(Autonomous) BOARD OF STUDIES IN ELECTRONICS & COMMUNICATION ENGINEERING

Minutes of the Twenty-sixth Meeting

Minutes of the 26th Meeting of the Board of Studies in Electronics & Communication Engineering 22.07.2022 held on at 11.00 A.M.

- 1. Dr. S. Sumathi, Chairman
- 2. Dr. T Menakadevi,Internal Member
- 3. Dr.R.Poovendran, Internal Member
- 4. Mr. M. AshokKumar, Internal Member
- 5. Dr.T.S.UdhayaSuriya, Interdisciplinary Member, HoD/BME
- 6. Dr.B.Perumal,InterdisciplinaryMember,Dept of EEE
- 7. Dr.K.Senthil, Interdisciplinary Member, Dept of EEE
- 8. Prof.Dr.A.Sivanantha Raja, University Nominee
- 9. Prof.Dr.K.Mariammal, Academic Council Nominee
- 10. Prof.Dr.M.Dhinakaran, Academic Council Nominee
- 11. Smt.SudhaM,Industry Representative
- 12. Mr. S. Munirajsankar, Alumnus Member
- 26.1 To consider the minutes of the 25th Board of Studies meeting in Electronics and Communication Engineering held on 18.09.2021.
 - **RESOLVED** that the minutes of the 25th Board of Studies meeting in Electronics and Communication Engineering held on 18.09.2021.have been considered.
- 26.2 To consider the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019–2020.
 - **RESOLVED** that the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019–2020 be approved (Annexure I)
- 26.3 To consider the EEC category elective course entitled "Professional Readiness for Innovation, Employability and Entrepreneurship" approved from the Centre for Academic Courses, Chennai for 7th semester B.E Electronics and Communication Engineering programme under the regulations 2018 (CBCS) for the batch of students admitted in 2019-2020.
 - **RESOLVED** that the EEC category elective course entitled "Professional Readiness for Innovation, Employability and Entrepreneurship" approved from the Centre for Academic Courses, Chennai for 7th semester B.E Electronics and Communication Engineering

- programme under the regulations 2018 (CBCS) for the batch of students admitted in 2019-2020 be approved (Annexure- II).
- 26.4 To consider the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020 2021.
 - **RESOLVED** that the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020 2021 be approved(Annexure III)
- 26.5 To consider the Syllabi of "Microprocessors and Microcontrollers" and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020 2021.
 - **RESOLVED** that the Syllabi of "Microprocessors and Microcontrollers" and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020 2021be approved (Annexure IV)
- 26.6 To consider the Syllabi of 3rdSemester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2021 2022.
 - **RESOLVED** the Syllabi of 3rdSemester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2021 2022be approved. (Annexure V)
- 26.7 To consider the Syllabi of "Digital Electronics" and "Digital Electronics Laboratory" for 3rd Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2021 2022.
 - **RESOLVED**that the Syllabi of "Digital Electronics" and "Digital Electronics Laboratory" for 3rd Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2021 2022 be approved (Annexure VI)
- 26.8 To consider the Syllabus of "Communication Engineering" for 3rd Semester B.Tech. (Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2021 2022.
 - **RESOLVED** the Syllabus of "Communication Engineering" for 3rd Semester B.Tech. (Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2021 2022 be approved (Annexure VII)

- 26.9 To consider the curriculum of B.E Electronics and Communication Engineering under the Regulations 2022 to be followed as per choice based credit systems for the batch of the students to be admitted during 2022-2023. (Under Processing)
- 26.10 To consider the Syllabi of 3rdSemester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2021-2022.
 - **RESOLVED** the Syllabi of 3rdSemester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS)for the batch of students admitted in 2021-2022 be approved.(Annexure IX)
- 26.11 To consider the curriculum of M.E Communication Systems under the Regulations 2022 to be followed as per choice-based credit systems for the batch of the students to be admitted during 2022-2023.
 - **RESOLVED** consider the curriculum of M.E Communication Systems under the Regulations 2022 to be followed as per choice based credit systems for the batch of the students to be admitted during 2022-2023 be approved.(Annexure X)
- 26.12 To consider the Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2022 (CBCS) for the batch of students to be admitted in 2022-2023.
 - **RESOLVED** the Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2022 (CBCS) for the batch of students to be admitted in 2022-2023 be approved.(Annexure XI)
- 26.14 To consider the list of Examiners for the conduction of examinations (Practical & Theory) for the academic year 2022-2023.

RESOLVED consider the list of Examiners for the conduction of examinations (Practical & Theory) for the academic year 2022-2023be approved.(Annexure XIII)

Date: 22.07.2022

Signature of Chairman -BoS

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

Members Present for the Twenty Sixth Board of Studies Meeting held on 22.07.2022

Sl.No.	Name & Address of the Members	Category	Signature
1	Dr. S. Sumathi, Ph.D (VLSI)., Prof & Head, Dept. of ECE, ACE, Hosur.	BoS-Chairman	Jules
2	Dr. T.Menakadevi.,M.Tech (VLSI),Ph.D., Professor, Dept. of ECE, ACE, Hosur.	Internal Member	1 Oledo
3	Dr.R.Poovendran.,P.h.D., AP, Dept. of ECE, ACE, Hosur.	Internal Member	Mu
4	Mr. M. Ashok Kumar, M.E, Assistant professor, Dept. of ECE, ACE, Hosur.	Internal Member	N. Enh
5	Dr.T.S.UdhayaSuriya Professor & Head Department of BME, ACE, Hosur.	Interdisciplinary Member	Bus
6	Prof.Dr.B.Perumal, Ph.D.,Asso.Professor& Head/Dept. of EEE Adhiyamaan College of Engineering, Hosur.	Interdisciplinary Member	Pel
7	Prof.Dr.K.Senthil, Ph.D., Asso. Professor/Dept. of EEE Adhiyamaan College of Engineering, Hosur.	Interdisciplinary Member	last
8	Prof.Dr.ASivanantha Raja.,Ph.D Professor & Head ,Dept. of ECE, AlagappaChettiar Government College of Engineering and Technology,Karaikudi	University Nominee	Online mode
9	Prof.Dr. K.Mariammal.,Ph.D., Assistant Professor (Sr Gr), Department of Electronics Engineering, Madras Institute of Technology Anna University, Chennai.	Academic Council Nominee	Online mode
10	Prof.Dr. M.Dhinakaran.,Ph.D., Associate Professor, Dept. of ECE,Government College of Engineering, Salem	Academic Council Nominee	Online mode
11	Smt. Sudha M Larsen and Toubro (L & T) Defence, Bangalore,	Industry Representative	Online mode
12	Mr. S. MunirajSankar Senior Specialist, HCL Technologies Ltd, Chennai	Alumnus Member	Online mode

Date: 22.07.2022

Signature of the Chairman-BoS

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

(Autonomous)

BOARD OF STUDIES IN ELECTRONICS & COMMUNICATION ENGINEERING

Minutes of the Twenty-Fifth Meeting

Minutes of the 25th Meeting of the Board of Studies in Electronics & Communication Engineering held on 18.09.2021 at 09.30 A.M.

- 1. Dr. S. Sumathi, Chairman
- 2. Dr. T Menakadevi, Internal Member
- 3. Dr.R.Poovendran, Internal Member
- 4. Dr.N.Nagaraju, Internal Member
- 5. Dr.T.S.UdhayaSuriya, Interdisciplinary Member, HoD/BME
- 6. Dr.B.Perumal, Interdisciplinary Member, Dept of EEE
- 7. Dr.K.Senthil, Interdisciplinary Member, Dept of EEE
- 8. Prof.Dr.A.Sivanantha Raja, University Nominee
- 9. Prof.Dr.K.Mariammal, Academic Council Nominee
- 10. Prof.Dr.M.Dhinakaran, Academic Council Nominee
- 11. Smt.Sudha M,Industry Representative
- 12. Mr. S. Munirajsankar, Alumnus Member
- To consider the minutes of the 24th Board of Studies meeting in Electronics and 25.1 Communication Engineering held on 27.03.2021.
 - RESOLVED that the minutes of the 24th Board of Studies meeting in Electronics and Communication Engineering held on 27.03.2021 have been considered.
- To consider the Syllabi of 8th Semester B.E. (Electronics and Communication 25.2 Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018-2019.
 - RESOLVED that the Syllabi of 8th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018-2019 be approved (Annexure I)
- To consider the Syllabi of 6th Semester B.E. (Electronics and Communication 25.3 Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019 - 2020.
 - RESOLVED that the Syllabi of 6th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019 – 2020 be approved (Annexure II)

- 25.4 To consider the Syllabi of 4th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020 2021.
 - **RESOLVED** that the Syllabi of 4th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020 2021 be approved (Annexure III)
- 25.5 To consider the Syllabi of "Electric Circuits and Electron Devices" and "Circuits and Devices Laboratory" for 2nd Semester B.E (Electronics & Communication Engineering programme) under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2021 2022.
 - **RESOLVED** the Syllabi of "Electric Circuits and Electron Devices" and "Circuits and Devices Laboratory" for 2nd Semester B.E (Electronics & Communication Engineering programme) under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2021 2022 be approved. (Annexure IV)
- To consider the Syllabi of 4th Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020-2021.
 - **RESOLVED** that the Syllabi of 4th Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020-2021 be approved (Annexure V)
- 25.7 To consider the Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2021-2022.
 - **RESOLVED** that the Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2021-2022 be approved (Annexure VI)
- 25.8 To consider the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering.
 - **RESOLVED** the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering be approved. (Annexure VII)
- 25.9 To consider the list of Examiners for the conduction of examinations (Practical & Theory) for the academic year 2021-2022.

