Date: 01-07-2024

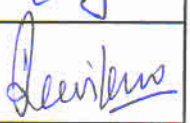
Minutes of the Fifth Academic Council Meeting

The Fifth Academic Council Meeting of Lords Institute of Engineering and Technology (Autonomous) was held on 28-06-2024 at 10.30AM in the Board Room.

Members Present:

S. No.	Name	Designation	Role	Signature
1.	**Dr. Ravi Kishore Singh**	Principal, LIET	Chairman	
2.	**Dr. Kumar Molugaram**	Sr. Professor of Civil Engineering, & Dean, Faculty of Engineering, Osmania University	Member – University Nominee	
3.	**Dr. K. Shyamala**	Professor of CSE, Dean, Faculty of Informatics, Osmania University	Member – University Nominee	
4.	**Dr. D. Karuna Sagar**	Professor of Physics, Dean, Faculty of Science, Osmania University	Member – University Nominee	
5.	**Dr. A. Sai Prasad**	Professor & Head, Department of Physics, Vasavi College of Engineering, Hyderabad.	Member – Academician	
6.	**Dr. D. Maheshwar Dutta**	Principal & Professor of Mechanical Engineering, Sphoorthy Engineering College, Hyderabad	Member – Academician	
7.	**Dr. Vivek Kulkarni**	Professor of ECE, Dean Faculty Welfare, Vardhaman College Of Engineering.	Member – Academician	
8.	**Dr. Manjunatha Chari**	Professor of ECE, Deputy Director Accreditation and Ranking, GITAM (Deemed To Be University), Hyderabad.	Member – Academician	

9.	**Dr. Syed Azam Pasha Quadri**	Vice Principal, Controller of Exams, LIET	Member	01/07/2024
10	**Dr. Syed Nawazish Mehdi**	Dean FTD, Professor of Mechanical Engineering	Member	
11.	**Dr. T. K. Shaik Shavali**	Dean Student Affairs BOS Chairperson & Head, Dept. of CSE, LIET	Member	
12.	**Dr. K. Nagi Reddy**	Dean Academics BOS Chairperson & Head, Dept. of IT, LIET	Member	
13.	**Dr. Ch. Santhan Kumar**	Dean IQAC BOS Chairperson & Head, Dept. of EEE, LIET	Member	
14.	**Dr. M. Anwarullah**	Director Evaluation, Senior Professor, Department of Mechanical Engineering, LIET	Member	
15.	**Dr. A Rajarajeswari**	Dean R & D, LIET	Member	
16.	**Mrs. Stuti Bhardwaj**	Director – Training & Placements, LIET	Member	
17.	**Dr G Vikas**	BOS Chairperson & Head, Dept. of CE, LIET	Member	
18.	**Dr. Abdul Rasool MD**	BOS Chairperson & Head, Dept. of CSE (AI&ML), LIET	Member	
19.	**Mr. Moksud Alam Mallik**	BOS Chairperson & Head, Dept. of CSE (DS), LIET	Member	
21.	**Dr. Shaik Mohammed Rasool**	BOS Chairperson & Head, Dept. of ECE, LIET	Member	
22.	**Dr. Ashfaq Hussain**	BOS Chairperson & Head, Dept. of MBA, LIET	Member	
23.	**Dr Ruhiat Sultana**	BOS Chairperson & Head, Dept. of CS, LIET	Member	
24.	**Dr. Rehana Anjum**	BOS Chairperson & Head, Dept. of Chemistry, LIET	Member	

25.	**Mr. Ramavath Suman**	BOS Chairperson & Head, Dept. of Mechanical , LIET	Member	
26.	**Prof. Md. Irshad Ali**	BOS Chairperson, Dept. of Maths, LIET	Member	
27.	**Dr. V. Ravi Kumar**	BOS Chairperson, Dept. of Physics, LIET	Member	
28.	**Mrs. Siddiqui Tahseen Fatima**	BOS Chairperson & Head, Dept. of English, LIET	Member	
29.	**Dr. Sumeet Hangargi**	Associate Dean, TBI & ECEL	Member	
30.	**Mr. Md Imaduddin**	Additional Controller of Exams	Member	
31.	**Mr. Noman Abdul Majed**	Associate Director, TBI & ECEL	Member	
32.	**Mrs. Imrana Fathima**	Associate Director, Training & Placements, LIET	Member	
33.	**Dr. S. Altaf Hussain**	Director, LIET	Special Invitee	
34.	**Dr. J. Sasi Kiran**	Dean Planning & Coordination, Professor of CSE	Member Secretary	

Members Absent:

The following members could not attend the Academic Council meeting:

1.Dr M. Anwar ullah

Agenda:

