

STANLEY COLLEGE OF ENGINEERING AND TECHNOLOGY FOR WOMEN (AUTONOMOUS)

Chapel Road, Abids, Hyderabad – 500 001
(Affiliated to Osmania University & Approved by AICTE)
(All eligible UG Courses are accredited by NBA & Accredited by NAAC with 'A' Grade)

DEPARTMENT OF INFORMATION TECHNOLOGY

As per the UGC guidelines, the Information Technology Department Board-of-Studies for the Academic year 2023-2024 have been reconstituted as some of the members relived from the institute.

S. No	Name	Position	Affiliation Details	
1.	Dr Srinivasu Badugu	Chairperson	Professor & HoD, Department of IT, STLW	
2.	Dr M Venkata Das	Subject Expert, University Nominee	Associate Professor, Department of CSE, Osmania University	
3.	Dr Radha Krishna	Subject Expert – 1	Professor, Department of CSE, NIT Warangal	
4.	Prof B Vishnu Vardhan	Subject Expert – 2	Professor, Department of CSE, JNTUH University College of Engineering Manthani	
5.	Dr. Srinagesh Chatarajupalli	Industry	Agile Transformation Leader, Infosys, Hyderabad	
6.	Mr. Bala Prasad Peddigari	Industry	Chief Innovation Officer, TCS, Hyderabad	
7.	Dr Uma N. Dulhare	Expert from outside college – for emerging technologies	Professor & Head , Department of CS&AI, Muffakham Jah College of Engineering and Technology	
8.	Dr Y L Malathi Latha	Coordinator	Associate Professor Department of IT, STLW	
9.	Dr A Kanaka Durga	Senior Faculty	Associate Professor Department of IT, STLW	
10.	Dr. Satya Prasad Lanka	Permanent Invitee	Principal, STLW	
11.	Dr. A. Vinaya Babu	Permanent Invitee	Dean Academics, STLW	

Dr. Srinivasu Badugu Chairperson,

Board of Studies, Information Technology Department



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Information Technology Department

Date: 11/04/2023 Time: 10:00AM

Meeting Called By: Dr. Srinivasu Badugu, Chairperson, BOS-IT.

Type of Meeting : BOS Meeting

Purpose/Subject: Discussion about the finalization of the syllabus of 5th, 6th, 7th and 8th Semester of BE(IT) Autonomous for Academic Year 2023-2024, Discussion and Approval of the syllabus for offering subjects to other Departments for AcademicYear2023-2024 and new scheme

approval for 2023-2024 batch.

Minutes of Meeting (MoM)

The 3rd Board of Studies Meeting of the Department of Information Technology was held on 11.04.2023 at 10:00 AM at Board Room, E-Block, Stanley College of Engineering and Technology for Women, Hyderabad-500001.

The following members were present

	BoS Panel of Members		
S. No	Name	Role	
1.	Dr Srinivasu Badugu, Professor &Head, Department of Information Technology, Stanley College of Engineering and Technology for Women	BoS Chairman	
2.	Dr. M. Venkata Das, Associate Professor, Department of CSE, Osmania University	University Nominee	
3.	Prof Radha Krishna, Professor, Department of CSE, NIT Warangal,	Subject Expert	
4.	Prof B Vishnu Vardhan, Professor Department CSE, JNTUH University College of Engineering Manthani	Subject Expert	
5.	Mr. Bala Prasad Peddigari, Chief Products Officer, TCS, Hyderabad	Industry Representative	
6.	Dr. Srinagesh Chatarajupalli, Agile Transformation Leader, Infosys, Hyderabad	Industry Representative	
7.	Dr. Uma N. Dulhare, Professor & Head Department of CSE&AIML, Muffakham Jah College of Engineering and Technology, Hyderabad	Subject Expert	
8.	Dr Y L Malathi Latha, Associate Professor, IT, SCETW	BOS Convener	
9.	Dr A Kanaka Durga, Associate Professor, IT, SCETW	Internal member	
10.	L. Satya Prasad Lanka, Principal, SCETW	Permanent Invitee.	
11.	Dr. A. Vinaya Babu, Dean Academics, SCETW	Permanent Invitee	

