



# LORDS INSTITUTE OF ENGINEERING & TECHNOLOGY

Approved by AICTE/Affiliated to Osmania University/Estd. 2002.



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Estd. 2002

No:32, Himayathsagar, Golconda Post, Near TSPA Junction, Hyderabad-500 091  
Ph: 6309012442/43, Fax: 040-6625 3642, Website: www.lords.ac.in, Email: principal@lords.ac.in



## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

Date: 11- 04- 2023

### Minutes of the Meetings of Third Board of Studies

The Third Board of Studies Meeting of the Department of Computer Science and Engineering (Data Science) was held on 11-04-2023 at 02:00 PM in Management Boardroom, Lords Institute of Engineering and Technology, Hyderabad.

#### Members Present:

S. No	Name With Designation	Category	Signature
1.	Mr. Moksud Alam Mallik Associate Professor & HOD, CSE(Data Science), LIET.	Chairperson, BoS	
2.	Prof. P. V. Sudha Professor, Department of CSE, Osmania University, Hyderabad.	Member - Osmania University Nominee	
3.	Dr. V. Vijay Kumar Professor of CSE Anurag University, Hyderabad	Member - expert Academician	
4.	Dr. M.N. Narayanan Professor of CSE Dept. Malla Reddy University, Hyderabad	Member - expert Academician	
5.	Mr. Syed Quadri Technical Manager, Infosys, Hyderabad.	Member- Industry	
6.	Mr. Syed Saif Ahmed, Systems Engineer, TATA Consultancy Services, Hyderabad.	Member- Alumni	
7.	Mr. Feroz Amer Associate Professor, CSE(DS) Dept., LIET	Member	
8.	Mr. Shaik Yasar Ahmed Assistant Professor, CSE(DS) Dept., LIET	Member	
9.	Mr. Syed Mushtaq Ali Assistant Professor, CSE(DS) Dept., LIET	Member	
10.	Mr. Mustafiz Sharique, Assistant Professor, CSE(DS) Dept, LIET	Member	
11.	Mrs. Y. Shakuntala, Assistant Professor, CSE(DS) Dept, LIET	Member	
12.	Dr. T. K. Shaik Shavali Professor, Dean-SA, CSE Dept., LIET	Internal Member	
13.	Dr. Sunil Vijaya Kumar G Professor, Department of CSE, Dean CSE & Allied Branches	Internal Member	
14.	Dr. J. Sasi Kiran, Dean Planning and Evaluation, LIET	Special Invitee	
15.	Dr. C. Venkata Narasimhulu, Principal, LIET	Special Invitee	





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## AGENDA:

1. Confirmation of minutes of 2<sup>nd</sup> BoS meeting held on 16-07-2022.
2. Confirmation of Action taken report of 2<sup>nd</sup> BoS minutes.
3. Finalization of B.E (CSE-DS) V and VI semester courses structure and syllabus.
4. Discussion and Finalization of B.E.(CSE-DS) LR-23 Regulation Course Structure.
5. Approval of Question Paper Setters, Examiners & Evaluators for IV Semester Courses.
6. Suggestions on R&D, Consultancy in the field of CSE-DS.
7. Approval of Vision and Mission of the department.

Mr. Moksud Alam Mallik, Associate Professor & HOD, CSE(DS), Chairperson-BOS, LIET (A) welcomed all the members of the Board of Studies and other faculty members. On the request of Board of Studies Chairperson, the members introduced themselves. This was followed by the discussion on agenda points mentioned above.

### The following deliberations and resolutions were made:

#### **Item. No. 1: Confirmation of minutes of 2<sup>nd</sup> BoS meeting held on 16-07-2022.**

The Chairperson has presented the minutes of 2<sup>nd</sup> BOS meeting held on 16/07/2022 to the committee.

#### **Resolution:**

The Committee has approved the minutes of meeting.

#### **Item. No. 2: Confirmation of Action Taken Report of 2<sup>nd</sup> Bos Minutes.**

The Chairperson has presented the Action Taken Report (Annexure-I) to the committee. The committee has verified the report and approved the same.

#### **Item. No. 3: Finalization of B.E (CSE-DS) V and VI semester courses structure and syllabus.**

The Chairperson has presented the B.E. Computer Science and Engineering (Data Science) proposed Course Structure and syllabi of V and VI Semesters under the Regulations LR-21 to the committee members.

After presenting the Course Structure and syllabi, the Chairperson welcomed suggestions and comments from all the members.

### Semester-V:

#### **Deliberations:**

1. The Committee has suggested to change the course Title "Internet of Things" to "Secure



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Software Design.”

- II. The Committee has suggested to change the course Title “Secure Software Design and Enterprise Computing” to “Enterprise Architecture.”

