

Volume 5, Issue 1 Release: February 2023

Editorial Board

Chief Editor & Advisor:

Dr. K. Nagi Reddy Professor & HOD-IT

Associate Editors:

Ms. Khutaija Abid,

Assistant Professor

Ms. Saleha Butool

Assistant Professor

Students:

Ibaad Mohammed

160919737022

B.E.-I.T.(A)-

VII-Sem.

Abdul Rahman

160920737014

B.E.-I.T.(A)-

V-Sem.

Syed Minhaj

160920737115

B.E.-I.T.(B)-

V-Sem.

Md Zaheer

160920737303

B.E.-I.T.(C)-

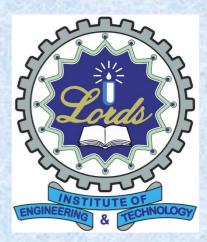
V-Sem.

NEWSLETTER

2022-2023

(ODD Semester)

IT FORUM



LORDS INSTITUTE OF ENGINEERING & TECHNOLGOY

(An Autonomous Institution)

 $Approved \ by \ AICTE\ |\ Affiliated \ to \ Osmania\ University\ |\ Estd. 2002\ |\ Accredited\ 'A'\ grade\ by\ NAAC$

INDEX

S.No.	TITLE	PAGE NO.
01	Principal's Message	1
02	Message from Head of the Department	2
03	Message from the Editors	3
04	Vision & Mission-College & Department	4
05	About the Department	5
06	Research & Development	
	6.1 Conference Paper	6
	6.2 Faculty Paper Publications	7
	6.3 Faculty FDPs/Workshops/Seminars/Guest lectures	7
07	Events	
	7.1 Seminar on "Unstructured Data Concepts"	9
	7.2 Guest Lecture on Scheduling Algorithms and its Types	10
	7.3 Guest Lecture on Digital Logic Design	12
	7.4 Guest Lecture on "Foreign Agent and Home Agent in Tunneling"	14
	7.5 Network Flows in Graph Theory	15
	7.6 Seminar on "Transfer and Conquer"	17
	7.7 Seminar on Corporate Skills and Personality Management	18
	7.8 Guest Lecture on "Pigeon Hole Principle"	20
	7.9 Guest Lecture on "Tools and Techniques for Efficient Virtualization"	21
	7.10 Guest Lecture on SE Agile Methodologies	22
08	Faculty Achievements/Awards/NPTEL	23
09	Placements	26
10	Students Achievements/Awards/NPTEL	28
11	Students Awards/ Rewards	29
12	Formation of Student Association (ITSA)	30

13	NationalLevelTechnicalFest-TeckFiesta202K	32
14	International Daughter's Day	39
15	Parent Teacher Meeting	41
16	Sports	43



1. Principal's Message

Greetings!

Our college has grown abundantly in the recent past. It continues to sustain its growth. People going through this updated newsletter of this semester letter will realize the tremendous changes are happening with in the campus. This newsletter is presenting a glimpse of the growth of the institution and department on many fronts. The highly qualified, experienced and dedicated staff members have always stood shoulder to shoulder with the management and have carried out their duties with full potential and high level of commitment.

This newsletter has recorded achievements of the department in many folds such as research publications, conferences attended by staff members and students as a part of regular practice under the broader umbrella of Research and Development, competitions won by the talented students, innovative projects carried out by the 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

2. Message from Head of the Department



Greetings!

The Department of Information Technology 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, analyzing skills and inculcates research capabilities among the learners.

The action plans which are being discussed during the College Academic Counsel Meetings and the Departmental Level Meetings are being implemented. The teaching learning process in the department is 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 enhance 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 and provided with all required support to involve themselves in the Research Activities with includes Ph.D. Registration, Publishing Research Papers/articles in reputed journals, conferences, participate in Faculty Development Program and workshops.

The department preserves its achievements and publishes its all activities by bi-annual magazine 'IT-FORUM'

I extend my sincere thanks and regards to the Management, Principal and the Staff members of the I.T. Department who always support me to implement my plans for the development of the Department.

It gives me immense pleasure to lead the department of Information Technology. Good Wishes!

Dr.K.Nagi Reddy Professor & HOD

3. Message from Editors

Greetings!

Welcome and best wishes to all the viewers who receive this Newsletter. It has been an interesting and busy semester for members of the Department. It gives us great opportunity to present the department newsletter "IT-FORUM".

This internal newsletter is one of the ways in which we can disseminate information on the life of the Department. The past semester was full of various activities carried out by the students and faculty in academic, co- curricular, as well as research & developments. This edition also covers the Innovative Teaching & Learning, Student publications and placements which were carried out during the semester. As you read through the pages you will realize, that the department had witnessed a successful semester.

We would like to thank all our colleagues for their tireless efforts to help the department progress at a very steady pace.

