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CSCRIPT

NEWSLETTER 2021 - 2022



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



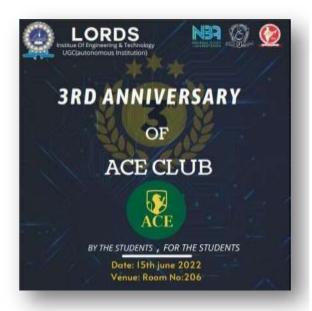
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1. 3rd Anniversary of ACE Club

16/06/2022

3rd Anniversary of Association of Computer Engineers (ACE) club was celebrated on 16th June 2022 followed by the introduction of new Students Association Members, in the presence of all department heads and faculty members. Association of Computer Engineers (ACE) is a student club initiated by Computer Science & Engineering department. Our motto "LEARN BEYOND ACADEMICS" is driving students to actively participate, learn from alumni, faculty and peers. We conduct events that help students to learn new technologies.



Banner of ACE Club 3rd Anniversary



Photo of Chief Guests



Dr. Abdul Rasool MD, Associate Head, CSE LIET



All the Staff Members of CSE



Photo of Students Association Members



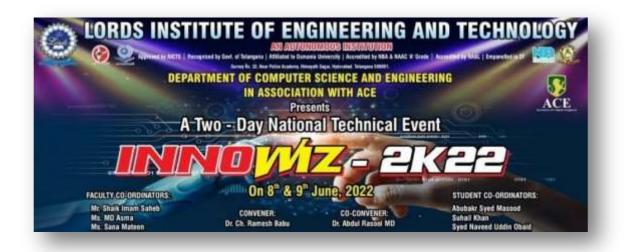
TALENT WINS GAMES, BUT TEAMWORK AND INTELLIGENCE WINS CHAMPIONSHIPS

MICHAEL JORDAN

2. Technical Fest - "INNOWIZ-2K22"

08/06/2022 & 09/06/2022

The Department of Computer Science & Engineering organized a National Level Tech Fest -INNOWIZ 2K22 on 08/06/2022 and 09/06/2022. **Mr.Suresh Lokhande, Chairman Board of Studies , Osmania University** was the Chief Guest of the event. All the students of B.E have actively participated in various events .



Banner of TechFest



Inaugral ceremony



Mr. Suresh Lokhande, Chairman Board of Studies,Osmania University



Students and Staff Members after Inaugral Ceremony



Technical Quiz





Blind Coding



Portfolio Presentation





Technical JAM

Treasure Hunt Winners



Technical Debate



Project Expo



Prize Distribution Ceremony for all the events.

3. Parent Teacher Meeting

04/06/2022

The **Department of Computer Science and Engineering** has organized "**Parent Teacher's Meeting**" on 04/06/2022. **Head of the Department** shared academic progress and growth of the students based on Mentors report and addressed parents queries about the strengths and weakness of their wards.





HOD-CSE counseling the students.



Class Incharges and Coordinators of II and III Year counseling the students. Student mentoring in the department

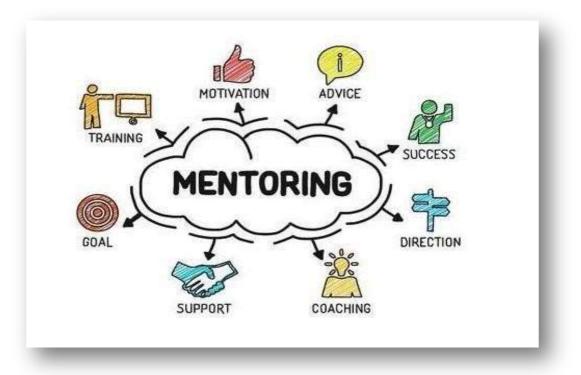
4. Students Awards

S.No	Name Of	Name Of	Topic	Venue	Date	Award/Reward
	The	The				
	Student	Event				
1	Mahveen Fatima	OLYMPUS 2022	COEBUS QUIZ	Loyola Academy Degree and PG College	28-29th January 2022	First prize
2	Mahveen Fatima	E-SUMMIT 2022	BIZ-QUIZ	Indian institute of technology Hyderabad	11-13th February 2022	Second prize
3	Mohammed Asad Ullah	AMPLE- 2022	Technical Quiz	Sv college of engineering	11-13th February 2022	Second prize
4	Numan Ahmed	AMPLE- 2022	Co Decode	Sv college of engineering	11-13th February 2022	Consolation prize of 1000/-
5	Hamza	Srujana 2k22	Poster Presentation	Pace institute of technology and sciences	11-13th February 2022	Second prize
6	Syed Imaaz Ali	Srujana 2k22	Technical Quiz	Pace institute of technology and sciences	2nd march 2022	First prize



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



5. webinar on "A Career in Data Science"

19/05/2022

The Department of Computer Science & Engineering, LIET organized A 1 Day Webinar on "A career in Data Science" from 19th May 2022. The Objective of the webinar was to educate all the participants about the growing and evolving use of "Data Science" .The Resource Person were from Aegis.



