

Board of Studies in Faculty of Electrical and Electronics Engineering

Minutes of the 26th meeting of Board of Studies in Electrical and Electronics Engineering held on **27.07.2022 at 2:30 pm.**

MEMBERS PRESENT

Dr. B. Perumal	- Chairman, BOS
Dr. K.Senthil	- Member
Dr.T.S.Udhaya suriya	- Member
Dr.N.Bagyalakshmi	- Member
Dr.R. Poovendran	- Member
Dr.T.Menakadevi	- Member
Dr. D.Thilagavathy,	- Inter Disciplinary Member
Dr.M.Saravanan	- Anna University Nominee
Dr.I.Thangaraj	- Academic Council Nominee
Dr.M.Vijayakumar	- Academic Council Nominee
Er.Suresh Anantha Rao	- Industrial Expert
Dr.Prasanth Venkat Reddy	- Alumni

26.1 To consider the minutes of the 25th meeting of the Board of Studies in Electrical and Electronics Engineering held on **25.09.2021**.

Resolved that the minutes of the 25th meeting of the Board of Studies in Electrical and Electronics Engineering have been considered.

26.2 To consider the Curriculum and Syllabi of 7th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2019- 2023 (Annexure -I)**.

Resolved that the Syllabi of 7th Semester B.E.-Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2019- 2023** be approved.

26.3 To consider the Curriculum and Syllabi of 5th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020- 2021 (Annexure –II)**.

Resolved that the Syllabi of 5th Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020- 2021** be approved.

26.4 To consider the Curriculum and Syllabi of 3rd Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2021- 2022 (Annexure –III)**.

Resolved that the Syllabi of 3rd Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2021- 2022** be approved.

26.5 To consider the Curriculum and Syllabi of 3rd Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2021- 2022 (Annexure –IV)**.

Resolved that the Syllabi of 3rd semester M.E. -Power Systems Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2021- 2022** be approved.

26.6 To consider the Curriculum and Syllabi of 1st Semester B.E. - Electrical and Electronics Engineering under **Regulation 2022 (CBCS)** to be offered for the batch of students to be admitted in **2022- 2023 (Annexure –V)**.

Resolved that the Curriculum and Syllabi of 1st Semester B.E. - Electrical and Electronics Engineering under **Regulation 2022 (CBCS)** to be offered for the batch of students to be admitted in **2022- 2023** be approved.

26.7 To consider the Curriculum and Syllabi of 1st Semester M.E. - Power Systems Engineering under **Regulation 2022 (CBCS)** to be offered for the batch of students to be admitted in **2022- 2023 (Annexure –VI)**.

Resolved that the Curriculum and Syllabi of 1st Semester M.E. - Power Systems Engineering under **Regulation 2022 (CBCS)** to be offered for the batch of students to be admitted in **2022- 2023** be approved.

26.8 To consider the Syllabus of Electrical Drives and Controls Theory and Electrical Drives and Controls Laboratory for 3rd Semester of B.E. - Mechanical Engineering under **Regulation 2018(CBCS)** offered for the batch of students admitted in **2021- 2022 (Annexure-VII)**.

Resolved that the Syllabus of Electrical Drives and Controls Theory and Electrical Drives and Controls Laboratory for 3rd Semester of B.E. - Mechanical Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2021- 2022** be approved.

26.9 To consider the Syllabus of Principles of Electrical and Electronics Engineering Theory and Electrical Engineering Laboratory for 3rd Semester of B.Tech. - Chemical Engineering under **Regulation 2018(CBCS)** offered for the batch of students admitted in **2021- 2022 (Annexure-VIII)**.

Resolved that the Syllabus of Principles of Electrical and Electronics Engineering Theory and Electrical Engineering Laboratory for 3rd Semester of B.Tech. - Chemical Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2021- 2022** be approved.

26.10 To consider the proposal pertaining under **Regulation 2022(CBCS)**

Resolved that the proposal pertaining under **Regulation 2022(CBCS)** offered for the batch of students admitted in **2022- 2023** be approved.

26.11 To consider the panel of Examiners for the purpose of Evaluation (**Annexure-IX**).

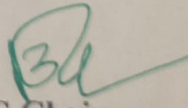
Resolved that the panel of Examiners for the purpose of Evaluation be approved.

Date: 27.07.2022


Signature of the Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 103
Krishnagiri (Dist) Tamil Nadu

Department of EEE- 26 th BOS RECOMMENDATIONS			
Semester	Course Code	Name of the course	Remarks (New course Introduced/contents incorporated in the corresponding course)
2022-2023			
M.E- POWER SYSTEMS ENGINEERING (Regulations 2022)			
I	122PST05	Analysis of Power Converters	Newly Introduced Course
I	122PST06	Research Methodology and IPR	Newly Introduced Course
I	X22PSAXX	Audit course -I	Newly Introduced Course
I	122PSP08	Power Converters Laboratory	Newly Introduced Laboratory Course
Feedback obtained about the curriculum and syllabus from stake holders (Faculty, Students, Alumni, and Employers) were also discussed and concluded.			


BoS Chairman

Chairman, Board of Studies
 Faculty of Electrical and Electronics Engineering (UG & PG)
 Agniyamaan College of Engineering (Autonomous)
 Hosur - 635 109
 Krishnagiri (Dt), Tamil Nadu.



Dr. Prashanth V

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Dr M Saravanan



Thangaraju Iyyanar



psrp



DrMenakadevi T



Suresh A



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Dr. VIJAYAKUMAR M



BME HOD



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Bagyalakshmi EIE



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Board of Studies in Faculty of Electrical and Electronics Engineering

Minutes of the 25th meeting of Board of Studies in Electrical and Electronics Engineering held on 25.09.2021 at 2:30 pm.

MEMBERS PRESENT

Dr. B. Perumal	- Chairman, BOS
Dr. K.Senthil	- Member
Dr.T.Menakadevi	- Member
Dr.T.S.Udhaya Suriya	- Member
Dr.N.Bagyalakshmi	- Member
Dr.R. Poovendran	- Member
Dr. S. Sujatha	- Inter Disciplinary Member
Dr.M.Saravanan	- Anna University Nominee
Dr.I.Thangaraj	- Academic Council Nominee
Dr.M.Vijayakumar	- Academic Council Nominee
Er.Anantha Rao	- Industrial Expert
Dr.Prasanth Venkat Reddy	- Alumni

- 25.1 To consider the minutes of the 24th meeting of the Board of Studies in Electrical and Electronics Engineering, held on 25.03.2021.

Resolved that the minutes of the 24th meeting of the Board of Studies in Electrical and Electronics Engineering have been considered.

- 25.2 To consider the Curriculum and Syllabi of 8th Semester B.E. - Electrical and Electronics Engineering under Regulation 2018 (CBCS) offered for the batch of students admitted in 2018- 2019 (Annexure-I).

Resolved that the Syllabi of 8th Semester B.E.-Electrical and Electronics Engineering under Regulation 2018 (CBCS) offered for the batch of students admitted in 2018-2019 be approved.

25.3 To consider the Curriculum and Syllabi of 6th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2019-2020 (Annexure –II)**.

Resolved that the Syllabi of 6th Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2019-2020** be approved.

25.4 To consider the Curriculum and Syllabi of 4th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020- 2021 (Annexure –III)**.

Resolved that the Syllabi of 4th Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020-2021** be approved.

25.5 To consider the Curriculum and Syllabi of 4th Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020- 2021 (Annexure –IV)**.

Resolved that the Syllabi of 4th semester M.E. -Power Systems Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020-2021** be approved.

25.6 To consider the Curriculum and Syllabi of 2nd Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** to be offered for the batch of students to be admitted in **2021- 2022 (Annexure –V)**.

Resolved that the Curriculum and Syllabi of 2nd Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** to be offered for the batch of students to be admitted in **2021- 2022** be approved.

25.7 To consider the Syllabus of Electrical Machines and Instrumentation Theory and Electrical Engineering Laboratory for 4th Semester of B.E. – Electronics and Communication Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020-2021 (Annexure-VI)**.

Resolved that the Syllabus of Electrical Machines and Instrumentation Theory and Electrical Engineering Laboratory for 4th Semester of B.E. – Electronics and Communication Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020-2021** be approved.

