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NEWS LETTER2020 -2021

Department of Computer Science and Engineering

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1. One week National Level Faculty

Development Program on

“MULTITECHNOLOGIES”

28/06/2021 to 03/07/2021



**Banner of Multi-Technologies
FDP**



Inaugural Ceremony



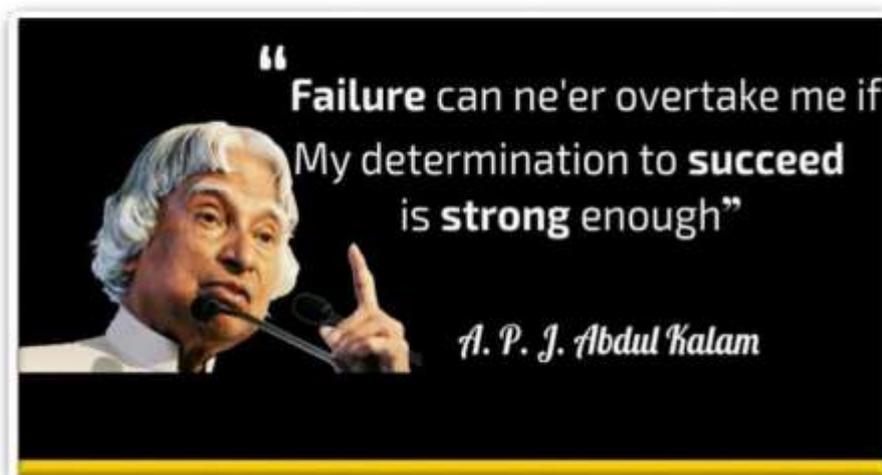
Photo of Chief Guest



**Expert talk on Multi-
Technologies**



The **Department of Computer Science & Engineering**, LIET organized a One week Faculty Development Program on “**MULTI-TECHNOLOGIES**” from 28th June 2021. The Objective of the Faculty Development Program is to educate the faculty members about the evolving and growing use of “**MULTI-TECHNOLOGIES**”. The Resource Persons are Industry Experts in Collaboration with **Brain O Vision**.



2. Student Awards

S.No	Name of the Student	Name of the Event	Topic	Venue	Date	Award/Reward
1	Mohammed Shoaib	Sparks Intelligentia	Code Hackathon	Mallareddy University	26 June 2021	Second Prize
2	Maheen Fatima	Sujana 2k21	Technical Quiz	Pace University Of Technology And Science	14 April 2021	Consolation Prize Of Rs.1000/-
3	Mohammed Asad Ullah	Sparks Intelligentia	Technical Quiz	Mallareddy University	26 June 2021	Second Prize
4	Rayan Iqbal	Sujana 2k21	Coding	Pace University Of Technology And Science	14 April 2021	Third Prize
5	P Samiullah Khan	Sparks Intelligentia	Poster Presentation	Mallareddy University	26 June 2021	Second Prize

MALLA REDDY ENGINEERING COLLEGE
Autonomous Institution, UGC, Govt. of India
Accredited by NBA & NAAC with 'A' Grade | NIRF Indian Ranking 2020 & 2018 | Accepted by MHRD Govt. of India
Permanently Affiliated to JNTUH, Approved by AICTE, ISO 9001:2015 Certified Institute
Meesamraguda, Dhulapally, Telangana-500102

All India Council for Technical Education (AICTE)
Sponsored

(Ref.No. 34-65/162/RFD/STTP/Policy-1/2018-19)

CODE HACKATHON

CERTIFICATE OF APPRECIATION

This is to certify that
MOHAMMED SHOAIB
OF LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY
has successfully completed
SPARKS INTELLIGENTIA PROGRAMME
Organised by MALLAREDDY COLLEGE On 26 June 2021
Participant ID: MRECWS17P946