Banner of Data Science Webinar



Photo of Inaugural Ceremony



Photo of Participants



A Person who never made a mistake never tried anything new. -Albert Einstein

6. workshop on "Ethical Hacking" 19/4/2022 ORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING ORGANIZES ORKSHOP HICAL INC VENKATESH MAINANI FOUNDER OF CYBERVIED : 19th April, 2022 CSE SEMINAR H r, Abdul Rasool Md Ms. Sana Mateen COORDINATOR Ch. Ramesh Babu (HOD'CSE) CONVENER DATE

Banner of Ethical Hacking Workshop





Inaugral Session

Participants



Mr. Venkatesh Mainani , CEO & Founder , Cyber view was the speaker of the Workshop

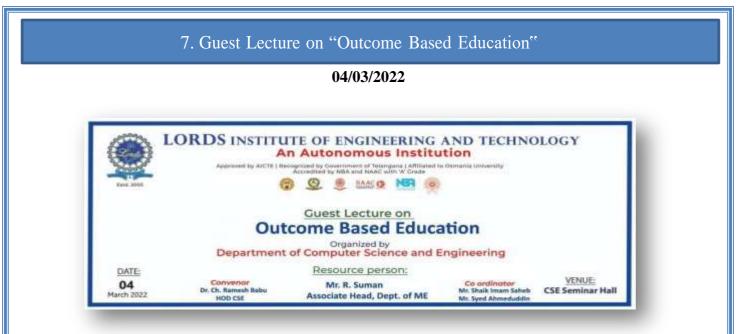


Certificate Distribution



News Paper Clipping

A One day Workshop on "ETHICAL HACKING" was organized by the Department of Computer Science and Engineering in order to increase the awareness of Security and importance of ethical hacking as a career.



Banner of Outcome Based Education



Mr. Ramanth Suman delivering the lecture on outcome based education.



A guest lecture on "Outcome Based Education" was conducted by Mr. R. Suman, Associate Head, Dept. of ME, LIET. for CSE department faculties to enhance their knowledge of course outcomes and program outcomes mapping. This lecture was organized by CSE department in coordination with HOD-CSE.

Mr. Ramanth Suman delivering the lecture.

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

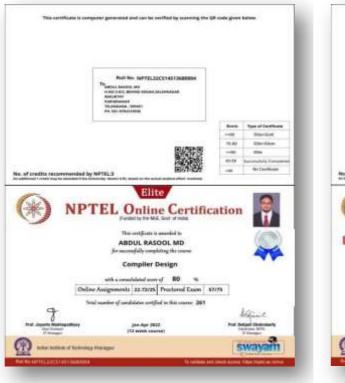
LORDS e-Learning Centre, had setup Remote Center (IIT Bombay) with RCID-1481

Following are the List of Faculty members who have successfully completed NPTEL Certification

S.NO	NAME OF THE	FACULTY NAME	ORGANIZED	DURATION
	COURSE		BY	
1	Computer Networks and	Dr.Janagala Sasi	IIT Kharagpur	Apr 2022
	Internet Protocol	Kiran		
2	Computer Networks and	Mr.Shaik Imam	IIT Kharagpur	Apr 2022
	Internet Protocol	Saheb		
3	Compiler Design	Dr. Abdul Rasool MD	IIT Kharagpur	Apr 2022
4	Problem Solving through	Pooja Chavan	IIT Kharagpur	Apr 2022
	Programming in C			
5	Programming in Java	Mr.Tammisetty Vijay	IIT Kharagpur	Apr 2022
		Kumar		
6	Computer Networks and	Mr.S Zubair	IIT Kharagpur	Apr 2022
	Internet Protocol			
7	Computer Networks and	Ms.Shaista Farhat	IIT Kharagpur	Apr 2022
	Internet Protocol			
8	Ethical Hacking	Ms. Sana Mateen	IIT Kharagpur	Apr 2022
9	Computer Networks and	Mr. Momin Mahboob	IIT Kharagpur	Apr 2022
	Internet Protocol	Ali		















Mr. Mohammed Nabeel Siddiqui, IIyear Student of CSE Department has secured NPTEL Elite+Gold Certification on "Programming in Modern C++" with 92%



9. Placements





The Students of CSE Department got placed in Reputed Companies like Capgemini, HCL, INMOVIDU during the academic year.

"A LITTLE PROGRESS EACH DAY ADDS UP TO BIG RESULTS."