25.8 To consider the Curriculum and Syllabi of 2nd Semester B.E Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** to be offered for the batch of students to be admitted in **2021-2022 (Annexure-VII)**.

Resolved that the Curriculum and Syllabi of 2nd Semester B.E Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** to be offered for the batch of students to be admitted in **2021-2022** be approved.

25.9 To consider the panel of Examiners for the purpose of Evaluation (**Annexure-VIII**).

Resolved that the panel of Examiners for the purpose of Evaluation be approved.

Date: **25.09.2021**


Signature of the Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhyamaan College of Engineering (Autonomous)
Hostel - 635 169
Krishnagiri (Dist), Tamil Nadu.

Department of EEE- 25th BOS RECOMMENDATIONS

Semester	Course Code	Name of the course	Remarks (New course Introduced/contents incorporated in the corresponding course)
2021-2022			
VIII	818EET01	Electric Power Utilization and Energy Auditing	Applications of welding is the topic added in Unit II
VIII	818EEE02	Disaster Management	Impacts including social, economic, political, environmental, health is the newly added topic in Unit I Disaster Management Act 2005 is the topic added in Unit IV
VIII	818EEE03	Electric Vehicle Technology	Newly Introduced Professional Elective Course
VIII	818EEE07	Professional Ethics and Human Values	Newly Introduced Professional Elective Course
VIII	818EEE09	Wireless Power Transfer Technologies	Newly Introduced Professional Elective Course
Feedback obtained about the curriculum and syllabus from stake holders (Faculty, Students, Alumni, and Employers) were also discussed and concluded.			


BoS Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

REC

Class List

Enter any notes specific to this class.

Perumal B

Dr. VIJAYAKUMAR M

Sujatha Sakthivel

Dr. Prashanth V

Thangaraju Iyyanar

Jalendiran Eee

Thangaraju Iyyanar

Thangaraju Iyyanar

Dr. Vijaya Kumar

Dr. Vijaya Kumar

ksen thil

N.Bagyalakshmi

DrMenakadevi T

Poovendran R

ksen thil

10 Others

11 Others

4 Others

5 Others

8 Others

9 Others

Poovendran R

Poovendran R

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Dr M Saravanan

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Board of Studies in Faculty of Electrical and Electronics Engineering

Minutes of the 24th meeting of Board of Studies in Electrical and Electronics
Engineering held on **25.03.2021 at 2:00 pm.**

MEMBERS PRESENT

Dr.T.Vivekananda Sibal	- Chairman, BOS
Dr. B. Perumal	- Member
Dr. K.Senthil	- Member
Dr.T.S.Udhaya suriya	- Member
Dr.N.Bagyalakshmi	- Member
Dr.R. Poovendran	- Member
Dr. S. Sujatha	- Inter Disciplinary Member
Dr.M.Saravanan	- Anna University Nominee
Dr.I.Thangaraj	- Academic Council Nominee
Dr.M.Vijayakumar	- Academic Council Nominee
Er.Anantha Rao	- Industrial Expert
Dr.Prasanth Venkat Reddy	- Alumni

24.1 To consider the minutes of the 23rd meeting of the Board of Studies in Electrical and Electronics Engineering, held on 07.10.2020.

Resolved that the minutes of the 23rd meeting of the Board of Studies in Electrical and Electronics Engineering have been considered.

24.2 To consider the Curriculum and Syllabi of 7th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2018- 2019 (Annexure-I)**.

Resolved that the Syllabi of 7th Semester B.E.-Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2018-2019** be approved.

24.3 To consider the Curriculum and Syllabi of 5th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2019- 2020 (Annexure –II)**.

Resolved that the Syllabi of 5th Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2019-2020** be approved.

24.4 To consider the Curriculum and Syllabi of 3rd Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020- 2021 (Annexure –III)**.

Resolved that the Syllabi of 3rd Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020-2021** be approved.

24.5 To consider the Curriculum and Syllabi of 3rd Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020- 2021 (Annexure –IV)**.

Resolved that the Syllabi of 3rd semester M.E. -Power Systems Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020-2021** be approved.

24.6 To consider the Curriculum and Syllabi of 1st Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** to be offered for the batch of students to be admitted in **2021- 2022 (Annexure –V)**.

Resolved that the Curriculum and Syllabi of 1st Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** to be offered for the batch of students to be admitted in **2021- 2022** be approved.

24.7 To consider the Syllabus of Electrical Drives and Controls Theory and Electrical Drives and Controls Laboratory for 3rd Semester of B.E. - Mechanical Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020-2021 (Annexure-VI)**.

Resolved that the Syllabus of Electrical Drives and Controls Theory and Electrical Drives and Controls Laboratory for 3rd Semester of B.E. - Mechanical Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020-2021** be approved.

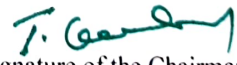
24.8 To consider the Syllabus of Principles of Electrical and Electronics Engineering Theory and Electrical Engineering Laboratory for 3rd Semester of B.Tech. - Chemical Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020-2021 (Annexure-VII)**.

Resolved that the Syllabus of Principles of Electrical and Electronics Engineering Theory and Electrical Engineering Laboratory for 3rd Semester of B.Tech. - Chemical Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2020-2021** be approved.

24.9 To consider the panel of Examiners for the purpose of Evaluation (**Annexure-VIII**).

Resolved that the panel of Examiners for the purpose of Evaluation be approved.

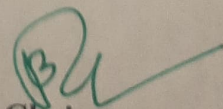
Date: 25.03.2021


Signature of the Chairman
CHAIRMAN-BOS
Department of EEE-UG & PG
Adhiyamaan College of Engineering (Autonomous)
Dr. M.G.R. Nager, Hosur-535 130.

Department of EEE- 24th BOS RECOMMENDATIONS

Semester	Course Code	Name of the course	Remarks (New course Introduced/contents incorporated in the corresponding course)
2021-2022			
VII	718EET01	Power System Operation and Control	Unit Commitment Constraints and UC Solution methods are the newly added topics in Unit II
VII	718EET02	Electric Drives and Control	Applications of drives is the newly added topic in Unit II, Unit III and Unit IV respectively. BLDC drive and PMSM drive are the newly added topics in Unit IV.
VII	718EET03	Special Electrical Machines	Applications of Vernier Motor is the newly added topic in Unit III
VII	718EEE05	Flexible AC Transmission Systems	Advanced FACTS Controllers is newly added as Unit V
VII	718EEE09	EHVAC Power Transmissions	Case Studies is the newly added topic in Unit V
VII	718EEE07	Smart Grid	Newly Introduced Professional Elective Course
VII	718EEE08	Modern Power Converters	Newly Introduced Professional Elective Course
VII	718EEE11	Aircraft Electrical Systems	Newly Introduced Professional Elective Course

Feedback obtained about the curriculum and syllabus from stake holders (Faculty, Students, Alumni, and Employers) were also discussed and concluded.


BoS Chairman

Chairman, Board of Studies
 Faculty of Electrical and Electronics Engineering (UG & PG)
 Adhiyamaan College of Engineering (Autonomous)
 Hosur - 635 109
 Krishnagiri (Dt), Tamil Nadu.

REC

Perumal B, Vivek Sibal, Dr.Prashanth Reddy, Dr. VJAYAKUMAR M, ksen thil, N.Bagyalakshmi Anand, Suresh A, Dr.Sujatha S, Udhaya Suriya Thankappan Sa...

Dr.Prashanth Reddy
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Meeting details

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- Dr M Saravanan
- Dr. VIJAYAKUMAR M
- Dr.Prashanth Reddy
- Dr.Sujatha S
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ADHIYAMAAN COLLEGE OF ENGINEERING, HOSUR
(An AUTONOMOUS Institution Affiliated to ANNA UNIVERSITY, CHENNAI)

Board of Studies in Faculty of Electrical and Electronics Engineering (UG & PG)

Minutes of the 23rd Meeting of Board of Studies in Electrical and Electronics Engineering held on 07.10.2020 at 10:00am

MEMBERS PRESENT

Dr.T.Vivekananda Sibal	- Chairman, BOS/EEE
Dr. B. Perumal	- Member
Dr. A. Balamanikandan	- Member
Prof. J.Jalendiran	- Member
Prof. K.Senthil	- Member
Prof. S.Nandhakumar	- Member
Dr. S. Sujatha	- Inter Disciplinary Member
Dr.M.Saravanan	- Anna University Nominee
Dr.I.Thangaraj	- Academic Council Nominee
Dr.M.Vijayakumar	- Academic Council Nominee
Er.Anantha Rao	- Industrial Expert
Dr.Prasanth Venkat Reddy	- Alumni

23.1 To consider the minutes of the 22nd meeting of the Board of Studies in Electrical and Electronics Engineering held on **05.11.2019**.