1. Confirmation of the minutes of last Academic Council meeting held on 04.05.2023.
2. Action taken report based on the Fourth Academic Council meeting held on 04.05.2023.
3. Review of Institutional achievements since the last Academic Council Meeting.
4. Review of activities conducted and attended since the last Academic Council Meeting.
5. Review of NPTEL examination registration since the last Academic Council Meeting 04-05-2024.
6. Review of UG and PG results of A.Y. 2023-24 including honours.
7. Approval of ALMANAC for UG and PG Programmes for A.Y. 2024-25.
8. Review and approval of syllabus of I, II and IV years of UG of Lords Regulation (LR-24, LR-23 and LR-21 regulation) and re-admitted students for A.Y. 2024-25.
9. Approval for question paper setters, external examiners of Semester End Exams (SEE) practical and external evaluators for SEE theory of UG and PG.
10. Review and Approval of LR-24 Academic Regulations of UG and PG programmes of students admitted with effect from A.Y. 2024-25.
11. Review and approval of UG and PG Course Structure and 1st year UG and PG syllabus of LR-24.
12. Review and Approval of Mandatory Courses of UG and PG programmes which are not taken up under the purview of BOS.
13. Any other item with the permission of Chairman.

At the outset, **Dr. Ravi Kishore Singh**, Principal & Chairman – Academic Council greeted and welcomed all the Members of the Academic Council.

The following deliberations and resolutions were made as per the items of the agenda:

Item No. 1: Confirmation of the minutes of Fourth Academic Council Meeting held on 04.05.2023

The chairman gave a report on the minutes of the fourth academic council meeting and requested the council for their approval.

Resolution: The fourth academic council minutes were confirmed and approved.

Item No. 2: Action taken report on fourth Academic Council Meeting held on 04.05.2023

The Chairman presented the action taken report on the suggestions and recommendations made during the fourth Academic Council Meeting.

Resolution: After elaborate discussion, all members appreciated the initiatives and action taken by the college in response to the suggestions and recommendations made at the last Academic Council Meeting.

Item No. 3: Institutional Achievements since last Academic Council Meeting.

The Chairman summarized the institutional achievements since the fourth ACM to the present date. A few of them are listed here for a glance:

1. UG – CSE, ME and ECE Programmes are Accredited by National Board of Accreditation (NBA), New Delhi for Three Years from 2023-2024 to 2025-2026
2. GHMC has extended the fourth-party consultancy services by the Institution for one more year (2023-2024).
3. GHMC has extended the third-party consultancy services for one more year (2023-2024).
4. Ranked in 101-150 band of NIRF Innovation Rankings 2023.
5. Received an award from US India SME Council, INC. Washington D.C. on October 30, 2023 for fostering the spirit of entrepreneurship on its campus.
6. Recognized as Examination Centre for conducting both on-line and off-line competitive examinations of State and Central, for the past 10 years such as NEET, JEE Advanced, TS-EAMCET, CAT, GATE, TSPGECET etc.,

7. Ranked 255 in India Today, 166 in The Week Magazine and AAA Grade in Career 360 Magazine.
8. LORDS BOT start-up by Lords TBI in collaboration with ULEKTZ. It is a platform of industry academia connect for faculty and students.

Resolution: Following a lengthy discussion, the members expressed their satisfaction on the Institutional achievements and advised to continue the same tempo to achieve many more successes in the coming years.

Item No. 4: Review on activities organized and attended since last Academic Council Meeting.

The Chairman described all the activities that were conducted after fourth Academic Council Meeting. The following are a few of them:

1. A National Level, A 36 Hour Hackathon "Hack Prix 1.0" was organized by the college on 7th & 8th June 2024
2. A One Week Student Development Programme on "Communication Skills for Success" was organized from 8th to 12th January 2024 to develop communication skills among slow learners.

All the members appreciated and suggested to organize such events in future too.

Resolution: After elaborate discussion, it was unanimously resolved that all the activities have been appreciated and advised to focus more on improving the quality than quantity.

Item No. 5: Review of NPTEL examination registration since the last Academic Council Meeting 04-05-2024.

The Chairman presented NPTEL examination registration since the last Academic Council Meeting 04-05-2024.

Members Suggested:

1. Success rate of students in NPTEL Examination must be improved. At least 20-30% of the students must be passed in NPTEL Courses.
2. Incentive must be revised i.e up to Rs 25,000/- can to be given to the students and faculty for securing more percentage in NPTEL Examination.
3. All CSE students should enroll for NPTEL courses and Computer Science domain must have 60-80% courses.

Resolution: After elaborate discussion it was unanimously approved.

Item No. 6: Review of UG and PG results of A.Y. 2023-24 including Honors.

The Chairman presented the results of 2nd and 4th Semester in detail of all the branches of Autonomous batch of UG & PG of all specializations.

Members Suggested:

1. All the members appreciated the result of Civil Engineering. A benchmark of 70% for ECE & Mechanical Engineering must be set.
2. Internal Meeting with HOD, Dean Academics and Faculty must be conducted to counsel students to enhance their pass percentage.
3. Honors Degree with Domain Specialization must be introduced.
4. Honors Degree enrollment should be improved and awareness can be done through success story.
5. Orientation on Honors Degree must be given to the parents and students of B.E 3rd Year during PTMs. Sir should be invited for the same.
6. Student Awareness Programme on Honors Degree must be taken up during Induction Programme of B.E.I year and first day of III-Semester.