Editors

4. Vision & Mission

VISION OF THE COLLEGE

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

MISSION OF THE COLLEGE

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

VISSION OF THE DEPARTMENT

To be a frontier in Information Technology focusing on quality professional education, innovation and employability.

MISSION OF THE DEPARTMENT

- ➤ **DM1**: Adopt innovative teaching learning processes to achieve stated outcomes and sustained performance levels.
- ➤ **DM2**: Provide learner centric environment to enrich knowledge, skills and innovation through industry academia collaborations.
- > DM3: Train the concerned stakeholders on latest technologies to meet the industry needs.
- > DM4: Inculcate leadership, professional, interpersonal skills and ethical values to address the contemporary societal issues.

Note: **DM:** Department Mission

5. About the Department

The Department is lead by Dr.K.Nagi Reddy, Professor & Head, with an extensive experience and hasa proven track record in academics who is a good motivator & believes in lead by example. The department is supported by the dedicated and experienced faculty with diversified technical skills. Each and every staff of the department strives to achieve the mission of the department by fostering and encouraging students with their innovative and result oriented teaching methodology of both practical and theoretical courses, effectively and make sure for the overall development of the students and thus provide first-rate exposures to the latest developments in Research and Industry of Information Technology.

The Department was re-established in the year 2018-19 with an intake of 60 which has increased to 180 during the academic year 2020-2021.

On-going programmes of the department:

B.E.(I.T.) I &II Year-Autonomous

B.E.(I.T.)III &IV Year –Affiliated to Osmania University, Hyderabad.

B.Tech.(I.T.)IV Year-Affiliated to Jawaharlal Nehru Technological University, Hyderabad.

In the present semester (ODD) the following sections were under the department:

B.E. III Sem. Sections A,B & C (Autonomous).

B.E. V Sem. Sections A,B & C.

B.E. VII Sem. Sections A & B.

B.Tech. IV Year-I Sem. Section A.

The faculty have taken up the role of Guide for Major Project-Phase I where the required support and guidance have been provided to the students in all possible ways for timely completion of the projects, execution & submission.

Events like Seminars, Guest Lectures and Technical events have been conducted by the department to provide additional knowledge to the students as a part of learning beyond the classroom.

6. Research & Development

The department always encourages and promotes the faculty and students to involve themselves in the research and development activities like Research Publications, Attending FDPs, Seminars & Workshops across country.

6.1 Conference Publication

S. No.	Name of the Author	Paper Title	Name of the Conference	Month & year of Conference	National/ Internation al
1.	Dr. K Nagi Reddy Mrs. Kaneez Fatima	The Datasets Regular Items Detection Using Unstructured DataClassification	3 rd International conference on Advances in Sciencesand Engineering and Management	18 th Nov2022 - 19 th Nov2022	International
2.	Mr. Amer Noor Khan	Authentication Technique for Privacy Preserving Using Data Mining approach For Providing Security and Integrity On Stored Data	3 rd International conference on Advances in Sciencesand Engineering and Management	18 th Nov2022 - 19 th Nov2022	International
3.	Mrs. Khutaija Abid Ms.Sumayya Begum	Optimizing Clustering and SVM Analysis on Blood Cancer cells –A machine Learning Model forNeural Networks	3 rd International conference on Advances in Sciencesand Engineering and Management	18 th Nov2022 - 19 th Nov2022	International
4.	Mrs. M Neelima	Graph Mining Technique for Malware Detection in Cyber Security	3 rd International conference on Advances in Sciencesand Engineering and Management	18 th Nov2022 - 19 th Nov2022	International
5	Mrs. Kaneez Fatima	Spectrum Efficiency Adequate Power reduction Control Management in WSN	International Conference on Recent Advances in Computer Science & Information Technology	Jan2023	International

6.	Ms Saleha Butool	Predict Covid-19 Severity Using Deep Learning	3rd International conference on Advances in Sciences and Engineering and Management	18th Nov2022 - 19th Nov2022	International
----	------------------	---	---	-----------------------------------	---------------

6.2 Faculty Paper Publication

S.No	Name of Faculty	Paper Title	Name of the Journal	Month of publication
1.	Dr. K. Nagi Reddy	Machine Learning ModelDevelopment based On Brazil's Covid- 19DataSet	Specialusis Ugdymas	September2022