RESOLVED that the minutes of the 22nd meeting of the Board of Studies in Electrical and Electronics Engineering held on 5.11.2019 have been considered.

23.2 To Consider the minutes of the Board of Studies in Electrical and Electronics Engineering held on **25.06.2020**.

RESOLVED that the minutes of the Board of Studies in Electrical and Electronics Engineering held on 25.06.2020 have been considered.

- 23.3 To consider the Curriculum and Syllabi of 7th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** offered for the batch of students admitted in **2017- 2018 (Annexure -I)**.

RESOLVED that the Curriculum and Syllabi of 7th Semester B.E.-Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** adopted for the batch of students admitted in **2017-2018** be approved.

- 23.4 To consider the Curriculum and Syllabi of 5th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2018- 2019 (Annexure -II)**.

RESOLVED that the Curriculum and Syllabi of 5th Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** adopted for the batch of students admitted in **2018- 2019** be approved.

- 23.5 To consider the Curriculum and Syllabi of 3rd Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2019- 2020 (Annexure -III)**.

RESOLVED that the Curriculum and Syllabi of 3rd Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** adopted for the batch of students admitted in **2019- 2020** be approved.

- 23.6 To consider the Curriculum and Syllabi of 3rd Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2019- 2020 (Annexure -IV)**.

RESOLVED that the Curriculum and Syllabi of 3rd Semester M.E. -Power Systems Engineering under **Regulation 2018 (CBCS)** adopted for the batch of students admitted in **2019- 2020** be approved.

- 23.7 To consider the Curriculum and Syllabi of 1st Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** to be offered for the batch of students to be admitted in **2020- 2021 (Annexure -V)**.

RESOLVED that the Curriculum and Syllabi of 1st Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** to be offered for the batch of students to be admitted in **2020- 2021** be approved.

- 23.8 To consider the Syllabus of Electrical Drives and Controls Theory and Electrical Drives and Controls Laboratory for 3rd Semester of B.E. - Mechanical Engineering under **Regulation 2018 (CBCS)** offered for the batch of students admitted in **2019-2020 (Annexure-VI)**.

RESOLVED that the Syllabus of Electrical Drives and Controls Theory and Electrical Drives and Controls Laboratory for 3rd Semester of B.E. - Mechanical Engineering under **Regulation 2018 (CBCS)** adopted for the batch of students admitted in **2019-2020** be approved.

- 23.9 To consider the Syllabus of Principles of Electrical and Electronics Engineering Theory and Electrical Engineering Laboratory for 3rd Semester of B.Tech. - Chemical Engineering under **Regulation 2018(CBCS)** offered for the batch of students admitted in **2019-2020 (Annexure-VII)**.

RESOLVED that the Syllabus of Principles of Electrical and Electronics Engineering Theory and Electrical Engineering Laboratory for 3rd Semester of B.Tech. - Chemical Engineering under **Regulation 2018(CBCS)** adopted for the batch of students admitted in **2019-2020** be approved.

- 23.10 To consider the Syllabus of Electrical Machines Theory and Electrical Machines Laboratory for 3rd Semester of B.E. - Electronics and Instrumentation Engineering under **Regulation 2018(CBCS)** offered for the batch of students admitted in **2019-2020 (Annexure-VIII)**.

RESOLVED that the Syllabus of Electrical Machines Theory and Electrical Machines Laboratory for 3rd Semester of B.E. - Electronics and Instrumentation Engineering under **Regulation 2018(CBCS)** adopted for the batch of students admitted in **2019-2020** be approved.

- 23.11 To consider the Curriculum and Syllabi of 8th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2015(CBCS)** to be offered for the batch of students admitted in **2017- 2018(Annexure –IX)**.

RESOLVED that the Curriculum and Syllabi of 8th Semester B.E.-Electrical and Electronics Engineering under **Regulation 2015(CBCS)** to be offered for the batch of students admitted in **2017-2018** be approved.

- 23.12 To consider the Curriculum and Syllabi of 6th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students admitted in **2018- 2019(Annexure –X)**.

RESOLVED that the Curriculum and Syllabi of 6th Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students admitted in **2018- 2019** be approved.

- 23.13 To consider the Curriculum and Syllabi of 4th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students admitted in **2019- 2020(Annexure –XI)**.

RESOLVED that the Curriculum and Syllabi of 4th Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students admitted in **2019- 2020** be approved.

- 23.14 To consider the Curriculum and Syllabi of 2nd Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students to be admitted in **2020- 2021(Annexure –XII)**.

RESOLVED that the Curriculum and Syllabi of 2nd Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students to be admitted in **2020- 2021** be approved.

- 23.15 To consider the Curriculum and Syllabi of 4th Semester M.E. - Power Systems Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students admitted in **2019- 2020 (Annexure –XIII)**.
RESOLVED that the Curriculum and Syllabi of 4th Semester M.E. - Power Systems Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students admitted in **2019- 2020** be approved.
- 23.16 To consider the Curriculum and Syllabi of 2nd Semester M.E. - Power Systems Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students to be admitted in **2020- 2021(Annexure –XIV)**.
RESOLVED that the Curriculum and Syllabi of 2nd Semester M.E. - Power Systems Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students to be admitted in **2020- 2021** be approved.
- 23.17 To consider the Syllabus of Electrical Machines and Instrumentation Theory and Electrical Engineering Laboratory for 4th semester of B.E. - Electronics and Communication Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students admitted in **2019-20 (Annexure-XV)**.
RESOLVED that the Syllabus of Electrical Machines and Instrumentation Theory and Electrical Engineering Laboratory for 4th semester of B.E. - Electronics and Communication Engineering under **Regulation 2018(CBCS)** to be offered for the batch of students admitted in **2019-20** be approved.
- 23.18 To consider the additional/ equivalent courses for the students detained under regulations 2015 and re-admitted under regulations 2018 during the academic years 2019-2020 and 2020-2021.
RESOLVED that the students who had been detained in IV semester and in V semester under regulations 2015 and re-admitted in IV semester of academic year 2019-2020 under regulations 2018 and re-admitted in V semester of academic year 2020-2021 under regulations 2018 have to undergo the following additional courses:
1. 118PPT05- Problem Solving and Python Programming
 2. 118PPP08- Problem Solving and Python Programming Laboratory
 3. 418MCT01-Indian Constitution
- 23.19 To consider the panel of Examiners for the purpose of Evaluation (**Annexure-XVI**).
RESOLVED that the panel of Examiners for the purpose of Evaluation be approved.

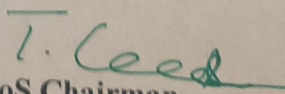
Date: 07.10.2020


Signature of the Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Sri Sathya Sai Institute of Higher Learning (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

Department of EEE- 23rd BOS RECOMMENDATIONS

Semester	Course Code	Name of the course	Remarks (New course Introduced/contents incorporated in the corresponding course)
2020-2021			
V	518EET01	Microprocessors and Microcontrollers	Unit V: INTRODUCTION TO PIC is newly added Unit.
V	518EET04	Protection and Switchgear	Miniature Circuit Breaker(MCB) is the newly added topic in Unit IV.
V	518EET05	Transmission and Distribution	Dynamic Voltage Restorer (DVR) is the newly added topic in Unit I.
V	518MEO07/ 715MET01	Mechatronics and Robotics	Newly introduced Open Elective course
V	518ITO08/ 318CIT06	Computer Organization	Newly introduced Open Elective course
VI	618EET02	Power Electronics	<ul style="list-style-type: none"> • Silicon Carbide (SiC) is the newly added topic in Unit I. • flyback configurations - Design of Inductors are the newly added topics in Unit III.
VI	618EEP07	Power Electronics Laboratory	Newly Added Experiments: <ul style="list-style-type: none"> • Buck Boost / flyback Voltage and current commutated chopper. • Simulation of Single phase and Three phase Inverters using PSPICE or MATLAB
VI	618EEP08	Electronic System Design Laboratory	Newly Added Experiments: <ul style="list-style-type: none"> • Design of Driver circuit for MOSFET and IGBT. • Design of UJT, RC triggering circuit for SCR.
VI	618EEE04	Artificial Intelligence and Data Science	Newly introduced Professional Elective with Data Science Concepts.
Feedback obtained about the curriculum and syllabus from stake holders (Faculty, Students, Alumni, and Employers) were also discussed and concluded.			


