## LORDS INSTITUTE OF ENGINEERING & TECHNOLOGY

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## **Department of Science and Humanities** News Letter 2020-21 B.E. I-Year I-Semester

## October 2020 - March 2021

## VISION

To excel the student's knowledge and ability, skills by the basic concepts of science and to enhance creative ideas to create new things.

To attain excellence in pedagogy, and provide potential skills in the areas of humanities and social sciences.

To prepare professional leaders to face the emerging global challenges and to foster cultural enrichment.

Strives to create an atmosphere of learning to enable the students to develop sound cognitive and problem solving skills.

To craft life-long readers and writers and to train their critical flavor and to enable them to arrive at an estimate of a given work of art.

To contribute significantly to the country's goal of a 'developed country' in all aspects.

## **CHIEF PATRON's**

Sri. C.A. Basha Mohiuddin

The Chairman, Lords Educational Society

Smt. Rizwana Begum, Secretary,

Lords Educational Society

Sri. Touseef Ahmed, Vice Chairman,

Lords Educational Society

## **PATRON's**

Dr.C.V. Narasimhulu, Principal, LIET Dr. Syed Azam Pasha Quadri, Vice Principal, LIET

## **Student Coordinators:**

Syeda Marriya Jaffer, CSD

Syed Mohammed Manvi Quadri, CSM

Syed Aman, CIVIL

MA. Hakeem, MECH

Mohammed Abrar, EEE

Ali Hasan Khan, IT-C









## MISSION

Volume: 9 – Issue: 1

To Provide an amicable ambience to inspire the students to indulge in authentic research, creativity and innovation.

To Encourage the students to know the practical applications of concepts through experience and participation.

To improve logical thinking and systematic action of students.

To Develop students' ability to converse rationally, speculatively, and inventively in ways that are appropriate across the disciplines.

To endeavor to excel in knowledge and human resource capacity building in science without sacrificing quality and quantity.

To provide basic and advanced skills to students in computer software enabling self reliance and maximization of capabilities.

## EDITORIAL BOARD

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## **CHAIRMAN'S MESSAGE**



The pride of every student and staff would be in his/her college. A College may reach heights of glory but without materials like a college Newsletter, the outside world may not know of it. The essential purpose of our college newsletter is to inform, engage, inspire and entertain a diverse readership- including alumni, parents, students, faculty, staff and other friends of the college-by telling powerful stories that present a compelling, timely and honest portrait of the college and its extended family. I am happy that there is a dedicated team of staff and students who have bought out the Newsletter of Science and Humanities Department in our college.

## SECRETARY'S MESSAGE



Engineers play the most vital role in nation building. They create new inventions using best engineering technologies to make human life more comfortable, secure and productive. We need enormous number of engineers to write next story of success. We have identified the needs of modern engineering and technology education for modern age students, with a vision and mission accompanying transparency, accountability and accessibility which keeps us abreast and also ahead of our competitors. At the outset, I send my greetings to the Editorial Board of Science and Humanities, for working on the newsletter. This News Letter should be a good source of guidance for faculty and coming batches of students in choosing activities of their choice in their future for building their careers.

I appreciate the efforts of the Editorial team who have done an excellent job in compiling activities over the year and disseminate them through this Newsletter as well as on the college website.

## VICE CHAIRMAN'S MESSAGE



Lords Institute of Engineering and Technology was established to impart academic excellence by providing a conducive environment for the overall personality development of Young technocrats. Spanning more than a decade, the college is covering many milestones year after year incorporating all modern mechanisms of technological research and application. Within this span of time, it has emerged as one of the leading Engineering colleges.

We have a perfect blend of academics and dynamic environment to motivate everyone – the management, faculty and students to deliver their best. Our objective is to create a class of Qualified, innovative and dynamic professionals for the Engineering sector, for self-employment and for academic & research institutions of socio-economic importance.

## DIRECTOR'S MESSAGE



Greetings and a very warm welcome. Our college works diligently to realize its mission of providing the best learning, teaching and research opportunities to students and academicians alike, it continues to supply students with the basics of modern knowledge and high values. The research activities of our faculty lead to an extraordinary enrichment of the experience of our students that is realized at both the graduation and Masters levels. Our students learn the joy as well as the rigours of new discovery, and acquire skills of inquiry, evaluation, and communication that provide a foundation for the next phases of their careers and lives.

## PRINCIPAL'S MESSAGE



Our College has grown abundantly in the recent past. It continues to sustain its growth. People reading this Newsletter will realize the tremendous changes that are happening in the campus. The Newsletter is presenting a glimpse of the growth of the institution on many fronts. The highly qualified and dedicated staff members has always stood shoulder to shoulder with the management and has 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 highly talented students, innovative projects carried out by students with the guidance of faculties, among others.

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

## 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. At this juncture, I gratefully acknowledge the yeomen service rendered by the Visionary Predecessors, dedicated teachers and ever supporting parents who have worked selflessly and tirelessly to bring Newsletter of Science and Humanities department of our college. I am pleased to acknowledge that our college lays its stress not just on academic excellence but also on "character formation with academic excellence".

## CHIEF EDITOR'S MESSAGE



It gives me great pleasure to bring you the Newsletter of the year 2020-21. This issue offers a panoramic view of the academic, professional and cultural activities of the college. The name and fame of an institute depends on the caliber and achievements of the students and teachers. I would like to place on record my gratitude and heartfelt thanks to all those who have contributed to make this effort a success. I profusely thank the management for giving support and encouragement and a free hand in this endeavor. The editorial team thanks all its patrons for their support for the newsletter. On that note, I wish you all 'Bonne lecture'. I welcome suggestions from all our readers who wish to see their ideas incorporated in the subsequent issues. Please feel free to provide your feedback and send pertinent information with photos for inclusion in our forthcoming issues of newsletter.

## **Events Conducted by S&H Department**

## 1. B.E 2020 ORIENTATION PROGRAM



Every year Orientation Programme was conducted collaboratively and this year due to COVID-19 and social distancing guidelines Orientation Programme – 2020 was conducted in four sessions for two days at Main Seminar Hall, 4<sup>th</sup> floor, LIET. The programme was conducted on Day 1, 12<sup>th</sup> Dec, 2020 from 10.30am to 12.30 PM for CSE branch and from 2.30pm to 4.30pm for CSM and CSD branches. And on Day 2, 14<sup>th</sup> Dec, 2020 from 10.30am to 12.30pm for IT branch, from 2.30pm to 4.30pm for MECH, CIVIL, ECE & EEE branches. The Orientation Programme – 2020 was anchored by the senior students of LIET. They welcomed the new I B.E. entrants and their parents. The programme began with the prayer by Mr. Ameenuddin, II B.E. student of IT Department, followed by the welcoming of the dignitaries, faculty members and the management, who graced the occasion with their presence. The students were then shown a video on Virtual College Campus Tour by Mr. Abdul Rayees, Website Admin – CSE Department.









Dr. C. V. Narasimhulu, Principal, LIET addressed the gathering with his welcome note. He described briefly on the motto, history and reputation of the college along with the achievements, infrastructure, smart classrooms, library, laboratories, placements, research and consultancy, industrial visits, NSS Cell, E-Cell, Ragging free campus, Orator's Club and other Literary Clubs, transport facility, Extracurricular activities like sports, Students' attendance, strict conduction of examinations without malpractice and mentoring system.

This was followed by Introduction to Professors, Heads of all departments and senior faculties of LIET by Dr. Rajasree Rao, Vice Principal – Academics on Day 1 and on Day 2 by Dr. Azam Pasha Quadri, Vice Principal and Head of Mechanical Engineering Department.

Dr. J. Sasi Kiran, Professor and Dean first year of LIET,. gave a brief address on the importance of Academics based on OU academic calendar, events' details, rules and regulations of the Institution, scheme of instructions and important phone numbers of subject coordinators were provided to students. He also emphasized about the undergraduate structure of the institute which the new first year entrants should be acquainted with. Emphasizing on Mentorship, he said every student should be in touch with their respective mentors and requested parents to attend 1<sup>st</sup> PTM on 20<sup>th</sup> Feb, 2020.

Prof. Udayan Bakshi, Director of E-Cell, explained the importance of entrepreneurship and how innovation and incubation centre set up at the college facilitates in shaping and honing start-ups at the college. He further discussed the vital role of development of new technologies and the active role of LIET in it.

This was followed by the addressing note by Dr. T. Shaik Shavali, Director Students' Affair & CSE-HOD on the importance of placements. He urged students to utilize various facilities available in the college in order to improve their skills. English Speaking skills from Orator's Club, Technical skills and CRT from Placement cell, Entrepreneur skills from Lords E-Cell and various business skills from Lords Incubator cell. He also highlighted on online classes, ECAP wherein students' attendance and academic results are informed to them.













It was followed with the introduction of senior students, by Ms. Stuti Bharadwaj, Training and Placements Officer of LIET, who were placed in various companies. She emphasized on how students were placed in various companies and with huge packages. She suggested that the students need to have skill set apart from Campus recruitment training to build their future career.

Mr. Syed Touseef Ahmed, Vice Chairman, LIET enlightened on the development of new ideas and innovation through research facility supported by the college. He emphasized on English Communication Skills that support to technical skills for the students future career.

He concluded that all I B. E. students to take an oath for smooth functioning of the institution. The students took oath to maintain discipline in the college, maintain minimum 75% attendance, inform to the college if there might be any change in contact numbers of their parents, should not involve in any kind of ragging and not encourage others, should obey the rules and regulations throughout their study in the college campus.

Mrs. Rizwana Begum, Secretary, LIET congratulated and welcomed all the newcomers to LIET. Explaining the rules and regulations of the college, she asked the students to adhere to them and to be punctual to college. Introducing all the 36 doctorates, especially 8 doctorates from S&H department she urged the students to make use of their expertise in rendering their service to promote quality education. She highlighted that every classroom has a smart class with LCDs and parents have to support in sending their wards to college regularly. She said briefly about 30 committees which are useful to students in their four year course at LIET. She also encouraged the students to participate in all competitive events and win prizes in all the first year events.