6.3 Faculty Attended FDPS/Workshops/Seminar/Guest lecture

S.No	Name of the Faculty	Title of the FDP	Date & Duration	Place
1.	Dr. K Nagi Reddy	Natural Language Processing	13 -02-23 To 17-02-23	VNR VJIET
	Reddy	Theory of Computation	Jul-Sept 2022	NPTEL
2.	Dr. Suneel Pappala	A holistic Approach for Sustainable and Smart agriculture using AI & DL Techniques	05-09-2022 to 12- 09-2022	KL
		Platforms & System Security in Cyber Space	30-1-23 To 04-2-23	VNR VJIET
3.	Dr. N.Raja Kumar	Natural Language Processing	13 -02-23 To 17-02-23	VNR VJIET
	Artificial Intelligence /Machine Learning /Deep Learning		20-02-23 To 24-02-23	DRK College of Engineering
	Mrs. V S L P	Software Engineering	12 weeks	Jul-Oct 2022
4.	Neelima Monganti	A holistic Approach for Sustainable and Smart	1 week	05-09-2022 to 12- 09-2022

		agriculture using AI & DL Techniques Teaching, Learning and	5 Dove	29-08-2022 to
		Evaluation techniques for Effective OBE	5 Days	02-09 -2022
		Cyber Security	20-02-23 to 24-02- 23	E& ICT Academy
5.	Ms. Khutaija Abid	Advanced Excel for Data Visualization	13-02-23 to 17-02- 23	E& ICT Academy
		IOT & Drone	27-02-23 to 04-03- 23	E& ICT Academy
		Big Data Computing	Aug-Oct 2022	E& ICT Academy E& ICT Academy E& ICT Academy NPTEL E& ICT Academy NPTEL LIET,Hyderabad E& ICT Academy NPTEL LIET,Hyderabad NPTEL LIET, Hyderabad KLU KLU MREC
		Advanced Excel for Data	13-02-23 to 17-02-	E& ICT
		Visualization	23	•
		Python for Data Science	Jul-Aug 2022	NPTEL
6.	Ms. Kaneez Fatima	Teaching, Learning and Evaluation techniques for Effective OBE	29-08-2022 to 02-09 -2022	LIET,Hyderabad
		Cyber Security	20-02-23 to 24-02- 23	
		Introduction to Computer and Network Performance Analysis using Queuing Systems	Aug-Sept 2022	NPTEL
7.	Mr. Kattekola Somanatha Rao	A holistic Approach for Sustainable and Smart agriculture using AI & DL Techniques	05-09-2022 to 12- 09-2022	KL
		Teaching, Learning and Evaluation techniques for Effective OBE	29-08-2022 to 02-09 -2022	· ·
8.	Mr. Amer Noor Khan	Big Data Computing	Aug-Oct 2022	NPTEL
9.	Ms. Sumayya Begum	Teaching, Learning and Evaluation techniques for Effective OBE	29-08-2022 to 02-09 -2022	· · · · · · · · · · · · · · · · · · ·
10.	Ms. Saleha Butool	Teaching, Learning and Evaluation techniques for Effective OBE	29-08-2022 to 02-09 -2022	-
11.	Ms.Pooja Rajesh Chavan	Artificial Intelligence Powered Internet of things	24-09-2022 to 30- 09-2022	KLU
12.	Ms K Shilpa	Artificial Intelligence Powered Internet of things	24-09-2022 to 30- 09-2022	KLU
12.	ты к эшра	Enhancing Reasearch Eco System in the campus	22-26 th August	MREC
13.	Mr. NuthiNaresh	Artificial Intelligence Powered Internet of things	24-09-2022 to 30- 09-2022	KLU

7.1 Seminar on Unstructured Data Concepts

Event [Seminar/Guest Lecture/Workshop]: Seminar

Event Name: Seminar on "Unstructured Data Concepts"

Date: 23/01/2023

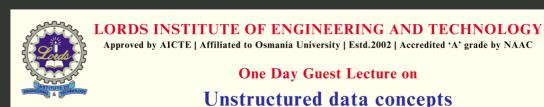
Time: 10:00 AM to 1:30 PM

Venue: II-Floor Seminar Hall, L.I.E.T.

Organized by: Department of Information Technology

A Seminar on Unstructured Data Concepts was organized by the Department of Information Technology on 23/01/2023 at Lords Institute of Engineering and Technology, Hyderabad. On total 97 students have participated for the event. The main objective of the Seminar was to provide the importance of Analytics in their academics. The convener of the event Dr. K.Nagi Reddy, HoD-IT welcomed all the participants, resource person and Directors & Deans of LIET who have showered their wishes to the participants towards their successful career.

Banner



Organized by

Department of Information Technology

Date 23rd January 2023 Coordinator
Ms. Muqtadir Talat
Assistant Professor

Resource Person
Dr. Shaik Khaleel Ahamed,
Associate Professor,
Dept. of CSE,
MCET,Hyderabad

Venue
Seminar Hall
2nd Floor, LIET

7.2 Guest Lecture on Scheduling Algorithms and its Types

Event [Seminar/Guest Lecture/Workshop]: Guest Lecture

Event Name: Guest Lecture on "Scheduling Algorithms and its Types"

Date : 07/01/2023

Time : 10:00 AM to 4:30 PM

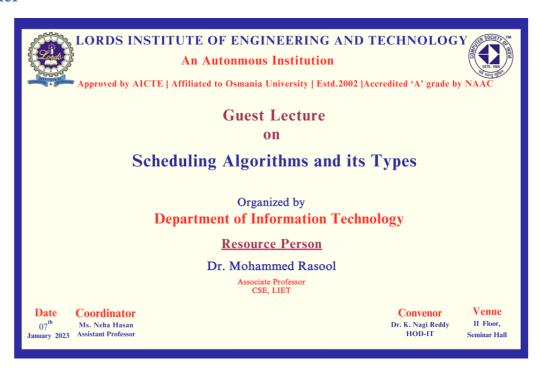
Venue : Seminar Hall, II-Floor, L.I.E.T.