BoS Chairman

Chairman, Board of Studies
 Faculty of Electrical and Electronics Engineering (UG & PG)
 Adhiyamaan College of Engineering (Autonomous)
 Hosur - 635 109
 Krishnagiri (Dt), Tamil Nadu.

REC J You are presenting



You're presenting to everyone

Stop presenting

A grid of video thumbnails for meeting participants. The thumbnails are arranged in a grid. Some are active video feeds, while others are profile pictures with initials. The participants shown are: You (top left), Dr M Saravanan (top middle), Suresh A (top right), prasanth reddy (middle left), nandha kumar (middle middle), Bala Manikandan (middle right), Dr. VIJAYAKUMAR M (bottom left), Perumal B (bottom middle), Karthikeyan V (bottom right), ksen thil (bottom left of bottom row), Sujatha EIE (bottom middle of bottom row), and Thangaraju Iyyanar (bottom right of bottom row).

Meeting details X

People (13) Chat (2)

Add people

- Jalendiran EEE (You)
- Jalendiran EEE (Your Presentation)
- Bala Manikandan
- Dr M Saravanan
- Dr. VIJAYAKUMAR M
- Karthikeyan V
- ksen thil
- nandha kumar
- Perumal B

Meeting details ^

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ADHIYAMAAN COLLEGE OF ENGINEERING, HOSUR
(An AUTONOMOUS Institution Affiliated to ANNA UNIVERSITY, CHENNAI)

Board of Studies in Faculty of Electrical and Electronics Engineering

Minutes of the 22nd meeting of Board of Studies in Electrical and Electronics Engineering held on 05.11.2019 at 10:00am.

MEMBERS PRESENT

Dr.Narayanappa	- Chairman, BOS
Dr.T.Vivekananda Sibal	- Member
Dr. B. Perumal	- Member
Prof. J.Jalendiran	- Member
Prof. K.Senthil	- Member
Prof. S.Nandhakumar	- Member
Dr. S. Sujatha	- Inter Disciplinary Member
Dr.Y.R.Manjunatha	- Academic Council Nominee
Er. Vivek Jeyaprakash	- Industrial Expert
Er. M.Panimalar	- Alumni

22.1 To consider the minutes of the 21th meeting of the Board of Studies in Electrical and Electronics Engineering held on **25.04.2019**.

Resolved that the minutes of the 21th meeting of the Board of Studies in Electrical and Electronics Engineering have been considered.

22.2 To consider the Curriculum and Syllabi of 8th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2016-2017**.

Resolved that the Syllabi of 8th Semester B.E.-Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2016-2017** be approved (**Annexure-I**).

- 22.3 To consider the Curriculum and Syllabi of 6th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2017-2018**.

Resolved that the Syllabi of 6th Semester B.E. -Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2017- 2018** be approved (**Annexure-II**).

- 22.4 To consider the Curriculum and Syllabi of 4th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018-2019**.

Resolved that the Syllabi of 4th semester B.E. -Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018- 2019** be approved (**Annexure-III**).

- 22.5 To consider the syllabus of Electrical Engineering and Instrumentation theory and Electrical Engineering Laboratory for 4th semester of B.E -Electronics and Communication Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018-2019**

Resolved that the syllabus of Electrical Engineering and Instrumentation theory and Electrical Engineering Laboratory for 4th semester of B.E -Electronics and Communication Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018-2019** be approved (**Annexure-IV**).

- 22.6 To consider the Curriculum and Syllabi of 2nd semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2019-2020**

Resolved that the Syllabi of 2nd semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2019-2020** be approved (**Annexure -V**)

- 22.7 To consider the Curriculum and Syllabi of 4th semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018- 2019**.

Resolved that the Syllabi of 4th Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018- 2019** be approved (**Annexure-VI**).

21.9 To consider the Curriculum and Syllabi of 2nd semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2019- 2020**.

Resolved that the Syllabi of 2nd Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2019- 2020** be approved (**Annexure-VII**).

21.10 To consider the list of Examiners for the theory and practical examinations for the academic year **2019-2020**.

Resolved that the list of Examiners for the theory and practical examinations for the academic year **2019-2020** be approved. (**Annexure -VIII**).

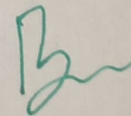
Date: 05.11.2019


Signature of the Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (U.S.E.E)
Ashlyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu

Department of EEE- 22nd BOS RECOMMENDATIONS

Semester	Course Code	Name of the course	Remarks (New course Introduced/contents incorporated in the corresponding course)
2019-2020			
IV	418EET02	Control Systems	Analysis using MATLAB is added in unit 2 and unit 3
IV	418EET03	Digital Electronic Circuits	Unit V PLDs are added
IV	418EET04	Power Generation Systems	Unit V Contents modified with solar power generation with grid connection and advanced energy storage systems.
IV	418EEE09	Fundamentals of Nano Science	Newly Introduced Professional Elective Course
Feedback obtained about the curriculum and syllabus from stake holders (Faculty, Students, Alumni, and Employers) were also discussed and concluded.			


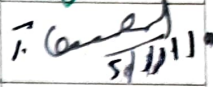










BoS Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

**22nd Board of Studies meeting in
Electrical and Electronics Engineering (UG and PG)
Held on 05-11-2019 at 10:00 am.**

MEMBERS PRESENT

S.No.	Name	Address	Designation	Signature
1.	Dr.Narayanappa,	Professor, Department of EEE, ACE, Hosur	Chairman	
2.	Dr.T.Vivekananda Sibal	Associate Professor Department of EEE, ACE, Hosur	Member	
3.	Dr. B. Perumal	Associate Professor Department of EEE, ACE, Hosur	Member	
4.	Prof. J. Jalendiran	Associate Professor Department of EEE, ACE, Hosur	Member	
5.	Prof. K.Senthil	Assistant Professor Department of EEE, ACE, Hosur	Member	
6.	Prof. S.Nandhakumar	Assistant Professor Department of EEE, ACE, Hosur	Member	
7.	Dr. S. Sujatha	Professor, Department of EIE, ACE, Hosur	Inter Disciplinary Member	
8.	Dr.Y.R.Manjunatha	Professor Department of EEE, U.V.C.E., Bangalore University, K.R.Circle, Bengaluru	Academic Council Nominee	
9.	Er. Vivek Jeyaprakash	Manager-Technical Copral Insulated Conductors Private Limited, Sipcot Phase II Industrial Complex, Hosur	Industrial Expert	
10.	Er. M.Panimalar	Assistant Executive Engineer (Operations and Maintenance) Rural, TANGEDCO-Harur	Alumni	

Board of Studies in Faculty of Electrical and Electronics Engineering

Minutes of the 21st meeting of Board of Studies in Electrical and Electronics Engineering held on 25.04.2019 at 10:00am.

MEMBERS PRESENT

Dr.Narayanappa	- Chairman, BOS
Dr.T.Vivekananda Sibal	- Member
Prof. B. Perumal	- Member
Prof. J.Jalendiran	- Member
Prof. K.Senthil	- Member
Prof. S.Nandhakumar	- Member
Dr. S. Sujatha	- Inter Disciplinary Member
Dr. V. Senthil Kumar	- University Nominee
Dr.Y.R.Manjunatha	- Academic Council Nominee

- 21.1 To consider the minutes of the 20th meeting of the Board of Studies in Electrical and Electronics Engineering held on **15.10.2018**.

Resolved that the minutes of the 20th meeting of the Board of Studies in Electrical and Electronics Engineering have been considered.

- 21.2 To consider the Curriculum and Syllabi of 7th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2016-2017**.

Resolved that the Syllabi of 7th Semester B.E.-Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2016-2017** be approved (**Annexure-I**).

