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Department of Information Technology

MINUTES OF THE SIXTH BOARD OF STUDIES MEETING IN INFORMATION TECHNOLOGY DEPARTMENT HELD ON 21st DECEMBER 2021 AT 2.30 P.M

The sixth board of studies meeting of Information Technology Department was convened under the Chairmanship of **Professor. Dr.J.B.Shajilin Loret HoD/IT** of Francis Xavier Engineering College through Google meet on 21st December 2021 at 02:30 PM

MEMBERS PRESENT

S.No	Name	External/Internal Member
1.	Dr.J.B. Shajilin Loret Associate Professor & Head Department of Information Technology Francis Xavier Engineering College, Tirunelveli.	Chairman
2	Dr B Ramadoss Professor Department of Computer applications National Institute of Technology, Trichy.	External
3	Dr.Ka.Selvaradjou Professor, Department of Computer Science and Engineering Pondicherry Engineering College, Puducherry.	External
4	Dr. Deje Assistant Professor , Department of Computer Science and Engineering University College of Engineering. Nagercoil	External Anna University Nominee
5	Mr. Andrew Celestin Thomas, Senor Consultant, Infosys, Chennai	External – Industry Person
6	Ms Priya Business analyst IBM Chennai	External Alumni
7	Dr.M.Rajakumar, CoE and Professor / ECE	Internal



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8	Dr.L.R.Priya Professor/Academics	Internal
9	Dr.M.Caroline Viola Stella Mary, Professor / IT	Internal
10	Mr Prince Deavaraj G, Associate. Professor /IT	Internal
11	Ms T C Subbulakshmi, Associate Professor / IT	Internal
12	Mr Anto Theepak T, Associate Professor /IT	Internal
13	Ms Agnes Joshy S AP/IT	Internal
14	Ms Monica Esther J, AP/IT	Internal
15	Dr. A.Jainul Fathima, AP/IT	Internal
16	Dr.L.Gandhimathi, AP / IT	Internal
17	Ms.A.H.Nishan, AP /IT	Internal
18	Ms.S.Deepthi, AP/IT	Internal

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Minutes of Meeting

Chairman and Professor Dr. J B Shajilin Loret welcomed the members of the Board of Studies and highlighted the importance of the sixth Board of Studies meeting. She pointed out that the current need is to strengthen **Communication, Analytical Ability and Industrial Exposure** of our students. The Members had a brain storming discussion and fruitful suggestions were incorporated appropriately in the curriculum and syllabi.

The Chairman of the board Dr. J B Shajilin Loret, HOD/IT introduced the external members of "Board of Studies" which includes a University Nominee, Expert members, an industry member and an alumnus of the college. Chairman outlined the agenda for discussion in the meeting. The Internal members introduced themselves to the Board of Studies.

Agenda:

Item No.	Particulars
Item : 1.1	Meeting Minutes of BoS meeting V
Item : 1.2	Curriculum and Syllabi of B.Tech Information Technology - Semester III
Item : 1.3	Curriculum and Syllabi of B.Tech Information Technology - Semester IV
Item : 1.4	Curriculum and Syllabi of B.Tech Information Technology - Semester V
Item : 1.5	Curriculum and Syllabi of B.Tech Information Technology - Semester VI
Item : 1.6	Others – Online course list approval

The BoS members suggested the following points.

- The text and reference books suggested for the subjects must be of latest edition.
- Include standard web resources like NPTEL. If NPTEL is included as the web resource the exact course must be specified.

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Agenda 1.1: Meeting Minutes of BoS V

The chairman presented the updations and corrections incorporated in the syllabus as per the suggestions given in BoS VI.

Agenda 1.2: Curriculum and Syllabi of B.Tech Information Technology - Semester III

- **Digital logical design laboratory**
It was recommended to include exercises using HDL
- **Object Oriented Programming using Java**
It was suggested to change the pre-requisite for the course.
- **Data Structures using C Laboratory**
It was advised to include more exercises

Agenda 1.3: Curriculum and Syllabi of B.Tech Information Technology - Semester IV

- **Networks Laboratory**
The board members suggested to include specific web resources for networks lab
The board members suggested to some other simulators other than NS2.
- **Operating System Laboratory**
It was suggested to update web resources.
The Board members appreciated the syllabus prepared for the particular course.
- **Microprocessor, Microcontroller and ARM Processor**
It was suggested to split Unit I into two units
The board members suggested removing 8051 Microcontroller from the syllabus
The content of Unit IV was found to be very vast and suggested to revise the content of Unit IV.

Agenda 1.4: Curriculum and Syllabi of B.Tech Information Technology –Semester V

- **Web Technology and its Applications**
The board members suggested including specific web resources.
It was found that the course outcome was not properly mapped with program specific outcome.
- **Virtualization and Cloud Computing Lab**
It was suggested to include more number of exercises.

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- **Interpersonal Skills**

It was suggested to revise syllabus which gives more importance for practical sessions.

Agenda 1.5: Curriculum and Syllabi of B.Tech Information Technology –Semester VI

- **Internet of Things**

It was suggested to include reference books and web resources.

Agenda 1.6: Online Course approval

It was requested by the BoS chairman to the board members to grant the online approval for online courses prior to the commencement of the semester.

The BOS members approved the presented Curriculum and syllabi for the new regulation. The BOS chairman consolidated the suggestion and deliberations discussed during the meeting and were accepted by the BOS members. The meeting concluded at 4:30 PM and the chairman thanked of the board thanked the BOS members for their valuable suggestions and contribution in the fine tuning the syllabus for the new regulations 2021 for III, IV, V, VI semester subjects.

Dr. J.B. Shajilin Loret

BoS - Chairman



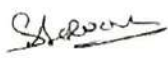



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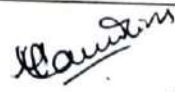
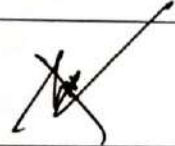
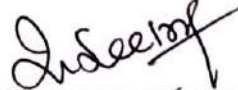



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ATTENDANCE FOR THE SIXTH BOARD OF STUDIES MEETING HELD ON 21ST DECEMBER 2021 AT 2.30 P.M THROUGH GOOGLE MEET

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2	Dr B Ramadoss Professor Department of Computer applications National Institute of Technology Trichy.	External	
3	Dr.Ka.Selvaradjou Professor, Department of Computer Science and Engineering Pondicherry Engineering College Puducherry.	External	
4	Dr. Deje Associate Professor , Department of Computer Science and Engineering University College of Engineering Nagercoil	External Anna University Nominee	
5	Mr. Andrew Celestin Thomas, Senor Consultant, Infosys, Chennai	External – Industry Person	
6	Ms Priya Business analyst IBM Chennai	External Alumni	

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7	Dr. Rajakumar M COE & Professor / ECE	Internal	
8	Dr.L.R.Priya Professor/Academics	Internal	
9	Dr.M.Caroline Viola Stella Mary, Professor / IT	Internal	
10	Mr Prince Devaraj G, Associate. Professor /IT	Internal	
11	Dr. T C Subbulakshmi, Associate Professor / IT	Internal	
12	Mr Anto Theepak T, Associate Professor /IT	Internal	
13	Ms Agnes Joshy S AP/IT	Internal	S Joshy
14	Ms Monica Esther J, AP/IT	Internal	Monica Esther
15	Dr. A.Jainul Fathima, AP/IT	Internal	A Jainul Fathima
16	Dr.L.Gandhimathi, AP / IT	Internal	
17	Ms.A.H.Nishan, AP /IT	Internal	
18	Ms.S.Deepthi, AP/IT	Internal	Deepthi S.

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