Total Participants: 147

Faculty Coordinator: Ms. Neha Hasan

A Guest Lecture on "Scheduling Algorithms and its Types" was arranged by department of IT on 07/01/23 at Lords Institute of Engineering & Technology, Hyderabad. On a total of 147 students have participated in the event. The main objective of this was to provide some knowledge on Scheduling Algorithms and its Types which will be useful for their academics and placements. The resource person has talked about Scheduling algorithms and how it plays a crucial role in various computing systems, from operating systems managing tasks to network routers prioritizing data packets. Their importance lies in optimizing resource utilization, minimizing latency, and maximizing throughput. Here's a breakdown of their significance and types: The convenor of the event Dr.K.Nagi Reddy, HOD IT welcomed all the participants, resource persons, Principal ,Deans & Directors of LIET who have participated towards this successful event.

Banner



Photos:









7.3 Guest Lecture on Digital Logic Design

A one day guest lecture on "Digital Logic Design" was organized at Seminar Hall on Friday 24thDecember 2022 from 10:00 am to04:30 pm at Lords Institute of Engineering and Technology.

Dr. K. Nagi Reddy, Head of the Department, welcomed the participants. The resource person for the Guest Lecture was Mr. Karipe Srikanth, Assistant Professor, Vasavi College of Engineering, Hyderabad. Theevent was graced by the Convener & HOD –IT, Dr. K. Nagi Reddy and Dr. C. V. Narsimhulu, Principal, LIET along with Mr.Karipe Srikanth. Ms. Sumayya Begum was the coordinator for the event.

The purpose of the guest lecture was to make 2nd Year students understand the basic concepts and importance of Digital Logic Design and its applications in the field of Engineering and also prepare them for the forth coming examinations. Students were given an overview of various concepts of Digital Logic Design. All the important concepts related to their academics have been discussed by the resource person

The Department of Information Technology at Lords Institute of Engineering has conducted a Guest Lecture on for B.E. II Year students. 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

Students have expressed their happiness that the department has conducted a Guest Lecture on such animportant topic which will help students in their academics

Banner & Poster





Photos:



Principal LIET along with HOD IT and

Resource Person



Guest on the Dias





Ongoing Guest Lecture



Facilitation to Resource person Guest



 $\ \, \textbf{Group photo after completion of} \\$

Lecture

7.4 Guest Lecture on "Foreign Agent and Home Agent in Tunneling"

Event [Seminar/Guest Lecture/Workshop]: Guest Lecture

Event Name: Guest Lecture on "Foreign Agent and Home Agent in Tunneling"

Date: 19/12/2022

Time: 10:00 AM to 1:30 PM

Venue: II-Floor Seminar Hall, L.I.E.T.

Organized by: Department of Information Technology

A Guest Lecture on Foreign Agent and Home Agent in Tunneling was organized by the Department of Information Technology on 19/12/2022 at Lords Institute of Engineering and Technology, Hyderabad. On total 132 students have participated for the event. The main objective of the Guest Lecture was to provide the importance of cryptography in their academics. The convener of the event Dr. K.Nagi Reddy, HoD-IT welcomed all the participants, Directors & D

Banner



Foreign Agent and Home Agent in Tunneling

Organized by

Department of Information Technology

Date 19 st Dec 2022 Coordinator
Ms. Khutaija Abid
Assistant Professor

Resource Person

Dr. K Nagi Reddy,
Professor & HOD-IT
LIET-Hyderabad

Venue Seminar Hall 2nd Floor, LIET

7.5 Network Flows in Graph Theory

Event [Seminar/Guest Lecture/Workshop]: Guest Lecture

Event Name : Guest Lecture on "Network Flows in Graph Theory"

Date : 14/12/2022

Time : 10:00 AM to 1:30 PM

Venue : Seminar Hall, II-Floor, L.I.E.T.