21.3 To consider the Curriculum and Syllabi of 5th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2017-2018**.

Resolved that the Syllabi of 5th Semester B.E. -Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2017- 2018** be approved (**Annexure-II**).

21.4 To consider the Curriculum and Syllabi of 3rd Semester B.E. - Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018-2019**.

Resolved that the Syllabi of 3rd semester B.E. -Electrical and Electronics Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018- 2019** be approved (**Annexure-III**).

21.5 To consider the syllabus of Electrical Machines theory and Electrical Machines Laboratory for 3rd semester of B.E -Electronics and Instrumentation Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in 2018-2019.

Resolved that the syllabus of Electrical Machines theory and Electrical Machines Laboratory for 3rd semester of B.E -Electronics and Instrumentation Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018-2019** be approved (**Annexure-IV**).

21.6 To consider the syllabus of Electrical Drives and Controls theory and Electrical Drives and Controls Laboratory for 3rd semester of B.E -Mechanical Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in 2018-2019.

Resolved that the syllabus of Electrical Drives and Controls theory and Electrical Drives and Controls Laboratory for 3rd semester of B.E-Mechanical Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in 2018-2019 be approved (**Annexure-V**).

21.7 To consider the syllabus of Principles of Electrical and Electronics Engineering theory and Electrical Engineering Laboratory for 3rd semester of B.Tech - Chemical Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in 2018-2019.

Resolved that the syllabus of Principles of Electrical and Electronics Engineering theory and Electrical Engineering Laboratory for 3rd semester of B.Tech - Chemical Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in 2018-2019 be approved (**Annexure-VI**).

21.8 To consider the Curriculum and Syllabi of 3rd semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018- 2019**.

Resolved that the Syllabi of 3rd Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018- 2019** be approved (**Annexure-VII**).


21.9 To consider the Curriculum and Syllabi of 1st semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students to be admitted in **2019- 2020**.

Resolved that the Syllabi of 1st Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students to be admitted in **2019- 2020** be approved (**Annexure-VIII**).

21.10 To consider the list of Examiners for Evaluation purpose.

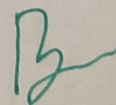
Resolved that the list of Examiners for Evaluation be approved. (**Annexure -IX**).

Date: 25.04.2019


Signature of the Chairman
Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

Department of EEE- 21st BOS RECOMMENDATIONS

Semester	Course Code	Name of the course	Remarks (New course Introduced/contents incorporated in the corresponding course)
2019-2020			
III	318EET02	Electromagnetic Theory	• In Unit II, Capacitance is added
III	318EET04	Linear Integrated Circuits and Applications	In unit V, advanced ICs is added.
III	318EET05	Measurements and Instrumentation	General Architecture of Smart sensors is added in Unit V.
III	318EET06	Fundamentals of Data Structures in C	Newly Introduced Course
III	318EEP09	Fundamentals of Data Structures in C Laboratory	Newly Introduced Laboratory Course
M.E- POWER SYSTEMS ENGINEERING			
III	318PSE03	Smart Grid Design and Analysis	Newly Introduced Professional Elective Course
III	318PSE06	Design of Controllers in Power Application	Newly Introduced Professional Elective Course
Feedback obtained about the curriculum and syllabus from stake holders (Faculty, Students, Alumni, and Employers) were also discussed and concluded.			








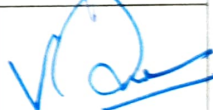



BoS Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

**21st Board of Studies meeting in
Electrical and Electronics Engineering (UG and PG)
Held on 25-04-2019 at 10:00 am.**

MEMBERS PRESENT

S.No.	Name	Address	Designation	Signature
1.	Dr.Narayanappa,	Professor, Department of EEE, ACE, Hosur	Chairman	
2.	Dr.T.Vivekananda Sibal	Associate Professor Department of EEE, ACE, Hosur	Member	
3.	Prof. B. Perumal	Associate Professor Department of EEE, ACE, Hosur	Member	
4.	Prof. J. Jalendiran	Associate Professor Department of EEE, ACE, Hosur	Member	
5.	Prof. K.Senthil	Assistant Professor Department of EEE, ACE, Hosur	Member	
6.	Prof. S.Nandhakumar	Assistant Professor Department of EEE, ACE, Hosur	Member	
7.	Dr. S. Sujatha	Professor, Department of EIE, ACE, Hosur	Inter Disciplinary Member	
8.	Dr. V. Senthil Kumar	Associate Professor, Department of EEE, College of Engineering, Guindy Anna University, Chennai	University Nominee	
9.	Dr.Y.R.Manjunatha	Professor Department of EEE, U.V.C.E., Bangalore University, K.R.Circle, Bengaluru	Academic Council Nominee	

Board of Studies in Faculty of Electrical and Electronics Engineering

Minutes of the 20th meeting of Board of Studies in Electrical and Electronics Engineering held on 15.10.2018 at 10:00am.

MEMBERS PRESENT

Dr.Narayanappa	- Chairman, BOS
Dr.T.Vivekananda Sibal	- Member
Prof. B. Perumal	- Member
Prof. J.Jalendiran	- Member
Prof. K.Senthil	- Member
Prof. S.Nandhakumar	- Member
Dr. S. Sujatha	- Inter Disciplinary Member
Dr. V. Senthil Kumar	- University Nominee
Dr.Y.R.Manjunatha	- Academic Council Nominee
Dr. D.Murali	- Academic Council Nominee
Er. Vivek Jeyaprakash	- Industrial Expert

- 20.1 To consider the minutes of the 19th meeting of the Board of Studies in Electrical and Electronics Engineering, held on **12.04.2018**.

RESOLVED that the minutes of the 19th meeting of the Board of Studies in Electrical and Electronics Engineering have been considered.

- 20.2 To consider the Curriculum and Syllabi of 8th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2015-2016**.

RESOLVED that the Syllabi of 8th Semester B.E.-Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2015-2016** be approved (**Annexure-I**).

- 20.3 To consider the Curriculum and Syllabi of 6th Semester B.E. - Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2016- 2017**.

RESOLVED that the Syllabi of 6th Semester B.E. -Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2016- 2017** be approved (**Annexure-II**).

- 20.4 To consider the Curriculum and Syllabi of 4th Semester B.E.- Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2017- 2018**.

RESOLVED that the Syllabi of 4th semester B.E. -Electrical and Electronics Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2017- 2018** be approved (**Annexure-III**).

- 20.5 To consider the syllabus of Electrical Engineering and Instrumentation Theory and Electrical Engineering Laboratory for 4th semester of B.E. - Electronics and Communication Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2017-2018**.

RESOLVED that the syllabus of Electrical Engineering and Instrumentation Theory and Electrical Engineering Laboratory for 4th semester of B.E. - Electronics and Communication Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2017-2018** be approved (**Annexure-IV**).

- 20.6 To consider the Curriculum and Syllabi of 4th semester M.E. - Power Systems Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2017- 2018**.

RESOLVED that the Syllabi of 4th semester M.E. -Power Systems Engineering under **Regulation 2015 (CBCS)** for the batch of students admitted in **2017- 2018** be approved (**Annexure-V**).

- 20.7 To consider the Curriculum and Syllabi of 2nd Semester B.E-Electrical and Electronics Engineering under **Regulation 2018(CBCS)** for the batch of students admitted in **2018-2019**.

RESOLVED that the Syllabi of 2nd Semester B.E. -Electrical and Electronics Engineering under **Regulation 2018(CBCS)** for the batch of students admitted in **2018- 2019** be approved (**Annexure-VI**).

- 20.8 To consider the Curriculum and Syllabi of 2nd semester M.E. - Power Systems Engineering under **Regulation 2018(CBCS)** for the batch of students admitted in **2018- 2019**.

RESOLVED that the Syllabi of 2nd Semester M.E. - Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018- 2019** be approved (**Annexure-VII**).

- 20.9 To consider the curriculum and evaluation criteria for B.E- Electrical and Electronics Engineering and M.E –Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018-2019**.

RESOLVED that the curriculum and evaluation criteria for B.E- Electrical and Electronics Engineering and M.E –Power Systems Engineering under **Regulation 2018 (CBCS)** for the batch of students admitted in **2018-2019** be approved (**Annexure-VIII**).

- 20.10 To consider the list of Examiners for Evaluation purpose.

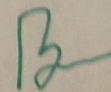
RESOLVED that the list of Examiners for Evaluation be approved. (**Annexure –IX**).

