



# **ERODE SENGUNTHAR ENGINEERING COLLEGE**

**(An Autonomous Institution, Affiliated to Anna University, Chennai)**

**PERUNDURAI, ERODE - 638 057**



## **Department of COMPUTER SCIENCE AND ENGINEERING 6<sup>th</sup> BOARD OF STUDIES MEETING**

**15, July, 2022 @ 10.00 am**

**GOOGLE ONLINE MEET**

Link: [meet.google.com/rkf-yajf-est](https://meet.google.com/rkf-yajf-est)

**ERODE SENGUNTHAR ENGINEERING COLLEGE, PERUNDURAI - 638057**

(An Autonomous Institution - Affiliated to Anna University, Chennai)

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**6<sup>th</sup> Board of Studies Meeting**

**Mode: Through Online (Meeting Link: [meet.google.com/rkf-yajf-est](https://meet.google.com/rkf-yajf-est))**

Date & Time: 15.07.2022 at 10.00 a.m.

**AGENDA**

The 6th Board of Studies Meeting is convened to get the approval for the changes in the B.E. CSE Curriculum and Syllabi for the students admitted in the academic year 2019-2020 and 2020-2021 and also to get approval for the NPTEL Course to be offered to the students of B.E. CSE during 8th Semester.

BoS / CSE 6.1	:	<b>Welcome address</b> and Opening Remarks by Chairman, Board of studies in the department of Computer Science and Engineering.
BoS / CSE 6.2	:	Confirmation of <b>Minutes of 5<sup>th</sup> Board of Studies meeting and action taken report.</b>
BoS / CSE 6.3.	:	To approve <b>Professional Readiness for Innovation, Employment and Entrepreneurship</b> course for 7 <sup>th</sup> Semester students
BoS / CSE 6.4	:	To consider and approve the <b>changes</b> in the <b>B.E. CSE Curriculum</b> and Syllabi for the students admitted in the academic year <b>2019-2020</b> and <b>2020-2021.</b>
BoS / CSE 6.5.	:	To approve the <b>courses offered to other department students by CSE Department</b>
BoS / CSE 6.6	:	To approve <b>credits for NPTEL courses</b> to be offered to the students.
BoS / CSE 6.7	:	Recommendations for <b>Innovative Teaching Methodologies.</b>
BoS / CSE 6.8.	:	Discussion on <b>Best Practices</b> followed in the BoS External members Institutions.
BoS / CSE 6.9.	:	Vote of <b>Thanks</b>



**Chairman - BoS  
Dept. of CSE - ESEC**



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**MINUTES OF THE MEETING**

The 6<sup>th</sup> Board of Studies meeting of Department of Computer Science & Engineering was held on 15<sup>th</sup> July 2022 at 10.00 a.m. through online.

The following members were present:

1.	<b>Dr. V. Venkatachalam</b> , Principal, ESEC	Principal
2.	<b>Dr. G. Sivakumar</b> , Professor & Head / CSE, ESEC	Chairman
3.	<b>Dr. A.M. Kalpana</b> , Professor & Head, Department of Computer Science and Engineering, Government College of Engineering, Salem	University Nominee
4.	<b>Dr. E. Ilavarasan</b> Professor/CSE Pondicherry Engineering College Pondicherry	Academic Experts
5.	<b>Dr. K.R. Jothi</b> Associate Professor School of Computer Science and Engineering Vellore Institute of Technology (VIT), Vellore	
6.	<b>Dr. S. Anitha Elavarasi</b> Associate Professor - CSE PG Sona College of Technology, Salem	Meritorious Alumnus Nominated by the Principal
7.	<b>Dr.G. Saravanan</b> , Associate Professor / CSE	Internal Member
8.	<b>Ms.T. Kalai Selvi</b> , Associate Professor / CSE	
9.	<b>Dr. S. Santhosh Babu</b> , Associate Professor /CSE	