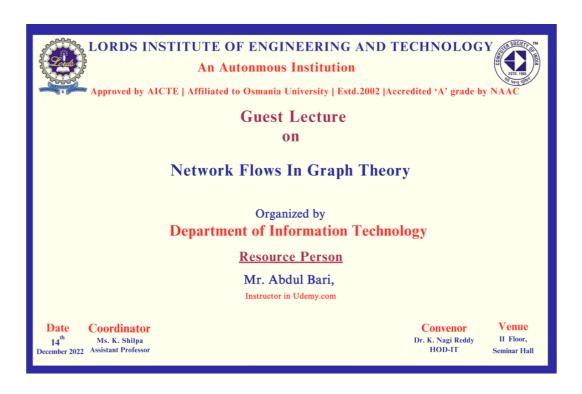
Coordinator : Ms. K Shilpa

Resource Person: Abdul Bari,

Organized by: Department of Information Technology

A Guest Lecture on Network Flows in Graph Theory was organized by the Department of Information Technology on 14th December 2022 at Lords Institute of Engineering and Technology, Hyderabad. On total 151 students have participated for the event. The main objective of the Guest Lecture was to provide the importance of Data Structures in their academics as well as for placements. The convener of the event Dr. K.Nagi Reddy, HoD-IT welcomed all the participants, resource person and Directors & Deans of LIET who have showered their wishes to the participants towards their successful career.

Banner



Photos:









7.6 Seminar on Transfer and Conquer

Event [Seminar/Guest Lecture/Workshop]: Seminar

Event Name: Seminar on "Transfer and Conquer"

Date: 10/11/2022

Time: 10:00 AM to 1:30 PM

Venue: IV-Floor Seminar Hall, L.I.E.T.

Resource Person: Dr. Anitha Patil

Organized by: Department of Information Technology

A Seminar on Transfer and Conquer was organized by the Department of Information Technology on 10/11/2022 at Lords Institute of Engineering and Technology, Hyderabad. On total 146 students have participated for the event. The main objective of the Seminar was to provide the importance of Programming in their academics as well as for placements. The convener of the event Dr. K.Nagi Reddy, HoD-IT welcomed all the participants, resource person and Directors & Deans of LIET who have showered their wishes to the participants towards their successful career.

Banner



7.7 Seminar on Corporate Skills and Personality Management

A Seminar on "Corporate Skills and Personality Management" was conducted in seminar Hall, II Floor at Lords Institute of Engineering and Technology on 9th November 2022 from 10:30AM to 1:00PM for the B.E. III and IV Year Students. The resource person for the seminar was Mr.Prashanth Bathala, Sr.Technical Architect, Hitachi Vantara Solutions, Hyderabad.

In his session the importance and the need of corporate skills and personality development was discussed and also various skills and etiquette students should possess was informed to all the participants. The eventwas graced by the Convener & HOD–IT, Dr.K.Nagi Reddy, Dr. Sunil Vijaya Kumar, Dean CSE & AlliedBranches along with Mr. Prashanth Bathala.

Students have expressed their happiness that the department has conducted a seminar on such an important topic which will help students in career aspects.

Banner & Poster





Photos:



Address by HOD,IT



Address by Dean, CSE



Ongoing seminar





Facilitating Resource person



Group Photo after seminar

7.8 Guest Lecture on Pigeon Hole Principle

Event [Seminar/Guest Lecture/Workshop]: Guest Lecture

Event Name: Guest Lecture on "Pigeon Hole Principle"

Date: 31/10/2022

Time: 10:00 AM to 1:30 PM

Venue: II-Floor Seminar Hall, L.I.E.T.

Resource Person: Mr. Annulari Balakrishnaiah,

Organized by: Department of Information Technology

A Guest Lecture on Pigeon Hole Principle was organized by the Department of Information Technology on 31/10/2022 at Lords Institute of Engineering and Technology, Hyderabad. On total 135 students have participated for the event. The main objective of the Guest Lecture was to provide the importance of computational problem in their academics as well as for placements. The convener & Resource Person of the event Dr. K.Nagi Reddy, HoD-IT welcomed all the participants, Directors & Deans of LIET.

Banner



LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE | Affiliated to Osmania University | Estd.2002 | Accredited 'A' grade by NAAC

One Day Guest Lecture on

Pigeon Hole Principle

Organized by

Department of Information Technology

Date 31 st Oct 2022 Coordinator

Ms. Rizwana Khatoon Assistant Professor Resource Person

Dr. K Nagi Reddy, Professor & HOD-IT LIET-Hyderabad Venue Seminar Hall 2nd Floor, LIET

7.9 Guest Lecture on Tools and Techniques for Efficient Virtualization

Event [Seminar/Guest Lecture/Workshop]: Guest Lecture

Event Name: Guest Lecture on "Tools and Techniques for Efficient Virtualization"

Date: 20/10/2022

Time: 10:00 AM to 1:30 PM

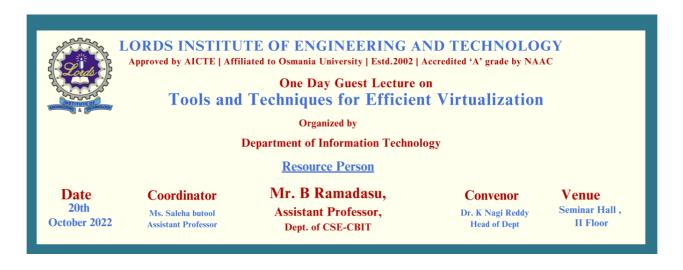
Venue: II-Floor Seminar Hall, L.I.E.T.