 Coordinator:  Dr. Y. Madhaver Latha
Convener

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TECHNICAL QUIZ

CERTIFICATE OF APPRECIATION

This is to certify that
MOHAMMED ASADULLAH
OF LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY
has successfully completed
SPARKS INTELLIGENTIA PROGRAMME
Organised by MALLAREDDY COLLEGE On 26 June 2021
Participant ID: MRECWS17P946

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POSTER PRESENTATION

CERTIFICATE OF APPRECIATION

This is to certify that
F. SAMIULLAH KHAN
OF LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY
has successfully completed
SPARKS INTELLIGENTIA PROGRAMME
Organised by MALLAREDDY COLLEGE On 26 June 2021
Participant ID: MRECWS17P946

 Coordinator:  Dr. Y. Madhaver Latha
Convener

SUJANA FOUNDATION
A CSR Initiative of Sujana Group

CERTIFICATE OF APPRECIATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

RAYAN IQBAL

In recognition of the enthusiastic contribution towards CODING By Pace University Of Technology And Science, as a Programmer and won 3rd prize held on 14 April 2021.

Convener:  Ragna 2021
Director:  students welfare

SUJANA FOUNDATION
A CSR Initiative of Sujana Group

CERTIFICATE OF APPRECIATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

MAHEEN FATIMA

In recognition of the enthusiastic contribution towards TECHNICAL QUIZ By Pace University Of Technology And Science, as a Programmer and won Consolation prize of Rs.1000/- held on 14 April 2021.

Convener:  Ragna 2021
Director:  students welfare

3. Webinar on 'How to Start a Career in Artificial Intelligence'

18/06/2021



Photo of AI Transformation



Photo of Classification Technique

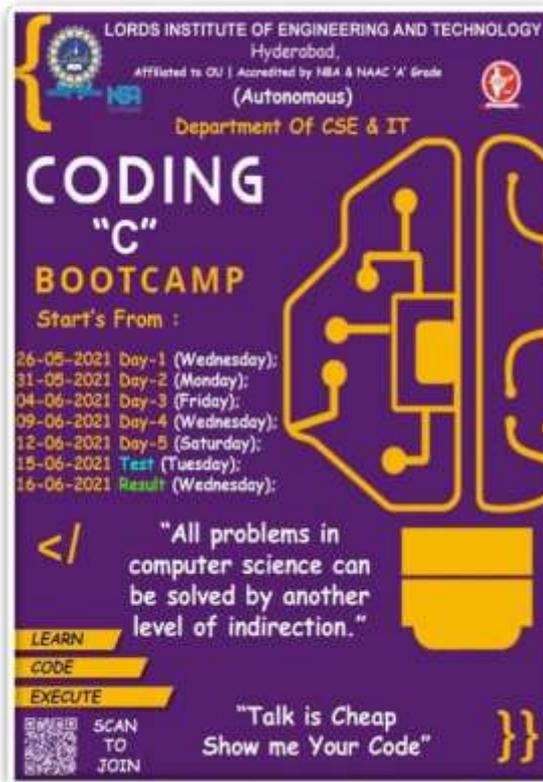


Banner of Artificial Intelligence Webinar

A One day webinar on “**How To Start a Career in Artificial Intelligence**” was conducted by **Mr. Anil Sharma** for all four years of CSE students on 18th June 2021 at 3:00 PM to enhance the technical skills of students and to encourage them about Machine Learning applications and how to do research in AI. This lecture was organized by CSE department in co ordination with U.Moulali and Dr.T.K.Shaik Shavali.

4. Webinar on “Coding C Bootcamp”

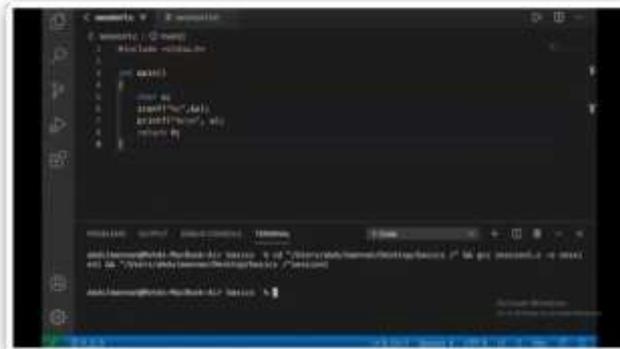
26/05/2021 to 16/06/2021



C Coding Boot camp banner



Photo of C programming basics.