The esteemed Chairman of LIET, Janab. C. A. Basha Mohiuddin shared his inspiring ideas in all the sessions. He enlightened that the Lords College is first minority institution in achieving NAAC 'A' grade and also accredited by NBA, it's in collaboration with GHMC consultancy works and foreign consultancies. He also said that the college would gain UGC Autonomous grade. He said the college consists of experienced faculties rendering their services for more than 15 years and students were more benefitted with the highly qualified faculties in the college.

He also said that for the past 7 years the college has been the centre for government/competitive examinations like NEET, EAMCET, ECET etc., He exhorted students to prefer research, entrepreneurship over campus placement. To achieve this, he suggested students to improve their English Speaking skills in Orator's Club of LIET. He also explained about the Idea Club where new ideas are encouraged by all the students of four years. Further he said that the 4th year students have Finishing Club where they have scope to come up with innovative projects. He highlighted that LIET is a ragging free college and the senior students help and would be the role models to juniors. He emphasized about the industrial tours where students get a practical exposure. Talking of ECAP, he said students have to attend with 75% attendance. He threw light on student- mentor's role which may be perceived to be facilitative, supportive and developmental for the student community in general and the first year students in particular. He encouraged students to be benefitted by attending and presenting papers in international conferences. He said that students should have competitive spirit to win prizes in all events and quoted the examples of few senior students who won in curricular and extra-curricular activities. He concluded that students will be provided insurance like how the faculties benefitted the insurance from the college.

Dr. Rehana Anjum, Head of the Chemistry Department, LIET announced the winners of all the events. The senior students of individual departments received prizes for their success in academics and extracurricular activities. The new entrants also received prizes for their success in Talent Hunt, English Diagnostic Test, Mathematics and Physics Quiz held during Induction Programme -2020.

The vote of thanks was rendered by Prof. Syeda Nusrath Fatima for two days. And the two- day Orientation Programme came to an end with the provision of refreshments to parents and students.













## PRESS & MEDIA COVERAGE

لارڈس انسٹی ٹیوٹ آف انجینئر نگ اینڈ مکنالو جی میں اور پیٹلیشن پروگرام حیدرآباد:۔لارڈس انسٹی ٹیوٹ آف انجیئر نگ اینڈ مکنالو بی نے جاریہ کورونا وہا ،اوراس کی پابندیوں کے چیش نظر سال اول کے جدید داخلہ شدہ طلباء کے لیے اور پیٹیشن پروگرام کو چار مرحلوں میں منعقد کیا۔ یہ پروگرام 12 اور 14 دمبر 2020 کو منعقد ہوا۔ اس پروگرام میں شرکت کے لیے طالب علم کے ساتھ ایک ہی سر پرست کو اجازت دی گئی تھی۔ اس پروگرام میں



دانشوروں نے طلباء اور اولیاء طلباء سے خطاب کیا۔ پروگرام کا مقصد طلباء کوکالج کے سہولیات،
اساتد و مختلف شعبہ جات ولیاس ولا ہریری، امتحانات کے قوانین سے واقف کرانا تھا۔ چریمن کالج جناب پاشاہ محی الدین نے اپنے کلیدی خطاب میں سامعین کو بتایا کہ کالے کا نصب انعین خاص کر اقلیدی طلباء کوفی تعلیم سے آ راستہ و پیراستہ کرنا ہے۔ اس شمن میں کالج ہم کہ کوشش کر رہا ہے۔ تاکہ ملت کو معیاری تعلیم خراجم کی جائے۔ کالج کو جامعہ عثانیہ یو نیورٹی سے سلمہ حیثیت معیاری تعلیم کا صدافت نامہ حاصل ہے۔ اور کالج کو جامعہ عثانیہ یو نیورٹی سے سلمہ حیثیت حاصل ہے۔ پروگرام سے خطاب کرنے والوں میں جناب توصیف احمد ( وائس چیر مین ) حاصل ہے۔ پروگرام سے خطاب کرنے والوں میں جناب توصیف احمد ( وائس چیر مین ) محتر مدرضوانہ بیگم ( سکریٹری )، ڈاکٹر اعظم پاشاہ قادری ( وائس پریٹل ) ، ڈاکٹر اعظم پاشاہ قادری ( وائس میٹیسٹن کرنیل ) ، ڈاکٹر ہے تی کرن ( ڈین ) تمام شعبہ جات کمپیوٹر ، سیول والیکٹر آئلس ، کمیوئیسٹن میٹر مدھرت فاطمہ نے انجام دیۓ۔

## 2. A 3-WEEK AICTE INDUCTION PROGRAMME (2020-21):

The Department of Sciences and Humanities of LIET organized an Online Three-Week Induction Programme as per the norms, instructions and guidance of AICTE and Osmania University. This programme is to prepare newly joined students who come with diverse backgrounds, thoughts and preparation.

Following are the sessions organized in the Department on the occasion of Orientation Programme for the A.Y 2020-21.

S. No.	Week	Day /Date /Session	Title of the Session	Brief about the Session / Speaker	Glimpses of the Event
1	I	Day 1 23-11-2020 Session 1	Inaugural Session / Welcome Note	The Principal of LIET, Dr. C.V. Narasimhulu inaugurated a three-week induction programme by inviting all the newly joined students and talked about the teaching-learning process and methodology of four years B.E. study at LIET. He also introduced the Heads of all Departments.	OIL IN THE PROPERTY OF THE PRO
2	I	Day 1 23-11-2020 Session 2	Introduction to Academics and Professors of LIET	The Vice Principal (Academics) of LIET, Dr. Y. Rajasree Rao introduced the Doctorates of LIET and talked about the importance of Academics and also introduced the various committees which are helpful to students throughout their study at LIET.	The second secon
3	I	Day 1 23-11-2020 Session 3	Virtual College Campus Tour	Mr. Abdul Rais, Web admin of CSE Department played a video on Virtual College Campus Tour.	
4	I	Day 2 24-11-2020 Session 1	Significant Lecture on "The Concept of Engineering."	Professor and The Head of the Civil Department, Dr. Subramania Bharathi talked about how to write a Resume, how to build a career through technical and communication skills.	COADS INSTITUTE OF ENGINEERING AND TECHNOLOGY  CONTROL PROGRAM BEAUTY  ONLINE INDUCTION PROGRAM  BATCH 2020-2024  From 23-11-2020 to 11-12-2020  (3 Weeks)
5	I	Day 2 24-11-2020 Session 2	Distinguished Lecture on "False Phobia Associated with Engineering."	The Vice-Principal (Administration) and The Head of Mechanical Department of LIET, Dr. Syed Azam Pasha Quadri talked about the benefits that students gain after completion of their four year study at LIET. He also motivated the budding engineers to fulfill their dreams through cutting-edge technology.	United Institute of Engineering and Technology  Description of Charles and Control of Charles and Control of Charles and Charl

6	I	Day 2 24-11-2020 Session 3	Notable Lecture on "Placement-An Overview."	Professor and The Head of CSE Department, Dr. T.K. Shaik Shavali talked about the Off- campus interviews, importance of speaking English and suggested students about the professional behavior and mannerism to be cultivated during their study at LIET.	URDS INSTITUTE OF ENGINEERING AND TECHNOLOGY  The state of the only broad  ONLINE INDUCTION PROGRAM BATCH 2020-2024  From 23-11-2020 (13 Weeks)
7	I	Day 3 25-11-2020 Session 1	Eminent Lecture on "Expectation by Budding Engineers."	The Subject Expert and Professor M. L. Sai Kumar motivated students to improve their English proficiency, professionalism at LIET. He emphasized that each engineering branch has its own importance and the students have to be time conscious in focusing on knowledge and skill development in their four year study at LIET.	
8	I	Day 3 25-11-2020 Session 2	Imperative Lecture on "A Session on Health & Hygiene."	The Director of LIET, Dr. Altaf Hussain talked about the salient points on physical fitness, mental soundness, emotional balance, social well being and spiritual enrichment and to have better health and hygiene during their B.E. four year of study.	LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY  PARTY AND ADDRESS OF THE
9	I	Day 3 25-11-2020 Session 3	Substantial Lecture on "Community & Education."	Professor and The Head of the Civil Department, Dr. Subramania Bharathi explained about the importance of education to be followed by the students in the community where they live. He emphasized that practical experience makes a man to live in reality.	LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY  Property by ACTUARTised to Demonstrate the Commission of the Commission o
10	I	Day 4 26-11-2020 Session 1	Departmental Presentations	The Respective Departmental HODs of CSE, IT, EEE, ECE, MECH & CIVIL introduced their departments and the rules and regulations to be followed by the students to build their future career after successful completion of B.E.	A CONTRACT OF THE PARTY OF THE
11	П	Day 1 2-12-2020 Session 1	Distinguished Lecture on "Aerodynamics of Automobile" and "Industrial Pollution and Its Control."	Professor of Mechanical Engineering Dr. Asadullah, explained the concept of engineering on Aerodynamics like turbulent force, drag reduction in aerodynamics, Colin Chapman concept of down force and suction effect which are useful to all engineering students. & Professor of Mechanical Engineering Dr. Talla Siva Prasad, explained about the prime effects of industrial pollution and how to control pollution through various measures.	CORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY  Assumed by ACTUAL HOLE AND ASSUMPTION OF A CONTROL OF A CONTRO

