

LORDS

Institute of Engineering & Technology
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DEPARTMENT OF CIVIL ENGINEERING



NEWS LETTER

SEM II 2021-22

"SKYCRAPERCRAZY"



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ABOUT CIVIL ENGINEERING DEPARTMENT

VISION

To emerge as a Centre of Excellence by imparting quality technical education through innovation, teamwork and value creation, and to contribute to advancement of knowledge in the field of Civil Engineering

MISSION

- **DM1:** Provide in-depth understanding of fundamentals and practical training related to professional skills and applications through effective Teaching-Learning Process, state-of-the-art laboratories and inter disciplinary areas.
- **DM2:** Inculcate technical, team work management and communication skills to function in multi-discipline teams across globe.
- **DM3:** Develop research, design, entrepreneurial skills and employability capabilities..
- **DM4:** Provide consultancy services and promoting Industry-Department Interactions.

Note: DM: Department Mission

Program Educational Objectives (PEOS) And Program Specific Outcomes (PSOS)

Program Educational Objectives (PEOs):

- **PEO1:** Demonstrate strong fundamental knowledge in Mathematics, Science, English and Engineering Sciences to analyze and solve the Civil Engineering related problems.
- **PEO2 :** Inculcate the capability of identifying, formulating, analyzing and creating novel engineering solutions using modern design, construction tools and technique to develop state-of-the-art structures.
- **PEO3:** Inculcate technical, teamwork management and communication skills to function effectively in multi-disciplinary teams across globe.
- **PEO4 :** Promote life-long learning, research and development with strong professional, moral and ethical values.

Program Specific Outcomes (PSOs):

- **PSO1:** *Professional Skills:* An ability to understand the basic concepts in civil engineering and to apply them to various areas, like strength of materials, design of reinforced concrete structures, structural analysis, design of steel structures etc.
- **PSO2:** *Problem-Solving Skills:* An ability to solve complex civil Engineering problems, using latest hardware and software tools, along with analytical skills to arrive cost effective and appropriate solutions.

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 members of the staff have always stood shoulder to shoulder with the management and have carried out their duties with high level of commitment. This newsletter has recorded achievements such as conferences attended by staff members and students, competitions won by the hugely talented students, innovative projects carried out 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.

HEAD OF THE DEPARTMENT



ABOUT

Dr. E.V. Raghava Rao has specialized in Geotechnical Engineering of Civil Engineering. He has completed M. E, Ph.D. in Civil Engineering from A.U. College of Engineering, Andhra University. He has handled many minor consultancies works. More than 35 research articles were published both in national and international journals. He has presented 7 papers in conferences. One research scholar was awarded Ph.D. under his Guidance. He has 3 patents. Dr. E.V. Raghava Rao worked as Principal, HoD etc. He has more than 23 years teaching experience.

MESSAGE FROM HODs DESK

It's an immense pleasure to present this semi-annual newsletter "SKYCRAPERCRACTICE". Civil Engineering department is the Royal, dynamic and vibrant department with the blend of young, energetic, enthusiastic and experienced faculty members. Department is actively involved in academic as well as research work in recent trending areas of Civil Engineering and interdisciplinary streams. Civil Engineering Department has 5 highly experienced Doctorates. Our department has one Under Graduate and two Post Graduate Programmes. The department has well equipped with all laboratories. Advanced software is available in our laboratories. The faculty members are constantly publishing technical papers in national and international journals and conferences. Also, they are involved in consultancy activities of GHMC and various other organizations. The department is fortunate to have dedicated, devoted students, and committed supporting staff and expert technical staff. Specially, I congratulate my students to participate in various extracurricular activities, cocurricular activities, research work and competitive examinations. My best wishes to all for their bright future, career and successful life.

NEWLY JOINED FACULTIES TO THE DEPARTMENT

ISMAIL MOHAMMED

He has worked as structural engineer and has over 7 years of experience in industry and having 1 year teaching experience too.



MOHD AMEERULLAH KHAN

He worked as an assistant Professor in AVN institute of Engineering and Technology. Completed M.E Structure and Bachelor of Civil Engineering from Muffakham Jah College of Engineering and Technology



EVENTS CONDUCTED

1. ONE DAY WORKSHOP ON QA, QC AND BOQ

The Department of Civil Engineering of Lords Institute of Engineering and Technology Hyderabad hosts a one-day workshop on QS, QA & QC, BOQ by Mr. B. Santhosh Reddy, Director, SKICE, Hyderabad organized and coordinated by Mr. Mohd Moiz and Mr. Mohd Safiuddin on 18.05.2022 at Seminar Hall (Vth Floor). The event was attended by Senior Faculties and more than 100 students

QA refers to Quality Assurance, QC is quality control while QS is Quantity Survey. Each has different significance and is associated with different types of job roles. Quality Assurance Engineer looks after the processes related mainly to construction activities. Quality Control Engineer mainly supervise the testing of the products and assures that no material or product is used that do not conform to set standards. Quantity Surveyor or Quantity Survey Engineer mainly looks after the maps, calculate the quantity and cost of the materials, may look after the inventory control.