Date: 15.10.2018


Signature of the Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Aditya Prasad College of Engineering (Autonomous)
Higley - 525 108
Krishnagiri (CC) - Tamil Nadu

Department of EEE- 20 th BOS RECOMMENDATIONS			
Semester	Course Code	Name of the course	Remarks (New course Introduced/contents incorporated in the corresponding course)
2018-2019			
VIII	815EET01	Electric Power Utilization and Energy Auditing	Topics Added: • Unit II: Electrolytic Process and Storage of Electricity • Unit V: Electrical energy conservation-methods
VIII	815EEE04	Distributed Generation and Micro Grid	Newly Introduced Professional Elective Course
VIII	815EEE06	ARM core Architecture and Programming	Newly Introduced Professional Elective Course
II	218EDP09	Electron Devices and Circuits Laboratory	Newly Introduced Laboratory Course
II	X18MCT01	Indian Constitution	Newly introduced Mandatory Course
M.E- POWER SYSTEMS ENGINEERING			
II	218PST03	Advanced Power System Protection	Newly Introduced Course
II	218PST04	Distributed Generation and Micro Grid	Newly Introduced Course
II	218EEP07	Seminar	Newly Introduced Mandatory Course
II	218PSE03	Power System Economics and Control	Newly Introduced Professional Elective Course
II	218PSE07	Electromagnetic Interference and Compatibility	Newly Introduced Professional Elective Course
Feedback obtained about the curriculum and syllabus from stake holders (Faculty, Students, Alumni, and Employers) were also discussed and concluded.			




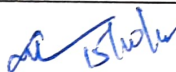

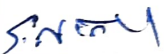




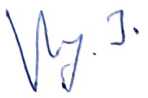


BoS Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

**20th Board of Studies meeting in
Electrical and Electronics Engineering (UG and PG)
Held on 15-10-2018 at 10:00 am.**

MEMBERS PRESENT

S.No.	Name	Address	Designation	Signature
1.	Dr.Narayanappa,	Professor, Department of EEE, ACE, Hosur	Chairman	
2.	Dr.T.Vivekananda Sibal	Associate Professor Department of EEE, ACE, Hosur	Member	
3.	Prof. B. Perumal	Associate Professor Department of EEE, ACE, Hosur	Member	
4.	Prof. J. Jalendiran	Associate Professor Department of EEE, ACE, Hosur	Member	
5.	Prof. K.Senthil	Assistant Professor Department of EEE, ACE, Hosur	Member	
6.	Prof. S.Nandhakumar	Assistant Professor Department of EEE, ACE, Hosur	Member	
7.	Dr. S. Sujatha	Professor, Department of EIE, ACE, Hosur	Inter Disciplinary Member	
8.	Dr. V. Senthil Kumar	Associate Professor, Department of EEE, College of Engineering, Guindy Anna University, Chennai	University Nominee	
9.	Dr. Y.R.Manjunatha	Professor Department of EEE, U.V.C.E., Bangalore University, K.R.Circle, Bengaluru	Academic Council Nominee	
10	Dr. D.Murali	Assistant Professor (Sr.Grade) Department of EEE, Government College of Engineering(Autonomous), Salem	Academic Council Nominee	
11.	Er. Vivek Jeyaprakash	Manager-Technical Copral Insulated Conductors Private Limited, Sipcot Phase II Industrial Complex, Hosur	Industrial Expert	

Board of Studies in Faculty of Electrical and Electronics Engineering

Minutes of the 19th meeting of Board of Studies in Electrical and Electronics Engineering held on 12.04.2018 at 1:00 pm.

MEMBERS PRESENT

Dr.Narayanappa	- Chairman, BOS
Dr.T.Vivekananda Sibal	- Member
Prof. B. Perumal	- Member
Prof. J.Jalendiran	- Member
Prof. K.Senthil	- Member
Prof. S.Nandhakumar	- Member
Dr. S. Sujatha	- Inter Disciplinary Member
Dr. D. Mary	- University Nominee
Dr. R. Shivakumar	- Academic Council Nominee
Dr. T. Venkatesan	- Academic Council Nominee
Er. A.Suresh	- Industrial Expert

19.1 To consider the minutes of the 18th meeting of the Board of Studies in Electrical and Electronics Engineering, held on **27.10.2017**.

Resolved that the minutes of the 18th meeting of the Board of Studies in Electrical and Electronics Engineering have been considered.

19.2 **To consider the Curriculum and Syllabi of 7th Semester B.E. -Electrical and Electronics Engineering under Regulation 2015 for the batch of students admitted in 2015-2016.**

Resolved that the Syllabi of 7th Semester B.E.-Electrical and Electronics Engineering under Regulation 2015 for the batch of students admitted in 2015-2016 be approved (**Annexure-I**).

19.3 To consider the Curriculum and Syllabi of 5th Semester B.E. - Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2016- 2017.

Resolved that the Syllabi of 5th Semester B.E. -Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2016- 2017 be approved (**Annexure-II**).

19.4 To consider the Curriculum and Syllabi of 3rd Semester B.E. -Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2017- 2018.

Resolved that the Syllabi of 3rd semester B.E. -Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2017- 2018 be approved (**Annexure-III**).

19.5 To consider the Curriculum and syllabus of Electrical Machines theory and Electrical Machines Laboratory for 3rd semester of B.E (Electronics and Instrumentation Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2017-2018.

Resolved that the syllabus of Electrical Machines Theory and Electrical Machines Laboratory for 3rd semester of B.E (Electronics and Instrumentation Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2017-2018 be approved (**Annexure-IV**).

19.6 To consider the syllabus of Electrical Drives and Controls theory and Electrical Drives and Controls Laboratory for 3rd semester of B.E (Mechanical Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2017-2018.

Resolved that the syllabus of Electrical Drives theory and Controls and Electrical Drives and Controls Laboratory for 3rd semester of B.E (Mechanical Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2017-2018 be approved (**Annexure-V**).

19.7 To consider the syllabus of Principles of Electrical and Electronics Engineering theory and Electrical Engineering Laboratory for 3rd semester of B.Tech (Chemical Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2017-2018.

Resolved that the syllabus of Principles of Electrical and Electronics Engineering theory and Electrical Engineering Laboratory for 3rd semester of B.Tech (Chemical Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2017-2018 be approved (**Annexure-VI**).


19.8 To consider the Curriculum and Syllabi of 3rd semester M.E. - Power Systems Engineering under the choice based credit system for Regulation 2015 for the batch of students admitted in 2017- 2018.

Resolved that the Syllabi of 3rd semester M.E. -Power Systems Engineering under the choice based credit system for Regulation 2015 for the batch of students admitted in 2017- 2018 be approved (**Annexure-VII**).

19.9 To consider the Curriculum and Syllabi of 1st Semester M.E. -Power Systems Engineering under choice based credit system for Regulation 2018 for the batch of students to be admitted in 2018-2019.

Resolved that the Curriculum and Syllabi of 1st Semester M.E. -Power Systems Engineering under choice based credit system for Regulation 2018 for the batch of students to be admitted in 2018-2019 be approved (**Annexure-VIII**).

Date: 12.04.2018


Signature of the Chairman

Chairman, Department of Electrical and Electronics Engineering (UG & PG)
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hostel - 033-103
Krishnagiri (Dt), Tamil Nadu.

Department of EEE- 19th BOS RECOMMENDATIONS

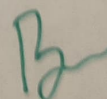
Semester	Course Code	Name of the course	Remarks (New course Introduced/contents incorporated in the corresponding course)
2018-2019			
VII	715EET01	Disaster Management	<ul style="list-style-type: none"> Hazard Map and Vulnerability Atlas – topics added in Unit-II. Disaster Management in India – an unit is introduced.
VII	715EET02	Power System Operation and Control	Unit II: System Operation- λ -iteration method are added.
VII	715EET04	Renewable Energy Sources	Newly Introduced Course
VII	715EEE05	Microcontroller Based System Design	Newly Introduced Professional Elective Course
VII	715EEE08	Artificial Neural Networks	Newly Introduced Professional Elective Course
VII	715EEE11	Advanced Digital Signal Processing	Newly Introduced Professional Elective Course
VII	715EEE13	Modelling and Simulation Techniques for Dynamics Systems	Newly Introduced Professional Elective Course

Value Added Courses beyond the curriculum are recommended.

