Shaik Mrs. Ashlesha Ms. Shaista Farhat Mrs. Ashwini	AutoML IOt ? predicting the attacks in Digital Industry 4.0
6	Mr. Syed Ahmad Mr. Shaik Zubair Mr. Momin Mahboob Ali	Analyzing Cyber Crime's undergroundMarket U sing Data Science
7	Dr. T K Shavali Mrs ASMA	Maximizing Profits through Stock Booking by forecasting Stock Prices using Deep Learning Techniques

SNO	NAME OF THE FACULTY	DESCRIPTION
1	Dr Sunil Vk Gaddam	Session Chair in 3rd International Conference ICASEM 2022,LIET.
2	Md. Asma	Organizing Committee in 3rd International Conference ICASEM 2022. LIET.
3	Syed Ahmeduddin	Organizing Committee in 3rd International Conference ICASEM 2022. LIET.
4	Sumayya Shaik	Organizing Committee in 3rd International Conference ICASEM 2022. LIET.
5	Sahista Farhat	Organizing Committee in 3rd International Conference ICASEM 2022. LIET.

M.TECH STUDENTS PARTICIPATION

S.NO	AUTHORS NAME	TITLE
1	Nadiya Jabeen Gulnaz Fathima Faiza Anwar Mrs. Sumaiya Shaik	Stego Image Identification Using Stegnalysis Technique
2	Tanwi Mahboob Kaukab Fathima Nabeela Afreen Mrs Md Asma	Intrusion Detection System Using Machine Learning(PYTHON)
3	Mohd Azmathullah Mohd Abdul Nayeem Dr. Abdul Rasool MD	Sephider NFT Marketplace D-App: How to mint and List Non Fungible Tokens on the Internet Computer Blockchain

7.7 Faculty Enrolled for PhD

S NO.	NAME OF THE FACULTY	YEAR OF REGISTRATION	UNIVERSITY	AREA OF RESEARCH
1.	Mr Momin Mahboob Ali	2023	KL University	AIML(Artificial Intelligence and Machine Learning)
2.	Ms Ashwini Gulhane	2023	KL University	DS(Data Science)
3.	Ms Asma	2023	KL University	DS(Data Science)
4.	Ms. Pathan MZ Saida Khanam	2023	KL University	DS(Data Science)

S.NO	TITLE OF THE EVENT	TYPE OF THE EVENT	FACULTY	ORGANIZED BY	PLACE	DURATION
1	Enhancing Research Eco System in the Campus	FDP	K Shilpa	Malla Reddy Engineering College	Online	22/08/2022 to 22/08/2022
2	Artificial Intelligence PoweredInternet of things	Workshop	Sumaiya shaikh	KL University	Online	24/09/2022
3	Advanced Emerging technologies, research and Practical Application	Webinar	Shasta farhath	IFERP	online	18/05/2022
4	Evolution of Intelligent Systems	Webinar	Sumaiyah Shaik	IFERP	Online	11/05/2022
5	Career after engineering	Webinar	Shaista Farhat	IFERP	Online	15/06/2022
6	EBSCO E-Books Awarenessprogram	Webinar	Ashlesha Kolarkar	LIET	Lords campus	29/07/2022
7	DBMS	FDP	Shaista Farhat	NPTEL	Online	Aug-Oct 2022
8	Indi's 5G Future	Webinar	Sumaiyah Shaik	IFERP	Online	15/10/2022
9	Teaching Learning and evaluation techniques for effective OBE	FDP	Intesar Fatima	LIET	Lords campus	29/08/2022 to 2/09/2022
10	Teaching Learning and evaluation techniques for effective OBE	FDP	Shaista Farhat	LIET	Lords campus	29/08/2022 to 2/09/2022

7.9 NDLI- Implementation of Data Structures

Type of event : Guest Lecture (Technical)

Title of the event : Implementation of Data Structures Resource

Person : Prof. Shaik Imam Saheb, CSE, LIET Organized by :

NDLI in association with Information Technology

Description:

The Department of Information technology at Lords Institute of Engineering has conducted a Guest Lecture on " Implementation of Data Structures " for B.E. II Year students. The Resource Person was Prof. Shaik Imam Saheb, HOD, CSE-Dept, LIEt. Convener: Dr. K. Nagi Reddy, HOD- IT & Library Committee Coordinator Coordinators: Mr. M. Srinivas, Librarian & Ms. Kaneez Fatima, Assistant Professor, IT Department. Students have expressed their happiness that the department has conducted a Guest Lecture on such an important topic which will help students in their academics.