SATYA NANI



S.NO	NAME/NAMES OF INVENTORS	TITLE	MONTH & YEAR OF PUBLICATI ON	NATIONAL/ INTERNATIONA L
1	Dr T.K.Shaik Shavali	Analysis and Monitoring of Network Traffic using Deep Learning Technique	25/02/2022	NATIONAL
2	Dr Shaik Khaleel Ahamad	Intelligent Sensor Based Automatic EB Billing Calculation Method	11/03/2022	NATIONAL

10.2 Conference Publications

Name of the Faculty Author	Title	Name of the Conference	Month & Year of Conference
Dr. Shaik Khaleel Ahamed	Design of Automotive Accident Avoidance System at Speed Limit Zone Using GPS	9th International Conference onInnovations in Computer Science and Engineering, Springer	26/03/2022

10.3 Faculty Publications

Name of the Faculty Author	Title of the Paper	URL
Dr.T.K.Shaik Shavali	Use of Deep Learning and Random Forest Algorithms to Predict Electricity Theft in Power Grids	https://www.publishoa.com/index.p hp/journal/article/view/884
Dr.T.K.Shaik Shavali	Using Hybrid Feature Selection Algorithm for Semi-Supervised K-Means DDoS Detection	https://kalaharijournals.com/resour ces/JUNE-83.pdf
Dr.Ch. Ramesh Babu	Improving Search Engine Results with Query Recommendation	https://kalaharijournals.com/resour ces/JUNE-84.pdf
Dr.Ch.Ramesh Babu	Utilizing Machine Learning Techniques to Classify Network Traffic	https://www.publishoa.com/index.p hp/journal/article/view/890

Dr. Ch. Ramesh	Using Deep Neural Networks to	http://www.gdzjg.org/index.php/JO
Babu	Estimate Student Performance	L/article/view/689
Dr. Abdul Rasool MD	Expert Machine Learning Algorithms to Predict Start-Up Unicorns	https://www.publishoa.com/index.p hp/journal/article/view/887
Dr. Abdul Rasool MD	ANN based cyber threat detection by utilising event profiles	https://kalaharijournals.com/resour ces/JUNE-87.pdf
Shaik Imam Saheb	Recipes Creation Using Food Images Through Inverse Cooking	https://www.publishoa.com/index.p hp/journal/article/view/888
Shaik Imam Saheb	A Tourist Recommendation System Using a Decision Tree	https://kalaharijournals.com/resour ces/JUNE-89.pdf
Dr. Anitha Patil	Synthetic NET: An AI-Enabled 5G and Beyond 3GPP Compliant Simulator	https://www.publishoa.com/index.p hp/journal/article/view/889
Dr. Anitha Pati	Utilizing Artificial Intelligence and Deep Learning for Weapon Detection in Security Applications	https://kalaharijournals.com/resour ces/JUNE-91.pdf
Dr. Bakhtawar Ahmed	Certificates Verification on the Block Chain	http://www.gdzjg.org/index.php/JO L/article/view/685
Ms.Ashlesha Kolarkar	An Efficient Hand Gesture Recognition and Voice-to-Text Technology for the Deaf and Dumb	http://www.gdzjg.org/index.php/JO L/article/view/686
Mr. Syed Ahmeduddin	Using Artificial Intelligence to Automate E-Government Services	http://www.gdzjg.org/index.php/JO L/article/view/688
Mr. Syed Ahmeduddin	Text Classification Method Utilizing a Hybrid Learning Algorithm	https://kalaharijournals.com/resour ces/JUNE-88.pdf
Mrs.MD Asma	Showing Facial Expressions Based On Emojis	https://kalaharijournals.com/resour ces/JUNE-93.pdf
Mrs .MD Asma	Using Twitter to Predict Personality	https://www.publishoa.com/index.p hp/journal/article/view/894
Ms.Novera Habeeb	Prediction of Disease Drugs Using Machine Learning	http://www.gdzjg.org/index.php/JO L/article/view/690
Mr. Syed Abdul Khaliq	A Two-Stage Model Using an Electronic Patient Database to Predict Surgical Patients' Lengths of Stay	http://www.gdzjg.org/index.php/JO L/article/view/687
Mr. Tammisetty Vijay Kumar	Machine Learning Based Fall Detection in Elderly People	http://www.gdzjg.org/index.php/JO L/article/view/691
Mrs. Pooja Rajesh Chavan	Credit Card Fraud Detection Using Sequence Classification	http://www.gdzjg.org/index.php/JO L/article/view/694

Mr.Shaik Zubair	The Compression of Fingerprints	https://www.publishoa.com/index.p
	Using Sparse Representation	hp/journal/article/view/895
Mr. Shaik Zubair	Utilising convolutional neural networks with low structural complexity for Captcha recognition	https://kalaharijournals.com/resour ces/JUNE-90.pdf
Momin Maheboob Ali	Convolutional Neural Networks for Fake Images Classification	https://www.publishoa.com/index.p hp/journal/article/view/886
Momin Maheboob Ali	Automated Iris Detection using Machine Learning	https://kalaharijournals.com/resour ces/JUNE-85.pdf
Ms. Sana Mateen	Identification of Plagiarism in Text as well as Image	http://www.gdzjg.org/index.php/JO L/article/view/695
Mrs.Sowjanya	ANN Based Cyber Threat Detection Utilising Event Profiles	https://www.publishoa.com/index.p hp/journal/article/view/891
Mrs. Sowjanya	Prediction of Airfare Prices Using Machine Learning	https://kalaharijournals.com/resour ces/JUNE-92.pdf
Mr.Venkatram Vennam	Using Machine Learning to Find Phishing Websites	https://www.publishoa.com/index.p hp/journal/article/view/885



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