Resolution: After elaborate discussion it was unanimously approved.

Item No. 7: Approval of ALMANAC for UG and PG Programmes for A.Y. 2024-25.

The Chairman has placed before the Academic Council ALMANAC for 1st, 2nd,3rd & 4thYear UG & 1st & 2nd Year of PG Programs for A.Y. 2024-25 for approval.

Resolution: After elaborate discussion, it was unanimously approved.

Item No. 8: Review and approval of syllabus of I, II and IV years of UG of LR-24, LR-23 and LR-21 regulation and re-admitted students for the A.Y. 2024-25.

The Chairman presented before Academic Council the Syllabi of UG 1st, 2nd & 4th year of LR-24, LR-23 and LR-21 regulation and re-admitted students for the A.Y. 2024-25.

Members Suggested:

1. At least one NPTEL Course at V, VI & VII semesters should be made mandatory.
2. NPTEL Credits must be recorded at Examination Branch.
3. Python Programming must be included as a bridge course for Lateral Entry Students.
4. Design Thinking Expert from industry must be engaged for at least 3-4 classes so that there should be incubation and Prototype work can be taken up in the lab.
5. Plan for Design Thinking Computerized Labs before the semester begins.
6. Cambridge Courses for Langauage Development must be taken up to improve communication skills.
7. 75% of Syllabus should match with LIET syllabus for Re-admitted students from other states and universities. A Committee of three members such BOS Chairperson and Academic Council Members to be constituted for such cases and approval must be taken from ACM.

Resolution: After elaborate discussion, the points raised by the members were approved.

Item No. 9: Approval for question paper setters, external examiners of SEE practical and external evaluators for SEE theory of UG and PG.

The Chairman placed the list of Question Paper Setters, External Examiners of SEE practical and External Evaluators for SEE theory of UG & PG before the panel Members for approval.

Members Suggested:

1. Best, Responsible and preferably faculty from IIT, NIT and other state faculty must be assigned the task of Question Paper Setting.
2. Ten percent of question in the question paper should be out of syllabus. Moderation must be done in that fashion.
3. One Critical Thinking Question to be given in Part-A & Part-B for Advanced Learner.
4. A Committee must be constituted to audit Evaluation Process. The format of Evaluation should be taken up from NBA & NAAC.

Resolution: After elaborate discussion, it was unanimously approved.

Item No. 10: Review and Approval of LR-24 Academic Regulations of UG & PG programs of students admitted with effect from A.Y. 2024-25

The Chairman presented LR-24 Academic Regulations of both UG & PG programs of students admitted with effect from the A.Y. 2023-24.

To design LR-24 Regulations and Curriculum, the following changes have been proposed to LR-23:

Regulation:

- UG Programme (BE): a). Soft Skills & Employability Skills for B.E 2nd Year
  b). Python Programming for B.E 1st Year
- PG Programme: Business Analytics for MBA 2nd Year

Resolution: After elaborate discussion, it was unanimously approved.

Item No. 11: Review and approval of UG and PG Course Structure and 1st year UG and PG syllabus of LR-24

The Chairman placed before the Academic Council review and approval of UG & PG Course Structure & 1st year UG & PG syllabi of LR-24.

Resolution: After elaborate discussion, it was unanimously approved.

Item No. 12: Review and Approval of Mandatory Courses of UG and PG programmes which are not taken up under the purview of BOS.

The Chairman presented before the Academic Council the approval of UG and PG programmes which are mandatory and audit courses that are not accepted or covered by the BOS.

Resolution: After elaborate discussion, it was unanimously resolved and approved.

Item No. 13: Any other item with the permission of Chairman.

Members Suggested:

1. Appreciated for Accreditation of NBA for all branches.
2. Appreciation received for organizing HackPrix 1.0 Hackathon. In future 6-hours Hackathon to be organized for LIET students.
3. Appreciated for Osmania University 1st Rank (M.E) ,7th Rank (EEE) and 10th Rank (C.E).
4. Suggestion given by NBA must be implemented.
5. Conferences, Workshops and Training Programmes must be organized for the development of faculty and students.
6. Plan for Faculty Retention.

7. Two Programmes per semester such as FDPs or Workshop must be planned for upcoming semester.
8. SDP, Conferences and Symposiums should be planned for students. A Committee must be constituted to implement accordingly.

As there was no point to be discussed from the members, the Chairman thanked all the members for spending their precious time and providing with their valuable inputs. The meeting concluded with the vote of thanks proposed by the Chairman.

Dr. Ravi Kishore Singh
Principal & Chairman, Academic Council,
Lords Institute of Engineering and Technology

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Attachments:

1. Annexure-I: The detailed guidelines for evaluation of Honors/ Additional Minor Degree.