BoS / CSE 6.1	<b>Welcome Address</b> and Opening Remarks by Chairman, Board Of Studies of The Department of Computer Science and Engineering
	The Chairman, BoS of the Computer Science & Engineering Dr. G. Sivakumar welcomed the members of Board of Studies and briefed about previous BoS Meeting Approvals thanked each of them for spending their valuable time to attend the meeting.
BoS / CSE 6.2	<b>Confirmation of the 5<sup>th</sup> Board of Studies Meeting Minutes</b> of the Department of Computer Science and Engineering and <b>Action taken report of 5<sup>th</sup> Board of Studies Meeting.</b>
	The minutes of 5 <sup>th</sup> BoS of Computer Science and Engineering is briefed and the minutes had been taken as confirmed. The action taken report of 5 <sup>th</sup> Board of Studies Meeting was reviewed. The members appreciated the efforts taken by the Department to incorporate all the suggestion and Recommendations by the Members during 5th BoS Meeting
BoS / CSE 6.3	To approve <b>Professional Readiness for Innovation, Employment and Entrepreneurship</b> course for 7 <sup>th</sup> Semester students.
	<p>The Chairman BoS briefed about the elective course <b>Professional Readiness for Innovation, Employment and Entrepreneurship</b> recommended by Center for Academics of Anna University.</p> <p>Dr. K.R. Jothi requested the faculty members Department to make use of this course to improve Employability of the students.</p> <p>As per the direction by the Anna University and recommendation of BoS Members approval, the course is included in the Curriculum for the 7<sup>th</sup> Semester Students of B.E. CSE Programme.</p>
BoS / CSE 6.4	To consider and approve the <b>changes</b> in the <b>B.E. CSE Curriculum</b> and Syllabi for the students admitted in the academic year <b>2019-2020</b> and <b>2020-2021</b> .
	<p>The Chairman of BoS briefed about the changes in B.E. CSE Curriculum and Syllabi for the Students admitted in the academic year <b>2019-2020</b> and <b>2020-2021</b>.</p> <p>Dr. A.M. Kalpana, University Representative appreciated the inclusion of Soft Skill Courses and Universal Human Values course.</p> <p>The members reviewed the entire and curriculum and syllabi of 2019-2020 admitted students and 2020-2021 admitted students and approved the same.</p>

BoS / CSE 6.5	To approve the <b>courses offered to other department students by CSE Department</b>
	<p>The Chairman BoS explained about the courses offered by the CSE department to Other Department Students.</p> <p>The following courses are offered by the CSE Department for Other Department students</p> <ul style="list-style-type: none"> <li>• Python Programming</li> <li>• Python Programming Laboratory</li> <li>• Problem Solving and Python Programming</li> <li>• Problem Solving and Python Programming Laboratory</li> <li>• Advanced C Programming</li> <li>• Advanced C Programming Laboratory</li> <li>• Data Structures and Algorithms</li> <li>• Object Oriented Programming</li> <li>• Object Oriented Programming Laboratory</li> <li>• Operating Systems</li> <li>• Software Engineering</li> <li>• Computer Architecture</li> <li>• Digital Electronics</li> <li>• Digital Electronics Laboratory</li> </ul> <p>The members approved the same after the detailed brain storming.</p>
	To approve <b>credits for NPTEL courses</b> to be offered to the students
BoS / CSE 6.6	<p>The Chairman BoS presented the list of identified NPTEL Courses (already approved by BoS Members) to be offered to the students in 7<sup>th</sup> Semester. The Chairman presented the details of the courses and its credits.</p> <p>Dr. K.R. Jothi suggested to offer NPTEL course before 8<sup>th</sup> Semester to enable the students to do project better.</p> <p>The members approved 3 credits for NPTEL courses to be offered during 7<sup>th</sup> Semester. The students can take one NPTEL courses instead Professional elective which is offered in the 8<sup>th</sup> Semester.</p>
	Recommendations for <b>Innovative Teaching Methodologies.</b>
	The Chairman requested the external members to suggest few Innovative teaching and learning methodologies for better teaching and learning.
BoS / CSE 6.7	



	<b>Dr. A.M. Kalpana</b> <ul style="list-style-type: none"> <li>Recommended to use LMS based Learning methods</li> </ul> <b>K.R. Jothi</b> <ul style="list-style-type: none"> <li>Recommended Project based Learning</li> </ul> <b>Dr. E. Ilavarani :</b> <ul style="list-style-type: none"> <li>Recommended Peer Group Learning.</li> </ul>
BoS / CSE 6.8	<p>Discussion on <b>Best Practices</b> followed in the BoS External members Institutions.</p> <p><b>Dr. K.R. Jothi</b> Hackathon may be conducted for identified subjects in association with industries</p> <p><b>Dr. S. Anitha Elavarasi</b> Industry Mentor and Evaluator may be assigned for student projects</p> <p><b>Dr. E. Ilavarani</b> Alumni may be assigned as mentor or evaluator for students projects</p> <p><b>Dr. A.M. Kalpana</b> Invited lectures may be arranged for latest trends in the identified subjects.</p>
BoS / CSE 6.9.	<p><b>Vote of Thanks</b></p> <p>Prof. T. Kalaiselvi, ASP/CSE, Proposed Vote of Thanks.</p>


  
**Chairman - BoS**  
**Dept. of CSE - ESEC**

## Snapshots of 6<sup>th</sup> BoS Meeting of Computer Science and Engineering