M.E- POWER SYSTEMS ENGINEERING

I	118PSE03	Industrial Power System Analysis and Design	Newly Introduced Professional Elective Course
I	118PSE04	Electric and Hybrid Vehicles	Newly Introduced Professional Elective Course

Feedback obtained about the curriculum and syllabus from stake holders (Faculty, Students, Alumni, and Employers) were also discussed and concluded.









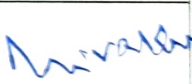




BoS Chairman

Chairman, Board of Studies
 Faculty of Electrical and Electronics Engineering (UG & PG)
 Adhiyamaan College of Engineering (Autonomous)
 Hosur - 635 109
 Krishnagiri (Dt), Tamil Nadu.

**19th Board of Studies meeting in
Electrical and Electronics Engineering (UG and PG)
Held on 12-04-2018 at 1:00 pm.**

MEMBERS PRESENT

S.No.	Name	Address	Designation	Signature
1.	Dr.Narayanappa,	Professor, Department of EEE, ACE, Hosur	Chairman	
2.	Dr.T.Vivekananda Sibal	Associate Professor Department of EEE, ACE, Hosur	Member	
3.	Prof. B. Perumal	Associate Professor Department of EEE, ACE, Hosur	Member	
4.	Prof. J. Jalendiran	Associate Professor Department of EEE, ACE, Hosur	Member	
5.	Prof. K.Senthil	Assistant Professor Department of EEE, ACE, Hosur	Member	
6.	Prof. S.Nandhakumar	Assistant Professor Department of EEE, ACE, Hosur	Member	
7.	Dr. S. Sujatha	Professor, Department of EIE, ACE, Hosur	Inter Disciplinary Member	
8.	Dr. D. Mary	Professor, Department of EIE, Government College of Technology, Coimbatore.	University Nominee	
9.	Dr. R. Shivakumar	Professor, Department of EEE, Sona College of Technology, Salem	Academic Council Nominee	
10.	Dr. T. Venkatesan	Professor, Department of EEE, K.S.Rangasamy College of Technology, Tiruchengode.	Academic Council Nominee	
11.	Er. A. Suresh	Manager, Adithyamina lights and Solar Solutions, Hosur.	Industrial Expert	

Board of Studies in Faculty of Electrical and Electronics Engineering

Minutes of the 18th meeting of Board of Studies in Electrical and Electronics Engineering held on 27.10.2017 at 10:00am.

MEMBERS PRESENT

Dr.Narayanappa	- Chairman, BOS
Dr.T.Vivekananda Sibal	- Member
Prof. B. Perumal	- Member
Prof. J.Jalendiran	- Member
Prof. K.Senthil	- Member
Prof. S.Nandhakumar	- Member
Dr. S. Sujatha	- Inter Disciplinary Member
Dr. D. Mary	- University Nominee
Dr. R. Shivakumar	- Academic Council Nominee
Er. A.Suresh	- Industrial Expert
Dr. P. Kannan	- Alumni

18.1 To consider the minutes of the 17th meeting of the Board of Studies in Electrical and Electronics Engineering, held on **03.04.2017**.

Resolved that the minutes of the 17th meeting of the Board of Studies in Electrical and Electronics Engineering have been considered.

18.2 To consider the Curriculum and Syllabi of 8th Semester B.E. - Electrical and Electronics Engineering under Regulation 2011 for the batch of students admitted in 2014- 2015.

Resolved that the Syllabi of 8th Semester B.E.-Electrical and Electronics Engineering under Regulation 2011 for the batch of students admitted in 2014-2015 be approved (**Annexure-I**).

18.3 To consider the Curriculum and Syllabi of 6th Semester B.E. - Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2015-2016.

Resolved that the Syllabi of 6th Semester B.E. -Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2015-2016 be approved (**Annexure-II**).

18.4 To consider the Curriculum and Syllabi of 4th Semester B.E. - Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-2017.

Resolved that the Syllabi of 4th semester B.E. -Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-2017 be approved (**Annexure-III**).

18.5 To consider the syllabi of Electrical Machines and Instrumentation Theory and Electrical Engineering Laboratory for 4th semester of B.E. - Electronics and Communication Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-17.

Resolved that the syllabus of Electrical Machines and Instrumentation Theory and Electrical Engineering Laboratory for 4th semester of B.E. - Electronics and Communication Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-2017 be approved (**Annexure-IV**).

18.6 To consider the Curriculum and Syllabi of 2nd Semester B.E.-Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2017-2018.

Resolved that the Syllabi of 2nd Semester B.E. -Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2017-2018 be approved (**Annexure-V**).

18.7 To consider the Curriculum and Syllabi of 4th semester M.E. - Power Systems Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-2017.

Resolved that the Syllabi of 4th semester M.E. -Power Systems Engineering under the choice based credit system for Regulation 2015 for the batch of students admitted in 2016-2017 be approved (**Annexure-VI**).

18.8 To consider the Curriculum and Syllabi of 2nd semester M.E. - Power Systems Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2017- 2018.

Resolved that the Syllabi of 2nd Semester M.E. - Power Systems Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2017- 2018 be approved (**Annexure-VII**).

Date: 27.10.2017


Signature of the Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

Department of EEE- 18th BOS RECOMMENDATIONS

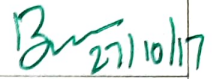

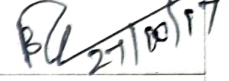


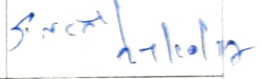
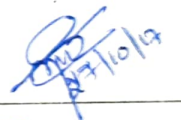
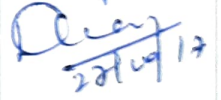
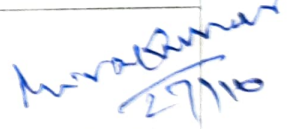
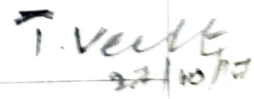
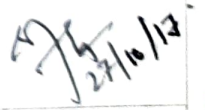
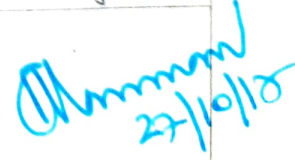
Semester	Course Code	Name of the course	Remarks (New course Introduced/contents incorporated in the corresponding course)
2017-2018			
VI	615EET01	Electrical Machine Design	Unit II to unit V- Review of constructional details is added.
VI	615EET02	Power Electronics	<ul style="list-style-type: none"> • Unit I- Turn on methods of thyristor are added • Unit IV- single phase Auto Sequential commutated CSI, PWM Inverter and Harmonic Reduction are added.
VI	615EET03	Power System Analysis and Stability	<ul style="list-style-type: none"> • Unit I- Introduction to restructuring of power system • Unit II- comparison of Gauss-Seidel, Newton-Raphson and Decoupled methods. • Unit V- Importance of stability analysis in power system planning and operation
<p>Feedback obtained about the curriculum and syllabus from stake holders (Faculty, Students, Alumni, and Employers) were also discussed and concluded.</p>			

BoS Chairman

Chairman, Board of Studies
 Faculty of Electrical and Electronics Engineering (UG & PG)
 Adhiyamaan College of Engineering (Autonomous)
 Hosur - 635 109
 Krishnagiri (Dt), Tamil Nadu.

