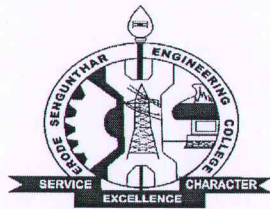


ERODE SENGUNTHAR ENGINEERING COLLEGE

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

PERUNDURAI, ERODE - 638 057



Department of Electrical and Electronics Engineering
4th BOARD OF STUDIES MEETING

30th Decemeber 2021 @ 02.00 p.m.

GOOGLE ONLINE MEET

Link: <https://meet.google.com/yns-hfjh-rxc>



ERODE SENGUNTHAR ENGINEERING COLLEGE

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

PERUNDURAI, ERODE - 638057



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

4TH BOARD OF STUDIES MEETING

(ONLINE MODE)

Meeting Link: <https://meet.google.com/yms-hfjh-rxc>

Date & Time: 30.12.2021 & 0 2.00 p.m.

AGENDA

The 4th Board of Studies Meeting is convened on 30.12.2021. The agenda for the meeting is as follows.

| | | |
|--------------|---|---|
| BoS /EEE 4.1 | : | Welcome address and Opening Remarks by Chairman, Board of studies in the department of Electrical and Electronics Engineering |
| BoS /EEE 4.2 | : | Confirmation of the Minutes of 03 rd Board of Studies Meeting and Action taken report of 03 rd Board of Studies meeting. |
| BoS /EEE 4.3 | : | To consider and approval of including the syllabus of “ Universal Human Values 2 : Understanding Harmony ” in 4th semester as per the direction of AICTE, to be offered under Regulations 2019 with effect from 2021-22. |
| BoS /EEE 4.4 | : | To consider and approve the curriculum & syllabus of VII and VIII semesters for the B.E. Electrical and Electronics Engineering programme to be offered under Regulation 2019. |
| BoS /EEE 4.5 | : | To consider and approve the syllabus of one credit elective courses in B.E. Electrical and Electronics Engineering programme to be offered under Regulation 2019. |
| BoS /EEE 4.6 | : | To consider and approve the syllabus of open elective courses offered to other departments by the department of Electrical and Electronics Engineering under Regulation 2019. |
| BoS /EEE 4.7 | : | Any other items |


CHAIRMAN

BOARD OF STUDIES - EEE

Chairman - BoS
Dept. of EEE - ESEC



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

4TH BOARD OF STUDIES MEETING

(ONLINE MODE)

Meeting Link: <https://meet.google.com/yms-hfjh-rxc>

MINUTES OF THE MEETING


The 04th Board of Studies meeting of Department of Electrical and Electronics Engineering was held on 30th December 2021 at 02.00 p.m. through online (Google meet).

The following members were present

| | | |
|----|--|---|
| 1. | Dr. P.Selvan , Professor & Head / EEE, ESEC | Chairman |
| 2. | Dr. K. Sundareswaran Professor(HAG) Department of Electrical and Electronics Engineering National Institute of Technology, Trichirapalli, Tamil Nadu | University Nominee |
| 3. | Dr. S. Thangavel Associate Professor, Department of Electrical and Electronics Engineering, National Institute of Technology Karaikal, Puducherry | Academic Experts |
| 4. | Dr.P.Ponnambalam Associate Professor Department of Instrumentation Engineering, VIT, Vellore | |
| 5. | Er.N.C.Lenin Managing Director, Shri Jai Sharath Automation & Engineering Solution, TS/77, 2 nd Floor, Thiru.Vi.Ka. Industrial Estate, Ekkattuthangal, Chennai – 600 032 | Industrial Expert related to Placement |
| 6. | Dr.T.Jayakumar Associate Professor, Department of Electrical and Electronics Engineering, Nandha Engineering College, Perundurai | Meritorious Alumnus Nominated by the Principal |
| 7. | Dr.M.Shyamalagowri , Associate Professor / EEE | Internal Members |
| 8. | Dr.R.Muthukumar , Associate Professor / EEE | |
| 9. | Dr.S.Karthick , Assistant Professor / EEE | |