RESOLVED that the list of Examiners for the conduction of examinations (Practical & Theory) for the academic year 2021-2022 be approved. (Annexure VIII)

Date: 07.10.2020

Signature of Chairman -BoS

Chairman, Board of Studies

Faculty of Electronics and Communication Engineering (թե (C))

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Members Present for the Twenty Fifth Board of Studies Meeting held on 18.09.2021

Sl.No.	Name & Address of the Members	Category	Signature
1	Dr. S. Sumathi, Ph.D (VLSI)., Prof & Head, Dept. of ECE, ACE, Hosur.	BoS-Chairman	Jelee
2	Dr. T.Menakadevi.,M.Tech (VLSI),Ph.D., Professor, Dept. of ECE, ACE, Hosur.	Internal Member	Tolus
3	Dr.R.Poovendran.,M.E.,(VLSI Design) AP, Dept. of ECE, ACE, Hosur.	Internal Member	Dr-
4	Prof.Dr. N.Nagaraju., Ph.D., Asst. Professor, Dept.of ECE, ACE, Hosur	Internal Member	N. Neposet
5	Dr.T.S.Udhaya Suriya Professor & Head Department of BME, ACE, Hosur.	Interdisciplinary Member	Sour
6	Prof.Dr.B.Perumal, Ph.D., Asso. Professor / Dept. of EEE Adhiyamaan College of Engineering, Hosur.	Interdisciplinary Member	Ru
7	Prof.Dr.K.Senthil, Ph.D., Asso. Professor / Dept. of EEE Adhiyamaan College of Engineering, Hosur.	Interdisciplinary Member	Vesong
8	Prof.Dr.A Sivanantha Raja.,Ph.D Professor & Head ,Dept. of ECE, Alagappa Chettiar Government College of Engineering and Technology,Karaikudi	University Nominee	Online mode
9	Prof.Dr. K.Mariammal., Ph.D., Assistant Professor (Sr Gr), Department of Electronics Engineering, Madras Institute of Technology Anna University, Chennai.	Academic Council Nominee	Online mode
10	Prof.Dr. M.Dhinakaran.,Ph.D., Assistant Professor, Dept. of ECE, Government College of Engineering, Salem	Academic Council Nominee	Online mode
11	Smt. Sudha M Larsen and Toubro (L & T) Defence, Bangalore,	Industry Representative	Online mode
12	Mr. S. Muniraj Sankar Senior Specialist , HCL Technologies Ltd ,Chennai	Alumnus Member	Online mode

Date: 18.09.2021

Signature of the Chairman-BoS

Chairman, Board of Studies
Faculty of Electronics and Communication Engineering (UG & FC)
Adhiyamaan College of Engineering (Autonomous)
Hoeur - 635 109
Krighnagiri (Dt), Tamii Nadu.

(Autonomous)
BOARD OF STUDIES IN ELECTRONICS & COMMUNICATION ENGINEERING

Minutes of the Twenty-Fourth Meeting

Minutes of the 24th Meeting of the Board of Studies in Electronics & Communication Engineeringheld on 27.03.2021 at 11.00 A.M.

- 1. Dr. S. Sumathi, Chairman
- 2. Dr. T Menakadevi, Internal Member
- 3. Dr.R.Poovendran, Internal Member
- 4. Dr.N.Nagaraju, Internal Member
- 5. Prof.S. Vijay Murugan, Internal Member
- 6. Dr.T.S.UdhayaSuriya, Interdisciplinary Member, HoD/BME
- 7. Dr.B.Perumal, Interdisciplinary Member, Dept of EEE
- 8. Prof.Dr.A.Sivanantha Raja, University Nominee
- 9. Prof. Dr. K. Mariammal, Academic Council Nominee
- 10. Prof.Dr.M.Dhinakaran, Academic Council Nominee
- 11. Smt.Sudha M, Industry Representative
- 12. Mr. S. Munirajsankar, Alumnus Member
- 24.1 To consider the minutes of the 23rd Board of Studies meeting in Electronics and Communication Engineering held on 07.10.2020.
 - **RESOLVED** that the minutes of the 23rd Board of Studies meeting in Electronics and Communication Engineering held on 07.10.2020.have been considered.
- 24.2 To consider the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018(CBCS) for the batch of students admitted in 2018 2019..
 - **RESOLVED** that the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018(CBCS) for the batch of students admitted in 2018 2019be approved (Annexure I)
- 24.3 To consider the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019 2020.

- **RESOLVED** that the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019 2020 be approved (Annexure II)
- 24.4 To consider the Syllabi of "Microprocessors and Microcontrollers" and "Microprocessors and Microcontrollers Laboratory" fo 5th Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019 − 2020.
 - RESOLVED that the Syllabi of "Microprocessors and Microcontrollers" and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019 2020 be approved(Annexure III)
- 24.5 To consider the Syllabi of 3rd Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020 2021.
 - **RESOLVED** that the Syllabi of 3rd Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020 2021 be approved(Annexure IV)
- 24.6 To consider the Syllabi of "Digital Electronics" and "Digital Electronics Laboratory" for 3rd Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2020 2021.
 - **RESOLVED** that consider the Syllabi of "Digital Electronics" and "Digital Electronics Laboratory" for 3rd Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2020 2021 be approved (Annexure V)
- 24.7 To consider the Syllabus of "Communication Engineering" for 3rd Semester B.Tech. (Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2020 2021.
 - **RESOLVED** that the Syllabus of "Communication Engineering" for 3rd Semester B.Tech. (Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2020 2021 be approved (Annexure VI)
- 24.8 To consider the Syllabi of 3rd Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020-2021.
 - **RESOLVED**that the Syllabi of 3rd Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020-2021be approved (Annexure VII)
- 24.9 To consider the Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2021-2022.

RESOLVEDthat consider the Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2021-2022 be approved (Annexure VIII)

24.10 To consider the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering.

RESOLVED the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineeringbe approved. (Annexure IX)

24.11 To consider the list of Examiners for the conduction of examinations (Practical & Theory) for the academic year 2021-2022.

RESOLVED thatthe list of Examiners for the conduction of examinations (Practical & Theory) for the academic year 2021-2022 be approved. (Annexure X)

Date: 27.03.2021

Signature of Chairman -BoS

Chairman, Board of Studies

Faculty of Electronics and Communication Engineering (UG & FQ)

Adhiyamaan College of Engineering (Autonomous)

Hosur - 635 109

Krishnagiri (Dt), Tamil Nadu.

Members Present for the Twenty Fourth Board of Studies Meeting held on 27.03.2021

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Sl.No.	Name & Address of the Members	Category	Signature
1	Dr. S. Sumathi, Ph.D (VLSI)., Prof & Head, Dept. of ECE, ACE, Hosur.	BoS-Chairman	Jeese L
2	Dr. T.Menakadevi.,M.Tech (VLSI),Ph.D., Professor, Dept. of ECE, ACE, Hosur.	Internal Member	(sleet
3	Dr.R.Poovendran.,M.E.,(VLSI Design) AP, Dept. of ECE, ACE, Hosur.	Internal Member	MI
4	Prof.Dr. N.Nagaraju., Ph.D., Asst. Professor, Dept.of ECE, ACE, Hosur	Internal Member	N. Naparot
5	Prof.S.Vijay Murugan ,M.E., Asso.Professor , Dept. of ECE , ACE, Hosur.	Internal Member	S. Vijay murage
6	Dr.T.S.Udhaya Suriya Professor & Head Department of BME, ACE, Hosur.	Interdisciplinary Member	San
7	Prof.Dr.B.Perumal, Ph.D., Asso.Professor / Dept. of EEE Adhiyamaan College of Engineering, Hosur.	Interdisciplinary Member	Re
8	Prof.Dr.A Sivanantha Raja.,Ph.D Professor & Head ,Dept. of ECE, Alagappa Chettiar Government College of Engineering and Technology,Karaikudi	University Nominee	Online mode
9	Prof.Dr. K.Mariammal., Ph.D., Assistant Professor (Sr Gr), Department of Electronics Engineering, Madras Institute of Technology Anna University, Chennai.	Academic Council Nominee	Online mode
10	Prof.Dr. M.Dhinakaran.,Ph.D., Assistant Professor, Dept. of ECE, Government College of Engineering, Salem	Academic Council Nominee	Online mode
11	Smt. Sudha M Larsen and Toubro (L & T) Defence, Bangalore,	Industry Representative	Online mode
12	Mr. S. Muniraj Sankar Senior Specialist, HCL Technologies Ltd, Chennai	Alumnus Member	Online mode

Date: 27.03.2021

Signature of the Chairman-BoS

Chairman, Board of Studies
Faculty of Electronics and Communication Engineering (IJC 1 FC)
Adhiyamaan College of Engineering (Autonomous)
Hoeur - 835 189
Ksiehnagiri (Dt), Tamii Nadu.