**18th Board of Studies meeting in
Electrical and Electronics Engineering (UG and PG)
Held on 27-10-2017 at 10:00 am.**

MEMBERS PRESENT

S.No.	Name	Address	Designation	Signature
1.	Dr.Narayanappa,	Professor, Department of EEE, ACE, Hosur	Chairman	 27/10/17
2.	Dr.T.Vivekananda Sibal	Associate Professor Department of EEE, ACE, Hosur	Member	 27/10/17
3.	Prof. B. Perumal	Associate Professor Department of EEE, ACE, Hosur	Member	 27/10/17
4.	Prof. J. Jalendiran	Associate Professor Department of EEE, ACE, Hosur	Member	
5.	Prof. K.Senthil	Assistant Professor Department of EEE, ACE, Hosur	Member	 27/10/17
6.	Prof. S.Nandhakumar	Assistant Professor Department of EEE, ACE, Hosur	Member	 27/10/17
7.	Dr. S. Sujatha	Professor, Department of EIE, ACE, Hosur	Inter Disciplinary Member	 27/10/17
8.	Dr. D. Mary	Professor, Department of EIE, Government college of Technology, Coimbatore.	University Nominee	 27/10/17
9.	Dr. R. Shivakumar	Professor, Department of EEE, Sona College of Technology, Salem	Academic Council Nominee	 27/10/17
10	Dr. T. Venkatesan	Professor, Department of EEE, K.S.Rangasamy College of Technology, Tiruchengode.	Academic Council Nominee	 27/10/17
11.	Er. A. Suresh	Manager, Adithyamitralights and Solar Solutions, Hosur.	Industrial Expert	 27/10/17
12.	Dr. P. Kannan	Professor, Department of EEE, Vivekanandha College of Technology for women, Tiruchengode	Representative from Alumni	 27/10/17

Board of Studies in Faculty of Electrical and Electronics Engineering

Minutes of the 17th meeting of Board of Studies in Electrical and Electronics Engineering held on 03.04.2017 at 10:00am.

MEMBERS PRESENT

Dr.Narayanappa	- Chairman, BOS
Dr.T.Vivekananda Sibal	- Member
Dr. V.Tamilselvan	- Member
Prof. B. Perumal	- Member
Prof. R. Ravikumar	- Member
Prof. J.Jalendiran	- Member
Dr. S. Sujatha	- Inter Disciplinary Member
Dr. D. Mary	- University Nominee
Dr. R. Shivakumar	- Academic council Nominee
Dr. T. Venkatesan	- Academic council Nominee
Er. A.Suresh	- Industrial Expert
Dr. P. Kannan	- Alumni

17.1 To consider the minutes of the 16th meeting of the Board of Studies in Electrical and Electronics Engineering, held on **19.10.2016**.

Resolved that the minutes of the 16th meeting of the Board of Studies in Electrical and Electronics Engineering have been considered.

17.2 To consider the Curriculum and Syllabi of 7th Semester B.E. -Electrical and Electronics Engineering under Regulation 2011 for the batch of students admitted in 2014-2015.

Resolved that the Syllabi of 7th Semester B.E.-Electrical and Electronics Engineering under Regulation 2011 for the batch of students admitted in 2014-2015 be approved (**Annexure-I**).

- 17.3 To consider the Curriculum and Syllabi of 5th Semester B.E. - Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2015- 2016

Resolved that the Syllabi of 5th Semester B.E. -Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2015- 2016 be approved (**Annexure-II**).

- 17.4 To consider the Curriculum and Syllabi of 3rd Semester B.E. -Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2016- 2017.

Resolved that the Syllabi of 3rd semester B.E. -Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students admitted in 2016- 2017 be approved (**Annexure-III**).

- 17.5 To consider the Curriculum and syllabus of Electrical Machines theory and Electrical Machines Laboratory for 3rd semesters of B.E (Electronics and Instrumentation Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-17.

Resolved that the syllabus of Electrical Machines Theory and Electrical Machines Laboratory for 3rd semesters of B.E (Electronics and Instrumentation Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-17 be approved (**Annexure-IV**).

- 17.6 To consider the syllabus of Electrical Drives and Controls theory and Electrical Drives and Controls Laboratory for 3rd semesters of B.E (Mechanical Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-17.

Resolved that the syllabus of Electrical Drives theory and Controls and Electrical Drives and Controls Laboratory for 3rd semesters of B.E (Mechanical Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-17 be approved (**Annexure-V**).

- 17.7 To consider the syllabus of Principles of Electrical and Electronics Engineering theory and Electrical Engineering Laboratory for 3rd semesters of B.Tech (Chemical Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-17.

Resolved that the syllabus of Principles of Electrical and Electronics Engineering theory and Electrical Engineering Laboratory for 3rd semesters of B.Tech (Chemical Engineering) under choice based credit system for Regulation 2015 for the batch of students admitted in 2016-17 be approved (**Annexure-VI**).

- 17.8 To consider the Curriculum and Syllabi of 1st Semester B.E. - Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students to be admitted in 2017-2018

Resolved that the Syllabi of 1st Semester B.E. -Electrical and Electronics Engineering under choice based credit system for Regulation 2015 for the batch of students to be admitted in 2017-2018 be approved (**Annexure-VII**).

- 17.9 To consider the Curriculum and Syllabi of 3rd semester M.E. - Power Systems Engineering under the choice based credit system for Regulation 2015 for the batch of students admitted in 2016-2017.

Resolved that the Syllabi of 3rd semester M.E. -Power Systems Engineering under the choice based credit system for Regulation 2015 for the batch of students admitted in 2016-2017 be approved (**Annexure-VIII**).

- 17.10 To consider the Curriculum and Syllabi of 1st Semester M.E. -Power Systems Engineering under choice based credit system for Regulation 2015 for the batch of students to be admitted in 2017-2018.

Resolved that the Syllabi of 1st Semester M.E. -Power Systems Engineering under choice based credit system for Regulation 2015 for the batch of students to be admitted in 2017-2018 be approved (**Annexure-IX**).

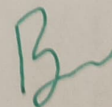
Date: 03.04.2017


Signature of the Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

1.2.1 percentage of new courses introduced of the total number of courses across all programs offered during the last five years

Department of EEE- 17 th BOS RECOMMENDATIONS			
Semester	Course Code	Name of the course	Remarks (New course Introduced/contents incorporated in the corresponding course)
2017-2018			
V	515EET01	Microprocessors and Microcontrollers	<ul style="list-style-type: none"> • An unit named Advanced Architectures is added. • Applications of 8051 interfacing are added.
V	515EET02	Electrical Machines – II	In Unit-V, few special machines are added.
V	515EET05	Transmission and Distribution	In Unit-V, requirements of a Tower and Type of Towers are added.
V	515EOE01	Communication Theory	Newly introduced Open Elective Course
V	515EOE02	Computer Networks	Newly introduced Open Elective Course
V	515EOE03	Computer organization and architecture	Newly introduced Open Elective Course
V	515EOE04	Signals and systems	Newly introduced Open Elective Course
Feedback obtained about the curriculum and syllabus from stake holders (Faculty, Students, Alumni, and Employers) were also discussed and concluded.			




BoS Chairman

Chairman, Board of Studies
Faculty of Electrical and Electronics Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

17th Board of Studies meeting in
Electrical and Electronics Engineering (UG and PG)
Held on 03-04-2017 at 10:00 am.

MEMBERS PRESENT

S.No.	Name	Address	Designation	Signature
1.	Dr.Narayanappa.	Professor, Department of EEE, ACE, Hosur	Chairman	
2.	Dr.T.Vivekananda Sibal	Associate Professor Department of EEE, ACE, Hosur	Member	T. Vivekananda Sibal 3/4/17
3.	Dr. V.Tamilselvan	Associate Professor Department of EEE, ACE, Hosur	Member	V. Tamilselvan 3/4/17
4.	Prof. B. Perumal	Associate Professor Department of EEE, ACE, Hosur	Member	B. Perumal 3/4/17
5.	Prof. R. Ravikumar	Associate Professor Department of EEE, ACE, Hosur	Member	R. Ravikumar 3/4/17
6.	Prof. J. Jalendiran	Associate Professor Department of EEE, ACE, Hosur	Member	J. Jalendiran 3/4/17
7.	Dr. S. Sujatha	Professor, Department of EIE, ACE, Hosur	Inter Disciplinary Member	S. Sujatha 3/4/17
8.	Dr. D. Mary	Professor, Department of EIE, Government college of Technology, Coimbatore.	University Nominee	D. Mary 3/4/17
9.	Dr. R. Shivakumar	Professor, Department of EEE, Sona College of Technology, Salem	Academic Council Nominee	R. Shivakumar 3.4.17
10.	Dr. T. Venkatesan	Professor, Department of EEE, K.S.Rangasamy College of Technology, Tiruchengode.	Academic Council Nominee	T. Venkatesan 3/4/17
11.	Er. A. Suresh	Manager, Adithyamilights and Solar Solutions, Hosur.	Industrial Expert	A. Suresh 3/4/17
12.	Dr. P. Kannan	Professor, Department of EEE, Vivekanandha College of Technology for women, Tiruchengode	Representative from Alumni	P. Kannan 3/4/17