| | |
|---------------|--|
| BoS /EEE4.1 | <p>: Welcome address and Opening Remarks by the Chairman of Board of studies ,Department of Electrical and Electronics Engineering</p> <p>The Chairman, BoS welcomed and introduced the members of Board of Studies and thanked each of them for spending their valuable time to attend the meeting.</p> |
| BoS /EEE4.2 | <p>: Confirmation of the Minutes of 3rd Board of Studies Meeting and Action taken report of 3rd Board of Studies meeting.</p> <p>The Chairman, BoS of the Electrical and Electronics Engineering presented the Minutes of 3rd Board of Studies Meeting was held on 10.11.2020 and action taken report of the same.</p> |
| BoS / EEE 4.3 | <p>: To consider and approval of including the course “Universal Human Values 2 : Understanding Harmony” in 4th semester B.E. Electrical and Electronics Engineering programme as per AICTE direction, to be offered under Regulations 2019 with effect from 2021-22.</p> <p>The Chairman, BoS of the Electrical and Electronics Engineering presented the syllabus of “Universal Human Values 2 : Understanding Harmony” in the Board of Studies meeting.</p> <p>The BoS members approved the same.</p> |
| BoS / EEE 4.4 | <p>To consider and approve the curriculum and syllabus of VII and VIII semesters for the Electrical and Electronics Engineering programme to be offered under Regulations 2019.</p> <p>: The Chairman, BoS of the Electrical and Electronics Engineering presented the curriculum and syllabus of VII and VIII semesters for the Electrical and Electronics Engineering programme to be offered under Regulations 2019</p> <p>The BoS members suggested the following:</p> <ul style="list-style-type: none"> ❖ Dr. K. Sundareswaran, suggested to remove “19EEX25 - Soft Computing Techniques” course from the curriculum due to the similarities in syllabus content in “19EEX19 - Neural Network & Fuzzy Logic”. ❖ Dr. K. Sundareswaran suggested to include “A Learner’s Guide to Fuzzy Logic systems” Book second edition, in the text book for the course 19EEX19 - Neural Network & Fuzzy Logic |

| | |
|----------------------|---|
| | <ul style="list-style-type: none"> ❖ Dr. K. Sundareswaran, suggested to include power electronic controller topics in the syllabus for the course “19EEY06 - Industrial Drives and Control” and also suggested to add some more text and reference books for this course. ❖ Er. N. C. Lenin suggested to include Embedded Systems course in Professional Elective and also suggested to include Aerospace applications related course in curriculum. ❖ Dr. T. Jayakumar recommended to change the 19ES701 - Research Methodology from core to Elective, if possible. |
| BoS / EEE 4.5 | To consider and approve the syllabus of one credit elective courses in B.E. Electrical and Electronics Engineering programme to be offered under Regulation 2019. |
| | The Chairman presented the syllabus of one credit elective courses in B.E. Electrical and Electronics Engineering programme to be offered under Regulation 2019. After the interaction, BoS approved the same. |
| BoS / EEE 4.6 | To consider and approve the syllabus of open elective courses offered to other departments by the department of Electrical and Electronics Engineering under Regulation 2019. |
| | The Chairman presented the syllabus of open elective courses to be offered under Regulation 2019 for other departments. After the interaction, BoS approved the same. |
| BoS / EEE 4.6 | : Any other items |
| | The chairman informed that, the discussed suggestions are being incorporated at the maximum extent and he thanked all the members for their kind cooperation and the meeting came to an end. |


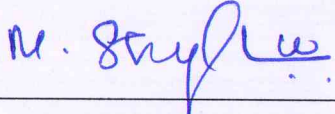
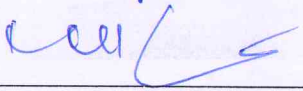


CHAIRMAN
BOARD OF STUDIES-EEE
Chairman - BoS
Dept. of EEE - ESEC



MEMBERS PRESENT IN ONLINE

| | | |
|---|---|---|
| 1 | Dr. P.Selvan , Professor & Head / EEE, ESEC | Chairman |
| 2 | Dr. K. Sundareswaran Professor(HAG) Department of Electrical and Electronics Engineering National Institute of Technology, Trichirapalli, Tamil Nadu | University Nominee |
| 3 | Dr. S. Thangavel , Associate Professor, Department of Electrical and Electronics Engineering, National Institute of Technology Karaikal,Puducherry | Academic Experts |
| 4 | Dr.P.Ponnambalam Associate Professor Department of Instrumentation Engineering,VIT, Vellore | |
| 5 | Er.N.C.Lenin Managing Director, Shri Jai Sharath Automation & Engineering Solution, TS/77, 2 nd Floor,Thiru.Vi.Ka. Industrial Estate, Ekkattuthangal, Chennai – 600 032 | Industrial Expert related to Placement |
| 6 | Dr.T.Jayakumar Associate Professor, Department of Electrical and Electronics Engineering, Nandha Engineering College, Perundurai | Meritorious Alumnus Nominated by the Principal |