The **Department of Computer Science & Engineering**, LIET conducted a Boot camp under GDSC on “Coding with C” from **26/05/2021** to **16/06/2021**. The Objective of the lecture

was to provide coding importance with C programming language and assessment. These knowledge-based activities are important to enhance their skills, guide and prepare them for the industry competition and shape their careers to the best.

This event has been done in five sessions. The First session on Introduction to Programming, the second session on Data Types, Control statements, third Session on Pointers and Functions by

Mr. Mohd Abdul Mannan of CSE. Fourth and fifth session on Strings and Structures by Mr. Fawaz Ali of IT Dept.

**“IF IT DOESN'T CHALLENGE YOU,
IT WON'T CHANGE YOU.”**

5. Food Fest

27/6/2021



The Department of Computer Science and Engineering organized Food Fest for all the Faculty members of Lords Institute of Engineering and Technology on 27/06/2021. All the faculty members were present during the event.



6. Sports Day for Faculty

26/6/2021



Photo of Faculty playing Cricket

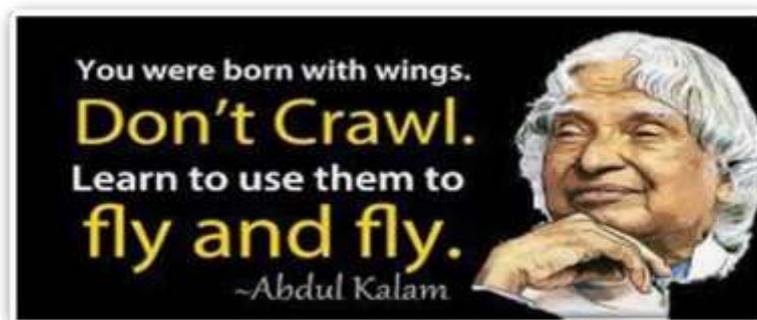


Photo of Faculty playing throw ball



Photo of Tugof War

Lords Institute of Engineering and Technology has conducted SPORTS DAY for the faculty of
of
The organization.



7. Alumni-Speak Online–TechTalk

05/06/2021

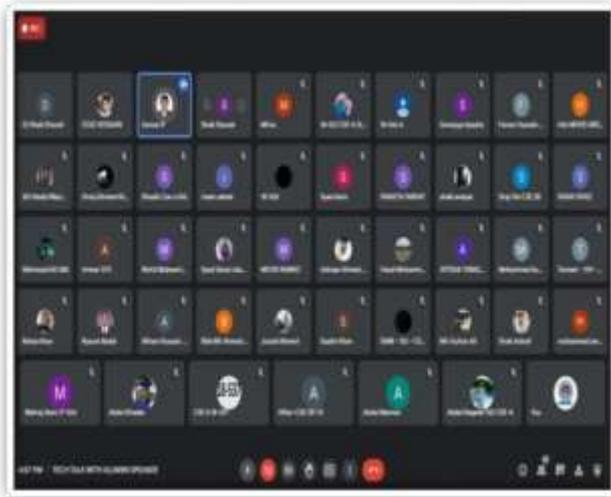


Photo of the participants



Banner of Alumni Talk

The **Department of CSE & Central Alumni**, LIET conducted an Online Webinar on **“TechTalk-Alumni-SpeakOnline”** on **05-06-2021** by **Mr Ezaz Hussain Mandal** Software Developer, Birla Soft (CK Birla). The Objectives of the lecture was to provide Latest tools used in software development, Plan for career development, Why is coding important, Working environment of software industry & Road Map for getting placement in MNCs. These knowledge-based activities are important for the students to enhance their skills, guide and prepare them for the industry competition and shape their careers to the best.

```
if (Patience && New Skill.Required())  
{  
  do  
  {  
    Learn New Skill;  
    Implement;  
    Practice;  
    Happiness();  
  }while(!Achieved);  
}
```



8. Kick start with Google Developer Student Club

22/05/2021



Banner of the GDSClub

An Event on “**Kickstart Google Developer Student Club**” was conducted by a few students

of 1st year and 2nd year of CSE students on 22nd May 2021 at 10:00 AM to enhance the technical skills of students and to encourage them.