12	п	Day 1 2-12-2020 Session 2	Motivational Addressing on "Human Values & Ethics."	The Vice Principal (Academics) of LIET, Dr. Y. Rajasree Rao motivated the students on how human values and ethics play vital roles in the betterment of their lives through health and energy; love; gratitude and appreciation; kindness and compassion; integrity; giving; growth; peace; family, friendship and connection; and happiness.	ORDS INSTITUTE OF ENGINEERING AND TEXNOLOGY  ORDS INSTITUTE OF ENGINEERING AND TEXNOLOGY  OF THE STATE OF THE
13	II	Day 1 2-12-2020 Session 3	An Addressing on "Placement Resources, Techniques & Achievements."	The Director-Corporate Relations of LIET, Ms. Stuti Bharadwaj emphasized on career opportunities for engineering students through higher education, entrepreneurship and job segments. She said that every student needs to focus on highest paid job opportunities, placement procedures and SWOT analysis.	Highest Paid Job Opportunities FEXICAL MATINESS 24 REMARKS AND TRANSPORT  PROJECTORIS  ONLINE UNDUCTION PROGRAM BATCH 2020 2024 From 23-13-2020 is 11-12-2020 (3 Wests)
14	п	Day 2 3-12-2020 Session 1	Informative Lecture on "Responsible Online Behavior, Cyber Crime & Security."	The Cyberian - The Cyber Security Expert & Sr. Project Manager, Cyber Peace Foundation, India Mr. I.L. Narasimha Rao imparted knowledge to students on how to secure data from cyber hacking; to overcome cyber threats; to design coding; to ensure mobile security and privacy; and ten trends of IOT.	
15	П	Day 2 3-12-2020 Session 2 & 3	Talent Hunt for I B.E. Students (2020-21)	I B.E. Students from all the Branches have participated in various events like Singing, Painting, Calligraphy, Dancing, Box Beating and other cultural Activities and bagged prizes.	Corole Institute Co Inginious and Exchinology.  STON SANA After Please  STANDAN After Please  STANDAN After Please  STANDAN AFTER AF
16	II	Day 3 4-12-2020 Session 1	Eminent Lecture on "Cosmetic versus Real Engineering."	Professor and The Dean R & D and Consultancy Dr. Syed Aneesuddin explained the difference between cosmetic and real engineering. He focused on how real engineering is required to professional students and how to face the challenges in real engineering; he also emphasized on the various roles of engineers as Analyst, designer, innovator, integrator and social catalyst; and the primary causes of Engineering disasters.	LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY  August Management of the
17	II	Day 4 5-12-2020 Session 1	A Session on "YOGA."	The renowned Yoga Instructor of Hyderabad, Mr. Ibrahim Jilani enlightened on how yoga plays a vital role in human life. He said yoga alleviates a number of health related problems by instructing students to do asanas along with him.	CHARLES WINDOWN PROGRAM From 22.11.22209 to 11.12.2009 CH WORKT 12.2009

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18	П	Day 4 5-12-2020 Session 2	A Presentation on "Sports Activities."	The Physical Director of LIET, Mr. Mohammed Habeeb Khan explained about the various events held at different parts of the state and intercollegiate events where students of LIET bagged prizes. He said that the students have to utilize the opportunity in participating various tournaments.	WINDS SUTTLE PREMIERS AND TECHNOORY ONLINE ROUGHT ONLINE ROUGHT SATOR 2  First From
19	П	Day 4 5-12-2020 Session 3	An Induction on "The Era of Students Entrepreneurs & Innovators."	The Director-Incubation (Dept. of Entrepreneurship and Innovation) Mr. Udayan Bakshi, talked about the Lords E-cell, the importance of Entrepreneurship, Lords Incubator where innovative start-ups can be done by the students.	LIABS INSTITUTE OF ENGINEERING AND TECHNOLOGY  CONTINUE C
20	III	Day 1 07-12-2020 Session 1	A Presentation on "Role of Nano Technology in Engineering."	Professor and HOD - Physics Dept., Dr. Dadamiah PMD Shaik introduced the Course objectives and Course Outcomes of the Physics subject and various characterization techniques of Nanotechnology in Engineering.	Quica service of secretaria to Hermanian  Quicante Signature of Secretaria to Hermanian  Quicante Notice Control Program BATCH 2020-2024 From 23-11-2020 to 11-1-2-220 (3 Weeks)
21	III	Day 1 07-12-2020 Session 2	A Lecture on "Physics for Engineers" and "Physics Quiz" launched.	Professor of Physics, Dr. M. Shailaja explained how Physics is useful to Engineering students and the importance of Physics in real life.	Company services and recognition of the services of the servic
22	III	Day 1 07-12-2020 Session 3	An addressing on "Subject Brief on Basic Electrical Engineering" and Subject Brief on Environmental Science."	Mr. M. Ankush Kumar, Asst. Prof. in the Dept. of EEE, gave a brief on Basic Electrical Engineering and its significance. Ms. Sangam Ekasila, Asst. Prof. in the Dept. of Civil Engineering, explained about importance of Environmental Studies subject	CUMBS NATITUTE OF HAMMENS AND TECHNOLOGY  WINDOWS AND THE STREET OF THE
23	III	Day 2 08-12-2020 Session 1	A Departmental Presentation & Subject Brief on Chemistry	Dr Rehana Anjum, Professor & HOD - Chemistry Dept. presented the significance of Chemistry and uses in real life for Engineering students.	ON PROGRAI 0-2024 0 11-12-20 s)

24	III	Day 2 08-12-2020 Session 2	Guest Lecture on "Rethinking Science and Technology for the 21st century."	An Eminent Speaker & Professor of Chemistry, Maulana Abdul National Urdu University, Dr Salah uddin Syed, delivered a message on how Science and Technology is implemented and inculcated in 21st century especially for engineering graduates.	CORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY  Accounted a part house  ONLINE INDUCTION PROGRA BATCH 2020-2024  From 23-11-2020 to 11-12-2 (3 Weeks)
25	Ш	Day 2 08-12-2020 Session 3	A Presentation on "Workshop and Manufacturing Process & Engineering Graphics and Design"	Mr.MD. Misbah uddin, Asst. Prof. in the Dept. of Mechanical Engineering, gave a brief on Engineering Graphics and manufacturing process, design laboratory. Prof. Syed Aslam, Professor of Mechanical Engineering, LIET explained how energy can be generated using fuel cell Technology.	UMAS INSTITUTE OF ENCINEERING AND TECHNOLOGY  WHITE THE PROPERTY OF THE PROPER
26	Ш	Day 3 09-12-2020 Session 1	A Subject Expert Lecture on "Mind Mapping for Better Communication"	Dr. C. Murli Krishna, Professor & HOD of English Department, Osmania University College of Engineering, OU, gave a lecture on how mind mapping is related to any skills of communication and which is related to the human brain and the thinking process to generate new ideas in developing proficiency of personality among students.	State of the state
27	III	Day 3 09-12-2020 Session 2	A Departmental Presentation & "Subject Brief on English" and An addressing about "The Diagnostic Test"	Prof. Syeda Nusrath Fatima, Head of the English Department gave a brief description on English Subject and how English Language is used globally. Dr. Archana Srinath, Associate Professor of English, explained about the Diagnostic Test in English conducted for I B.E. students to diagnose their basics in English vocabulary and grammar. The Diagnostic Test was launched by Ms. Grace Kumari Ancha, Asst. Prof of English.	LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY  Comment by March 1988  Comment by March 1988
28	III	Day 3 09-12-2020 Session 3	Motivational Speech on "Need of Life Success"	Mr. R. Suman, Asst. Professor of Mechanical Engineering, delivered a motivational speech on how mechanical engineering is significant and needful in the life of engineering graduates to lead successful lives.	
29	III	Day 4 10-12-2020 Session 1	A Lecture on the topic "Mathematics in Everyday Life"	Prof. Mohammed Irshad Ali, HOD-Mathematics, delivered a lecture on how the concepts of Mathematics are useful in engineering.	DALIS INSTITUTE OF EMISSEERIK AND TECHNOLOTY  Construction  Construction

30	Ш	Day 4 10-12-2020 Session 2	A lecture Topic "Why Mathematics in Engineering" and "Mathematics Quiz" launched.	Prof. Shaik. Mohammed Ali, Senior faculty at LIET gave a lecture on the importance of Mathematics to engineering graduates and the Mathematical Quiz was launched by Mrs. Jabeen Masarath, Assoc. Prof – Mathematics and Dr. V. Naganjaneyulu, Prof. of Mathematics to check the basic knowledge of students in Mathematics.	ONLINE INDUCTION PROGREBATION 23-11-2020 to 11-12-21 (3 Weeks)
31	III	Day 4 10-12-2020 Session 3	A Presentation on "Computer Programming, An Overview of C Programming Language."	Mr. Amer Noor Khan, Asst. Prof. of IT Dept. explained about the C-tokens and how to think C-Programming analytically.	PROGRAM
32	III	Day 5 11-12-2020 Last Session	A Presentation on "Rules & Regulations, ALMANAC, Mentoring, Scheme of Instructions & Examinations."	Professor & The Dean of First Year, Dr. J. Sasi Kiran enlightened the students on Engineering Education Scenario; About the Institution; Rules and Regulations - Attendance; Scheme of Instruction and Examinations; Curriculum; Summer Internship; Almanac - O.U.; About the Department; About the care taken for slow and advanced learners; Academic, examinations & events Calendar; Student Mentoring System and Subject wise Faculty Introduction.	LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY  Approved by ACTEL/Afficated to Garmania University/E and 2002.  ONLINE INDUCTION PROBATCH 20 20  From 23-11-2020 tt  (3 Week:
33	III	Day 5 11-12-2020 Last Session	"Valedictory Ceremony."	Valedictory Ceremony with the addressing of The Principal, Dr. C. Venkata Narasimhulu, The Vice-Principals, Dr. Azam Pasha Quadri, The HODs of all the Departments & The Dean of 1 <sup>st</sup> Year, Dr J. Sasi Kiran. And concluded the 3-weeks induction programme with the Vote of Thanks by Dr. Shaik Shavali, HOD-CSE & Director – Admissions, LIET.	The second of second of the se



# PRESS & MEDIA COVERAGE لارڈس کالج میں انڈکشن پروگرام کا آغاز

حيدرآ باد: ـ لارڈس انسٹی ٹیوٹ آف انجینئر نگ اینڈ نکنالوجی میں بروز پیر 23 نومبر کو افتتا می تقریب کے ذریعہ پندرہ روزہ انڈکشن پروگرام کا آغاز عمل میں آیا۔ انجینئر نگ کے کلاس کے آغاز ہے جمل اس پروگرام کا انعقاد پر انجینئر نگ کالج کے لیے لازمی ہونا ہے۔ اس