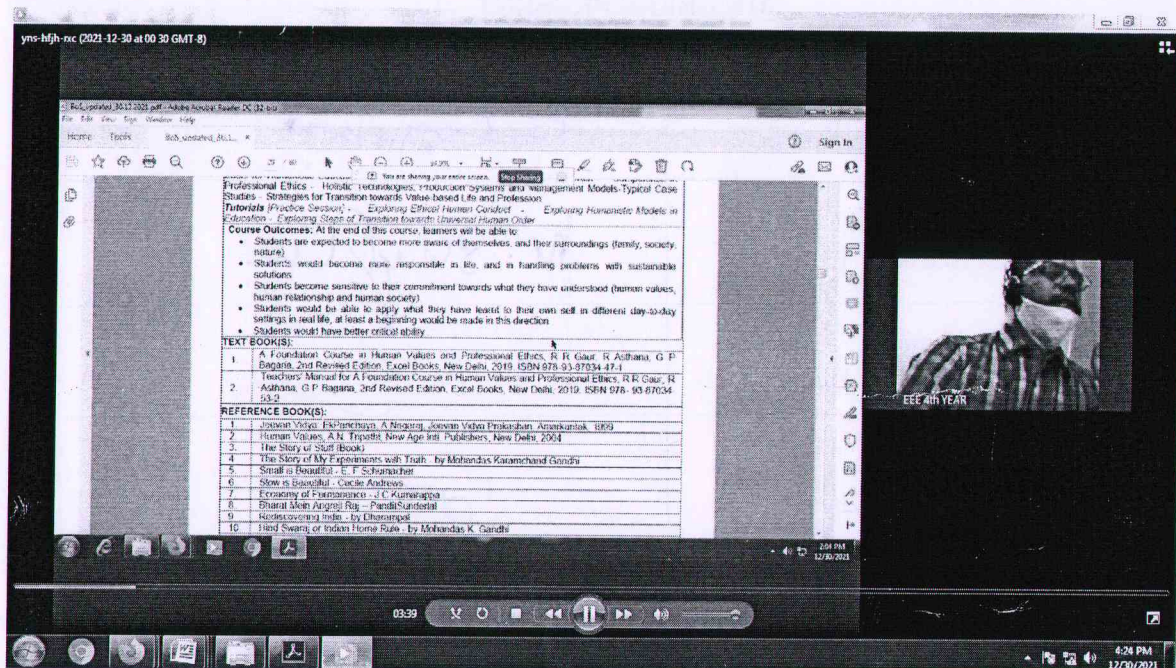
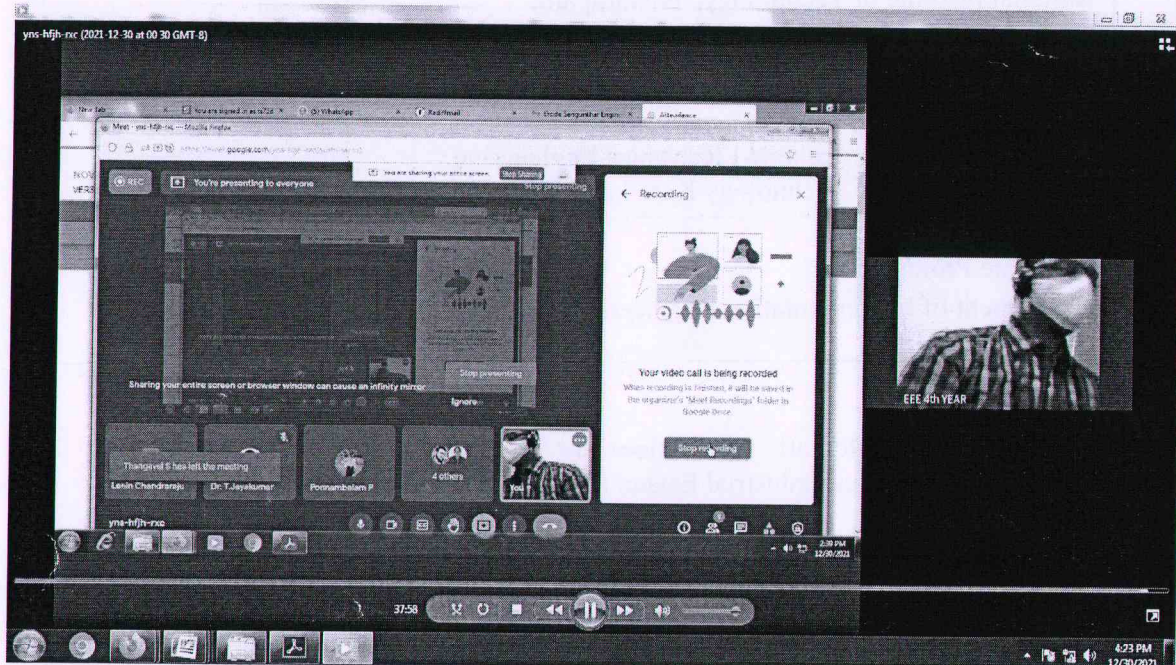
MEMBERS PRESENT