Core Team Announcements, Why coding is important, Road Map of GDSC and Selection Process. This lecture was organized by CSE department in coordination with Dr T.K. Shaik Shavali.

In this event students shared what developer tool, product or platform they are passionate about and why, what would be the purpose of Developer Student Club community, a challenge student interested in becoming developers are facing on campus.

Professional development is a collective resource, not a personal prerogative. Peer engagement forges powerful links between teacher learning and student growth.

~ Author: Laura Lipton

9. BoS Meetings

1stBoS meeting of Computer Science Engineering Department was conducted on 21stAug 2021 and the members of BoS meeting are

BOS MEMBERS			
S. No	Name of the Member	Designation	Category
1	Dr. T. K. Shaik Shavali	Professor & HOD, CSE, Lords Institute of Engineering and Technology	Chairperson
Nominee of Osmania University			
2	Prof. P V Sudha	Professor and Head of the Department of CSE, Osmania University, Hyderabad.	Member
Experts/ Academicians from outside the Parent University Nominated by Academic Council			
3	Dr. V. Vijaya Kumar	Professor of CSE, Anurag University, Hyderabad	Member
4	Dr. B. Satyanarayana	Professor of CSE & Principal, CMRIT	Member
Representation from Industry/Corporate Sector/Allied areas relating to placements			
5	Mr. Imranuddin Qazi	Cloud Architect, IBM, Hyderabad	Member
Meritorious alumnus to be nominated by the principal			
6	Mrs. NavyaUckoo	Consultant, Cap Gemini, Hyderabad	Member
Faculty Members from Department			
7	Dr. J. SasiKiran	Professor, CSE Dept., Lords Institute of Engineering and Technology	Member
8	Dr. S Khaleel Ahmed	Professor, CSE Dept., Lords Institute of Engineering and Technology	Member
9	Dr. K. Nagi Reddy	Professor & HOD, IT Dept., Lords Institute of Engineering and Technology	Member
10	Mr. Shaik Imam Saheb	Associate Professor, CSE Dept., Lords Institute of Engineering and Technology	Member
11	Mr. Abdul Rasool MD	Associate Professor, CSE Dept., Lords Institute of Engineering and Technology	Member

9.1 Some Clippings of BoS Meetings



10. Faculty Publications

NAME OF THE AUTHOR'S	TITLE OF PAPER	URL
DrShaikKhaleelAhamed	Weather Based Crop Selection And Processing For Smart Agriculture Using Machine Learning Techniques	http://www.modern-journals.com/index.php/ijma/article/view/603
DrShaikKhaleelAhamed	Brain Tumor Segmentation and Classification based on Deep Learning-Based Inception Networks	https://www.annalsofrscb.ro/index.php/journal/article/view/2026

11. Research Publications-Books & Book Chapters

NAME OF THE FACULTY AUTHOR	NO OF AUTHORS	MAIN AUTHOR/OTHER	TITLE OF THE BOOK/BOOK CHAPTERS	NAME OF THE PUBLISHER	URL
Dr. T.K Shaik Shavali	1	Main Author	Power Optimized reliable Routing to Enhance Work Capacity & Network Lifetime Over Real-Time MANETS	Adivi Publication	https://adivipublications.org/published-books/
Mr. U Moulali	4	Other	Data Base Management System	South Asian Academic Publication	https://saap.org.in/buy-books