(Autonomous)

BOARD OF STUDIES IN ELECTRONICS & COMMUNICATION ENGINEERING

Minutes of the Twenty-Fourth Meeting

Minutes of the 23rd Meeting of the Board of Studies in Electronics & Communication Engineering held on 07.10.2020 at 11.00 A.M.

- 1. Dr. S. Sumathi, Chairman
- 2. Dr. T Menakadevi, Internal Member
- 3. Prof.M.Sivakumar, Internal Member
- 4. Prof.Dr.R.Poovendran, Internal Member
- 5. Prof.Dr.N.Nagaraju, Internal Member
- 6. Prof.S. Vijay Murugan, Internal Member
- 7. Dr.T.S.Udhaya Suriya, Interdisciplinary Member, HoD/BME
- 8. Prof.Dr.A Sivanantha Raja, University Nominee
- 9. Prof.Dr. K.Mariammal, Academic Council Nominee
- 10. Prof.Dr. M.Dhinakaran, Academic Council Nominee
- 11. Smt. Sudha M, Industry Representative
- 12. Mr. S. Muniraj Sankar, Alumnus Member
- 23.1 To consider the minutes of the 22nd Board of Studies meeting in Electronics and Communication Engineering held on 02.11.2019.
 - **RESOLVED** that the minutes of the minutes of the 22nd Board of Studies meeting in Electronics and Communication Engineering held on 02.11.2019 have been considered.
- 23.2 To consider the Syllabi of 8th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2017–2018.
 - **RESOLVED** that the Syllabi of 8th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2017–2018 be approved (Annexure I)
- 23.3 To consider the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017 2018.
 - **RESOLVED** that the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017 2018 be approved (Annexure II)

- 23.4 To consider the Syllabi of 6th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018 2019.
 - **RESOLVED** that the Syllabi of 6th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018 2019 be approved (Annexure III)
- 23.5 To consider the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018 2019.
 - **RESOLVED** that the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018 2019 be approved (Annexure IV)
- 23.6 To consider the Syllabi of "Microprocessors and Microcontrollers with Applications" and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018 –2019.
 - **RESOLVED** that the Syllabi of "Microprocessors and Microcontrollers with Applications" and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018 –2019 be approved (Annexure V)
- 23.7 To consider the Syllabi of 4th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019 2020.
 - **RESOLVED** that the Syllabi of 4th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019 2020 be approved (Annexure VI)
- 23.8 To consider the Syllabi of 3rd Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019 2020.
 - **RESOLVED** that the Syllabi of 3rd Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019 2020 be approved (Annexure VII)
- To consider the Syllabi of "Digital Electronics" and "Digital Electronics Laboratory" for 3rd Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2019 2020.
 - **RESOLVED** that consider the Syllabi of "Digital Electronics" and "Digital Electronics Laboratory" for 3rd Semester B.E. (Computer Science and Engineering/Information

- Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2019 2020 be approved (Annexure VIII)
- 23.10 To consider the Syllabus of "Communication Engineering" for 3rd Semester B.Tech. (Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2019 2020.
 - **RESOLVED** the Syllabus of "Communication Engineering" for 3rd Semester B.Tech. (Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2019 2020 be approved. (Annexure IX)
- 23.11 To consider the Syllabi of "Electric Circuits and Electron Devices" and "Circuits and Devices Laboratory" for 2nd Semester B.E (Electronics & Communication Engineering programme) under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2020 2021.
 - **RESOLVED** the Syllabi of "Electric Circuits and Electron Devices" and "Circuits and Devices Laboratory" for 2nd Semester B.E (Electronics & Communication Engineering programme) under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2020 2021 be approved. (Annexure X)
- 23.12 To consider the Syllabi of 4th Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020.
 - **RESOLVED** that the Syllabi of 4th Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020 be approved (Annexure XI)
- 23.13 To consider the Syllabi of 4th Semester M.E. (VLSI Design) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020.
 - **RESOLVED** that the Syllabi of 4th Semester M.E. (VLSI Design) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020 be approved (Annexure XII)
- 23.14 To consider the Syllabi of 3rd Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020.
 - **RESOLVED** that the Syllabi of 3rd Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020 be approved (Annexure XIII)
- 23.15 To consider the Syllabi of 3rd Semester M.E. (VLSI Design) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020.
 - **RESOLVED** that the Syllabi of 3rd Semester M.E. (VLSI Design) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020 be approved (Annexure XIV)

23.16 To consider the Syllabi of 2nd Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020-2021.

RESOLVED that the Syllabi of 2nd Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2020-2021 be approved (Annexure XV)

23.17 To consider the Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2020-2021.

RESOLVED that the Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2020-2021 be approved (Annexure XVI)

23.18 To consider the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering.

RESOLVED the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering be approved. (Annexure XVII)

23.19 To consider the list of Examiners for the conduction of examinations (Practical & Theory) for the academic year 2020-2021.

RESOLVED that the list of Examiners for the conduction of examinations (Practical & Theory) for the academic year 2020-2021 be approved. (Annexure XVIII)

Date: 07.10.2020

Signature of Chairman –BoS

1000

Chahman, Board of Studies
Faculty of Electronics and Communication Engineering (UG & FC)
Adhiyamaan College of Engineering (Autonomous)
Hoour - 636 100
Jütahnagiri (DM, Tamil Nadu.

Members Present for the Twenty third Board of Studies Meeting held on 07.10.2020

Sl.No.	Name & Address of the Members	Category	Signature
1	Dr. S. Sumathi, Ph.D (VLSI)., Prof & Head, Dept. of ECE, ACE, Hosur.	BoS-Chairman Internal Member Internal Member	Juleen
2	Dr. T.Menakadevi., M.Tech (VLSI), Ph.D., Professor, Dept. of ECE, ACE, Hosur.	Internal Member	Tolletil
3	Mr.M.Sivakumar,M.E(Communication Systems)., AP, Dept. of ECE, ACE, Hosur.	Internal Member	H
4	Dr.R.Poovendran., M.E., (VLSI Design) AP, Dept. of ECE, ACE, Hosur.	Internal Member	MI
5	Prof.Dr. N.Nagaraju., Ph.D., Asst. Professor, Dept.of ECE, ACE, Hosur	Internal Member Internal Member Internal Member	N. Notoman
6	Prof.S.Vijay Murugan ,M.E., Asso.Professor , Dept. of ECE , ACE, Hosur.	Internal Member	S. Vijay Muring
7	Dr.T.S.Udhaya Suriya Professor & Head Department of BME, ACE, Hosur.	Interdisciplinary Member	Start
8	Prof.Dr.A Sivanantha Raja.,Ph.D Professor & Head ,Dept. of ECE, Alagappa Chettiar Government College of Engineering and Technology,Karaikudi	University Nominee	Online mode
9	Prof.Dr. K.Mariammal., Ph.D., Assistant Professor (Sr Gr), Department of Electronics Engineering, Madras Institute of Technology Anna University, Chennai.	Academic Council Nominee	Online mode
10	Prof.Dr. M.Dhinakaran.,Ph.D., Assistant Professor, Dept. of ECE, Government College of Engineering, Salem	Academic Council Nominee	Online mode
11	Smt. Sudha M Larsen and Toubro (L & T) Defence, Bangalore,	Industry Representative	Online mode
12	Mr. S. Muniraj Sankar Senior Specialist , HCL Technologies Ltd ,Chennai	Alumnus Member	Online mode

Date: 07.10.2020

Signature of the Chairman-BoS
Chairman, Board of Studies
Faculty of Electronics and Communication Engineering (UC & FC)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

(Autonomous)

BOARD OF STUDIES IN ELECTRONICS & COMMUNICATION ENGINEERING

Minutes of the Twenty-second Meeting

Minutes of the 22nd Meeting of the Board of Studies in Electronics & Communication Engineering held on 02.11.2019 at 10.30 A.M.