| | | |
|---|---|--|
| 1 | Dr. P.Selvan, Chairman /BOS Professor & Head / EEE, ESEC |  |
| 2 | Dr.M.Shyamalagowri, Associate Professor / EEE |  |
| 3 | Dr.R.Muthukumar, Associate Professor / EEE |  |
| 4 | Dr.S.Karthick, Assistant Professor / EEE |  |

Department of Electrical and Electronics Engineering

The 04th Board of studies meeting held on 30.12.2021 through the following link:

Google online meet link <https://meet.google.com/yms-hfjh-rxc>



Subject: ESEC EEE 4th BoS Minutes of Meeting Approval Reg

From: palaniappan selvan pallipalayam<selvan_14@rediffmail.com> on Wed, 05 Jan 2022 13:44:46

To: "kse"<kse@nitt.edu>,"thangavels"<thangavel.s@nitpy.ac.in>,"pponnambalam"<p.ponnambalam@gmail.com>,"jayakumart"<jayakumar.t@nandhaengg.org>,"leninnc"<leninnc@sjsautomation.com>

1 attachment(s) - 1._4TH_BOS_MINUTES_-_EEE.doc (1.26MB)

Respected Sir

Sub : Minutes of 4th Meeting of Board of Studies in Electrical and Electronics Engineering Reg

Kindly find attached herewith the minutes of 4th Meeting of Board of Studies in Electrical and Electronics Engineering, Erode Sengunthar Engineering College, Perundurai, Erode - 638057 held on 30th December 2021, at 02.00 p.m. (through online mode) in HoD cabin, Department of EEE, Erode Sengunthar Engineering College.

It is required that comments on the minutes, if any, may please be sent by email selvan_14@rediffmail.com at the earliest. If no comments are received within ten days, the minutes of the meeting shall be taken as confirmed.

With kind regards

THANKING YOU

ONE WHO FINDS FAULT OF OTHERS
IS HIMSELF FAULTY
ONE WHO FINDS GOOD OF OTHERS
IS NEVER NAUGHTY

WITH REGARDS
Dr.P.SELVAN,
PROFESSOR/EEE,
ERODE SENGUNTHAR ENGINEERING COLLEGE,
THUDUPATHI,
PERUNDURAI,
ERODE - 638 057
9443931103

Subject: Re: ESEC EEE 4th BoS Minutes of Meeting Approval Reg

From: kse@nitt.edu on Wed, 05 Jan 2022 16:04:44

To: palaniappan selvan pallipalayam <selvan_14@rediffmail.com>

Dear Dr. Selvan,
I went through the minutes and I approve the minutes.

Quoting palaniappan selvan pallipalayam <selvan_14@rediffmail.com>:

> Respected Sir
> Sub : Minutes of 4th Meeting of Board of Studies in Electrical and
> Electronics Engineering Reg
> Kindly find attached herewith the minutes of 4th Meeting of Board of
> Studies in Electrical and Electronics Engineering, Erode Sengunthar
> Engineering College, Perundurai, Erode - 638057 held on 30th
> December 2021, at 02.00 p.m. (through online mode) in HoD cabin,
> Department of EEE, Erode Sengunthar Engineering College.
> It is required that comments on the minutes, if any, may please be
> sent by email selvan_14@rediffmail.com at the earliest. If no
> comments are received within ten days, the minutes of the meeting
> shall be taken as confirmed.
> With kind regards
>
> THANKING YOU
>
> ONE WHO FINDS FAULT OF OTHERS
> IS HIMSELF FAULTY
> ONE WHO FINDS GOOD OF OTHERS
> IS NEVER NAUGHTY
>
> WITH REGARDS
> Dr.P.SELVAN,
> PROFESSOR/EEE,
> ERODE SENGUNTHAR ENGINEERING COLLEGE,
> THUDUPATHI,
> PERUNDURAI,
> ERODE - 638 057
> 9443931103

—
Dr. Sundareswaran K,
Professor (HAG Scale),
Department of Electrical and Electronics Engineering,
National Institute of Technology-Trichy,
Tiruchirappalli, Tamilnadu-620 015.
India.