پروگرام کومرکزی ادارہ AICTE نے متعارف کیا۔اس پروگرام کا مقصد طلباء کوانجینئر نگ پروس او مرس ایس کے ممل واقنیت طلیق جذبہ کی پروان ، کالج ، اساتذہ لیابس کے متعلق روشناس کرائے ۔کوروناوبا کو مدنظر رکھتے ہوئے کالج نے آن لائن افتتاحی تقریب منعقدگی ۔طلباءاوراولیاءطلباء کی کثیر تعداد نے آن لائن زوم ایپ کے ذریعہاس تقریب میں شرکت کی۔اس موقع پر پرٹیل لارؤس کالج ڈاکٹر زحمبلو نے شرکا کومبار کباد پیش کی اور کالج کے مختلف شعبہ جات اساتذہ لیابس انفراسٹر کچر سہولیات اور کانچ کے مثن کے بارے میں تفصیلی گفتگو کی ۔اس موقع پرڈین ڈاکٹر چیششی کرن ، ڈاکٹر اعظم پاشاہ قادری ، پروفیسر ارشاد کلی ، پروفیسر نصرت فاطمہ ،ڈاکٹر ریجانہ انجم اوردیگرصدر شعبہ جات موجود تھے۔۔

The Siasat Daily Urdu News Paper dated: 25-11-2020 Page. No: 08

## 3. REPUBLIC DAY CELEBRATIONS

Lords Institute of Engineering and Technology celebrated the 72nd Republic Day with great pride and patriotism on 26 January, 2021. The ceremony took place in the presence of the honorable Chairman Mr.C.A.Basha Mohiuddin, Secretary Mrs.Rizwana Begum, Vice-Chairman Mr.Touseef Ahmed, Principal Dr.VenkataNarasimhulu, Vice-Principals (Academics & Administration), HODs of various departments, staff members and students.

The ceremony began with the hoisting of the tricolour flag, the pride of our Nation by the honorable Chairman Mr. CA Basha Mohiuddin Sir along with Secretary Madam and Vice-Chairman Sir . This was followed by the rendition of the National Anthem by Staff and students of LIET and the august gathering. Mrs. Grace Kumari Ancha, Assistant Professor of English, S&H hosted and emceed the entire event. The first and second year students inspired everyone by their motivational speeches in Hindi and English. The power and energy exhibited by them enthralled the audience and emphasized on their commitment and dedication towards the Nation.

The gathering was mesmerized and touched by the patriotic song rendered by the women faculty of LIET; they instilled the patriotic fervor in the audience. The patriotic song "Mera Mulk Mera Desh Mera Ye Watan Shaanti Ka Unnatti Ka Pyaar Ka Chaman..." was rendered by first year student Mr. Furquan Saleem. It touched the hearts and souls of every Indian present over there.

The Principal of LIET, Dr. Venkata Narasimhulu talking about the strengths of the country in the technological development expressed his regret for the slow progress of the country. Despite having strong constitution and being a democratic country, yet there are many hurdles and differences faced, he opined. He said, "It's a day to reckon or rethink about ourselves for our Nation". He also emphasized that it was our fundamental duty to be dedicated to our basic responsibilities. In order to be a good citizen of India, one has to follow the guidelines and etiquettes, he said. He also appealed to the faculty to train the students and mould them, explaining about their roles and responsibilities in the building of the Nation.

Emphasizing on the autonomous status of LIET, the Vice-Chairman, LIET, Mr.Touseef Ahmed urged the entire faculty to give their 100 percent effort and strive towards the success of attaining the Autonomous status. Addressing the students during the occasion, he highlighted on the importance of placements.

Mrs.Rizwana Begum, Secretary, LIET said that it was the festival of Nation. And everyone has to celebrate with great patriotic fervor.

The Chairman, Mr. C.A. Basha Mohiuddin spoke on the oneness of the Constitution wherein the interests, race, environment, habits and linguals differed yet everyone were treated equally by the Constitution. India is a country of diverse language, heritage, culture and the framing of the Constitution is done keeping in mind the interest of an individual in the upper strata to that of a common man who belongs to the lower strata of the community, he said.

He also added that the benefits and advantages written in the constitution were percolated even to the last man. Despite all these we witness many people who are facing poverty and around 10,000 villages which lack proper roads and schools.

He also urged the faculty to ponder oneself as to what is our contribution to the country. Some may contribute in the form of wealth, others through knowledge and character. He quoted the example of Dr.A.P.J. Abdul Kalam who after his retirement as President of India served the Nation as Professor in Anna University, he highlighted that the teacher's profession is the God's profession and hence it is the job of the teachers to inculcate a sense of belonging in the young minds of the students. He said that whenever we think of Gandhiji we think about India and when we think of India it is attributed to Gandhiji.

The programme came to an end by the vote of thanks proposed by Dr. Tanveer Fatima Asst. Professor of English. She showed her gratitude towards the management and appreciated the hard work of the faculty.



## 4. INAUGURATION OF ORATOR'S CLUB-2 AND SORORITIES OF ENGLISH DEPARTMENT

The Department of English of Lords Institute of Engineering & Technology organized an inaugural ceremony of Orator's Club and Sororities of English on 19<sup>th</sup> January 2021 at 11.00 am at room no.023 & 306.Orator's Club-1 at room no.23 was inaugurated by the chief guest of the occasion, Honorable Secretary, Mrs. Rizwana Begum and the Vice-Chairman, Mr. Syed Touseef Ahmed.

The event began by the welcome note delivered by Dr. Archana Srinath, HOD- Department of English. Welcoming the dignitaries, she highlighted on the Sororities of English department.

It was followed by the address of Dr. J. Sasi Kiran, Dean I year. He spoke about the importance of Orator's Club and how students should utilize the opportunities provided.

The Principal, Dr. C.V. Narasimhulu explained about all the sororities and highlighted the significance of communication skills till final year of engineering.

Mr. Syed Touseef Ahmed, the Vice-chairman of LIET encouraged the first year students and advised them to follow the senior students. Speaking about the importance of communication skills, he said even though a student is academically talented but if he lacks in communication skills, he couldn't achieve any growth in his career. At the same time an academically weak student who is good at communication skills can achieve great success. He also encouraged them to participate in Orator's Club's activities regularly.

The Chief Guest of the occasion, the Secretary, LIET, Mrs. Rizwana Begum encouraged the students to participate in the events of the college and highlighted on the seniors bagging prizes in Orator's club competition. To overcome the stage fear of I year students, she asked them to express their views by introducing themselves. She motivated them by giving her own example of trying and never giving up in life.

The students of second year anchored and coordinated the event and few of them shared their experience about orator's club. The English Faculties who are the coordinators of Sororities of English introduced their clubs to the I year students.

- Scholastic Tutelage-Dr.Archana Srinath
- Tagmemic Argots-Grace KumariAncha
- Gab Fest Faire- Dr. Tanveer Fatima
- The Orator's Club-SiddiquiTahseen Fatima
- Leading-Edge Rivulets- G. Padmaja Rani

The Vice-Principal, HODs of all the departments and Faculty of S&H attended the programme.

The event concluded by the vote of thanks proposed by Mrs.Siddiqui Tahseen Fatima, Assistant Professor of English.



Audience at Orator's Club inauguration



Students along with Secretary at Orator's Club Inauguration





مهانوں کا استقبال کیا۔ تقریب میں رضوانہ بھی سکر بیزی کو حیف امیدوائی چیر میں کا گئے اواکٹو دستگان از مہلو پرلیس اواکٹو ہے تی کران ڈین نے مہمانان تصویحی کی میشیت سے شرکت کی۔ توصیف احمداور رضوانہ بیٹیم نے اپنی کلیدی خطاب میں انگریزی زبان کی اجمیت واقادیت پر روشی ڈاٹی اور کہا کہ انگریزی زبان میں مہارت کے بیٹیر کی بھی شعبہ میں مورخ کارکروی دخوار ہے۔ انہوں نے طالبا وکسٹورو ویا کہ دوا انجیسز تک کی آخری دخوار ہے۔ انہوں نے طالبی توجہ ویا۔ پر دگرام میں طالبا وی کیٹر تعداد نے شرکت کی۔ پروفیر شین ویا۔ پروفیر شین

هيرتر كياد 21- يتوري (راست) لارؤس اكلي نيوت آف orators ) " بيان گياب" ( grators ) " بيان گياب" ( Valors ) " و پيئيرتر كياب الله كيام كل سي آف الله الله كل ال



Audience at Orator's Club inauguration

## 5. INTERNATIONAL WOMEN'S DAY CELEBRATIONS 2021 BY LORDS E-CELL

Women Entrepreneurship Club of Lords E-Cell with the coordination of Department of Science & Humanities celebrated the International Women's Day on 8<sup>th</sup> March 2021. Ms. Annie Vijaya, Program Head, Telangana State Innovation Cell (TSIC), Government of Telangana graced the occasion as Chief Guest. She spoke on "Women in Entrepreneurship" and motivated the girl students to come up with Startups and utilize the college facilities and government schemes that are kept exclusively for them. She presented Prizes and Certificates to winners of various competitions that were held throughout the day.

Dr. C. Venkata Narasimhulu appreciated and thanked the women faculty for all the relentless services rendered despite of their family pressures & other hindrances. He also congratulated the girl students who actively participated in essay writing, elocution, debate, etc. Dr. V. L. S. Banu, Dean – Academics, Dr. Rajashree, Coordinator – IQAC, Ms. Stuti Bharadwaj, Director Placements and other female faculty spoke on the occasion. There were also songs and poems by the students. Mrs. Rizwana Begum, Secretary of the college felicitated the Chief Guest with a shawl and memento. Dr. Archana, HOD–English proposed the vote of thanks.











