

## JERUSALEM COLLEGE OF ENGINEERING

[An Autonomous Institution affiliated to Anna University]

**Minutes of the 6<sup>th</sup> meeting of Board of Studies for the Department of Information Technology held on 05.06.2024 at 12.00pm at Jerusalem college of Engineering**

### Members Present:

| Sl.no. | Name                                                                                                                                                      | Category                      |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|
| 1.     | Dr.Sundaramoorthy K,<br>Prof. & HOD- IT<br>Jerusalem College of<br>Engineering                                                                            | Chairman                      |
| 2.     | Dr.Sivaselvan B<br>Associate Professor<br>Department of Computer<br>Science,IITDM<br>Kancheepuram,Vandalur –<br>Kelambakkam Road<br>Chennai-600127        | Anna<br>University<br>Nominee |
| 3.     | Dr. N. Ganesh , Senior<br>Associate Professor , School of<br>Computer Science and<br>Engineering, Vellore Institute<br>of Technology, Chennai<br>Campus , | Subject<br>Expert             |
| 4.     | Mr.Vinodh Venkateswaran,<br>Industry Principal,<br>Infosys Engineering Services,<br>Infosys, Chennai.                                                     | Industry<br>Expert            |
| 5.     | Mr.Sudeesh Sankaravel<br>Associate Fellow Data<br>Scientist<br>Verizon India                                                                              | Industry<br>Expert            |

| Sl.no. | Name                                                                                                                                         | Category         |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 6.     | Dr. Doreen Robin<br>Director, Computational<br>Intelligence Research<br>Foundation, No.13,<br>Ayanavaram Road,<br>Ayanavaram,<br>Tamil Nadu. | Alumni<br>Member |
| 7.     | Mr.Sudhagar D<br>Associate Professor, Dept. of<br>IT, JCE                                                                                    | Member           |
| 8.     | Mr. Gopal K P<br>Assistant Professor, Dept. of<br>IT, JCE                                                                                    | Member           |
| 9.     | Mr.Arun Prasad K<br>Assistant Professor, Dept. of<br>IT, JCE                                                                                 | Member           |
| 10.    | Mrs.Pushpavalli K<br>Assistant Professor, Dept. of<br>IT, JCE                                                                                | Member           |
| 11.    | Mrs.K.Shanmuga Priya<br>Assistant Professor, Dept. of<br>IT, JCE                                                                             | Member           |
| 12.    | Mrs.M.A.Christy Grace<br>Assistant Professor, Dept. of<br>IT, JCE                                                                            | Member           |
| 13.    | Ms.S.Jeevitha<br>Assistant Professor, Dept. of<br>IT, JCE                                                                                    | Member           |

At the outset, the Chairman welcomed the members for the 6<sup>th</sup> meeting of the Board of Studies held on 05.06.2024.

The Chairman informed the members that this meeting is focused on finalizing the Syllabi of courses offered in 2<sup>nd</sup> year 2023 and list of Professional Electives in the form of verticals.



The agenda points were discussed in detail as mentioned below:

**Item No. 1 - Approval of Syllabi offered in 2<sup>nd</sup> year (3<sup>rd</sup> and 4<sup>th</sup> Semester) for B.Tech Information Technology Programme under R2023, Jerusalem college of Engineering**

The chairman displayed the courses to be offered in the II year followed in regulation 2023. The board members suggested to rearrange the courses as follows

- Course titled “Digital Principles and Computer Organization “to be included in 3<sup>rd</sup> semester.
- Course titled “Object Oriented Programming” is modified by including C++ concepts.
- Courses titled Database Management System and Operating System to be moved to semester IV.

All the suggestion were incorporated and the curriculum and syllabi was finalized

**Item No. 2 – Approval of list of Professional Electives and its syllabi**

The chairman displayed the subjects under the category of Professional in the form of five Verticals. The members suggested to rearrange the courses in each vertical starting from basic to advanced level and to increase the number of subjects from eight to nine in each vertical.

The suggestions were incorporated and the list was finalized

**Item No. 3– Approval of list of Open Electives and its syllabi**

The chairman displayed the subjects under the category of Open Electives offered to the other department students.

This item was approved by the members.

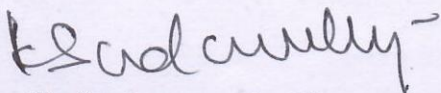
**Item No. 4 – Ratification and Approval of revised panel of internal and external examiners to be forwarded to the Academic Council**

The Chairperson presented the list of internal and external examiners to the members. The members ratified the list to be forwarded to the Academic Council for approval.

## Item No. 5 - Methodologies for innovative Teaching and Evaluation Techniques

The Chairperson listed out different pedagogical initiatives and innovative methods adopted by the department for teaching and evaluation. The members also gave suggestions and ideas that could be implemented for better teaching-learning environment.

The meeting ended by the Chairman thanking all the members for their presence and overall suggestions which he ensured would be incorporated and forwarded to Academic Council.



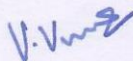
**(Dr. Sundaramoorthy K)**  
CHAIRMAN



**(Dr. N. Ganesh)**  
SUBJECT EXPERT



**(Dr. Doreen Robin)**  
ALUMNI MEMBER



**(Mr. Vinodh Venkateswaran)**  
INDUSTRY EXPERT



**(Mr. Sudeesh Sankaravel)**  
INDUSTRY EXPERT



**(Dr. Sivaselvan B)**  
ANNA UNIVERSITY NOMINEE