

**35<sup>th</sup> Minutes of Board of Studies in Computer Science**  
**Sacred Heart College (Autonomous), Tirupattur, Tirupattur Dt.**

**Date: 09/11/2022**

**Time: 6 pm**

**Google Meet (Online)**

**I. Members Present**

- |  |                         |
|--|-------------------------|
| 1. Dr. L. Ravi   | Chairperson             |
| 2. Dr. S. Sagayaraj  | Member                  |
| 3. Mr. J. John Arokiaraj   | Member                  |
| 4. Dr. M. Maria Dominic  | Member                  |
| 5. Mrs. A. Josephine Sahaya Mala   | Member                  |
| 6. Mrs. R. Sandrilla   | Member                  |
| 7. Mrs. M. Poovizhi  | Chairperson-PG          |
| 8. Mr. P. Karthick   | Member                  |
| 9. Miss D. Gajalakshmi   | Member                  |
| 10. Dr.A.Megala  | Member                  |
| 11. Mr. M. Sarlinraj   | Member                  |
| 12. Mr. S. Mohanraj  | Member                  |
| 13. Mr. C. Sathishkumar  | Member                  |
| 14. Mrs. A. Logeswari  | Member                  |
| 15. Dr. E. George Dharma Prakash Raj   | University Nominee      |
| Associate Professor,<br>School of Computer Science and Engineering,<br>Bharathidasan University, Tiruchirapalli,<br>Tamil Nadu, India.<br>Cell: 9443191790<br>Email:georgeprakashraj@yahoo.com |                         |
| 16. Dr. D. I. George Amalarethnam  | Subject Expert          |
| Associate Professor<br>Department of Computer Science<br>Jamal Mohamad College (Autonomous)<br>Tiruchirapalli – 620 020<br>Tamilnadu, India<br>Cell: 9443179535<br>Email: di_george@ymail.com  |                         |
| 17. Mr.D.Arulbabu  | Industry Representative |
| Founder and CEO<br>Kuvira Cybernetics Pvt Ltdm<br>Cell No:9952123133<br>Arulbabu@kuvira.in   |                         |

18. Mr.S.Sathiya Murthy  
Founder and Director  
Cloudstier Solutions  
Bangalore  
talk2sathiya@gmail.com
19. Mr.L.Vijayaperumal (BP210514)  
II M.Sc. Computer Science  
vijaylog414@gmail..com
20. Mr. M.Ragavan (AU200503)  
III B.Sc. Computer Science –Shift-I  
mragavan0700@gmail.com
21. Mr.Karthikeyan (BU200551)  
III B.Sc. Computer Science–Shift-II  
karthikeyanravi.cs@gmail.com

Alumni Representative

Student Member

Student Member

Student Member

  
9/11/22

Head

Department of Computer Science,  
Sacred Heart College (Autonomous)  
Tirupattur, Tirupattur Dt. 635 601.  
Tirupattur Dt. Tirupattur Dt. 635 601.

## II. Agenda

### 35<sup>th</sup> Board of Studies Meeting in Computer Science – November 2022

1. Prayer of Invocation
2. Welcome Address – Mrs. Poovizhi
3. Minutes of the 34<sup>th</sup> meeting of the Board of Studies in Computer Science  
– Prof. R. Sandrilla
4. Business to be transacted
  - a. Review of the Curriculum introduced in the year 2021-2022 for B.Sc. Computer Science Programme
    - i. Subject Experts Feedback
    - ii. Alumni Feedback
    - iii. Students Feedback
    - iv. Course Teacher's Feedback
  - b. Review of OBE Framework for B.Sc. Computer Science Programme
5. Response from the student members
6. Concluding Remarks by the external members.
7. Vote of thanks – Prof. A. Josephine Sahaya Mala

  
9/11/22

Head

Department of Computer Science,  
Sacred Heart College (Autonomous)  
Tirupattur, Tirupattur Dt. 635 601.

### III. Proceedings

1. The meeting started with a prayer song.
2. Mrs.M.Poovizhi welcomed the members of the Board.
3. Mrs. R. Sandrilla read the minutes of 32<sup>nd</sup> Board of Studies meeting and it was approved.
4. Reviewed the Curriculum introduced in the year 2021-2022 for B.Sc. Computer Science Programme
  - Subject Experts Feedback
  - Alumni Feedback
  - Students Feedback
  - Course Teacher's Feedback
5. Reviewed of OBE Framework for B.Sc. Computer Science Programme
6. After the Review of the Feedback few suggestions were given by the university nominee and student Representatives.
  - Suggested to consider the collected feedback only as an indicator and additions at the same time not to be ignored but not to have changes based on that.
  - Suggested to include JavaScript, JAVA frameworks and python with database.

### IV. Resolutions

1. Resolved to recommend the OBE Framework for the B.Sc. Computer Science.

*blc*  
*9/11/22*

Head  
Department of Computer Science,  
Sacred Heart College (Autonomous)  
Tirupattur, Tirupattur Dt. 635 601.