8



چر راوز ارسے ہوتے اس بات دی میں حصہ لیس - 2015 ایم دی میں حصہ لیس - 2015 ایم درگاریڈی مجوب محرصلتہ میں جو اس مرتبہ بڑھ کر 5.31 کا گھ جو اس مرتبہ بڑھ کر 5.31 کا گھ

## لارڈ زای میل سےوومنس ڈے کی تقاریب

حیور آباد: ویسی انثر پریزشپ کلب آف الدؤزای ممل فے 8 ماری کوخواتین کا عالمی ان منایا۔ حکومت تانگاندانشیٹ انوویشن سل (فی ایس آئی می ) کے پروگرام بیڈا بی وجید



## 6. PARENT-TEACHER MEETING (PTM) FOR FIRST YEAR STUDENTS

Science and Humanities Department of Lords Institute of Engineering and Technology has organized a Parent-Teacher meeting on Saturday, 13<sup>th</sup> March 2021 in the college. Total 310 parents have reported for the meeting. The main purpose of the meeting was to create a common platform, where teacher and parents come together to enrich the student's educational experiences and discuss variety of issues, regarding all round development of students. The Parent-Teacher Meeting was conducted as per the schedule on 13<sup>th</sup> March 2021 at 10.00 am in the first year building. Class teachers and all the faculty mentors were assigned the rooms according to their mentees rolls list. Seating arrangements, tea and snacks arrangements were provided for Parents and Teachers. All the class teachers and the mentors, subject faculties gave the individual reports to their respective mentees for evaluating their progress in the three unit-tests and the First internal exams (CIE-1) which were conducted in the month of February.

The subject Teachers encouraged the advanced learners to score good marks in the External examination which are scheduled on 19 of April 2021. They also instructed the average and low performing students to score good marks in the coming internal and external examinations. Parents also gave their feedback about the teaching-learning methodologies, aattendance of the students, bus facility, and general infrastructure of the college and Lab facilities etc. Also, parents were invited to express their views about the college, their views regarding the development of their wards and to come up with suggestions. After this parents went to meet the class-teachers, discussed about the academic performance of the students like class attendance, marks in class tests, internal marks and overall discipline in the campus.

Finally, the college management also came and attended the PTM and took the feedback directly from the parents. At the end First year Dean Dr. J. Sasi Kiran shared his worthy experience with parents as well as faculty members of the S & H Department.



















## 7. FREE HEALTH CHECKUP CAMP

The S&H Department, NSS Unit of Lords Institute of Engineering and Technology with coordination with Medical Care Cell organized a free health check-up camp as part of National Service Scheme (NSS) on Saturday, 23-01-2021. Venue of the health camp was in the first year block of LIET campus. This camp was sponsored by Vijaya Diagnostic Centre which is India's largest comprehensive diagnostic network. The Parameters on which the health check-up was done were Blood pressure, Random blood sugar(RBS), Heart rate, Oxygen saturation (Spo2), Body fat%, Muscle mass, Bone mass index (BMI), DCI/BMR, Metabolic age, Body water%, and Visceral fat. The health camp was great success as all the staff members, teaching and non-teaching faculties actively took part in the camp. More than 250 staff members and PG students participated.











## 8. GUEST LECTURE ON BASIC ELECTRICAL ENGINEERING

Department of Science and Humanities organized a Guest Lecture on "Basic Electrical Engineering" on 23rd of March 2021 from 10:00 AM to 4:30 PM in ECE Seminar hall, 5th Floor, Main Building. The guest lecture was given by subject expert: Dr. N. Nagasekhara Reddy, Head of the EEE Department from Stanley College of Engineering for Women, Hyderabad. The lecture was attended by 84 students of IT-C, Mechanical and CSM-B in the morning session from 10:30 AM to 1:00 PM and 65 students of IT-A, IT-B, CSM-A and ECE in the afternoon session from 2:00 PM to 4:30 PM.

The guest speaker was heartily welcomed by Dr. J. Sasi Kiran, Dean, First Year and Dr. C. V. Narasimhulu, Principal, LIET. The guest lecture started with brief explanation on various important questions of first three units of Basic Electrical Engineering. He discussed about the Kirchoff's Laws, Superposition theorem, Thevenin's Theorem and Norton's theorem from first unit. He gave brief explanation of R, L, C, RL, RC and RLC Circuits and their phasor relations from second unit. Further, he explained the Faraday's laws of Electromagnetic Induction and Fleming's rules. He also explained the working of different electrical machines like Transformers and Induction Motors. He ended up the session with question paper pattern and previous year questions.

The vote of thanks was proposed by Mr. M. Ankush Kumar, Asst. Professor, Department of EEE. As per the feedback received from the participants it was a very good learning experience, the lecture helped them in revising the complete three units of the Basic Electrical Engineering. This was of a great help for students to prepare themselves for the end exams.







## 9. SEMINAR ON AWARENESS OF ENVIRONMENTAL POLLUTION

Department of Science and Humanities, Lords Institute of Engineering and Technology as part of social responsibility organized a Seminar on "Awareness of Environmental Pollution" on 23-03-2021, Tuesday by Dr.V.L.S.Banu. She enlightened the students about the major Environmental Issues, types of pollution like air, water, noise, land, radioactive pollution and also created awareness among the students on harmful substances which contaminates the environment. She also enriched the students by discussing major issues with hazardous chemicals and waste, Land Degradation, Loss of biodiversity, Ozone depletion, Climate change and loss of Natural & Artificial Resources and also motivated the all students to have responsibility towards environment and ethics.

The seminar was to sensitize the participants on Environmental Issues, to help them be aware of Environmental Problems, and try to protect the environment for the upcoming generations.







## 10. AWARENESS PROGRAMME ON CATASTROPHIC EFFECT OF POLLUTION

Lords Institute of Engineering and Technology as part of social responsibility organized a Guest Lecture on "Awareness of Environmental Pollution & Catastrophic Effect of Pollution" on 19-03-2021; Tuesday by Dr. Anisuddin . He throwed light on the Major Environmental Issues, types of pollution like air, water, noise, land, radioactive pollution and also its catastrophic effect because of pollution. He created awareness among the students on harmful substances which contaminates the environment. Emphasizing on the importance of atmosphere, he urged "atmosphere is the blanket of the earth therefore essential to know the ways by which it is getting polluted". Environment is everything. The seminar was to create an awareness among the participants on effect of pollution and its hazards on the environment.







## 11. AWARENESS PROGRAM ON NATIONAL INNOVATION AND STARTUP POLICY (NISP)

National Innovation and Startup Policy (NISP) is the initiative of All India Council for Technical Education (AICTE), Ministry of Education, and Government of India. As directed by the Institute Innovation Council (IIC) of the Lords Institute of Engineering and Technology, Hyderabad, Entrepreneurship Development Cell (EDC) has conducted an awareness program on 24<sup>th</sup> Feb 2020. Mr. Mohammed Abubakr, Founder & CEO, Zibew Software Pte. Ltd., Singapore was invited as resource person who was available in Hyderabad.Mrs. Rizwana Begum, Secretary, LIET welcomed the Guest with a bouquet, Dr. C. Venkata Narasimhulu, Principal appreciated the initiative taken by Dr. R. Hafeez Basha, Director – Lords Technology Business Incubator who is advisor at few Government Departments. Dr. T. K. Shaik Shavali, HOD-CSE and Dr. J. Sasi Kiran, Dean, 1<sup>st</sup> Year encouraged students to consider Entrepreneurship as a career option. Mr. Mohammed Abubakr introduced the business history of India and explained the NISP to students and faculty. He encouraged students to come with innovative ideas which have potential to become start-up companies. He appreciated the facility created by Lords Institute of Engineering and Technology for the benefit of students. Dr. Hafeez Basha felicitated the Guest and Dr. Anees Sultana, HOD-MBA gave the vote of thanks.







## 12. UNNAT BHARAT ABHIYAN, MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Lords Institute of Engineering and Technology (LIET) got selected by Ministry of Education, Government of India under the Unnat Bharat Abhiyan (UBA) scheme to adopt five villages namely Qutubuddinguda, Medpalle and Yelkaguda of Moinabad Madal, Sagar and Darga of Rajendra Nagar Mandal, Ranga Reddy District of Telangana State. As per the directions of IIT-Delhi and Ministry of Education, the NSS students of LIET visited Qutubuddinguda on 3<sup>rd</sup> March 2021 to conduct a survey on locals in consultation with Shri. Anmoy Kumar, IAS District Collector, Mrs. Padmamma, Panchayat Sarpanch, Ms. Sunitha, Panchayat Secretary and all the ward members of the village during their executive council meeting. Dr. R. Hafeez Basha, Director – Lords Technology Business Incubator explained about the Unnat Bharat Abhiyan Scheme and also mentioned that once problems of the village are identified the Professors and Engineering Students will work on finding solutions through technology intervention, innovation and entrepreneurship. Dr. C. V. Narasimhulu, Principal and Dr. J. Sasi Kiran, Dean 1<sup>st</sup> Year appreciated the students of 1<sup>st</sup> Year for taking out time for social cause and asked them to think like an engineer for every problem and come up with most innovative solutions.







## 13. A. EXTRA CURRICULAR ACTIVITIES [SPORTS & GAMES]

M. A. Aslam son of Mr. Abdul Azeem, student of Information Technology I- B.E of Lords Institute of Engineering and Technology participated in a state level boxing championship and bagged silver medal by achieving second place organized by Amateur Myuthai Association at Hitex Exhibition Centre. In this competition students from various colleges of Telangana participated in large number. Mohammed Aslam performed excellently in the 88 kg category and achieved second place. Secretary of LIET, Mrs.Rizwana Begum congratulated Aslam for his accomplishment. Principal of the college Dr. CV Narasimhulu and Dean 1st year Dr.J Sasi Kiran also congratulated Physical Director Mr. Mohammed Habeeb Khan and Mr Aslam. Principal blessed him for his future endeavors. He also emphasized that along with the academics, sports education is essential. He said our college sports department is dynamic and have an image in the domain of sports and game. He advised the students to focus on sports and games along with the academics.







**13.(B) I-BE Students shortlisted to participate in OU Sports Competition** The Osmania University organized Sports Competition at state level on Various sports events. The students of LIET were given training and shortlisted as teams to play in the tournament at Osmania University.

Among the students, I BE students outshined in numbers as they exhibited commendable performance in the entire sports events. The teams were decided by the Panel of Judges.

Dr.C.V.Narasimhulu, Principal, Dr.Azam Pasha Quadri, Vice-Principal, Dr.J.Sasi Kiran, Dean I Year, Mr.Habeeb ,Sports Coordinator and other Senior faculties were encouraged students.