- 1. Dr. S. Sumathi, Chairman
- 2. Dr. K.A.Dattatreya, Internal Member
- 3. Dr. T Menakadevi, Internal Member
- 4. Prof.M.Sivakumar, Internal Member
- 5. Prof.R.Poovendran, Internal Member
- 6. Dr.T.S.Udhaya Suriya, Interdisciplinary Member, HoD/BME
- 7. Prof.Dr.Narayanappa, Interdisciplinary Member, HoD/EEE
- 8. Prof.Dr.N.Ramadass, Special Invitee
- 9. Prof.Dr.D.Seshachalam, Academic Council Nominee
- 10. Prof.Dr.G.Kavitha, Academic Council Nominee
- 11. Smt.N.Dhivya,Industry Representative
- 12. Shri.R.Chandrashekar, Alumnus Member
- To consider the minutes of the 21st Board of Studies meeting in Electronics and 22.1 Communication Engineering held on 27.04.2019.
 - RESOLVED that the minutes of the 21st Board of Studies meeting in Electronics and Communication Engineering held on 27.04.2019 have been considered.
- 22.2 To consider the Syllabi of 8th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2016 - 2017.
 - RESOLVED that the Syllabi of 8th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2016 - 2017 be approved (Annexure I)
- To consider the Syllabi of 6th Semester B.E. (Electronics and Communication 22.3 Engineering) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2017 - 2018.
 - RESOLVED that the Syllabi of 6th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2017 - 2018 be approved (Annexure II)

- 22.4 To consider the Syllabi of 4th Semester B.E. (Electronics and Communical Engineering) programme under the Regulations 2018 (CBCS) for the batch of studies admitted in 2018 2019.
 - **RESOLVED** that the Syllabi of 4th Semester B.E. (Electronics and Communical Engineering) programme under the Regulations 2018 (CBCS) for the batch of stude admitted in 2018 2019 be approved (Annexure III)
- 22.5 To consider the Syllabi of 4th Semester M.E. (Communication Systems) programme up the Regulations 2018 (CBCS) for the batch of students admitted in 2018-2019.
 - **RESOLVED** that the Syllabi of 4th Semester M.E. (Communication Systems) program under the Regulations 2018 (CBCS) for the batch of students admitted in 2018-2019 approved (Annexure IV)
- 22.6 To consider the Syllabi of 4th Semester M.E. (VLSI Design) programme under Regulations 2018 (CBCS) for the batch of students admitted in 2018-2019.
 - **RESOLVED** that the Syllabi of 4th Semester M.E. (VLSI Design) programme under Regulations 2018 (CBCS) for the batch of students admitted in 2018-2019 be approximately (Annexure V)
- 22.7 To consider the Syllabi of "Electric Circuits and Electron Devices" and "Circuits Devices Laboratory" for 2nd Semester B.E (Electronics & Communication Engineer programme) under the Regulations 2018 (CBCS) for the batch of students admitted 2019 2020.
 - **RESOLVED** the Syllabi of "Electric Circuits and Electron Devices" and "Circuits Devices Laboratory" for 2nd Semester B.E (Electronics & Communication Engineer programme) under the Regulations 2018 (CBCS) for the batch of students admitted 2019 2020 be approved. (Annexure VI)
- 22.8 To consider the Syllabi of 2nd Semester M.E. (Communication Systems) programme un the Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020.
 - **RESOLVED** that the Syllabi of 2nd Semester M.E. (Communication Systems) program under the Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020 approved (Annexure VII)
- 22.9 To consider the Syllabi of 2nd Semester M.E. (VLSI Design) programme under Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020.
 - **RESOLVED** that the Syllabi of 2nd Semester M.E. (VLSI Design) programme under Regulations 2018 (CBCS) for the batch of students admitted in 2019-2020 be appro (Annexure VIII)

22.10 To consider the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering.

RESOLVED the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering be approved. (Annexure IX)

22.11 To consider the list of Examiners for the conduction of examinations (Practical & Theory) for the academic year 2019-2020.

RESOLVED that the list of Examiners for the conduction of examinations (Practical & Theory) for the academic year 2019-2020 be approved. (Annexure X)

Date: 02.11.2019

Signature of Chairman –BoS

Chairman, Board of Studies
Faculty of Electronics and Communication Engineering (UG & FC)
Adhiyamaan College of Engineering (Autonomous)
Hoeur

Krishnagiri (Dt), Tamil Nadu.

Members Present for the Twenty second Board of Studies Meeting held on 02.11.2019

Members Present for the Tweet			
Sl.No.	Name & Address of the Members	Category	Signature
1	Dr. S. Sumathi, Ph.D (VLSI)., Prof & Head, Dept. of ECE, ACE, Hosur.	BoS-Chairman	Some
2	Dr. K.A.Dattatreya, M.E (Electronics), MBA, Ph.D Professor, Dept. of ECE, ACE, Hosur.	Internal Member	ala
3	Dr. T.Menakadevi.,M.Tech (VLSI),Ph.D., Professor, Dept. of ECE, ACE, Hosur.	Internal Member	Jalie
4	Mr.M.Sivakumar, M.E(Communication Systems)., AP, Dept. of ECE, ACE, Hosur.	Internal Member	2001
5	Mr.R.Poovendran.,M.E.,(VLSI Design) AP, Dept. of ECE, ACE, Hosur.	Internal Member	Mar
6	Dr.T.S.Udhaya Suriya Professor & Head Department of BME, ACE, Hosur.	Interdisciplinary Member	Leve
7	Dr.Narayanappa, M.E., Ph.D., Professor & Head, Department of EEE, ACE, Hosur.	Interdisciplinary Member	Bm
8	Prof.Dr.N.Ramadass, M.E., Ph.D.,(Communication Systems) Professor/Department of ECE, CEG Campus, Anna University, Chennai.	Special Invitee	de
9	Prof.Dr. D. Seshachalam(Embedded systems) Prof & Head/Dept. of ECE BMS college of Engineering, Bangalore.	Academic Council Nominee	8#
10	Prof.Dr.G.Kavithaa(Communication systems) Assistant Professor/ Dept. of ECE, Government College of Engineering, Salem.	Academic Council Nominee	C. wite
11	Smt.N.Dhivya,(Electronics) Technical Lead,HCL technologies, Jigani, Bangalore.	Industry Representative	N.Dlig
12	ShriR.Chandrashekar, HR,QAD Department TVS- Hosur	Alumnus Member	W

Date: 02.11.2019

Signature of the Chairman-BoS
Chairman, Board of Studies
Faculty of Electronics and Communication Engineering (UGAFC)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

(Autonomous)

BOARD OF STUDIES IN ELECTRONICS & COMMUNICATION ENGINEERING

Minutes of the Twenty-first Meeting

Minutes of the 21st Meeting of the Board of Studies in Electronics & Communication Engineering held on 27.04.2019 at 10.00 A.M.

- 1. Dr.S.Sumathi, Chairman
- 2. Dr.K.A.Dattatreya, Internal Member
- 3. Dr.T Menakadevi,Internal Member
- 4. Prof.M.Sivakumar, Internal Member
- 5. Prof.R.Poovendran, Internal Member
- 6. Dr.T.S.Udhaya Suriya, Interdisciplinary Member, HoD/BME
- 7. Prof.Dr.S.Jayakumar, Interdisciplinary Member, Asst. Prof/CHEM. ENGG.
- 8. Prof.Dr.N.Ramadass, University Nominee
- 9. Prof.Dr.G.Kavitha, Academic Council Nominee
- 10. Smt.N.Dhivya, Industry Representative
- 11. Shri.R.Chandrashekar, Alumnus Member
- 21.1 To consider the minutes of the 20th Board of Studies meeting in Electronics and Communication Engineering held on 27.10.2018.
 - **RESOLVED** that the minutes of the 20th Board of Studies meeting in Electronics and Communication Engineering held on 27.10.2018have been considered.
- 21.2 To consider the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2016 2017.
 - **RESOLVED** that the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2016 2017 be approved (Annexure I)
- 21.3 To consider the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017 2018.
 - **RESOLVED** that the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017 2018 be approved (Annexure II)

- 21.4 To consider the Syllabi of "Microprocessors and Microcontrollers with Applications" and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E.(Computer Science and Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017 2018.
 - **RESOLVED** that the Syllabi of "Microprocessors and Microcontrollers with Applications" and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E. (Computer Science and Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017 2018 be approved (Annexure III)
- 21.5 To consider the Syllabi of "Communication Engineering", "Embedded System Design", and "Advanced Microprocessor Laboratory" for 5th Semester B.Tech.(Information Technology) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2017 2018.
 - RESOLVED that the Syllabi of "Communication Engineering", "Embedded System Design", and "Advanced Microprocessor Laboratory" for 5th Semester B.Tech.(Information Technology) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2017 2018 be approved (Annexure IV)
- 21.6 To consider the Syllabi of 3rd Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018(CBCS) for the batch of students admitted in 2018 2019.
 - **RESOLVED** that the Syllabi of 3rd Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2018(CBCS) for the batch of students admitted in 2018 2019 be approved (Annexure V)
- To consider the Syllabi of "Digital Electronics" and "Digital Electronics Laboratory" for 3rd Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2018 2019.
 - **RESOLVED** consider the Syllabi of "Digital Electronics" and "Digital Electronics Laboratory" for 3rd Semester B.E. (Computer Science and Engineering/Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2018 2019 be approved. (Annexure VI)
- 21.8 To consider the Syllabus of "Communication Engineering" for 3rd Semester B.Tech. (Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2018 2019.
 - **RESOLVED** consider the Syllabus of "Communication Engineering" for 3rd Semester B.Tech. (Information Technology) programme under the Regulation 2018 (CBCS) for the batch of students admitted in 2018 2019 be approved. (Annexure VII)

- 21.9 To consider the Syllabi of 3rd Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018-2019.
 - **RESOLVED** the Syllabi of 3rd Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018-2019 be approved (Annexure VIII)
- 21.10 To consider the Syllabi of 3rd Semester M.E. (VLSI Design) programme under the Regulations 2018(CBCS) for the batch of students admitted in 2018-2019.
 - **RESOLVED** that the Syllabi of 3rd Semester M.E. (VLSI Design) programme under the Regulations 2018(CBCS) for the batch of students admitted in 2018-2019 be approved (Annexure IX)
- 21.11 To consider the Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2019-2020.
 - **RESOLVED** the Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students to be admitted in 2019-2020 be approved. (Annexure X)
- 21.12 To consider the Syllabi of 1st Semester M.E. (VLSI Design) programme under the Regulations 2018(CBCS) for the batch of students to be admitted in 2019-2020 .
 - **RESOLVED** that the Syllabi of 1st Semester M.E. (VLSI Design) programme under the Regulations 2018(CBCS) for the batch of students to be admitted in 2019-2020 be approved. (Annexure XI)
- 21.13 To consider the list of examiners for the conduction of examinations (Practical & Theory) for the academic year 2019-2020.