Date: 29th December 2022

No. of participants attended : 105
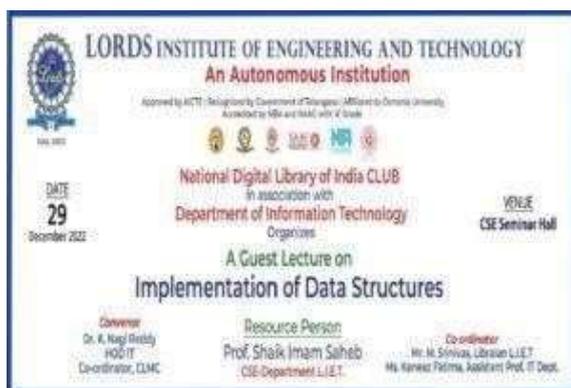
8. Professional Bodies Faculty Membership

Dr. T.K. SHAIK SHAVALI
ID : 5023220124
Valid : 31/Jul/2025
NOMINATED MEMBER
csi-india.org.in

A Nominee member of LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Digitally Printed

SHAIK IMAM SAHEB
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Valid : 31/Jul/2025
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Digitally Printed

ABDUL RASOOL MD.

ID : 5023220126
Valid : 31/Jul/2025

NOMINATED
MEMBER

csi-india.org.in

A Nominee member of LORDS
INSTITUTE OF ENGINEERING AND
TECHNOLOGY

MEMBERSHIP CARD

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Secundarabad - 500025 , Telengana, INDIA
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E-mail : hq@csi-india.org.in
Digitally Printed

CSI

S.NO.	NAME OF THE FACULTY	MEMBERSHIP NO.	VALIDITY
1	Dr.T.K Shaik Shavali	5023220124	31-Jul-2025
2	Mr. Shaik Imam Saheb	5023220125	31-Jul-2025
3	Mr. Abdul Rasool MD.	5023220126	31-Jul-2025

IEEE

S.No	Name of the faculty	Membership No.	Expiry Date	Category
1	Dr Anitha Patil	98475680	May 2023	Member
2	Dr. Abdul Rasool MD	98498177	August 2023	Member
3	Mr. Shaik Imam Saheb	92106948	August 2023	Member
4	Mr. Abdul Rais Abdul Waheed	94185220	August 2023	Member
5	Mrs. MD Asma	98473632	June 2023	Member
6	Ms. Sana Mateen	98511241	June 2023	Member
7	Mr. S Zubair	98591056	August 2023	Member
8	Mr. T. Vijay Kumar	98477744	August 2023	Member
9	Ms. Pooja Chavan	98502475	August 2023	Member

ISTE

S.NO	NAME OF THE FACULTY	MEMBERSHIP NO.	EXPIRY DATE
01	Dr.T.K Shaik Shavali	LM120293	Life time
02	Dr.Sasi Kiran J	LM63065	Life time
03	Mr.G.Kumar	LM120296	Life time
04	Dr.Abdul Rasool MD	LM72859	Life time
05	Mr. Shaik Imam Saheb	LM1044640	Life time
06	Mrs.Ashlesha K	LM120297	Life time
07	Mr.Abdul Rais	LM120303	Life time
08	Mr.Mateen Ahmed	LM120307	Life time
09	Mr.S.Zubair	LM120310	Life time
10	Mr. M Mahaboob Ali	LM120315	Life time
11	Mr. T. Vijaykumar	LM134119	Life time

9. INTERNSHIP

ACADEMIC YEAR	NAMEOF THE COMPANY	DOMAIN	NUMBER OF STUDENTS
2022-23	Rejolt Edtech Pvt. Ltd.	Web Applications,	117
	YBI Foundation	AI and Data Analytics	23
	Salesforce, Trillion Ventures, Skolar Technologies, Noa solutions, Skill vertex company, Smart internz, Delta sigma, ASDC	Sales forcce, Web Aplications	50

10. BoS Osmania University Meet

Bos Meeting Chaaired by Prof Lokahnde Suresh, Bos CSE Dept , Osmania University along with all Heads, CSE Department was held on 2-3-2023 at Stanley college of Engineering and Technology, Hyderabad. Elobarated discussion on syllabus for the forth coming semester was discussed. Lab external exams for 5th and 7th sem was finalized. Meeting ended with tasks assigned from Bos Chair to all the HoDs.

11. MOU

An MOU has been signed with NIJA VENTURE IMPACTS PVT LTD, Bangalore on

11-January-2023 for a period of 3 Years to encourage and make students participate in Block Chain Technologies and the internships given by the company.