## 14. GUEST LECTURES GIVEN AND RESEARCH INCENTIVES

**Prof. Mohammed Irshad Ali**, Head of the Mathematics LIET has given two Guest Lectures via., for M.E (Structural Engineering) students on subject "Research Methodology and Intellectual Property Rights" and B.Tech (CSE) students on Subject "Discrete Mathematics" and received appreciation through good feedback. The Department of Mathematics of S&H has published 2 Research Publications of Scopus / UGC Indexed Journal and received Rs. 15,000-00 Incentives from honorable Secretary madam:







## 15. RESEARCH PAPER / PATENT PUBLICATIONS [S&H]

S.No	Name of the Author	Title of the Paper	Publication Proceedings
	Doof Mahaaaaa 1	The Function of Computer Labs	International Journal of Advanced Research in
1	Prof. Mohammed Irshad Ali	In The Pedagogy of Mathematical	Engineering and Technology (IJARET), with ISSN No
	IIsliau Ali	Sciences	0976-6499, Volume 11 <sup>th</sup> Issue12, December 2020.
	Dr. V. Naganjaneyulu	Microsoft Mathematics as a	International Journal of Management and Humanities
2	Prof. Mohammed	Teaching and Learning Tool for	(IJMH), with ISSN No. 2394 – 0913, Volume-5 Issue-4,
	Irshad Ali	Mathematics	December 2020
3	Dr. Archana Srinath	Young Vs Adult – Levels of Learning EFL in Current Scenario.	International Web conference on Industry 4.0 Scenario: Redefining Language and Literary Studies. Proceedings International Academic/ Scholarly Publication 2020. Matterhere. Vol 2, October Edition. ISBN: 978-10-050850-3-2. Pg 41-46.
4	Dr. Rehana Anjum	Synthesis, Electrical, Magnetic and LPG Sensing Behavior of Polypyrrole/In2O3 Polymer Nano composite	International Journal of "Nano Progress" with ISSN No. 2582–1598, Volume-2 Issue-4, November 2020 DOI: 10.36686/Ariviyal.NP.2020.02.04.018. Pg: 46-52
5	MS. Anjum Begum	Synthesis, Electrical, Magnetic and LPG Sensing Behavior of Polypyrrole/In2O3 Polymer Nano composite	International Journal of "Nano Progress" with ISSN No. 2582–1598, Volume-2 Issue-4, November 2020 DOI: 10.36686/Ariviyal.NP.2020.02.04.018. Pg: 46-52
6	MS. Anjum Begum	Conductivity and LPG sensing behavior of PANI/MgO nano composites thin films	Science Direct. Materials Today, November 2020 https://doi.org/10.1016/j.matpr.2020.09.338 Conductivity and LPG sensing behavior of PANI/MgO nano composites thin films - ScienceDirect
7	Prof. Shaik Mohd Ali, Dr. V.Naganjaneyulu, Masarath Jabeen, Syed Naseeruddin & Syeda Mariya Danyal	The Function of Computer Labs In The Pedagogy of Mathematical Sciences	International Journal of Advanced Research in Engineering and Technology (IJARET), with ISSN No 0976-6499, Volume 11 <sup>th</sup> Issue12, December 2020.
8	Dr. Rehana Anjum Haji Dattu Anjum Afroze G. Radhika	PVA-ZNO Nanocomposites thin films for sensing devises	Communicated to Ferroelectrics. ISSN: 1563-5112, Taylor & Francis Group.
9	Dr. Dadamiah PMD Shaik	Flexible spacesuit hand gloves	Patent Published with Patent No: 202041055099
10	Dr. Dadamiah PMD Shaik	High electrochemical performance of spinal Mn <sub>3</sub> O <sub>4</sub> over Co <sub>3</sub> O <sub>4</sub> nanocrystals	Communicated to Journal of Molecular structures, ISSN: 0022-2860, SCI and I.F:2.463

11	Dr. Dadamiah PMD Shaik	High electrochemical activity of 3D flower like nanostructured TiO <sub>2</sub> obtained by green synthesis	Communicated to Journal of Applied Surface Science, ISSN: 0169-4332, SCI and I.F:6.182
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## 16. CONFERENCES, WORKSHOPS, FDP, SEMINARS AND WEBINARS PARTICIPATED

S. No	Name of the Faculty	Title	Venue
1	Dr. Dadamiah PMD Shaik [Physics]	AICTE sponsored 2-week FDP on "Strategic methods and tools for product Development" on 22 <sup>nd</sup> to 26 <sup>th</sup> Feb 2021 (Phase-I) & 22 <sup>nd</sup> to 26 <sup>th</sup> March, 2021 (Phase-II)	Department of Physics, Sagi Rama Krishnam Raju Engineering College, Bhimavaram, India.
2	Dr. Dadamiah PMD Shaik [Physics]	One –Day National Seminar on Recent advances in Physics on 23 <sup>rd</sup> January 2021	Department of Physics, Goswami Ganesh Dutta Sanatan Dharma College, Chandigarh, India.
3	Prof. MD. Irshad Ali [Mathematics]	4-Day PhD Coursework on "Research Methodology" on 20-23 January 2021	K L University (KLEF), Guntur District, Andhra Pradesh, India
3	Prof. Shaik Mohd Ali [Mathematics]	One –Day workshop on Engineering Mathematics and Its Applications on 27 <sup>th</sup> March 2021	Department of Mathematics, Vasavi College of Engineering (Autonomous), Hyderabad.
4	Dr. V. Naganjaneyulu [Mathematics]	One –Day workshop on Engineering Mathematics and Its Applications on 27 <sup>th</sup> March 2021	Department of Mathematics, Vasavi College of Engineering (Autonomous), Hyderabad.
5	Prof. Siddique Tahseen [English]	3-Day Webinar on "Igniting Young Minds with Research" on 19-21 November 2020	Ghulam Ahmed College of Education, Banjara Hills, Hyderabad
6	Prof. Grace Kumari Ancha [English]	2-Day virtual conference on "Online University Education and English Language Teaching: Scope and Challenges on 13-14 November 2020	Department of English, School of Social Sciences and Languages, Vellore Institute of Technology (VIT), Vellore, Tamilnadu.
7	S. Bhanu Prasad [Physics] One-Day Webinar on Renewable Energy System and Sustainability-Education, Research and outreach		University of Petroleum and Energy Studies, Dehradun, India with the collaboration of IFERP.
8	S.Bhanu Prasad One-Day Webinar on Recent development in Nano [Physics] Structured Metals and Alloys.		Shah-Schulman Centre for Surface Science and Nano Technology, Dharmsinh Desai University, Gujarath India.
9	Dr. Md Sameer Ahmed	One week FDP on Research Methodology , 26 <sup>th</sup> April-1 <sup>st</sup> May,2021	Kamla Nehru Mahavidyalaya, Nagpur
10	Prof. Anjum Begum	One week FDP on Research Methodology , 26 <sup>th</sup> April-1 <sup>st</sup> May,2021	Kamla Nehru Mahavidyalaya, Nagpur

## 17. NPTEL (National Programme on Technology Enhanced Learning) Courses

In the Jan-April 2020-21 Semester, all faculties from Department of Science and Humanities have enrolled in different NPTEL Courses. In the July-Dec 2019-20 Semester, three faculties from Chemistry Department and one faculty from English department scored more than 70%. 8 faculties from Sciences and Humanities got certified in different NPTEL Courses. The faculties who scored more than 70% were given fee reimbursement as well as ISTE membership as a token of appreciation by the management.





## 18 (A). DEAN - PAPER PRESENTATIONS IN INTERNATIONAL JOURNALS & ATTENDED FDP

## Dr. J.Sasi Kiran, Professor in CSE & Dean -1st Year:

S.No	Title of the Paper	Publication Proceedings
1	Key Frame Extraction for Content Based Lecture Video Retrieval and Video Summarization Framework. Pp: 496-507 [Research Paper]	European Journal of Molecular & Clinical Medicine Volume 7, Issue 11, ISSN 2515-8260, November 2020
2	Architecture to Mitigate DDoS Attacks in Cloud Web Services. Pp:8020-8024 [Research Paper]	International Journal of Advanced Trends in Computer Science and Engineering, Vol. 9, Issue 4, ISSN 2278-3091, October 2020
3	An Efficient Arithmetic VISI Architecture For DWPT Error Approximation [Patent]	Published the Patent in The Patent Office Journal No. 38/2020 Dated 18/09/2020, Page No: 41014 and Application Number: 201941053591 A
4	AICTE – ISTE sponsored 2-week Induction /Refresher Program (Online) on "9 <sup>th</sup> to 15 <sup>th</sup> Feb 2021 (Phase-I) & 22 <sup>nd</sup> to 27 <sup>th</sup> March, 2021 (Phase-II)	Department of Computer Science, Mallareddy Engineering College (Autonomous), Secunderabad, Hyderabad.