RESOLVED that the list of examiners for the conduction of examinations (Practical & Theory) for the academic year 2019-2020 be approved (Annexure XII)

Date: 27.04.2019

Signature of Chairman -BoS

Chairman, Board of Studies

Faculty of Electronics and Communication Engineering (NC * FC)

Adhiyamaan College of Engineering (Autonomous)

Hosur - 635 109

Krishnagiri (Dt), Tamil Nadu.

Members Present for the Twenty-first Board of Studies Meeting held on 27.04.2019

Sl.No.	Name & Address of the Members	Category	Signature
1	Dr. S. Sumathi, Ph.D (VLSI)., Prof & Head, Dept. of ECE, ACE, Hosur.	BoS-Chairman	Joseph
2	Dr. K.A.Dattatreya, M.E (Electronics), MBA, Ph.D Professor, Dept. of ECE, ACE, Hosur.	Internal Member	allo
3	Dr. T.Menakadevi.,M.Tech (VLSI),Ph.D., Professor, Dept. of ECE, ACE, Hosur.	Internal Member	- Slele
4	Mr.M.Sivakumar, M.E(Communication Systems)., AP, Dept. of ECE, ACE, Hosur.	Internal Member	**
5	Mr.R.Poovendran.,M.E.,(VLSI Design) AP, Dept. of ECE, ACE, Hosur.	Internal Member	Wr_
6	Dr.T.S.Udhaya Suriya Professor & Head Department of BME, ACE, Hosur.	Interdisciplinary Member	Sour
7	Dr.S.Jayakumar, M.E., Ph.D., (Applied Electronics) Assistant Professor/Dept. of Chemical Engineering, Adhiyamaan College of Engineering, Hosur.	Interdisciplinary Member	d. Na
8	Prof.Dr.N.Ramadass, M.E., Ph.D.,(Communication Systems) Associate Professor/Department of ECE, CEG Campus, Anna University, Chennai.	University Nominee	Me
9	Prof.Dr. D. Seshachalam(Embedded systems) Prof & Head/Dept. of ECE BMS college of Engineering, Bangalore.	Academic Council Nominee	-AB-
10	Prof.Dr.G.Kavitha(Communication systems) Assistant Professor/ Dept. of ECE, Government College of Engineering, Salem.	Academic Council Nominee	6. W. Lull
11	Smt.N.Dhivya,(Electronics) Technical Lead,HCL technologies, Jigani, Bangalore.	Industry Representative	D.D 67 27/4/19
12	ShriR.Chandrashekar, HR,QAD Department TVS- Hosur	Alumnus Member	de la

Date: 27.04.2019

Signature of the Chairman-BoS

Chairman, Board of Studies
Faculty of Electronics and Communication Engineering (UC 1.FC)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.

(Autonomous)
BOARD OF STUDIES IN ELECTRONICS & COMMUNICATION ENGINEERING

Minutes of the Twentieth Meeting

Minutes of the 20th Meeting of the Board of Studies in Electronics & Communication Engineering held on 27.10.2018 at 10.00 A.M.

- 1. Dr. S. Sumathi, Chairman
- 2. Dr. K.A.Dattatreya, Internal Member
- 3. Dr. T Menakadevi, Internal Member
- 4. Prof.M.Sivakumar, Internal Member
- 5. Prof.R.Poovendran, Internal Member
- 6. Dr.T.S.Udhaya Suriya, Interdisciplinary Member, HoD/BME
- 7. Prof.Dr.S.Jayakumar, Interdisciplinary Member, Asst. Prof/B. Tech CHEM
- 8. Prof.Dr.N.Ramadass, University Nominee
- 9. Prof.Dr. D. Seshachalam, Academic Council Nominee
- 10. Prof.Dr.G.Kavitha, Academic Council Nominee
- 11. Smt.N.Dhivya,Industry Representative
- 12. Shri..R.Chandrashekar, Alumnus Member
- 20.1 To consider the minutes of the 19th Board of Studies meeting in Electronics and Communication Engineering held on 21.04.2018.
 - **RESOLVED** that the minutes of the 19th Board of Studies meeting in Electronics and Communication Engineering held on 21.04.2018 have been considered.
- 20.2 To consider the Syllabi of 8th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 for the batch of students admitted in 2015 2016.
 - **RESOLVED** that the Syllabi of 8^{th} Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 for the batch of students admitted in 2015-2016 be approved (Annexure I)

- 20.3 To consider the Syllabi of 6th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015(CBCS) for the batch of student admitted in 2016 2017.
 - **RESOLVED** that the Syllabi of 6th Semester B.E. (Electronics and Communication 2015(CBCS) for the batch of student Engineering) programme under the Regulations 2015(CBCS) for the batch of student admitted in 2016 2017 be approved (Annexure II)
- 20.4 To consider the Syllabi of 4th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015(CBCS) for the batch of student admitted in 2017 2018.
 - **RESOLVED** that the Syllabi of 4th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015(CBCS) for the batch of studen admitted in 2017 2018 be approved (Annexure III)
- 20.5 To consider the Syllabi of "Microprocessors and Microcontrollers" and "Signals a Systems" for 4th Semester B.Tech (Information Technology) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017 2018.
 - RESOLVED that the Syllabi of "Microprocessors and Microcontrollers" and "Signal and Systems" for 4th Semester B.Tech (Information Technology) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017 2018 be approximately (Annexure IV)
- 20.6 To consider the Syllabi of 4th Semester M.E. (Communication Systems) programme und the Regulations 2015(CBCS) for the batch of students admitted in 2017-2018.
 - **RESOLVED** that To consider the Syllabi of 4th Semester M.E. (Communication System programme under the Regulations 2015(CBCS) for the batch of students admitted 2017-2018 be approved (Annexure V)
- 20.7 To consider the Syllabi of 4th Semester M.E. (VLSI Design) programme under Regulations 2015(CBCS) for the batch of students admitted in 2017-2018.
 - **RESOLVED** the Syllabi of 4th Semester M.E. (VLSI Design) programme under Regulations 2015(CBCS) for the batch of students admitted in 2017-2018 be approved (Annexure VI)
- 20.8 To consider the Syllabi of "Electric Circuits and Electron Devices" and "Circuits Devices Laboratory" for 2nd Semester B.E (Electronics & Communication Engineer programme) under the Regulations 2018(CBCS) for the batch of students admitted
 - RESOLVED that the Syllabi of "Electric Circuits and Electron Devices" and "Circuits and Devices Laboratory" for 2nd Semester B.E (Electronics & Communical Engineering programme) under the Regulations 2018(CBCS) for the batch of study admitted in 2018 2019 be approved (Annexure VII)

To consider the Syllabi of 2nd Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018-2019. 20.9

RESOLVED that the Syllabi of 2nd Semester M.E. (Communication Systems) programme under the Regulations 2018 (CBCS) for the batch of students admitted in 2018-2019 be approved (Annexure VIII)

20.10 To consider the Syllabi of 2nd Semester M.E. (VLSI Design) programme under the Regulations 2018(CBCS) for the batch of students admitted in 2018-2019.

RESOLVED the Syllabi of 2nd Semester M.E. (VLSI Design) programme under the Regulations 2018(CBCS) for the batch of students admitted in 2018-2019 be approved. (Annexure IX)

- To consider the resolution pertaining to regulation -2018(CBCS). 20.11
 - a) IA (Internal assessment) & EA (External Assessment) marks ratio.
 - b) Continuous assessment (IA) Marks Allocation.
 - c) End Assessment Question Paper Pattern.
 - d) One Credit Courses over and above the total credits to be earned.

RESOLVED that the resolution pertaining to regulation -2018(CBCS).

- a) IA (Internal assessment) & EA (External Assessment) marks ratio.
- b) Continuous assessment (IA) Marks Allocation.
- c) End Assessment Question Paper Pattern.
- d) One Credit Courses over and above the total credits to be earned. be approved. (Annexure X)

20.12 To consider the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering.

RESOLVED that the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering. be approved (Annexure XI)

Date: 27.10.2018

Signature of Chairman -BoS

Faculty of Electronics and Communication Adhiyamaan College of Engineering (Autonomous) Hosur - 635 109

Krishnagiri (Dt), Tamil Nadu.

