

Minutes of the Second Meeting of the Board of Studies

for Department of Computer Science and Engineering (Data Science)

The Second Meeting of the Board of Studies for Computer Science and Engineering (Data Science) was held on 12th November 2024 at 1.00 a.m. onwards in Hybrid Mode.

The following members attended the meeting.

1. Dr. Sunny B. Sall (Chairperson)
2. Dr. Rashmi Deshmukh (Academician)
3. Dr. Saumya Y. M. (Academician)
4. Dr. Bhavesh Patel (Academician)
5. Dr. Terence Johnson (Academician)
6. Dr. Rupa Mehta (Academician)
7. Mr. Hiren Anand (Alumni)
8. Mr. Himanshu Singh (Industry Expert)
9. Mr. Adil G. Shaikh (Faculty Member)
10. Ms. Praniti Patil (Faculty Member)
11. Mr. Nilesh Gawade (Lab Assistant)

Agenda for the Meeting:

1. To confirm Minutes of Meeting (MOM) of the last Board of Studies (BOS) meeting held on 11th June 2024
2. To review and discuss on Curriculum design, development, and Implementation w.r.t NEP 2020 and Autonomy requirements
3. Approval of scheme SJCEM : R-24 w.e.f. 2024-25 for Fourth Semester and Sixth Semester of B.Tech in Computer Science and Engineering (Data Science) Program
4. To discuss and review the Academic productivity in classroom and laboratory to meet the requirement of Outcome based Education
5. To discuss and review the Evaluation and Assessment methods and finalization for a panel of Examiners for theory and lab courses.
6. To review and discuss improvements required for effective teaching learning process, project quality, and semester conduct w.r.t reports received from Academic Performance Audit, NBA, and NAAC.

Minutes of the Meeting:

The points discussed and resolved in the meeting is as follows:

Agenda 1: To confirm Minutes of Meeting (MOM) of the last Board of Studies (BOS) meeting held on 11th June 2024

The Minutes of Meeting (MOM) of the last Board of Studies (BOS) meeting were **discussed and unanimously approved by all the BOS members.**

Agenda 2: To review and discuss on Curriculum design, development, and Implementation w.r.t NEP 2020 and Autonomy requirements

Detailed syllabus of all the subjects was presented and suggestions were noted.

It was unanimously resolved to incorporate following points in the syllabus - attached in Annexure 1.

- a) Open Elective to be considered and given while the students are in semester IV itself.
- b) Multidisciplinary Minor shall also be considered as per NEP 2020.

Agenda 3: Approval of scheme SJCEM : R-24 w.e.f. 2024-25 for Fourth Semester and Sixth Semester of B.Tech in Computer Science and Engineering (Data Science) Program

All the members were given an idea about the scheme SJCEM : R-24 w.e.f. 2024-25 for Fourth Semester and Sixth Semester of B.Tech in Computer Science and Engineering (Data Science) Program **and were unanimously approved by all the BOS members** with some suggestions.

Agenda 4: To discuss and review the Academic productivity in classroom and laboratory to meet the requirement of Outcome based Education

All the members were informed about the progress of Department in previous semester along with Departmental Activities, and it was well appreciated by all the members.

Agenda 5: To discuss and review the Evaluation and Assessment methods and finalization for a panel of Examiners for theory and lab courses.

Examiner Panel was approved by the BOS members. Attached in Annexure 1.

Agenda 6: To review and discuss improvements required for effective teaching learning process, project quality, and semester conduct w.r.t reports received from Academic Performance Audit, NBA, and NAAC.

Following points were proposed for consideration once the Autonomy Processes are matured.

- I. Suggested to have internship which is throughout the semester instead of few weeks' duration.
- II. To have a clear rubrics for Subjects like Internship, Industry Certification

Dr. Sunny B. Sall
Chairperson – BOS CSE (DS)

Dr. Kamal Shah
Principal



St. John College of Engineering and Management

Autonomous Institute

(A Christian Religious Minority Institution)

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