## 18 (B). DEAN ADMINISTRATIVE ACTIVITIES AND ACHIEVEMENTS

S.No	Role	Details
1	External Examiner (University Exam)	Conducted mini – project viva voce examination on 26 <sup>th</sup> March 2021 at Vidya Jyothi Institute of Technology, Aziz Nagar, C.B.Post, Hyderabad, Telangana,
2	External Expert Member, Board of Studies, Department of Computer Science and Engineering	Keshav Memorial Institute of Technology, Narayanaguda, Hyderabad and attended BOS Meeting on 10 <sup>th</sup> March 2021
3	External Expert Member, Board of Studies, Department of Information Technology	Keshav Memorial Institute of Technology, Narayanaguda, Hyderabad and attended BOS Meeting on 12 <sup>th</sup> February 2021.
4	External Expert Member, Board of Studies, Department of CSE-Data Science	Vidya Jyothi Institute of Technology, Aziz Nagar, C.B.Post,, Hyderabad and attended BOS Meeting on 28 <sup>th</sup> January 2021
5	External Expert Member, Board of Studies, Department of CSE & Department of IT	Vidya Jyothi Institute of Technology, Aziz Nagar, C.B.Post,, Hyderabad and attended BOS Meeting on 29 <sup>th</sup> June 2020
6	Editorial Board Member in Technical Committee	International Conference on Big data, IoT, and Cloud Computing (ICBICC 2021) will be in Rome, Italy during November 12-14, 2021.
7	Editorial Board Member for WBDC	International workshop on Big Data and Computing (WBDC-2021), during December 3-5, 2021 will be in Beijing, Chaina, organizing by University of New Brunswick, Canada.
8	Successfully Completed NPTEL Online Certification Course	"Introduction of Internet of Things" in September-December (12 Weeks) 2020.
9	Nodal Officer – UGC Autonomous Expert Committee Visit	Lords Institute of Engineering and Technology, Hyderabad on 28-29 January 2021







## 19. FACULTY DEVELOPMENT ON ROLE OF MENTORING IN CAREER DEVELOPMENT

Department of Science and Humanities, Lords Institute of Engineering and Technology organized a faculty development program (FDP) on "Role of Mentoring in Career Development". 58 faculties & staff members attended the program. The program was presided by Dr. J.Sasi Kiran, Dean 1<sup>st</sup> Year. The resource person of the event Dr. Shaik Shavali HOD CSE department addressed the gathering on the importance of mentoring and counseling in order to create bright career. Mentoring can develop leadership skills and it is one of the top strategies for career development and advancement. It is also helpful for people making career changes and transitions. He quoted that "if you ask any successful business person, they will always have had a great mentor at some point of life" Furthermore he added that mentoring is a one to one relationship between a mentor and mentee and this relation proves to be really beneficial for the mentee's career development as he is constantly guided by his mentor. By providing critical feedback in major areas like interpersonal skills, communication, technical knowledge, leadership skills, and social relationships, a mentor can bring drastic change in mentee's career.







## 20. FDP ON "RESEARCH METHODOLOGY AND ITS SIGNIFICANCE"

Department of Science and Humanities, Lords Institute of Engineering and Technology organized a FDP on "Research methodology and its significance" at 1<sup>st</sup> Year Block. The session was handled by Dr. C.V Narasimhulu, Principal of the college. Faculties from different departments of 1<sup>st</sup> year attended the seminar. He said the study of research methodology provides us the necessary training in choosing methods, materials, scientific tools and training in techniques relevant for the problem chosen. Research must always be of high quality in order to produce knowledge that is applicable outside of research setting. The core objective of the seminar is to equip the faculties and research scholars with set of skills and potentiality to undertake research very effectively. Furthermore he said how to turn completed research work into publishable material of high quality in the form of articles, journals and books. The seminar was designed to offer guidelines and direct the researchers through all the stages of research from identifying research problem to the submission of dissertation, report writing and research article.







## 21. FDP ON EFFECTIVE TEACHING METHODOLOGIES & MENTORING

Department of Science and Humanities of LIET conducted Faculty Development Programme on "Effective Teaching Methodologies & Mentoring" headed by Dr. J. Sasi Kiran, Professor & Dean -1<sup>st</sup> Year. He explained about novel teaching methodologies, tips and strategies on effective mentoring. The session was an eye opener to newly inducted faculty. The meeting was attended by all First year Teaching and Lab Faculties.

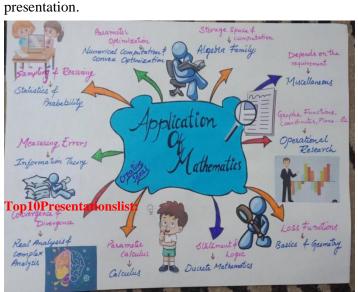






## 22. NATIONAL MATHEMATICS DAY COMPETITION

Department of Mathematics, S&H, Lords Institute of Engineering and Technology organized "Poster Presentation Competition" on 22-12-2020 on the occasion of National Mathematics Day on the occasion of birthday of the great Mathematician "Srinivasa Ramanujan". Around 143 students sent Mathematics poster though mail and the expert committee selected top 10 posters based on their innovative





S. NO	NAME	ROLLNO	BRANCH	PRIZE
1.	SyedShujauddin	160920736025	Mech	I
2.	SyedaSafaKhaiser	160920748055	CSM-A	II
3.	Md FurquanSaleem	160920748013	CSM-A	II
4.	MarwaFatima	160920748015	CSM-A	III
5.	SkUmair Ahmed	160920737021	IT-A	III
6.	Mehjabeen	160920750002	CSD	III
7.	MdAdnanKhan	160920735027	ECE	C
8.	Syed MD Shafiuddn	160920732039	Civil	C
9.	Md Haroon Hussain	160920737064	IT-B	C
10	Md Saqeb	160992073119	IT-B	C



## 23. CELEBRATIONS ON THE EVE OF NEW YEAR:

The Department of Science and Humanities on 31<sup>st</sup> December, 2020 celebrated the occasion of New Year by cake cutting and providing other refreshments. Dr.J.Sasi Kiran, Dean, I year wished all the faculties a bright future and congratulated them for their unwavering support to complete the year with great success. He emphasized that this year too he expected more inputs and support from the faculty.





## 24. ORATOR'S CLUB ACTIVITIES:

The Orator's Club- the last hour language activity started on 8/2/2021 at 3.30 pm for all branches of I B.E. to showcase their oratory skills which is mandatory and scheduled in the time table. In the first week the students of all the branches were introduced to the importance of Orator's Club and the various roles assigned to the students like the presenters, anchors, technical coordinators, volunteers, coordinators for the next week. The main aim of this lab is to encourage student to overcome stage fright in initial stages and later would be trained with various practical skills which they need in order to become successful orators and participate in the competitions at the end of each semester. Students will highlight the techniques of speaking, the rhetoric language, importance of non-verbal communication like body language, eye contact etc, mike management, time and stage management, voice modulation techniques etc., and they would be suggested for better performance. The Orator's club activity gives an opportunity to display their presentation skills.

The following students of first year B.E. gave presentations in the form of extempore and PPT. The topics chosen by them were:

S.NO	Name of the Student	Name of the Topic
1	Muddasir	Electric Vehicles –PPT
2	Aqeel Shaik	Food Adulteration- Extempore
3	Abdul Rahman	Solar Energy- Extempore-
4	Murtuza	Self-Awareness –Extempore
5	Syed Sahil	Face Recognition Technology- Extempore
6	Mohammed Furquan Saleem	Artificial Intelligence-Autonomous Vehicles – PPT
7	Mohammed Manvi Quadri	Time Management – Extempore
8	Syed Shujauddin	Climate Change – PPT

















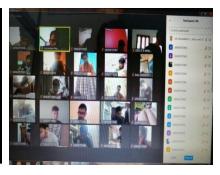


## 25. ONLINE CLASSES AS PER OSMANIA UNIVERSITY

As per Osmania University and Government Instructions LIET has conducted online classes from 16/12/2021 to 5/2/2021. All the faculty were provided with tripod stands, headset, and internet connectivity with maximum band width. The faculties were given an orientation on online class teaching methodology before the commencement of online classes.







#### **26. ONLINE CIE-2 EXAMINATION:**

Continuous Internal Evaluation (CIE-2) was conducted on 25/03/2021 to 27/03/2021 in online mode as per the guidelines of Osmania University. As per new guidelines, the Printed First Page of the Answer Script with Lords Logo shall be forwarded to all the students through whatsapp groups well in advance and asked the students to take prints and retain it safely at home along with 100 A4 size white papers. Students received the online links from the respective subject teachers and joined the Examination process before 10 minutes of commencement of exam. The Question paper was sent through whatsapp (online) before 5 minutes of commencement of examination. At the end of each test, students scanned the answer sheets & converted it to a single PDF file and sent it to the faculty E-mail Id (Mentioned on Question Paper) / web Link within 10 minutes after completion of the test by clearly mentioning Roll Number, Name of the Student and Subject Name in the subject line of the E-mail. Hard copy of answer sheet was submitted in the college.

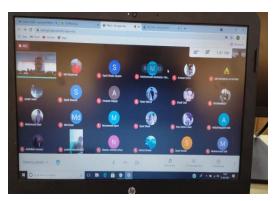


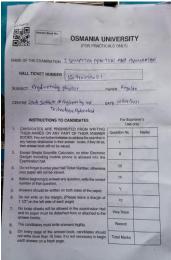


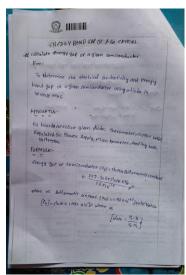


## 27. ONLINE PRACTICAL SEMESTER END EXAMINATION

Practical End Semester exams were conducted in online mode as per the University guidelines from 9/04/2021 to 16/04/2021. The exam answer scripts were scanned by the students and PDF was sent to the respective mentors.







## 28. DEPARTMENTAL MEETINGS ON WEEKLY BASIS

The Department of Sciences and Humanities conducts academic meetings regularly by Dean I year, to discuss about class work, continuous internal examination conduction, assessments and regular performance of students. The agenda in the meetings are strictly observed and accomplished within the given time line. Under the supervision of Dean I year, Parent- Teacher meeting was conducted to check the academic performance of the student and interact with parents as well. The Department plays a major role in mentoring system by motivating the student, wherein the student attendance has increased in due course. The meetings include allotment of disciplinary duties, committee duties and other departmental responsibilities along with regular class work.







## 29. SEMINAR ON CITATIONS INDEX:

Dr.C.V.Narasimhulu, Principal of LIET delivered a Seminar on "Citation Indexing Data bases" on 8/4/2021 at Lords Institute of Engineering and Technology campus for all teaching faculties. He explained the following points:

- > Abstracting and Indexing, Citation Indexing Data bases, Distinction between citation & References
- History of citation indexing, Top most citation Indexing data bases & Cite Score

All S&H faculties attended the session and gained the research knowledge from the seminar.

And he urged faculties to concentrate on research as he opined there is "no future without publications, patents & projects (PPP)".