12. Patent Publications

S.NO	NAME/NAMES OF INVENTORS	TITLE	MONTH & YEAR OF PUBLICATION	NATIONAL/INTERNATIONAL
1	Dr.ShaikKhaleel Ahamed	A Smart Portable Security System for Industry based On IOT	02/04/2021	National
2	Dr.SasiKiranJangala	Intelligent Cloud Bursting Scheduling using Machine Learning	16/06/2021	International
3	Dr.T.K ShaikShavali	A Crypto system for Data Transfer Through Smart Self-map	18/06/2021	National
4	Prof.U.Moulali,MS .Ashleshakolarkar, Mr. D.venkatesh,Mrs.k.srividya,Mrs.NamaniDeepikaRani,MrsVasuda.g, Mr Syed Ahmeduddin,Mrs. D.Dhanalakshmi	Optimal and deterministic identification of cloud infrastructure modules for ensuring highavailability of micro services system	02/07/2021	National



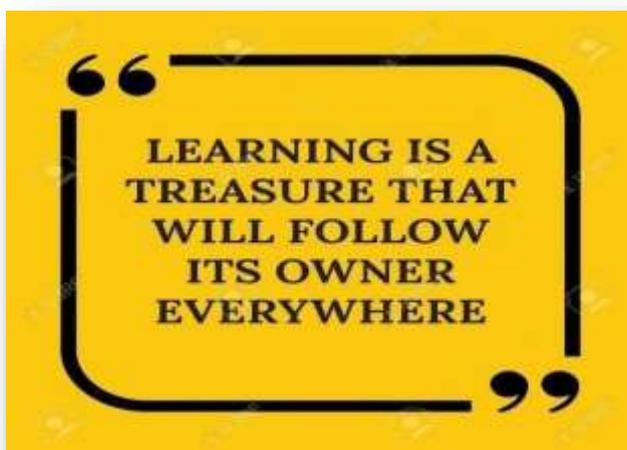
13. NPTEL Certificates

LORDS e-Learning Centre, had setup LIET-NPTEL Local chapter (IIT MADRAS) on 5th June 2018

LORDS e-Learning Centre, had setup Remote Center (IIT Bombay) with RCID-1481



Mr. Abdul Rais Abdul Waheed is awarded as ACTIVE SPOC Impact of Student Mentoring



Roll No: NPTEL21CS23S11611828

To VASUDA G
H.NO : 13-6-267/140, 2ND FLOOR
JAFFERDUGA, KARWAN,
HYDERABAD
TELANGANA - 500006
PH. NO :9866538863



Duration of NPTEL course: 8 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



NPTEL-AICTE Faculty Development Programme

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

VASUDA G

for successfully completing the course
Data Science for Engineers

with a consolidated score of **74 %**




Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Mar 2021)


Prof. Dileep N. Maikhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL21CS23S11611828

To validate and check scores: <http://npTEL.ac.in/hoc>

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2817-18

Mrs. Vasuda G, Assistant Professor of CSE Department successfully completed the Faculty Development Programme on “Data Science for Engineers” with 74%.

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS13S11611196
To
SHAISTA FARHAT
LIET
TELANGANA - 500091
PH. NO :91790363586

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:1
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SHAISTA FARHAT
for successfully completing the course

Software Testing

with a consolidated score of **65** %

Online Assignments	16.67/25	Proctored Exam	48.51/75
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Total number of candidates certified in this course: 700

Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jan-Feb 2021
(4 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21CS13S11611196

To validate and check scores: <https://nptel.ac.in/noc/>

**Ms. Shaista Farhat, Assistant Professor of CSE Department
Successfully completed the Faculty Development Programme on “Software Testing” with
65%.**

14. Trip to Nagarjuna Sagar

11/04/2021



Group Photo of Faculty Members



The Department of Computer Science & Engineering, LIET went for “NAGARJUNASAGAR” trip on “11/04/2021”.

PROGRAMMES OFFERED

UG PROGRAMMES

B.E

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

PG PROGRAMMES

M.E

Embedded Systems & VLSI
Computer Science & Engineering
Power Electronics
Construction Management
Structural Engineering

MBA

Finance | Marketing | HR | Systems