2. HOW TO BECOME A SUCCESSFUL CIVIL ENGINEER

The Civil Engineering Department and its student club “TAMEER”, Lords Institute of Engineering and Technology, Hyderabad, have organized the one day national level workshop, on June 23 2022.

Mr. Prabhakar Rao P, Executive Director, Archies Construction, Ex Director, INFOSYS. He has 48 years of Experience in a civil engineering field delivered a lecture on professional ethics and traits required for civil engineer to excel. The points that he has highlighted are project parameters, handling of projects, traits and leadership skills for civil Engineers and emerging technologies in construction industries.

Mr. Ravi Kumar, Senior Consultant, National Academy of Construction delivered a lecture on career opportunities for civil engineers after completion of B.Tech. Nearly 200 students participated in the workshop. The Secretary Madam, Rizwana Begum, Principal Sir Dr. C.V. Narsimhulu, HOD Sir Dr. Raghava Rao, Professor Dr. T Siva Sankar Reddy, Associate Professor, Mohd Safiuddin, faculty members and Student Club Members participated in the workshop.



3. PARENTS TEACHER MEETING

Parent -Teachers Meeting for OU-IV Semester and VI Semester students held on 04.06.2022, at Head of the Department chamber, LIET (A) from 10.00am to 04.00pm Onwards. The main objective of the meeting is to create a common platform, where Faculties and parents come together to discuss student's performance and devise ways to enrich the teaching learning process. Whilst this happens on a total offline basis in which many numbers of Parents visited offline. The meeting has started with welcoming parents.

Mentors shared their mentees performance in all aspects including their performance in III, V semester, also students' attendance, Internal Marks, OU recent results, CRT for Placements (planning for next semester), Any indiscipline, College / department development activities, Strengths of your department/ College, etc.



STUDENT ACHIEVEMENTS

MOHAMMAD ABDUL KHADEER bearing Roll No. 160919732028 have participated in MODEL EXPO which was held MGIT Mahatma Gandhi institute of technology on 30 th June. He won the first Prize in the Expo.



SYED MOHAMMED SIRAJ UL HAQ, a Civil Engineering Student of LIET who is the Incubation Manager of LORDS Technology Business Incubator (TBI) has been invited to the IIT Hyderabad resident incubator, IITH Technology Incubation Center (ITIC) to visit their facility and discuss how the Incubators can collaborate in the future.

LORDS TBI & ITIC IIT HYDERABAD



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Syed Mohammed Siraj Ul Haq
Founder, SPADit.
Incubation Manager, Lords TBI.

SYED MOHAMMED SIRAJ UL HAQ, a Civil Engineering Student of LIET who is the Incubation Manager of LORDS Technology Business Incubator (TBI) took part in Telangana State Innovation Cell's initiative, The T-Incubators & Accelerators Roundtable Meet and built connections with numerous Ecosystem Players.

LORDS TBI & OSMANIA TBI



**LORDS
TBI**



Osmania
Technology
Business
Incubator



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Syed Mohammed Siraj Ul Haq
(Incubation Manager, Lords TBI)
addressing the leaders of
Telangana Start-up Ecosystem
at Osmania TBI.



SYED MOHAMMED SIRAJ UL HAQ, a Civil Engineering Student of LIET who is the Incubation Manager of LORDS Technology Business Incubator (TBI), was invited to the inauguration of T-Hub 2.0 - World's Largest Innovation Campus. With the team of Lords, TBI Siraj attended the inaugural event and got a chance to meet **Hon'ble Minister of IT, SHRI KT RAMA RAO** and other reputed figures of Telangana State and India at large.

LORDS TBI & T-HUB GOVT OF TELANGANA



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Syed Mohammed Siraj Ul Haq & Mr Noman Abdul Majeed w/ Hon'ble Minister KT Rama Rao