## Resolutions:

- I. It is resolved to keep the course name as “Secure Software Design.”
- II. It is resolved to keep the course name as “Enterprise Architecture.”

## Semester-VI:

### Deliberations:

- I. The Committee has suggested to add the suggested reading “Martin Kleppmann-2022” for “Distributed Database” course.
- II. The Committee has suggested to change the course Title “Internet of Things” to “Secure Software Design.”
- III. The Committee has suggested to change the course Title “Secure Software Design and Enterprise Computing” to “Enterprise Architecture.”
- IV. Committee has suggested the chairperson to offer open elective course to other departments.

### Resolutions:

- I. The Distributed Database course suggested reading has been updated into the syllabi.
- II. It is resolved to keep the course name as “Secure Software Design.”
- III. It is resolved to keep the course name as “Enterprise Architecture.”
- IV. The Chairperson proposed open elective course title as “Data Ethics.”

The Course Structure and Syllabus for B.E. (CSE(DS)) V and VI Semesters is enclosed as an Annexure-II.

### Item. No. 4: Discussion and Finalization of B.E.(CSE-DS) LR-23 Regulation Course Structure.

- I. The Committee has suggested to replace “Data Analytic using Python” course including Lab, instead of “Data Handling and Visualization” course.
- II. The committee has reviewed the LR-23 course structure.

### Resolutions:

- I. It is resolved to keep the course name as “Data Analytic using Python” including Lab.
- II. The committee has approved the LR-23 tentative course structure (attached as annexure III).

After elaborate discussion, it is resolved to include the courses which will help the students to be market ready and it will be beneficial to appear for any competitive examinations conducted by government and various agencies.

### Item No. 5: Approval of Question Paper Setters, Examiners & Evaluators for IV Semester Courses.

### Deliberation:





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The BoS Chairperson has presented the details of Question Paper Setters, Examiners & Evaluators to the members.

## Resolution:

Noted and approved.

## Item No. 6: Suggestions on R&D, Consultancy in the field of Computer Science and Engineering (Data Science).

- I. The committee suggested for Submission of Research and Consultancy projects to various funding agencies.
- II. Dean, Research & Development is advised to go through all the AICTE granted Projects and Inform to the Departmental Research & Development Coordinator.
- III. All the department faculty are advised to publish their research work in SCI, SCOPUS and WoS Indexed journals.

## Item No.7: Approval of Vision and Mission of the Department.

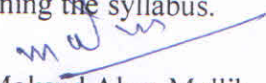
Committee has approved vision and mission of the department at the end of the meeting.

The Board of Studies members have approved the V and VI Semester Course Structure and Syllabi of LR-21.

The Board of Study members appreciated the BoS chairperson and faculty members for their efforts in designing the course structure and syllabi for V and VI semester of LR-21 and course structure of LR-23.

Chairperson, Board of Studies is authorized to present the approved course structure and syllabi to the Academic Council for the further suggestions and approval.

The BoS Chairperson thanked all the Board of Studies members for spending their precious time in reviewing the Course Structure and Syllabi and for providing valuable inputs in designing the syllabus.

  
Mr. Moksud Alam Mallik,  
BoS Chairperson & HOD,  
Department of CSE(DS),  
LIET, Hyderabad- 91.



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**Department of Computer Science and Engineering (Data Science)**




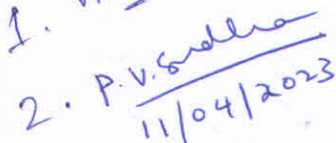










**Vision of the Department:**

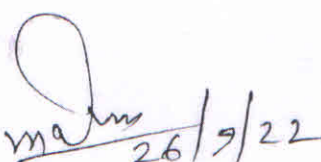
To develop the world's next generation Data Scientist by offering top-notch engineering education with cutting edge technologies.

**Mission of the Department:**

- DM1:** Providing students to understand the principles of Data Science with hands-on experience.
- DM2:** Offering students to analyze the data through effective teaching learning methods and cutting edge technologies in multi disciplinary fields.
- DM3:** Preparing students for R&D, Industrial design, entrepreneurship and employment.
- DM4:** Encouraging students with interaction and Industry Institute partnership through various organizations.

**Note: DM:** Department Mission

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26/9/22


**Head of the Department**

**Head of the Department**  
 CSE (Data Science)  
 Lords Institute of Engg. & Tech.  
 Hyderabad-500091. T.S.





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A SOCIETY REGISTERED INSTITUTION  
Department of CSE-Data Science  
Welcome to all the Experts  
Board of Studies Meeting

 GPS Map Camera

## Hyderabad, Telangana, India

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**Department of CSE-Data Science**  
*Welcome to all the Expert Members*  
**Board of Studies Meeting**

Date: 11th April 2023