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Dept. of Computer Science & Engg.
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S.No	IT Faculty Members		
1.	Mr. T. Sandeep, Asst. Prof		
2.	Dr .G. Sreelatha, Asst. Prof.		
3.	Ms. Naheed, Asst. Prof.		
4.	Mrs T Swetha Priya		
5.	Ms. Hajera subhani, Asst. Prof.		
6.	Ms. J. Sumedha, Asst. Prof.		
7.	Mrs. Niharika, Asst. Prof.		
8.	Ms. Vishalini Krishnan, Asst. Prof.		

Dr. Srinivasu Badugu, Chairman (BoS) and Head of the Department, chaired the meeting and welcomed all the members to the third BoS meeting of the Department. Firstly, he introduced Dr. Y. L Malathi Latha, the newly joined faculty of the Department to the members. And, then he initiated the discussions on the following agenda:

AGENDA:

- 1. To review the minutes of the last BOS meeting
- 2. Discussion and Approval of the syllabus of B. E Information Technology for 5th,6th,7th and 8th semesters.
- 3. Discussion and Approval of the scheme of B. E Information Technology for R23 Regulation (for Batches starting from Academic Year 2023-2024 onwards).
- 4. Discussion and Approval of the syllabus for offering subjects to other Departments
- 5. Any other item with the permission of the chair

Minutes of Meeting:

Agenda Item 1: To review the minutes of the last BoS meeting

The minutes of the last BoS meeting were reviewed at length. The compliance part of the minutes was presented by the Chair to the information of the members. The same is noted by the members.

Agenda Item 2 & 4: To Discussion and Approval of the syllabus of 5th,6th,7th and 8th semesters under the existing regulation(2021-2025.

BOS chair presented the Syllabus of all subjects of a 5th, 6th, 7th & 8th Semesters and open elective subjects offering to other departments prepared by internal BOS members and the same has distributed to all the BoS members for verification and to suggest changes during the meeting. Satys harrell finirals

Osmania University, Hyd-500 007

The BoS Committee has verified the unit-wise syllabus of all the subjects in the proposed schema and made the following recommendations:

- 1. Dr. M. Venkata Das has asked to include the new edition and year of publication for the recommended textbooks for each subject.
- 2. The external BOS members expressed their satisfaction with the contents for each subject prepared by internal BOS members.

Curriculum related Comments

- BoS members advised that, faculty enablement with the required skill sets for verticals, has
 to be ensured.
- Dr. M. Venkata Das has suggested "Faculty members who will be handling verticals must be assigned well in advance (at least one semester ahead), so that they may deliver the course appropriately".
- 3. External BOS expert Dr. Uma N. Dulhare, opined to include case studies (for assignment) in unit V in Computational Intelligence Subject.
- 4. External BOS expert Mr Bala Prasad Peddigari(Industry) has proposed to include a basic process model in Software Engineering Subject.
- 5. External BOS expert Mr Bala Prasad Peddigari(Industry) has advised using the IEEE Dataset port for the dataset in AI & ML Lab.
- 6. External BOS expert Mr Bala Prasad Peddigari(Industry) has been suggested to incorporate the Agile framework and Devop principles in Mini project.
- 7. External BOS expert Prof B Vishnu Vardhan advised to Course Outcomes may be reframed to map with the knowledge level appropriately.
- 8. External BOS expert Prof Radha Krishna advised to include Industrial talks for IOT subjects, Software Engineering, and Cloud computing.
- 9. External BOS expert Prof Radha Krishna Suggested to include LSTM and Bi-LSTM in Deep Learning Lab.
- 10. After due deliberations, the external BOS committee accepted the syllabus of Operating Systems, Software Engineering, Cyber Security, and Programming for Problem-Solving subject along with lab and Data Structures along with lab without any changes.

Agenda Item 3: To discuss and finalize the course structures of I, II, III, IV, V, VI, VII and VIII B.E Information Technology of R-23 (Autonomous) Regulations (for Batches starting from Academic Year 2023-2024 onwards).