**36<sup>th</sup> Minutes of Board of Studies in Computer Science**  
**Sacred Heart College (Autonomous), Tirupattur, Tirupattur Dt.**

Date: 11/04/2023

Time: 7 pm – 8pm

Google Meet (Online)

**I. MEMBERS OF THE BOARD**

- |   |                         |
|---|-------------------------|
| 1. Dr. L. Ravi  | Chairperson             |
| 2. Dr. S. Sagayaraj   | Member                  |
| 3. Mr. J. John Arokiaraj  | Member                  |
| 4. Dr. M. Maria Dominic   | Member                  |
| 5. Mrs. A. Josephine Sahaya Mala  | Member                  |
| 6. Dr. R. Sandrilla   | Member                  |
| 7. Dr. M. Poovizhi  | Chairperson-PG          |
| 8. Mr. P. Karthick  | Member                  |
| 9. Miss D. Gajalakshmi  | Member                  |
| 10. Dr. A. Megala   | Member                  |
| 11. Mr. M. Sarlinraj  | Member                  |
| 12. Mr. S. Mohanraj   | Member                  |
| 13. Dr. J. Merlin Florence  | Member                  |
| 14. Mr. C. Sathishkumar   | Member                  |
| 15. Mrs. A. Logeswari   | Member                  |
| 16. Dr. E. George Dharma Prakash Raj  | University Nominee      |
| Associate Professor,<br>School of Computer Science and Engineering,<br>Bharathidasan University, Tiruchirapalli,<br>Tamil Nadu, India.<br>Cell: 9443191790<br>Email: georgeprakashraj@yahoo.com |                         |
| 17. Dr. D. I. George Amalarethinam  | Subject Expert          |
| Associate Professor<br>Department of Computer Science<br>Jamal Mohamad College (Autonomous)<br>Tiruchirapalli – 620 020<br>Tamilnadu, India<br>Cell: 9443179535<br>Email: di_george@ymail.com   |                         |
| 18. Mr.D.Arulbabu   | Industry Representative |
| Founder and CEO<br>Kuvira Cybernetics Pvt Ltdm<br>Cell No:9952123133<br>Arulbabu@kuvira.in  |                         |
| 19. Mr.S.Sathiya Murthy   | Alumni Representative   |
| Founder and Director<br>Cloudstier Solutions<br>Bangalore<br>talk2sathiya@gmail.com   |                         |
| 20. Mr.L.Vijayaperumal (BP210514)   | Student Member          |
| II M.Sc. Computer Science<br>vijaylog414@gmail.com  |                         |

- |  |                |
|--|----------------|
| 21. Mr. M.Ragavan (AU200503)<br>III B.Sc. Computer Science –Shift-I<br>mragavan0700@gmail.com        | Student Member |
| 22. Mr.Karthikeyan (BU200551)<br>III B.Sc. Computer Science–Shift-II<br>karthikeyanravi.cs@gmail.com | Student Member |

## II. AGENDA

1. Prayer of Invocation
2. Welcome Address – Dr. M. Poovizhi
3. Minutes of the 35<sup>th</sup> meeting of the Board of Studies in Computer Science  
– Dr. R. Sandrilla
4. Business to be transacted
  - a. Review of the Skill Based Courses offered by the Dept. of Computer Science
  - b. Review of OBE Framework for B.Sc. Computer Science Programme
  - c. Review of OBE Framework for Non-Major Elective courses offered by the Dept. of Computer Science
  - d. Review of OBE Framework for Courses offered by the Dept. of Computer Science for BBA Programme
5. Response from the student members
6. Concluding Remarks by the external members.
7. Vote of thanks – Prof. A. Josephine Sahaya Mala

## III. PROCEEDINGS

The meeting commenced with a prayer. Dr. M. Poovizhi welcomed all the members of the Board. Dr. R. Sandrilla read out the minutes of the 35<sup>th</sup> Board of Studies meeting, which was approved by the members.

Skill Development Courses offered by each Programme UG shift I & II were introduced to the experts, and the following suggestions were recorded:

- **Full Stack Development (Shift I):** It was suggested to restrict the course with UG Programmes for now (BSc, BCA), and the syllabus was finalized and approved.
- **Cloud Product for Personal Computing (Shift II):** It was suggested to include the concept of Cloud as the basic introduction, and to avoid using the word Google apps. With the revised suggestion, the syllabus was finalized and approved.
- **Suggestions:**
  - Software Testing, Technical Writing, and Python with Data Science courses can be offered in skill development courses.
  - The number of hours of the skill development courses can be based on the number of hours per week.

The OBE Framework for B.Sc. Computer Science Programme was reviewed and approved with the following suggestion:

- The knowledge level mentioned in CO's and cognitive level can be common.

Student feedback was taken, and the following suggestions were made:

- Object-oriented concepts and data science concepts can be included in the Python Course in the next revision of the syllabus
- JavaScript can be included in the HTML Course in the next revision

Expert's feedback was taken, and the following suggestion was made:

- Attainment of outcomes can be done before planning for Question Paper auditing.

The meeting was concluded with a vote of thanks by Mrs. A. Josephine Sahaya Mala at 8.00 PM. All the members were present except Mr.D.Arulbabu who is an industry representative of BOS.

#### **IV. RESOLUTIONS**

1. Resolved to recommend syllabus and regulations for the Skill Development Courses offered by the Computer Science Department.
  - i. Full Stack Development
  - ii. Cloud Products for Personal Computing
2. Resolved to recommend the OBE Framework for the B.Sc. Computer Science Programme.
3. Resolved to recommend the OBE Framework for the Non-Major Elective courses offered by the Department of Computer Science.
4. Resolved to recommend the OBE Framework for the Elective courses offered by the Department of Computer Science to the BBA Programme.

  
11/4/23

**Head**

**Department of Computer Science,  
Sacred Heart College (Autonomous)  
Tirupattur, Tirupattur Dt. 635 601**