

JERUSALEM COLLEGE OF ENGINEERING
(An Autonomous Institution, Affiliated to Anna University, Chennai)

MINUTES OF BOS

MEETING HELD ON 24/07/2019

24.07.2019

Minutes of the 1st meeting of Board of Studies for the Department of Information Technology held on 24-07-2019 at 09:00AM. in Conference Hall, Jerusalem College of Engineering, Chennai – 100.

Members Present:

Sl. No.	Members
1.	Dr. A. Vijayakumar, Chairman, Professor and Head Department of Information Technology Jerusalem College of Engineering, Chennai.
2.	Dr. J. Jagadeesan, Expert Member Outside from the parent University - Subject Expert, Professor and Head, Department of Computer Science and Engineering SRM University, Ramapuram Campus, Chennai.
3.	Dr. T. Gnanasambandan Expert Member Outside from the parent University - Subject Expert, Professor, Dept. of Computer Science Engineering, NITTTR, Chennai.
4.	Dr. R. Gunasekaran Expert Member (Anna University Nominee) Professor & Head, Dept. of Computer Technology, MIT Campus, Chromepet, Chennai.
5.	Mr. Vinod Venkateswaran Expert Member (Industry Nominee) Industry Principal, Infosys Engineering Services, Infosys, Chennai.
6.	Dr. D. Doreen Robin Expert Member (Alumni Nominee) Director- Computational Intelligence Research Foundation (CIRF), Chennai.
7.	Dr. D. Parameshwari, Member, Professor, Dept. of IT, Jerusalem College of Engineering, Chennai-100
8.	Mrs. P. Thilagavathi, Member, Associate Professor, Dept. of IT, Jerusalem College of Engineering, Chennai-100
9.	Mrs. D. Sudhagar, Member, Associate Professor, Dept. of IT, Jerusalem College of Engineering, Chennai-100

10.	Mrs. S. Indumathi, Member, Assistant Professor, Dept. of IT, Jerusalem College of Engineering, Chennai-100
11.	Mr. I. George Fernandez, Member, Assistant Professor, Dept. of IT, Jerusalem College of Engineering, Chennai-100
12.	Mrs. S.M. Sowmiya, Member, Assistant Professor, Dept. of IT, Jerusalem College of Engineering, Chennai-100
13.	Mrs. S. Selvapriya, Member, Assistant Professor, Dept. of IT, Jerusalem College of Engineering, Chennai-100

The Chairman welcomed the members for attending the 1st meeting of the Board of Studies. The agenda points were discussed in detail as mentioned below:

1. Ratification for continuation of Anna University Curriculum and Syllabi for II, III and IV year U.G. students under R2017 and R2013 respectively and II PG of R2017, Anna University.

The Chairman informed the members that the present second and third year B.Tech. Information Technology & M.E - Software Engineering (S.E.) students admitted under Anna University will continue to follow regulation 2017 and the present fourth year students under Anna University will follow regulation 2013. As the college has now been granted autonomous status, the Chairman sought approval from the members to continue with the same curriculum and syllabi with the flexibility of conducting examinations (both assessment and End Semester) through the office of Controller of Examinations, Jerusalem College of Engineering. To this, the members accepted to the proposal of the Chairman.

2. Approval of curriculum and Syllabus of R2019 (CBCS) for I & II Year PG M.E.(S.E.)

The Chairman sought approval from the members to continue with the same curriculum and syllabi with the flexibility of conducting examinations (both assessment and End Semester) through the office of Controller of Examinations, Jerusalem College of Engineering for I and II year P.G M.E (SE) students. The members accepted to the proposal.

3. Approval of UG curriculum for Semester I – VIII of R2019 (CBCS), Jerusalem College of Engineering.

The Chairman presented the curriculum for B.Tech. – Information Technology Programme designed for R2019 (CBCS), to be followed from the academic year 2019-20. The curriculum of each semester was discussed in detail and the summary of the number of credits allotted for each category was informed by the Chairman and the same was approved by the members.

4. Approval of Syllabi for the first year technical courses

The syllabi of the technical subjects that occur in the first and second semester of R2019 were presented by the Chairman.

- Programming in C - I Sem.
- Programming in C Laboratory- I Sem.
- Python Programming – II Sem
- Python Programming Laboratory – II Sem

The following suggestions were given by the BOS members:

- Inclusion of Design & Analysis of Algorithms subject.
- Inclusion of Object Oriented Analysis & Design (Integrated Theory & Practical)
- Inclusion of Data Analytics Lab
- Conversion of Cloud Computing subject into Integrated Theory & Practical.
- Renaming Programming in Data Structures using C into Data Structures
- Removal of Software Engineering Lab and Inclusion of Mobile Applications Development Laboratory

Suggestions given by members were incorporated and the syllabi were finalized.

5. Approval of the panel of Examiners (Both Internal & External) to be forwarded to Academic Council

The Chairman presented the list of internal and external examiners to the members. The members recommended the list to be forwarded to the Academic Council for approval. The lists are enclosed in Annexure. It was also resolved that additional names can be included after getting the approval in the subsequent Board of Studies meetings and Academic Council.

6. **Methodologies for innovative Teaching and Evaluation Techniques**

The Chairman suggested different innovative methods for teaching and evaluation. The members also gave suggestions and ideas that could be implemented for better teaching – learning environment.

Additional Remarks:

Suggestions on regrouping and inclusion of emerging professional electives and open electives will be finalized in next BOS.

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.

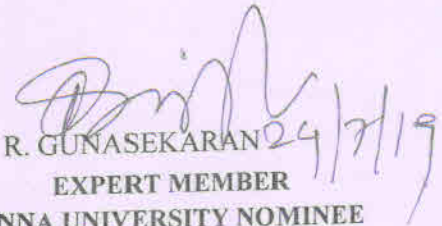

Dr. A. VIJAYAKUMAR
CHAIRPERSON


Dr. J. JAGADEESAN
SUBJECT EXPERT - 1


Dr. T. GNANASAMBANDAN
SUBJECT EXPERT - 2


Dr. D. DOREEN ROBIN
EXPERT MEMBER
ALUMNI NOMINEE


Mr. VINOD VENKATESWARAN
EXPERT MEMBER
INDUSTRY NOMINEE


Dr. R. GUNASEKARAN
EXPERT MEMBER
ANNA UNIVERSITY NOMINEE