BOS chair presented the course structures of I, II, III, IV, V, VI, VII and VIII, B.E Information Technology of R-23 (Autonomous) Regulations (for Batches starting from Academic Year 2023-2024 onwards).

The BoS Committee has verified the schema and structure of all semesters in the proposed schema and made the following recommendations:

1. Dr. M. Venkata Das has suggested to include the Black-chain Technology subject as a core subject along with Lab.

2. The external BOS members expressed their satisfaction towards the course structure of R-23 Regulation (for Batches starting from Academic Year 2023, 2024 onwards). prepared by internal BOS members.

Dept. of Computer Science & Engal University Computer Science & Engal University Computer Strainer Osmania University, Hyd-500 00/

Curriculum related Comments

1. External BOS expert Mr Bala Prasad Peddigari(Industry) has suggested to include Design Analysis of Algorithms (DAA) Lab with DAA subjects.

2. Dr. M. Venkata Das has suggested to include the principles of Programming Languages

subject as Professional Elective – I.

The members had a brainstorming discussion and interaction among themselves. After discussion, fruitful suggestions were incorporated appropriately in the Syllabi. Based on the suggestions given by the members, BOS resolved to recommend the following to the Academic Council for further approval.

Resolutions in Meeting

Agenda 2: To discuss and finalize the course Contents of proposed V, VI, VII and VIII semesters of R-21(Autonomous) Regulations

Resolutions: After due Consultations and the suggestions of BoS experts, the proposed course contents of the V,VI, VII, and VIII semesters are finalized.

Encl: Annexure-I

Agenda 4: To discuss and finalize the course Contents of proposed open elective subjects offering to other departments of R-21(Autonomous) Regulations

Consultations and Resolutions: After due the suggestions of BoS experts, the proposed open elective subjects syllabus is finalized.

Encl: Annexure-II

Agenda 3: To discuss and finalize the course structures of III, IV, V, VI, VII and VIII B. E of R-23 (Autonomous) Regulations.

Resolutions: The course Structure of B. E programme of R-23 (Autonomous) Regulations is approved by BoS.

Encl: Annexure-II

Next Meeting:

The Next meeting of BOS will be intimated later.

BOS Chairman -IT

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Dr. B. Srinivasu Badagu

Jewell Gatyphaerdil 11/4/2023

CC To:

All BoS Members, IQAC.

All IT Faculty Members

University Collage of Engineering, Osmania University, Hyd-500007



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DEPARTMENT OF INFORMATION TECHNOLOGY

11-04-2023

The Board of studies meeting for B. E information Technology is held on 11-04-2023 at stanley College of Engineering and Technology for women.

The Following members have attended to review on matters such as syllabus for 5th, 6th, 7th semesters and schema of R23 Regulation programme and other points as per agenda

S. No	Name of The Member	Designation & Official Address	Category	Signature
1.	Dr Srinivasu Badugu	Professor & Head, IT	Chairperson	Somvas
2.	Dr M Venkata Das	Associate Prof. Dept of CSE, OU	University Nominee	enline
3.	Dr Radha Krishna	Professor, Dept. of CSE, NIT	Subject Expert – 1	on-line
4.	Prof B Vishnu Vardhan	Subject Expert – 2	Subject Expert – 2	on-line
5.	Dr. Srinagesh Chatarajupalli	Industry	Industry	on-line
6.	Mr. Bala Prasad Peddigari	Industry	Industry	Paller
7.	Dr Uma N. Dulhare	Expert from outside college – for emerging technologies	Expert from outside college - for emerging technologies	m/4/2023
8.	Dr Y L Malathi Latha	Coordinator	Senior Faculty – 1	Jen.
9.	Dr A Kanaka Durga	Senior Faculty	Senior Faculty – 2	on-line
10.	Dr. Satya Prasad Lanka	Permanent Invitee	Permanent Invitee	Satyo hace
11.	Dr. A. Vinaya Babu	Permanent Invitee	Permanent Invitee	Augh