Resource Person: Mr. B Ramadasu,

Organized by: Department of Information Technology

A Guest Lecture on Tools and Techniques for Efficient Virtualization was organized by the Department of Information Technology on 20/10/2022 at Lords Institute of Engineering and Technology, Hyderabad. On total 147 students have participated for the event. The main objective of the Guest Lecture was to provide the importance of computational problem in their academics as well as for placements. The convener of the event Dr. K.Nagi Reddy, HoD-IT welcomed all the participants, Directors & Deans of LIET who have showered their wishes to the participants towards their successful career.

Banner



7.10 Guest Lecture on SE Agile Methodologies

Event [/Guest Lecture/Workshop]: Guest Lecture

Event Name : Guest Lecture on "SE Agile Methodologies"

Date : 17/09/2022

Time : 10:00 AM to 4:30 PM

Venue: Seminar Hall, II Floor, L.I.E.T.

Total Participants: 156

Faculty Coordinator: Ms. Muqtadir Talhat

A one day guest lecture on "SE Agile Methologies" was organized at CSE Seminar Hall on Saturday17th September 2022 from 10:00 am to 04:30 pm at Lords Institute of Engineering and Technology.Dr K.NagiReddy, Head of the Department, welcomed the participants. The resource person for the Guest Lecture was Mr. Syed Ameer uddin, Software Developer, Data Point InfoTech Solutions, Hyderabad, The event was graced by the Convener & HOD –IT, Dr. K. Nagi Reddy and Dr. C. V. Narsimhulu, Principal, LIET along with Ms. Muqtadir Talhat was the coordinator for the event.

The purpose of the guest lecture was to make 3rd Year students understand the basic concepts and importance of Software Engineering and its applications in the field of Engineering and also prepare them for the forth coming examinations. Students were given an overview of various concepts of SE Agile Methologies. All the important concepts related to their academics have been discussed by the resource person. The Department of Information Technology at Lords Institute of Engineering has conducted a Guest Lecture on for B.E. III Year students. Students have expressed their happiness that the department has conducted a Guest Lecture on such an important topic which will help students in their academic.









8. Faculty Achievements

S. No	Name of the Faculty	Name of course	Month & Year of Enrollment	Awards/Remarks
1.	Dr.K. Nagi Reddy	Theory of Computation	July-Sep2022	Elite Certificate
2	Mr.Suraj Prakash Yadav	The Joy of Computing using Python	July-Oct2022	Elite+Silver Certificate
3	Mrs.M Neelima	Software Engineering	July-Sep2022	Successfully Completed
4	Mrs.Kaneez Fatima	Python for Data Science	July-Aug2022	Successfully Completed
5	Ms.Khutaija Abid	Python for Data Science	July-Aug2022	Elite Certificate
6	Ms.Saleha Butool	Distributed Systems	July-Sep2022	Elite+Silver Certificate
7	Ms. B. Nagalakshmi	Programming In Java	July-Oct2022	Elite+Silver Certificate















Faculty Achievements

S.No	Name of the Faculty	Name of the Award	Awarded by
01	Dr.K.Nagi Reddy	Best HOD, IT	LIET
02	Mrs.M. Neelima	Best Woman Faculty	LIET
03	Mrs.M. Neelima	Best Woman Faculty	Nature Science Foundation
04	Mrs. M.Neelima, Mrs.B.Nagalakshmi,	Best Conference Paper	ICASEM

Photos:



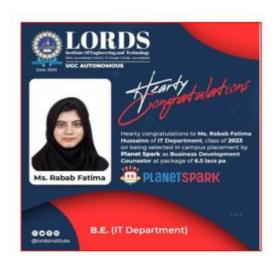






9. Placements

S.No	Roll No.	Name of The Student	Company Name
1.	160919737008	Ahmed Ibrahim	Planet Spark
2.	160919737019	Faisal Baig	Movate
3.	160919737024	Imaad Uddin Farooqui	ZOHO
4.	160919737029	MD Faisal Mohiuddin	TCS
5.	160919737033	Mir Wajahath Ali Khan	Planet Spark
6.	160919737042	Mohammed Abdul Nawaf	TCS
7.	160919737043	Mohammed Abdul Rafey	Planet Spark
8.	160919737052	Mohammed Faizan Hussain	Movate
9.	160919737056	Mohammed Najam Uddin	ZOHO
10.	160919737057	Mohammed Naveed Ansari	TCS
11.	160919737065	Mohammed Zubair Hussain	ZOHO
12.	160919737070	Mohammed Shabaz	Movate
13.	160919737077	Rabab Fatima	Planet Spark
14.	160919737078	Rasha Anjum	TCS
15.	160919737091	Syed Abdul Saboor	Movate
16.	160919737100	Syed Ihtezaaz Hussain	Movate
17.	160919737107	Amatul Noor Sadaf	ZOHO
18.	160919737111	Maheen Sami	Planet Spark
19.	160919737012	Ammar Ateequddin	Planet Spark
20.	160919737305	Syed Mohtashim Ahmed	Planet Spark









10. Student Achievements / Awards / NPTEL

Not only faculty students are also encouraged to actively take part in Online Courses, Internships, FDPs and Workshops, Technical Events etc. Many students have registered for different NPTEL courses. Some students not only successfully completed the course also bagged an Elite certificate.