Members Present for the Twentieth Board of Studies Meeting held on 27.10.2018

	Members resent for the		
Sl.No.	Name & Address of the Members	Category	Signature
1	Dr. S. Sumathi, Ph.D (VLSI)., Prof & Head, Dept. of ECE, ACE, Hosur.	BoS-Chairman	Jue
2	Dr. K.A.Dattatreya, M.E (Electronics), MBA, Ph.D Professor, Dept. of ECE, ACE, Hosur.	Internal Member	Ola
3	Dr. T.Menakadevi., M.Tech (VLSI), Ph.D., Professor, Dept. of ECE, ACE, Hosur.	Internal Member	Tolland.
4	Mr.M.Sivakumar,M.E(Communication Systems)., AP, Dept. of ECE, ACE, Hosur.	Internal Member	*
5	Mr.R.Poovendran.,M.E.,(VLSI Design) AP, Dept. of ECE, ACE, Hosur.	Internal Member	Jan /
6	Dr.T.S.Udhaya Suriya Professor & Head Department of BME, ACE, Hosur.	Interdisciplinary Member	Jan Jan
7	Dr.S.Jayakumar, M.E., Ph.D., (Applied Electronics) Assistant Professor/Dept. of Chemical Engineering, Adhiyamaan College of Engineering, Hosur.	Interdisciplinary Member	d. Doi
8	Prof.Dr.N.Ramadass, M.E., Ph.D.,(Communication Systems) Associate Professor/Department of ECE, CEG Campus, Anna University, Chennai.	University Nominee	Ja 10.
9	Prof.Dr. D. Seshachalam(Embedded systems) Prof & Head/Dept. of ECE BMS college of Engineering, Bangalore.	Academic Council Nominee	-AB-
10	Prof.Dr.G.Kavitha(Communication systems) Assistant Professor/ Dept. of ECE, Government College of Engineering, Salem.	Academic Council Nominee	C. World
11	Smt.N.Dhivya,(Electronics) Technical Lead,HCL technologies, Gigeni, Bangalore.	Industry Representative	N.Die
12	ShriR.Chandrashekar, HR,QAD Department TVS- Hosur	Alumnus Member	ph. 21/1/6

Date: 27.10.2018

Signature of the Chairman-BoS

ADHIYAMAAN COLLEGE OF ENGINEERING(AUTONOMOUS), HOSUR-635 109 BOARD OF STUDIES IN ELECTRONICS & COMMUNICATION ENGINEERING

Minutes of the Seventeenth Meeting

Minutes of the 19th Meeting of the Board of Studies in Electronics & Communication Engineering held on 21.04.2018 at 10.00 A.M.

- 1. Dr. S. Sumathi, Chairman
- 2. Dr. K.A.Dattatreya, Internal Member
- 3. Dr. T Menakadevi, Internal Member
- 4. Prof.M.Sivakumar, Internal Member
- 5. Prof.S.Chidambaram, Internal Member
- 6. Dr.E.Saravanakumar, Internal Member
- 7. Dr.T.S.Udhaya Suriya, Interdisciplinary Member, HoD/BME
- 8. Dr.L.Ganesan ,University Nominee
- 9. Dr.G.Geetha, Academic Council Nominee
- 10. Dr.K.J.Shanthi, Academic Council Nominee
- 11. Shri.J.Ravi Kumar ,Industry Representative
- 12. Shri.N.Thandayuthapani, Alumnus Member
- 19.1 To consider the minutes of the Eighteenth Board of Studies meeting in Electronics and Communication Engineering held on 28.10.2017.
 - **RESOLVED** that the minutes of the Eighteenth Board of Studies meeting in Electronics and Communication Engineering held on 28.10.2017 have been considered.
- 19.2 To consider the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 for the batch of students admitted in 2015 2016.
 - **RESOLVED** that the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 for the batch of students admitted in 2015 2016 be approved (Annexure I)
- 19.3 To consider the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2016 2017.
 - **RESOLVED** that To consider the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2016 2017 be approved (Annexure II)

- To consider the Syllabi of "Microprocessors and Microcontrollers with Applications" "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E.(Comp. Science and Engineering) programme under the Regulations 2015(CBCS) for the batch students admitted in 2016 2017.
 - RESOLVED the Syllabi of "Microprocessors and Microcontrollers with Application and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E.(Comp. Science and Engineering) programme under the Regulations 2015(CBCS) for the battle students admitted in 2016 2017 be approved.(Annexure III)
- 19.5 To consider the Syllabi of "Communication Engineering", "Embedded System Designand "Advanced Microprocessor Laboratory" for 5th Semester B.Tech.(Informate Technology) programme under the Regulations 2015 (CBCS) for the batch of stude admitted in 2016 2017.
 - RESOLVED that the Syllabi of "Communication Engineering", "Embedded Sys Design", and "Advanced Microprocessor Laboratory" for 5th Seme B. Tech. (Information Technology) programme under the Regulations 2015 (CBCS) for batch of students admitted in 2016 2017 be approved. (Annexure IV)
- 19.6 To consider the Syllabi of 3rd Semester B.E. (Electronics and Communic Engineering) programme under the Regulations 2015(CBCS) for the batch of student admitted in 2017–2018.
 - **RESOLVED** that the Syllabi of 3rd Semester B.E. (Electronics and Communic Engineering) programme under the Regulations 2015(CBCS) for the batch of sturadmitted in 2017–2018 be approved. (Annexure V)
- 19.7 To consider the Syllabi of "Digital Electronics" and "Digital Electronics Laboratory 3rd Semester B.E. (Computer Science and Engineering) programme under the Regul 2015 (CBCS) for the batch of students admitted in 2017 2018.
 - **RESOLVED** that the Syllabi of "Digital Electronics" and "Digital Electronics" for 3rd Semester B.E. (Computer Science and Engineering) programmed the Regulation 2015 (CBCS) for the batch of students admitted in 2017 201 approved (Annexure VI)
- 19.8 To consider the Syllabi of "Digital Principles and Systems Design" and "D Laboratory" for 3rd Semester B.Tech.(Information Technology) programme under Regulations 2015(CBCS) for the batch of students admitted in 2017 2018.
 - **RESOLVED** that the Syllabi of "Digital Principles and Systems Design" and "D Laboratory" for 3rd Semester B.Tech.(Information Technology) programme under Regulations 2015(CBCS) for the batch of students admitted in 2017 2018 approved.(Annexure VII)

19.9 To consider the curriculum of B.E Electronics and Communication Engineering under the Regulations 2018 to be followed as per choice based credit systems for the batch of the students to be admitted during 2018-2019.

RESOLVED that the curriculum of B.E Electronics and Communication Engineering under the Regulations 2018 to be followed as per choice based credit systems for the batch of the students to be admitted during 2018-2019 be approved .(Annexure VIII)

19.10 To consider the Syllabi of 3rd Semester M.E (Communication Systems) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2017-2018.

RESOLVED that the Syllabi of 3rd Semester M.E (Communication Systems) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2017-2018 be approved .(Annexure IX)

19.11 To consider the Curriculum & Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2018 for the batch of students to be admitted in 2013-2019.

RESOLVED that the Curriculum & Syllabi of 1st Semester M.E. (Communication Systems) programme under the Regulations 2018 for the batch of students to be admitted in 2018-2019 be approved. (Annexure X)

19.12 To consider the Syllabi of 3rd Semester M.E.(VLSI Design) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2017-2018.

RESOLVED that the Syllabi of 3rd Semester M.E.(VLSI Design) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2017-2018 be approved. (Annexure XI)

19.13 To consider the Curriculum & Syllabi of 1st Semester M.E. (VLSI Design) programme under the Regulations 2018 for the batch of students to be admitted in 2018-2019.

RESOLVED that the Curriculum & Syllabi of 1st Semester M.E. (VLSI Design) programme under the Regulations 2018 for the batch of students to be admitted in 2018-2019 be approved. (Annexure XII)

19.14 To consider the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering.

RESOLVED that Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering be approved. (Annexure XIII)

Date: 07.04.2018 -

Signature of Chairman – BoS

Chairman, Board of Studies
Faculty of Electronics and Communication Engineering (UG & FC)
Adhiyamaan Gollege of Engineering (Autonomous)
Hosur - 635 189
Krishnagiri (Dt), Tamil Nadu.

Members Present for the Nineteenth Board of Studies Meeting held on 21.04.2018

l.No.	Name & Address of the Members	Category	Signature
1	Dr. S. Sumathi, Ph.D (VLSI)., Prof & Head, Dept. of ECE, ACE, Hosur.	BoS-Chairman	Jeen
2	Dr. K.A.Dattatreya, M.E (Electronics), MBA, Ph.D Professor, Dept. of ECE, ACE, Hosur.	Internal Member	000
3	Dr. T.Menakadevi.,M.Tech (VLSI),Ph.D., Professor, Dept. of ECE, ACE, Hosur.	Internal Member	- alle
4	Mr.M.Sivakumar, M.E (Communication Systems)., AP, Dept. of ECE, ACE, Hosur.	Internal Member	3
5	Mr.S.Chidambaram.,M.E(Power Electronics & Drives) AP, Dept. of ECE, ACE, Hosur.	Internal Member	15. Uh
6	Dr.T.S.Udhaya Suriya ., M.E.,Ph.D., Professor & Head Department of BME, ACE, Hosur.	Interdisciplinary Member	Len
7	Dr.E.Saravana kumar.,M.E (Computer Science and Engineering),Ph.D Professor, Dept. of CSE, ACE, Hosur.	Interdisciplinary Member	(D)
8	Prof.Dr.L.Ganesan Prof & Head Department of CSE Alagappa Chettiar College of Engineering and Technology Karaikudi – 630 004.	University Nominee	21 4 1 s
9	Prof.Dr.G.Geetha Associate Professor Department of ECE CEG Campus Anna University, Chennai-25	Academic Council Nominee	C. Cree
10	Prof.Dr.K.J.Shanthi Professor & Head Department of Medical Electronics Dr. Ambedkar Institute of Technology Mallathalli, Bangalore – 56	Academic Council Nominee	Shandh
11	Shri.J.Ravi Kumar Proprietor Technilab Instrument Bangalore – 560033	Industry Representative	Um
12	Shri.N.Thandayuthapani Senior Software Engineer Robert-Bosch Engineering Business Solutions Bangalore.	Alumnus Member	moun

Date: 21.04.2018

Signature of the Chairman-BoS

Chairman, Board of Studies

Faculty of Electronics and Communication Lass
Adhiyamaan College of Engineering (Autonomoul Hosur - 635 109

Krishnagiri (Dt), Tamil Nadu.