# 30. MOTIVATIONAL SESSION ON OSMANIA UNIVERSITY SEMESTER END EXAMINATION PATTERN AND EVALUATION SYSTEM

A Motivational session for the First year B.E. students was conducted to encourage and motivate students to write their semester end examinations successfully. The session was chaired by Dr. Sasi Kiran, First year Dean and S&H HOD Mohammed Irshad Ali. Speakers gave the Examination oriented guidance to the entire departments of the 1st year students. The list of instructions given by the eminent speakers is as follows:

- Explained the Pattern (Online) and Schedule of CIE-2, Semester End Practical Examinations.
- Semester End Examination Osmania University Revised (Coivd-19) Question paper pattern.
- New Osmania University Rule on "Minimum Pass Marks in SEE" and Promotion Rule from 1<sup>st</sup> year to 2<sup>nd</sup> year
- Revision and preparation of all the five units of syllabus & Time management in the examination hall.
- Presentation and writing skills in the examination & Evaluation Process & Malpractice rules.
- Miscellaneous things such as Do's and Don'ts and having nutritious food and avoid using electronic gadgets.

Finally, the session ended with a prayer by Mohammed Ali, Department of Mathematics for the success of all the B.E. first year students in the semester end examinations of Lords Institute of Engineering and Technology.



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## YEAR I SEMESTER EXAMINATIONS CALENDAR [2020-21



NOTE: Out of 30 sessional marks for theory, 10 marks are allotted for Assignments / Unit Tests / Tutorials Quizzes etc., in the course. The rest of the marks are allotted to sessional exams; weightage for each test is 10 marks. Two internal tests will be conducted in each semester. Each test will carry 20 marks, out of which 6 marks for 1st question (compulsory), consisting of objective and short answer questions. Two questions consisting of subjective questions are to be attempted from the remaining three questions and each question carries 7 marks.

AVERAGE OF TWO TESTS PLUS MARKS OBTAINED IN ASSIGNMENTS / UNIT TESTS / QUIZZES etc. WILL BE TAKEN AS FINAL SESSIONAL MARKS.

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## IMPORTANT NOTE ON MINIMUM PASS MARKS IN S E E (OU):

As per the latest guidelines given by the Osmania University in the letter no: 237/DFE/FM dated 08-03-2021, a candidate shall be deemed to have fully passed the Semester End Examination, if he/she secures not less than minimum marks / grade (E) as prescribed irrespective of marks obtained in CIE. Minimum pass marks / grade in the Semester End Examinations Evaluation shall be.

Subject	Minimum Pass % in Semester End Examination	Grade	Minimum Pass Marks in Semester End Examination
Each Theory Subject	40 %	E	28 Marks out of 70 Marks
Each Practical Subject	50 %	E	25 Marks out of 50 Marks

Note: Students should secure minimum of 12 marks in CIE out of 30 marks.

## GRADES ARE ALLOTTED BASED ON THE MARKS SECURED IN SEE AND SESSIONALS AS PER THE FOLLOWING CRITERIA.

Academic Performance	Letter grade	Grade points
90% ≤ Marks ≤ 100%	S	10
80% ≤ Marks < 90%	A	9
70% ≤ Marks < 80%	В	8
60% ≤ Marks < 70%	C	7
50% ≤ Marks < 60%	D	6
40% ≤ Marks < 50%	Е	5
0% ≤ Marks < 40%	F	0



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## SCHEME OF EXAMINATION

Group A – ECE, IT & MECH							
S.No	S.No Course Title CIE SEE Credits						
1	Indian Constitution	30	70	-			
2	Mathematics-I	30	70	4			
3	Engineering Physics (Physics for IT)	30	70	4			
4	Basic Electrical Engineering	30	70	4			
5	Engineering Physics Lab	25	50	1.5			
6	Basic Electrical Engineering Lab	25	50	1			
7	Engineering Graphics	50	50	3			

Group A – CSM						
S.No	Course Title	CIE	SEE	Credits		
1	Indian Constitution	30	70			
2	Mathematics-I	30	70	4		
3	Physics	30	70	4		
4	Basic Electrical Engineering	30	70	4		
5	English	30	70	2		
6	Physics Lab	25	50	1.5		
7	Basic Electrical Engineering Lab	25	50	1		
8	English Lab	25	50	1		
9	Engineering Graphics	50	50	3		

Revised Question Paper Pattern (Covid-19)								
Max. Marks	Duration of Exams		of Questions / ns to be Answered					
Max. Marks	(in Minutes)	Section-A	Section-B					
70	120	10 / 5	7/4					
2-101110111011	of Marks for uestion	2 Marks x 5 = 10 Marks	15 Marks x 4 = 60 Marks					

Group B – CSE & CSD							
S.No	Course Title	CIE	SEE	Credits			
1	Environmental Science	30	70				
2	Essence of Indian Traditional Knowledge	30	70				
3	Mathematics-I	30	70	4			
4	Chemistry	30	70	4			
5	Programming for Problem Solving	30	70	3			
6	Chemistry Lab	25	50	1.5			
7	Programming for Problem Solving Lab	25	50	1			
8	Workshop Practice	50	50	3			

	Group B - CIV	IL		
1	Environmental Science	30	70	_
2	Mathematics-I	30	70	4
3	Chemistry	30	70	4
4	Programming for Problem Solving	30	70	3
5	Chemistry Lab	25	50	1.5
6	Programming for Problem Solving Lab	25	50	1
7	Workshop Practice	50	50	3

Group B - EEE						
1	Environmental Science	30	70			
2	Essence of Indian Traditional Knowledge	30	70			
3	Mathematics-I	30	70	4		
4	Engineering Chemistry	30	70	4		
5	English	30	70	2		
6	English Lab	25	50	1		
7	Chemistry Lab	25	50	1.5		
8	Workshop Practice	50	50	3		

→ Branch	IT	CSM	ECE	MECH	CSE	CIVIL	CSD	EEE
Credits in Semester - 1	17.5	20.5	17.5	17.5	16.5	16.5	16.5	15.5
Credits in Semester - 2	19.5	16.5	19.5	19.5	20.5	19.5	20.5	21.5
Total Credits in 1st Year	37	37	37	37	37	36	37	37
Required Credits to promote to 2 <sup>nd</sup> Year	18.5	18.5	18.5	18.5	18.5	18	18.5	18.5



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## **University Grants Commission (UGC)**

Ministry of Education, Government of India

## CONGRATULATIONS

Faculty, Staff, Students, Parents & Other Stakeholders

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Only Muslim Minority College in Telangana & Andhra Pradesh
with NAAC 'A' Grade and NBA Accreditation, UGC Section 2(f)

# شعبه تعلیم میں لا رڈس کا لج مینار ہ نور خودمخارا دارہ کےموقف کاحصول،صدرنشین باشاہ می الدین کی جنبو کاثمر

حیدرآباد: ۔ لارڈس اُسٹی ٹیوٹ آف انجینئر تک اینڈ کھنالوجی جمایت ساگر روز بہروز ترقی کے منازل طئے کر رہا ہے ۔ اپٹی مثالی اور منفروشاندت کے باعث لارڈس کالج تعلیم حلقوں جس جماح تعارف نہیں ہے ۔ عثانیہ یو نیورٹی ہے مسلمہ حیثیت کا حامل میرکا کے طلبہ کو زیورتعلیم ہے آراستہ کرنے کے لیے کوئی کسر باتی نہیں رکھ رہا ہے ۔ صدرنشین کالج جناب باشاہ می الدین کی محنت ولگن اور جبتج کے باعث لارڈس کالج آج روشنی کے مینار کی مانند پورے آب وتاب کے ساتھ چنک رہا ہے۔ لارڈس کالج آئی آیک سٹک میں کو عورکیا ہے



اورتعلیمی شعبہ میں کئی ایجادات اور اختر اعات کا موجب رہا ہے۔ یہ این بی اے ہے مسلمہ حیثیت کا حاص ہے۔ اس کے علاوہ NAACA گریڈ رکھتا ہے۔ اس کا بی کو 10 برسول کے لیے خود عقار اوارہ کا اعزاز حاصل ہوا ہے۔ انگافہ میں بحالت موجودہ یہ پہلا خود عقار ادارہ ہونے کا موقف حاصل کرلیا ہے۔ کا کی کے صدر تشین جناب باشاہ محی الدین اور سکر یئری محتر مدرضوا نہ بیگم نے کا لی کوخود عقار ادارہ کے موقف کے حصول پرخوشی وسرت کا اظہار کیا ہے اور کا کی کے خود عقار ادارہ کے موقف کے حصول پرخوشی وسرت کا اظہار کیا ہے اور کا کی کے انتہام پروفیسری، اسٹنٹ پروفیسری ودیگر کومبار کہاد چیش کی ہے۔ خود عقار ادارہ کی شاخت کے حصول کے ساتھ دی ایک نئے باب کا آغاز ہو چکا ہے۔ کا لی کی جانب باشاہ محمول پر سب کی خدمات کی سرت کی ساتھ کی انتہام کی خدمات کی شدمات کی خدمات کی ساتکش کی اور کہا کہ کا کی خدمات کی ساتکش کی خدمات اظہر من الشمس ہیں۔ کا لی خدمات کی فراہمی کا اپنا سلسلہ جاری کی خدمات نئی شاہد جاری کی خدمات کی فراہمی کا اپنا سلسلہ جاری کی خدمات نئی شاہد جاری کی خدمات کی فراہمی کا اپنا سلسلہ جاری کی خدمات کی فراہمی کا بینا سلسلہ جاری کی خدمات کی فراہمی کی جہاری کی کے گوم کے کوفر کس یاتی نہیں رکھی جائے گی۔ جی اٹ شک کے گئی تی میں تائی فیس رکھی جائے گی۔۔۔ چی تائی کے گئی کی خوم کے گئی تی جی گئی ہے گئی سے گئی ہے گئی



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## LAURELS OF THE DEPARTMENT OF SCIENCE AND HUMANITIES (2019-20 A.Y)

First achievement decides the height of the ladder of success. The growth of success depends on how strong the first step is. Thus, the Management, Principal and the Staff Members of Lords Institute of Engineering and Technology, especially the faculty from the department of S&H heartily congratulates the following I year B.E. students for attaining the highest grade of 9 and above SGPA in the Osmania University End Examinations held in the Academic Year 2019-20.

## WE WISH THEM SUCCESS IN ALL THEIR ENDEAVORS.

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SYED KASHIF AHME 9.41 G.P



16091 9733141 S.K. MINHAJ AHME 9.32 G.P



DHAMMED ABOUL RAGE 9.27 G.P

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WELCOME BACK AND GOOD LUCK THIS SEMESTER