NPTEL Certifications

S.No	Name of the	Name of course	Month & Year of	Awards
	Student		Enrollment	
1.	Mohammed Aman Anzar	Cloud Computing	July-Oct2022	Elite Certificate
2	Mohammed Aman Anzar	Big Data Computing	Aug-Oct2022	Elite Certificate

Certificates





Achievements





IT-III Year student won 1st Prize in Technical Quiz - MEGSO. Technical Fest conducted by the Mechanical Department, L.I.E.T.

11. Student Awards / Rewards

S. No	Name of the Students	Name of the Event	Topic	Venue	Date	Award/ reward
1	Mohammed Adnan Ahmed	National Youth Day	Prove Your Skill	J.B. institute of Engineering & Technology	12 th Jan 2023	2 nd Prize
2	Mohammed Ibaad	Hack Revolution 2023	Hack Revolution	Muffakham Jah College of Engineering & Technology	8 th Jan 2022	Top 5 th
3	Mirza Shazad Ali Baig	IKARUS Tech Festival 2022	A State Level Technical Fest	KG Reddy College of Engineering & Technology	23 rd &24 th Dec 2022	9 th place

12 Formation of Student Association

IT Students Association (ITSA) is a student association initiated by department. The motto of the association is to encourage the students for expressing their talent in Co-Curricular and Extra curricular activities, learn from alumni, faculty and peers. ITSA conducts competitions in Technical, Cultural and Sports events. Dr. K Nagi Reddy, HOD, IT is a Convener and Mr. Suraj Praksah Yadav is the Faculty Coordinator for the Association.

Functions

- Toencouragestudentstodeveloptheirintra-personalskills,self-confidence, communication skills,general knowledge by conducting Debates, Quiz, Paper Presentation competitions etc.
- To encourage the students to enhance their interests in extra curricular activities by conducting competitions like Dancing, Singing, Role plays etc.
- To enable students to develop a healthy competitive spirit by competing with students of otherdepartments & colleges, via Intra & Inter Collegiate events.
- To provide a platform to students for knowledge sharing by organizing guest lectures, workshops.
- To provide students with scope and encouragement for the expression of their talent.

Roles and responsibilities of the Secretary

- To plan activities under department association.
- To conduct meetings related to activities to be organized and related issues for smooth functioning of the association.

Roles and responsibilities of the Convener

- To plan the cocurricular activities of the department in coordination with department regular activities.
- Motivating & encouraging the students of the department to participate/ register in various cocurricularactivities.
- To allot the activity coordinator for each activity in association with the department HoD.
- To keep records, summary and documentations of all the events or activities organized.
- To prepare Minutes of Meeting for every meeting conducted.
- To upload the data of events organized in the website.

Roles and responsibilities of the Faculty coordinator

- Motivating the students and registering the students to the stated activity.
- Recording of the events and preparation of documents of the organized events/activities i.e., registration forms, winners list, feedback forms.
- To prepare the report of the event or activities organized.

Roles and responsibilities of the Student members

- To motivate the fellow students to participate in the activity.
- To act as a organizer & volunteer to the activity and participant to that event.
- To provide feedback on the organized event/activity.

Committee List:

S.No	Name	Roll No.	Designation
01	Uzair Mirza Baig	160919737115	President
02	Ameen Uddin	160919737009	Vice President
03	Md. Zaheer Uddin	160920737303	Associate President
04	Syed Minhaj	160920737115	General Secretary
05	Mohd Hussain Shareef	160920737150	Joint Secretary
06	Shaik Umair Ahmed	160920737021	Treasurer
07	Mohammed Aslam	160920737112	Designing
08	Abdur Rahman	160920737014	HR & Documentation
09	Mir Firasath Ali	160920737301	Photography
10	Mohd Samee Uddin	160919737068	Graphic Designer
11	Amjad Ali	160921737003	Sports
12	Syed Saad Ullah	160921737037	Hospitality
13	Abdul Bari	160921737130	Discipline
14	Mohammed Uzaffar	160921737122	Organizer

Two events has been conducted in association with ITSA namely, National Level Technical Fest-TeckFiesta2K22 and International Daughter's Day

14. National Level Technical Fest – TeckFiesta2K22

A Two Day National Level Technical Fest "TeckFiesta2K22" was Organized by I.T. Department in association with ITSA On 3rd & 4th November 2022 at Lords Institute of Engineering and Technology, Hyderabad. In these two days of "IT Tech Fest" total 917 students from various colleges have participated in the Technical and Non-Technical Events.