(Autonomous)

BOARD OF STUDIES IN ELECTRONICS & COMMUNICATION ENGINEERING Minutes of the Eighteenth Meeting

Minutes of the 18th Meeting of the Board of Studies in Electronics & Communication Engineering held on 28.10.2017 at 10.00 A.M.

- 1. Dr. S. Sumathi, Chairman
- 2. Dr. K.A.Dattatreya, Internal Member
- 3. Dr. T Menakadevi, Internal Member
- 4. Dr.S.Sathish,Internal Member
- 5. Prof.M.Sivakumar, Internal Member
- 6. Prof.S.Chidambaram, Internal Member
- 7. Dr.T.S.Udhaya Suriya, Interdisciplinary Member, HoD/BME
- 8. Dr.L.Ganesan ,University Nominee
- 9. Dr.G.Geetha, Academic Council Nominee
- 10. Dr.K.J.Shanthi, Academic Council Nominee
- 11. Shri.J.Ravi Kumar ,Industry Representative
- 12. Shri.N.Thandayuthapani, Alumnus Member
- 18.1 To consider the minutes of the 17th Board of Studies meeting in Electronics and Communication Engineering held on 01.04.2017.
 - **RESOLVED** that the minutes of the 17th Board of Studies meeting in Electronics and Communication Engineering held on 01.04.2017 have been considered.
- 18.2 To consider the Syllabi of 8th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2011 for the batch of students admitted in 2014 2015.
 - **RESOLVED** that the Syllabi of 8^{th} Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2011 for the batch of students admitted in 2014-2015 be approved (Annexure I)
- 18.3 To consider the Syllabi of 6th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2015 2016.

- RESOLVED that the Syllabi of 6th Semester B.E. (Electronics and Communication Properties 2015(CBCS) for the batch of the Regulations 2015(CBCS) for the batch of the Batch of the Regulations 2015(CBCS) for the batch of the Regulations 2015(CBCS) for the batch of the Batch of the Regulations 2015(CBCS) for the batch of the Batch RESOLVED that the Syllabi of 6... Semester B.E. (Bleedonies and Communic Engineering) programme under the Regulations 2015(CBCS) for the batch of students and Communic Engineering) programme under the Regulations 2015 (Annexure II) admitted in 2015 – 2016 be approved (Annexure II)
- To consider the Syllabi of 4th Semester B.E. (Electronics and Communication Consider the Syllabi of 4th Regulations 2015(CBCS) for the batch of To consider the Syllabi of 4. Semester B.D. (Electronics and Communication Consider the Syllabi of 4. Regulations 2015(CBCS) for the batch of stude Engineering) programme under the Regulations 2015 18.4
 - RESOLVED that the Syllabi of 4th Semester B.E. (Electronics and Communical Resolved that the Bernstein 2015 (CBCS) for the batch RESOLVED that the Syllabi of 4 Semester D.D. (CBCS) for the batch of stude Engineering) programme under the Regulations 2015(CBCS) for the batch of stude Engineering) programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of stude Engineering programme under the Regulations 2015(CBCS) for the batch of the Batch of Stude Engineering programme under the Regulations 2015(CBCS) for the batch of the Batch of Stude Engineering programme under the Regulation admitted in 2016 – 2017 be approved (Annexure III)
- To consider the Syllabi of "Microprocessors and Microcontrollers" and "Signals; To consider the Syllabi of Wileroprocessors Technology programme under Systems" for 4th Semester B. Tech (Information Technology) programme under Regulations 2015(CBCS) for the batch of students admitted in 2016 – 2017. 18.5
 - RESOLVED that the Syllabi of "Microprocessors and Microcontrollers" and "Sign and Systems" for 4th Semester B.Tech (Information Technology) programme under and Systems 101 4 Semester B. Feel (Internal admitted in 2016 – 2017 be approximately Regulations 2015(CBCS) for the batch of students admitted in 2016 – 2017 be approximately 1014 and 1015 and 1014 are students. (Annexure IV)
- To consider the Syllabi of "Electric Circuits and Electron Devices" and "Circuits & Devices Laboratory" for 2nd Semester B.E (Electronics & Communication Engineer programme) under the Regulations 2015(CBCS) for the batch of students admitted 18.6 2017 - 2018.
 - RESOLVED that the Syllabi of "Electric Circuits and Electron Devices" and "Circuits" and Devices Laboratory" for 2nd Semester B.E (Electronics & Communication Engineering programme) under the Regulations 2015(CBCS) for the batch of studen admitted in 2017 – 2018 be approved (Annexure V)
- To consider the Syllabi of 2nd Semester M.E. (Communication Systems) programme und 18.7 the Regulations 2015 (CBCS) for the batch of students admitted in 2017-2018.
 - RESOLVED that the Syllabi of 2nd Semester M.E. (Communication Systems) program under the Regulations 2015 (CBCS) for the batch of students admitted in 2017-2018 approved (Annexure VI)
- To consider the Syllabi of 4th Semester M.E. (VLSI Design) programme under 18.8 Regulations 2015(CBCS) for the batch of students admitted in 2016-2017.
 - RESOLVED that the Syllabi of 4th Semester M.E. (VLSI Design) programme under Regulations 2015(CBCS) for the batch of students admitted in 2016-2017 be approved (Annexure VII)

- 18.9 To consider the Syllabi of 2nd Semester M.E. (VLSI Design) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017-2018.
 - **RESOLVED** that the Syllabi of 2nd Semester M.E. (VLSI Design) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017-2018 be approved (Annexure VIII)
- 18.10 To consider the Syllabus of "Digital Image Processing" for 2nd Semester M.E. (Computer Science and Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017-2018.
 - **RESOLVED** that the Syllabus of "Digital Image Processing" for 2nd Semester M.E. (Computer Science and Engineering) programme under the Regulations 2015(CBCS) for the batch of students admitted in 2017-2018 be approved. (Annexure IX)
- 18.11 To consider the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering.

RESOLVED that the Subjects for course work of Ph.D programme in the Department of Electronics and Communication Engineering be approved (Annexure X)

Date: 28.10.2017

Signature of Chairman –BoS

Chairman, Board of Studies

Faculty of Electronics and Communication Engineering (UG & PG)

Adhiyamaan College of Engineering (Autonomous)

Hosur - 635 109

Krishnagiri (Dt), Tamil Nadu.

Members Present for the Eighteenth Board of Studies Meeting held on 28.10.2017

	Members Present for the Eighteenth Board of Studies Mee	Category	Signature
No.	Name & Address of the Members		1 er
1	Dr. S. Sumathi, Ph.D (VLSI)., Prof & Head, Dept. of ECE, ACE, Hosur.	BoS-Chairman	Jues
2	Dr. K.A.Dattatreya, M.E (Electronics), MBA, Ph.D Professor, Dept. of ECE, ACE, Hosur.	Internal Member	Olth
3	Dr. T.Menakadevi., M.Tech (VLSI), Ph.D., Professor, Dept. of ECE, ACE, Hosur.	Internal Member	- dela
4	Dr.S.Sathish.,M.E (Communication Systems),MBA,Ph.D Associate Professor,Dept. of ECE, ACE, Hosur.	Internal Member	8.8mm
5	Mr.M.Sivakumar, M.E(Communication Systems)., AP, Dept. of ECE, ACE, Hosur.	Internal Member	
6	Mr.S.Chidambaram.,M.E(Power Electronics & Drives) AP, Dept. of ECE, ACE, Hosur.	Internal Member	s.ce.de
7	Dr.T.S.Udhaya Suriya Professor & Head Department of BME, ACE, Hosur.	Interdisciplinary Member	Judhay wy
8	Prof.Dr.L.Ganesan Prof & Head Department of CSE Alagappa Chettiar College of Engineering and Technology,Karaikudi – 630 004.	University Nominee	W 12
9	Prof.Dr.G.Geetha Associate Professor Department of ECE CEG.Campus	Academic Council Nominee	G. Cassin
10	Dr. Ambedkar Institute of Technology	Academic Council Nominee	Shankly
1	l echillad mst ame	Industry Representation	
1	Bangalore – 560033. Shri.N.Thandayuthapani Senior Software Engineer Robert-Bosch Engineering Business Solutions Bangalore.	Alumnus Member	roaur

Date: 28.10.2017

Signature of the Chairman-BoS

Chairman, Board of Studies

Faculty of Electronics and Communication Engineering (UG & PG)

Adhiyamaan College of Engineering (Autonomous)

Hosur - 635 109 Krishnagiri (Dt), Tamil Nadu.

