

**ERODE SENGUNTHAR ENGINEERING COLLEGE,**

**PERUNDURAI, ERODE - 638057**

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

**DEPARTMENT OF COMPUTER APPLICATIONS**

**3<sup>RD</sup> BOARD OF STUDIES MEETING – MINUTES**

**MINUTES of 3<sup>rd</sup> Meeting of the Board of studies held on**

**13<sup>th</sup> August, 2020 at 02.00 p.m.**

**Mode: Through Online (Meeting Link: <https://meet.google.com/jra-xzdi-njw>)**

## DEPARTMENT OF COMPUTER APPLICATIONS

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

(An Autonomous Institution -Affiliated to Anna University, Chennai) [www.erode-sengunthar.ac.in](http://www.erode-sengunthar.ac.in)

03<sup>rd</sup> Board of studies Meeting in the Department of Computer Applications

**Mode: Through Online (Meeting Link: <https://meet.google.com/jra-xzdi-njw>)**


Venue: Computer Centre, Department of Computer Applications,  
**ERODE SENGUNTHAR ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638057**

Date & Time: 13.08.2020 & 02.00 p.m.

### AGENDA

The 03<sup>rd</sup> Board of Studies Meeting is convened to get the approval for the Regulation 2020 Curriculum and Syllabus for the Semester I to IV from the Academic Year 2020 -2021 onwards.

BoS / MCA 3.1	:	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Computer Applications
BoS / MCA 3.2	:-	Confirmation of the Minutes of the 2 <sup>nd</sup> meeting of Board of studies in the Department of Computer Applications and Action taken report of 2 <sup>nd</sup> meeting of Board of studies.
BoS / MCA 3.3	:	To consider and approve the regulations of Master Of Computer Applications programme.
BoS / MCA 3.4	:	To consider and approve the curriculum of I to IV semesters for the Master Of Computer Applications programme to be offered under R-2020 with effect from the Academic Year 2020 – 2021 onwards.
BoS / MCA 3.5	:	To consider and approve the syllabi of I to IV semesters for the Master Of Computer Applications programme to be offered under R-2020 with effect from the Academic Year 2020 – 2021 onwards.
BoS / MCA 3.6	:	Any other items

  
**Chairman - BoS**  
**Dept. of Computer Applications**  
**ESEC**

## DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

### MINUTES OF THE MEETING

The 03<sup>rd</sup> Board of Studies meeting of Department of Computer Applications was held on 13<sup>th</sup> August 2020 at 02.00 p.m. through online.

1. The following members were present:

1.	<b>Dr. M. Thangavel,</b> Prof. & Head / MCA	Chairman
2.	<b>Mr. P. Natarajan,</b> Assistant Professor / MCA	Internal Members
3.	<b>Mr. C. Senthilkumar</b> Assistant Professor / MCA	
4.	<b>Mr. A. Rajesh</b> Assistant Professor / MCA	
5.	<b>Dr. V. Masilamani,</b> Associate Professor, Department of Computer Science and Engineering, IITDM Kancheepuram.	University Nominee
6.	<b>Dr. E. Elavarasan</b> Professor/CSE Pondicherry Engineering College Pondicherry.	Academic Experts
7.	<b>Dr. K.R. Jothi</b> Associate Professor School of Computer Science and Engineering, Vellore Institute of Technology (VIT), Vellore.	
8.	<b>Ms. K.N. Vani</b> Principal, Education and Training Infosys Limited Mysore	Industrial Expert related to Placement
9.	<b>Dr. S. Anitha Elavarasi</b> Associate Professor – CSE PG Sona College of Technology Salem	Meritorious Alumnus Nominated by the Principal

BoS / MCA 3.1	:	WELCOME ADDRESS AND OPENING REMARKS BY CHAIRMAN, BOARD OF STUDIES IN THE DEPARTMENT OF COMPUTER APPLICATIONS.
		The Chairman, BOS of the Computer Applications welcomed and introduced the members of Board of Studies and thanked each of them for sparing their valuable time to attend the meeting.
BoS / MCA 3.2	:	TO CONFIRM THE MINUTES OF 2 <sup>ND</sup> BOS MEETING HELD ON 11.02.2020 AND ACTION TAKEN REPORT OF 2 <sup>ND</sup> MEETING OF BOARD OF STUDIES.
		The Chairman, BOS of the Computer Applications briefed about the changes made in the Regulation 2019 Semester II to VI syllabus and action taken report in the 2 <sup>nd</sup> Board of Studies Meeting.
BoS / MCA 3.3	:	TO CONSIDER AND APPROVE THE REGULATIONS OF MASTER OF COMPUTER APPLICATIONS PROGRAMME.
		The Chairman, BOS of the Computer Applications to present the Regulation 2020 for Master of Computer Applications (M.C.A.) among the Board Studies members.  After the discussion made with Board of Study members, they accepted the Regulation 2020 for M.C.A. Programme as two years course.
BoS / MCA 3.4	:	TO CONSIDER AND APPROVE THE CURRICULUM OF I TO IV SEMESTERS FOR THE MASTER OF COMPUTER APPLICATIONS PROGRAMME TO BE OFFERED UNDER R-2020 WITH EFFECT FROM THE ACADEMIC YEAR 2020 – 2021 ONWARDS.
		The Chairman, BOS of the Computer Applications to present the Curriculum for the Regulation 2020 for Semester I to IV in the Board of study meeting.  The BoS members suggested the following:

  
**Chairman - BoS**  
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		<ul style="list-style-type: none"> <li>❖ Dr. V. Masilamani suggested including Computer Organization and Architecture in the First Semester insisted of Organization System and Behaviour.</li> <li>❖ Dr K.R.Jothi and Dr S.Anitha Elavarsi suggested additionally add algorithms concept in the Data Structures Subject.</li> <li>❖ Dr. E.Ilavarasan suggested including Object Oriented Programming in the First Semester insisted of Python Programming.</li> <li>❖ Dr S.Anitha Elavarsi suggested adding Scripting Lab in Third semester insisted of R Programming Lab.</li> <li>❖ Dr K.R.Jothi and Dr. V.. Masilamani suggested that to change the theory subject 'Statistical Computing with R Language' with the laboratory component.</li> <li>❖ Dr. V. Masilamani and Dr. E.Ilavarasan suggested that the subjects 'Cyber Security' and 'Data Science and Analytics' may be included in the professional electives lists instead of 'Service Oriented Architecture' and 'Database Tuning'.</li> <li>❖ Ms. K. N. Vani insisted to include Placement and Numeric Aptitude and Reasoning related subjects with minimum credits.</li> <li>❖ Dr. V. Masilamani suggested including Object Oriented Software Engineering in the Second Semester insisted of Paradigm of Object Oriented Design.</li> <li>❖ Dr K.R.Jothi and Dr. V. Masilamani suggested that to change the subject name as 'Mobile Application Development' instead of 'Web Application Development' in Third semester.</li> </ul>
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BoS / MCA 3.5	:	TO CONSIDER AND APPROVE THE SYLLABI OF I TO IV SEMESTERS FOR THE MASTER OF COMPUTER APPLICATIONS PROGRAMME TO BE OFFERED UNDER R-2020 WITH EFFECT FROM THE ACADEMIC YEAR 2020 – 2021 ONWARDS.
		<p>The Chairman, BOS of the Computer Applications to present the Syllabus for the Regulation 2020 for Semester I to IV in the Board of study meeting.</p> <p>The BoS members suggested the following:</p> <ul style="list-style-type: none"> <li>❖ Dr. K.R. Jothi suggested considering only latest text books and three references book uniformly.</li> <li>❖ Dr S.Anitha Elavarsi and Dr. V. Masilamani suggested to including three course objectives and five course outcomes uniformly.</li> <li>❖ Dr S.Anitha Elavarsi insisted to change content that is related cloud oriented in the Internet of Things (IOT) Theory subject.</li> <li>❖ Ms. K. N. Vani suggested including advanced concepts and algorithms in the Data Structures and Algorithms subject.</li> </ul>
BoS / MCA 3.5	:	ANY OTHER ITEMS
		<ul style="list-style-type: none"> <li>❖ The chairman informed that, as per the instructions from Director / Anna university Academic courses, for V and VI semesters of current 3<sup>rd</sup> year students of M.C.A. (Master of Computer Applications), the same syllabus under Anna university 2017 regulations will be followed.</li> <li>❖ The curriculum and syllabus for the 2019 regulation ( I Semester to VI Semester) of MCA programme was discussed in the previous BoS meetings. The members suggested that the same can be followed.</li> </ul>

CHAIRMAN  
BOARD OF STUDIES

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**Chairman - BoS**  
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# Department of Computer Applications

The 03<sup>rd</sup> Board of studies meeting held on 13.08.2020 through the following link:

Google online meet link <https://meet.google.com/jra-xzdi-njw>

The screenshot shows a Google Meet window with a presentation slide titled "Industrial Training". The slide contains the following text:

Industrial Training  
4.3.5. If industrial training / internship (industry for training) should be approved by the department to not provided to the curriculum, the student may undergo Industrial Training / Internship, Internship and the credits earned will be applied to the Grade Scheme. In such cases, Industrial training / Internship need to be undergone continuously from one organization only. However the number of credits earned shall not be considered for computation of CGPA. The student is allowed to undergo a maximum of 6 weeks Industrial Training / Internship during the entire duration of study.

DURATION OF TRAINING / INTERNSHIP	CREDITS
2 Weeks	1
4 Weeks	2
6 Weeks	3

4.4 Industrial Visit  
Every student is required to go for at least one industrial visit every year, preferably from the second year of the programme. The Head of Departments shall ensure that necessary arrangements are made in this regard.

The meeting details panel on the right shows 12 participants:

- Anitha Elavarasi
- Dr. Ilavarasan E
- HoD CA
- HoD CA (Presentation)
- Jothi KR
- Kashyap
- masiamani V
- Principal ESEC
- Rajesh Arivanandhan
- Rajesh Arivanandhan

A notification at the bottom of the meeting window states: "Rajesh Arivanandhan has joined".



Meet - jra-xzdi-njw - Google Chrome  
<https://meet.google.com/jra-xzdi-njw?authuser=0>

HoD CA is presenting

14:32

maslamani V Dr. Ilavarasan E

Jothee R Kashyap

Principal ESEC Senthil Kumar

Anitha Elavarasi Rajesh Arivandathan

Meeting details

Turn on captions HoD CA is presenting

Recording Document - Ms...

14:32 PM 12 Aug 20

*[Signature]*  
**Chairman - BoC**  
**Dept. of Computer Applications**  
**ESEC**