The convener of the event was Dr. K. Nagi Reddy, Professor and Head, Department of I.T. The chief guest of the event was Dr. P. V. Sudha, Professor CSE Department, University College of Engineering, Dean-Faculty of Informatics, Osmania University, Hyderabad. In her address to the audience she informed the student participants about the benefits of participating in such events which are conducted by the colleges for the development of the students.

The Prizes & Certificates were distributed for the winners and runners of all the events.

Banner



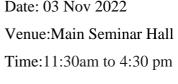
List of events



Mr. Suraj Prakash Yadav Date: 03 Nov 2022 Venue: CSE Seminar Hall Time:12:00 pm to1:00 pm Ms. M. Neelima Date:03 Nov 2022 Venue: Rno. 419 & 420 Time:10:00 am to12:00 pm Ms. Khutaija Abid Date: 03 Nov 2022







07

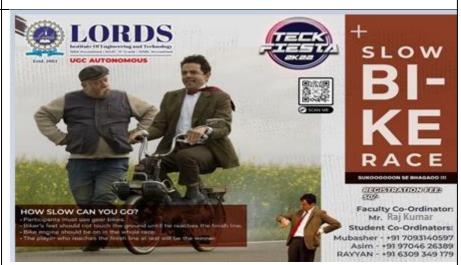


Mr. Dr. N Raj Kumar

08 Date: 04 Nov 2022

Venue: Play Ground, LIET

Time:2:30pmto4:30pm





Ms. Muqtadir Talat

Date: 04 Nov 2022

Venue:Rno.419

13

Time:10am to 12:30pm



Ms. Saleha Butool

14 Date: 04 Nov 2022

Venue: Main Seminar Hall

Time:11:00 am to1:30 pm



Photos:





























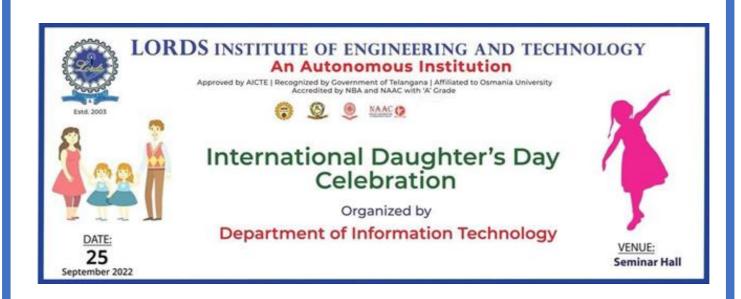
15.International Daughter's Day

Department had conducted an event on the occasion of International Daughter's Day Celebration on 24thSeptember 2022 in association with ITSA. In order to facilitate & encourage the young female faculty working in the dept of IT,LIET. Dr. K Nagi Reddy Head of IT Department had taken the initiative to organized this event on behalf of IT dept. Mrs. Rizwana Begum, Secretary – Lords Institute of Engineering & Technology was the chief guest of the event.

She had emphasized on the importance of having a girl child and how we need to provide the quality education to the young girls and nurture them by providing conceptual knowledge, employability skills long with human values, and positive attitude so that a girl can become a self-independent woman one day.

Dr.C.V.Narasimhulu, Principal had appreciated Dr.K.Nagi Reddy, HOD, IT, for organizing International Daughters Day Celebration event in LIET Campus.

Banner:



Photos:













16.Parent Teacher Meeting

The Parent Teacher Meeting for B.E. 3rd, 5th& 7thSemester students was organized on December 12th2022 in the Seminar Hall to discuss about student's progress and performance with parents. The parents were intimated about the meeting well in advance through telephone by class In-charges and Mentors. The goal was to build a healthy relationship with the students and parents.

Interaction with Parents:

Head of the Department, Class In-charges and Mentors interacted with parents. In this meet the performance and progress of the students in the current and previous semesters are discussed with parents. Parents were informed regarding the importance of CRT Training Program and had been asked to encourage their wards to participate in CRT Training classes in upcoming semester. Also discussed regarding the upcoming CIE II exams which will be conducted during third week of January. The Progress Report of every student of present semester had been given to parents. Also discussed with parents about the future plans of department in the upcoming semester and taken the feedbacks from parents.

Banner:



Photos:













17.*Sports*

Department always encourages students to participate in sports. Many students of the department has participated in National and State level championships, Inter College Level tournaments such as Football, Wrestling, Judo etc.



ICT Intercollege Tournament OU wrestling





IVyearIT-A SyedMohiuddin Mudassir





Syed Mohiuddin Mudassir, All India Inter University Judo Tournament









III & IV Year students – Runner Up, State Level Football Competition @CBIT