ADHIYAMAAN COLLEGE OF ENGINEERING(AUTONOMOUS), HOSUR-635 109 BOARD OF STUDIES IN ELECTRONICS & COMMUNICATION ENGINEERING

Minutes of the Seventeenth Meeting

Minutes of the 17th Meeting of the Board of Studies in Electronics & Communication Engineering held on 01.04.2017 at 10.00 A.M.

- 1. Dr. S. Sumathi, Chairman
- 2. Dr. K.A.Dattatreya, Internal Member
- 3. Dr. T Menakadevi, Internal Member
- 4. Prof.M.Sivakumar, Internal Member
- 5. Prof.S.Chidambaram, Internal Member
- 6. Dr.J.Madhavan, Internal Member
- 7. Dr.M.C.Jobin Christ, Interdisciplinary Member
- 8. Dr.L.Ganesan , University Nominee
- 9. Dr.G.Geetha, Academic Council Nominee
- 10. Dr.K.J.Shanthi, Academic Council Nominee
- 11. Shri.J.Ravi Kumar ,Industry Representative
- 12. Shri.N.Thandayuthapani, Alumnus Member
- 17.1 To consider the minutes of the Sixteenth Board of Studies meeting in Electronics and Communication Engineering held on 22.10.2016.
 - **RESOLVED** that the minutes of the Sixteenth Board of Studies meeting in Electronics and Communication Engineering held on 22.10.2016 have been considered.
- 17.2 To consider the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2011 for the batch of students admitted in 2014 2015.
 - **RESOLVED** that the Syllabi of 7th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2011 for the batch of students admitted in 2014 2015 be approved (Annexure I)
- 17.3 To consider the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2015 2016.
 - **RESOLVED** that the Syllabi of 5th Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2015 2016 be approved (Annexure II)

- 17.4 To consider the Syllabi of "Microprocessors and Microcontrollers with Applications" an "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E.(Compute "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E.(Compute Science and Engineering) programme under the Regulations 2015 (CBCS) for the batch students admitted in 2015 2016.
 - **RESOLVED** the Syllabi of "Microprocessors and Microcontrollers with Application and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E.(Comput and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E.(Comput and "Microprocessors and Microcontrollers Laboratory" for 5th Semester B.E.(Comput and "Microprocessors" and Microcontrollers and "Microprocessors" for 5th Semester B.E.(Comput and "Microprocessors" and Microcontrollers with Application and "Microprocessors" for 5th Semester B.E.(Comput and "Microprocessors" and Microcontrollers Laboratory" for 5th Semester B.E.(Comput and "Microprocessors" and Microcontrollers Laboratory" for 5th Semester B.E.(Comput and "Microprocessors" and Microcontrollers Laboratory" for 5th Semester B.E.(Comput and "Microprocessors" and Microcontrollers Laboratory" for 5th Semester B.E.(Comput and "Microprocessors" and Microcontrollers Laboratory" for 5th Semester B.E.(Comput and "Microprocessors" and Microcontrollers Laboratory" for 5th Semester B.E.(Comput and "Microprocessor" and English (CBCS) for the batch. Science and English (1998) and 1998 (199
- 17.5 To consider the Syllabi of "Communication Engineering", "Embedded System Designand "Advanced Microprocessor Laboratory" for 5th Semester B.Tech.(Information Technology) programme under the Regulations 2015 (CBCS) for the batch of studes admitted in 2015 2016.
 - **RESOLVED** that the Syllabi of "Communication Engineering", "Embedded System Design" and "Advanced Microprocessor Laboratory" for 5th Semest B.Tech.(Information Technology) programme under the Regulations 2015 (CBCS) the batch of students admitted in 2015 2016 be approved. (Annexure IV)
- 17.6 To consider the Syllabi of 3rd Semester B.E. (Electronics and Communication Engineering) programme under the Regulations 2015 (CBCS) for the batch of stude admitted in 2016–2017.
 - **RESOLVED** that the Syllabi of 3rd Semester B.E. (Electronics and Communicat Engineering) programme under the Regulations 2015 (CBCS) for the batch of stude admitted in 2016–2017 be approved. (Annexure V)
- To consider the Syllabi of "Digital Electronics" and "Digital Electronics Laboratory" 3rd Semester B.E. (Computer Science and Engineering) programme under the Regulat 2015 (CBCS) for the batch of students admitted in 2016 2017.
 - **RESOLVED** that the Syllabi of "Digital Electronics" and "Digital Electronics" and "Digital Electronics" for 3rd Semester B.E. (Computer Science and Engineering) programme up the Regulation 2015 (CBCS) for the batch of students admitted in 2016 2017 approved (Annexure VI)
- 17.8 To consider the Syllabi of "Digital Principles and Systems Design" and "Digital Laboratory" for 3rd Semester B.Tech.(Information Technology) programme under Regulations 2015(CBCS) for the batch of students admitted in 2016 2017.
 - **RESOLVED** that the Syllabi of "Digital Principles and Systems Design" and "Digital Principles" and Systems Design" and Systems Design" and Systems Design and Systems Design" and Systems Design and Sys

17.9 To consider the Syllabi of 3rd Semester M.E(Communication Systems) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2016-2017.

RESOLVED that the Syllabi of 3rd Semester M.E(Communication Systems) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2016-2017 be approved .(Annexure VIII)

17.10 To consider the Syllabi of 3rd Semester M.E.(VLSI Design) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2016-2017.

RESOLVED that the Syllabi of 3rd Semester M.E.(VLSI Design) programme under the Regulations 2015 (CBCS) for the batch of students admitted in 2016-2017 be approved (Annexure IX)

17.11 To consider the Syllabi of 1st Semester M.E(Communication Systems) programme under the Regulations 2015 (CBCS) for the batch of students to be admitted in 2017-2018.

RESOLVED that the Syllabi of 1st Semester M.E(Communication Systems) programme under the Regulations 2015 (CBCS) for the batch of students to be admitted in 2017-2018 be approved(Annexure X)

17.12 To consider the Syllabi of 1st Semester M.E.(VLSI Design) programme under the Regulations 2015 (CBCS) for the batch of students to be admitted in 2017-2018.

RESOLVED that the Syllabi of 1st Semester M.E.(VLSI Design) programme under the Regulations 2015 (CBCS) for the batch of students to be admitted in 2017-2018 be approved. (Annexure XI)

Date: 01.04.2017

Signature of Chairman – BoS
Chairman, Board of Studies
Faculty of Electronics and Communication Engineering (UG & FC)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109

Krishnagiri (Dt), Tamil Nadu.

Members Present for the Seventeenth Board of Studies Meeting held on 01.04.2017

Sl.No	Name & Address of the Members	Category	Signature
1	Dr. S. Sumathi, Ph.D (VLSI)., Prof & Head, Dept. of ECE, ACE, Hosur.	BoS-Chairman	Jeses
2	Dr. K.A.Dattatreya, M.E (Electronics), MBA. Professor, Dept. of ECE, ACE, Hosur.	Internal Member	Qla
3	Dr. T.Menakadevi.,M.Tech (VLSI),Ph.D., Professor, Dept. of ECE, ACE, Hosur.	Internal Member	Toletal
4	Mr.M.Sivakumar, M.E(Communication Systems)., AP, Dept. of ECE, ACE, Hosur.	Internal Member	*
5	Mr.S.Chidambaram., M.E(Power Electronics & Drives) AP, Dept. of ECE, ACE, Hosur.	Internal Member	zuh
6	Dr.J.Madhavan.,M.E (Applied Electronics)., AP, Dept. of ECE, ACE, Hosur.	Internal Member	J. 12-1-9
7	Dr.M.C.Jobin Christ (Medical Imaging) Professor & Head Department of BME, ACE, Hosur.	Interdisciplinary Member	Est.
8	Prof.Dr.L.Ganesan Prof & Head Department of CSE Alagappa Chettiar College of Engineering and Technology Karaikudi – 630 004.	University Nominee	[417
9	Prof.Dr.G.Geetha Associate Professor Department of ECE CEG Campus Anna University, Chennai-25	Academic Council Nominee	Ca Caesi.

Sl.No	Name and address of the Member	Category	Signature
10	Prof.Dr.K.J.Shanthi Professor & Head Department of Medical Electronics Dr. Ambedkar Institute of Technology Mallathalli, Bangalore – 56	Academic Council Nominee	Shouth
11	Shri.J.Ravi Kumar Proprietor Technilab Instrument Bangalore – 560033	Industry Representative	Oud.
12	Shri.N.Thandayuthapani Senior Software Engineer Robert-Bosch Engineering Business Solutions Bangalore.	Alumnus Member	(Claro)

Date: 01.04.2017

Signature of the Chairman-BoS

Chairman, Board of Studies

Faculty of Electronics and Communication Engineering (UG & PG)

Adhlyamaan College of Engineering (Autonomous)

Hosur - 635 109

Krishnagiri (Dt), Tamil Nadu.