ERODE SENGUNTHAR ENGINEERING COLLEGE, PERUNDURAI, ERODE - 638057
An Autonomous Institution Affiliated to Anna University, Chennai
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Action Taken - Fourth BoS on 30.12.2021

| Sl.No. | Name of the Expert | Suggestion Given | Action Taken | Remarks |
|--------|----------------------|--|---|---------|
| 1 | Dr. K. Sundareswaran | Suggested to remove "19EEX25 - Soft Computing Techniques" course from the curriculum due to the similarities in syllabus content in "19EEX19 - Neural Network & Fuzzy Logic" Suggested to include "A Learner's Guide to Fuzzy Logic systems" Book second edition, in the text book for the course 19EEX19 - Neural Network & Fuzzy Logic. Suggested to include power electronic controller topics in the syllabus for the course "19EEY06 - Industrial Drives and Control" and also suggested to add some more text and reference books for this course. | Removed the subject 19EEX25 Soft Computing Techniques Included Included | |
| 2 | Er.N.C.Lenin | Suggested to include Embedded Systems course in Professional Elective and also suggested to include Aerospace applications related course in curriculum. | <ul style="list-style-type: none"> • Embedded System course included instead of soft computing techniques. • Aerospace application course is to be considered in the next regulation. | |
| 3 | Dr.T. Jayakumar | Recommended to change the 19ES701 - Research Methodology from core to Elective, if possible. | To inculcate the research culture in UG level, it is decided to keep in core. | |

B.P.
Chairman
BoS-EEE

W



ERODE SENGUNTHAR ENGINEERING COLLEGE
(An Autonomous Institution Affiliated to Anna University)
Perundurai, Erode - 638 057



OFFICE OF THE CONTROLLER OF EXAMINATIONS

BOARD OF STUDY MEETING - EEE

Claim for Board Member - External

Name of the Meeting / Board : IV BoSM

Meeting Held on : 30.12.2021

Name of the Member : Dr.K.Sundareswaran

Name of the Institution/Organization : National Institute of Technology, Trichy

Designation : Professor(HAG)

Contact Number :9443766518, 8300902458

E-mail ID :kse@nitt.edu

Saving Bank Account Details

Account Number : 0064053000013916
Name of the Bank : South Indian Bank
Branch : Pallassana branch
IFSC code : SIBL0000064

Note: Chairman must ensure that the softcopy & Hard copy of MoM /action taken for meeting submitted at CoE office.
Otherwise claim will not be accepted.

Received a sum of Rs. 3,000/- (Rupees Three Thousand only)

Date: 30.12.2021

**Signature of the Member
(Dr.K.Sundareswaran)**

**Signature of the Chairman
(Dr.P.Selvan)**

.....
Office Use

Verified and Passed for Payment

Verified by

CoE



ERODE SENGUNTHAR ENGINEERING COLLEGE
(An Autonomous Institution Affiliated to Anna University)
Perundurai, Erode - 638 057



OFFICE OF THE CONTROLLER OF EXAMINATIONS

BOARD OF STUDY MEETING

Claim for Chairman of the Board

Name of the Meeting / Board : IV BoSM

Meeting Held on : 30.12.2021

Name of the Chairman : Dr.P.Selvan

Designation : Professor & Head

Contact Number : 9443931103

E-mail ID : selvan_14@rediffmail.com

Saving Bank Account Details

| | |
|------------------|-----------------------|
| Account Number | : 059001000999478 |
| Name of the Bank | : City union bank Ltd |
| Branch | : Erode |
| IFSC code | : CIUB0000059 |

Note: Chairman must ensure that the softcopy & Hard copy of MoM /action taken for meeting submitted at CoE office. Otherwise claim will not be accepted.

Received a sum of Rs. 1,000 (Rupees One Thousand only)

Date: 30.12.2021

Signature of the Member

Signature of the Chairman

Office Use

Verified and Passed for Payment

Verified by

CoE