PLACEMENTS

S. NO	NAME	COMPANY NAME	PACKAGE
1	MEHMAN MUSHTAQ	Byjus	10 Lacs
2	MD. ADNAN AHMED SUBHANI	Raster Engineer	2.40 Lacs
3	MOHAMMED AZHAR	Raster Engineer	2.40 Lacs
4	MOHAMMAD ABDUL NAYEEM	Raster Engineer	2.40 Lacs
5	MOHD FAIZAN HUSSAIN	Raster Engineer	2.40 Lacs
6	RIYAZ-UR RAHMAN	Formonic	1.80 Lacs
7	MOHD.NADEEMUDDIN	Formonic	1.80 Lacs
8	MOHAMEED MUSTAFA	Formonic	1.80 Lacs
9	MOHAMMED AZHAR	Formonic	1.80 Lacs
10	MOHDFAZAN HUSSAIN	Formonic	1.80 Lacs
11	MOHD MOIZ UDIN	Formonic	1.80 Lacs
12	MOHD FAZAL UR RAHMANE	Formonic	1.80 Lacs
13	MOHD WAHEEDUDDIN	Jaro Education	4.92 Lacs
14	MOHD ZAKIR HUSSAIN	Jaro Education	4.92 Lacs
15	MOHD ZUBAIR	Jaro Education	4.92 Lacs
16	OSMAN BIN HASSAN	Jaro Education	4.92 Lacs
17	PATAN KHAJA MOHIDDIN	Jaro Education	4.92 Lacs
18	SAFIYA	Jaro Education	4.92 Lacs
19	SHAIK SOHAIL	Jaro Education	4.92 Lacs
20	ARBAAZ SHAREEF	GCEP	4.80 Lacs
21	IMTIAZ AHMED	GCEP	4.80 Lacs
22	K SHASHIDHAR	GCEP	4.80 Lacs
23	MD DAWOOD KHAN	GCEP	4.80 Lacs
24	MEHMAN MUSHTAQ	Knoaha Solutions	3 Lacs
25	MIR FAIZAN ALI	Knoaha Solutions	3 Lacs
26	MOHD ZAKIR HUSSAIN	Knoaha Solutions	3 Lacs
27	MOHD ZUBAIR	Knoaha Solutions	3 Lacs
28	OSMAN BIN HASSAN	Knoaha Solutions	3 Lacs
29	PATAN KHAJA MOHIDDIN	Knoaha Solutions	3 Lacs
30	SAFIYA	Knoaha Solutions	3 Lacs
31	SHAIK SOHAIL	Knoaha Solutions	3 Lacs
32	IMAD MOHD KHAN DALLAZAI	Knoaha Solutions	3 Lacs
33	MOHAMMED MURTUZA JAHANGIR	Knoaha Solutions	3 Lacs
34	SOHAIB MOHAMMED HABEEB	Knoaha Solutions	3 Lacs
35	MOHAMMED IFTEKHAR ALI	Knoaha Solutions	3 Lacs
36	MOHAMMAD KHURAM	Knoaha Solutions	3 Lacs
37	SHAIK MOHAMMED SAMEEUDDIN	Knoaha Solutions	3 Lacs
38	BANOTHU JAGADEESH	Knoaha Solutions	3 Lacs
39	MANAUAR ALI	Raam Group	2.40 Lacs
40	MD MUQEET UDDIN	Raam Group	2.40 Lacs
41	MD SAMEER	Raam Group	2.40 Lacs
42	MOHAMMED SOFI RIZWAN	Raam Group	2.40 Lacs
43	MOHAMMED YAHYA ZAKI SIDDIQI	Raam Group	2.40 Lacs
44	MOHD AKRAMA RASHEED	Raam Group	2.40 Lacs

45	MD JUNAIDUDDIN	Practically	5 Lacs
46	MIR YAHIYA SULTAN PATEL	Practically	5 Lacs
47	MD.ABRAR ALI	Practically	5 Lacs
48	SYED JAFFER	Practically	5 Lacs
49	MOHAMMED FAROOQ AHMED	Practically	5 Lacs
50	MOHD SAFIULLAH JAMEER	Practically	5 Lacs
51	SHAIK MOHAMMAD FARDEEN HUSSAIN	Practically	5 Lacs
52	MOHAMMED SOHAIL	Practically	5 Lacs
53	MD WASEEM MOHIUDDIN	Practically	5 Lacs
54	SYED ZIYA UDDIN	Practically	5 Lacs
55	MOHAMMED ABDUL RAZI	Practically	5 Lacs
56	MOHAMMED SAMI	Practically	5 Lacs
57	MOHAMMED SHUJATH TAQI	Practically	5 Lacs
58	MOHD AFZAL UR RAHMAN	Practically	5 Lacs
59	MOHD AHMED	Practically	5 Lacs
60	SYED BILAL	Practically	5 Lacs
61	MOHAMMED ARSHAD KHAN	Visionary RCM	2.22 Lacs
62	MOHAMMED ADIL	Visionary RCM	2.22 Lacs
63	MOHAMMED AMER KHAN	Visionary RCM	2.22 Lacs
64	MOHAMMED ARBAZ KHAN FAIZAL	Visionary RCM	2.22 Lacs
65	MOHAMMED ARSALAN ALI	Visionary RCM	2.22 Lacs
66	MOHAMMED SHUJATH TAQI	Visionary RCM	2.22 Lacs
67	MOHD AFZAL UR RAHMAN	Visionary RCM	2.22 Lacs