

**PAAVAI ENGINEERING COLLEGE**

**(AUTONOMOUS)**

**PACHAL, NAMAKKAL**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

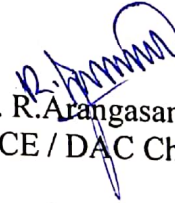
**REF:PEC/ECE/DAC/AY2015-16/CIR-01**

**Date:10.04.2016**

**Circular**

The Department Advisory Committee for the academic Year 2015-2016 with the composition of Principal, Dean Academics, Industry Expert, Head of Department and faculty members of ECE are requested to attend the meeting and provide their valuable suggestions.

DAC meeting will be held on 15<sup>th</sup> April, 2016 at 3.00p.m. in Cute Hall to discuss about the various activities to be conducted in future.

  
Dr. R. Arangasamy  
HoD, ECE / DAC Chairman

Copy to:

1. The Principal
2. Dean Academics
3. Faculty Members
4. DAC File

# **PAAVAI ENGINEERING COLLEGE**

**(AUTONOMOUS)**

**PACHAL, NAMAKKAL**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**REF: PEC/ECE/DAC/AY2015-2016/MOM1**

**Date: 15.04.2016**

## **Department Advisory Committee – Minutes of Meeting**

Date of Meeting	:	15.04.2016
Timings	:	3.00 p.m.
Venue	:	Cute Hall, Main Block, PEC
Reference	:	REF:PEC/ECE/DAC/AY2015-16/CIR-01dated on 10.04.2016

The DAC meeting was conducted on 15.04.2016 at 3.00p.m. in Cute Hall with the Department Advisory Committee members. Dr.R.Arangasamy, HoD, ECE and Chairman of DAC welcomed the gathering, gave a brief introduction about the ongoing process of Curriculum and Syllabus preparation.

Following are points discussed in the meeting:

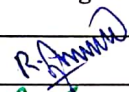

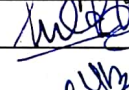
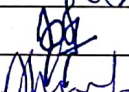
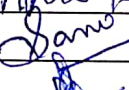

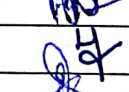
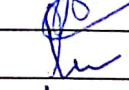
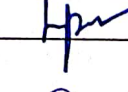

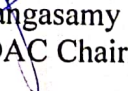
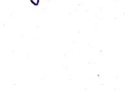



1. Chariman briefed about the Vision, Mission of the Department, Programme Educational Objectives (PEOs), Program Outcomes (POs), Programme Specific Outcomes (PSOs) and Course Outcomes (COs).
2. Discussion about First Board of Studies Meeting's Minutes.
3. CBCS and Outcome based education was discussed
4. Course objectives and course outcomes were also discussed
5. Discussed about the improvements to be made in the Curriculum and Syllabus in the Autonomous Syllabus of the 3<sup>rd</sup> and 4<sup>th</sup> of UG and PG semesters of Regulations 2015.
6. Discussed about the improvements to be made in the Curriculum and Syllabus in the Autonomous Syllabus of 1<sup>st</sup> and 2<sup>nd</sup> semesters of UG and PG of Regulations 2016.
7. Comparison of Curriculum and Syllabus of Autonomous regulations of 2015 and 2016 with Anna University Chennai and other reputed autonomous institutions
8. Discussed about Syllabus of Course Circuit Theory offered by ECE department to Chemical Engineering students.
9. Discussed about Syllabus of Course like Digital Principles and System Design, Microprocessors that are provided by ECE department to CSE and IT students.
10. Industry expert suggested that simulations can be included in the practical courses.

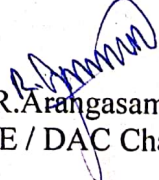


11. Interactions were made to identify the gap in the curriculum of Regulations.
12. Analyzed the feedback received from students, Faculty members, Alumni and Employer and corresponding actions were taken.
13. Discussion about the list of assessment tools and processes used for measurement of attainment of each of the COs and POs.
14. Suggestions were received from the DAC members in framing the Curriculum and Syllabus of Autonomous Regulations 2015 and 2016.
15. Second Board of Studies meeting is scheduled on 23<sup>rd</sup> April, 2016.

The meeting concluded with thanks from the chairman.

#### List of Department Advisory Committee Members

S.No	Name	Designation	Role	Signature
1	Dr. R.Arangasamy	HoD, ECE	Chairman, DAC	
2	Dr.M.Premkumar	Principal	Principal	
3	Dr.J.Yogapriya	Dean Academics	Dean Academics	
4	Mr.C.Muthusamy	DGM(Rural), BSNL	Industry Expert	
5	Dr.A.S.Kandasamy	Professor	Member	
6	S.Kumarganesh	Associate Professor	Member	
7	P.Padmaloshani	Associate Professor	Member	
8	A.Samundeeswari	Associate Professor	Member	
9	P.Balashanmugavadivu	Associate Professor	Member	
10	M.Sudha	Associate Professor	Member	
11	A.Kumaravel	Associate Professor	Member	
12	V.Sakthivel	Associate Professor	Member	
13	E.Sangeetha	Associate Professor	Member	
14	S.Gnanasekaran	Associate Professor	Member	
15	L.Punitha	Associate Professor	Member	

  
Dr. R.Arangasamy  
HoD, ECE / DAC Chairman

Copy to:

1. The Principal
2. Dean Academics
3. Faculty Members
4. DAC File

**PAAVAI ENGINEERING COLLEGE**  
**(AUTONOMOUS)**  
**PACHAL, NAMAKKAL**  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

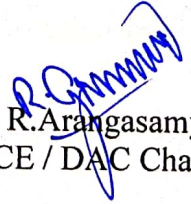
REF: PEC/ECE/DAC/AY2016-17/CIR-01

Date: 12.04.2017

**Circular**

The Department Advisory Committee members with the composition of Principal, Dean Academics, Industry Expert, Head of Department and faculty members of ECE are requested to attend the meeting and provide their valuable suggestions.

DAC meeting will be held on 18<sup>th</sup> April, 2017 at 10.00 a.m. in Digital Laboratory to discuss about the various activities to be conducted in the department.

  
Dr. R. Arangasamy  
HoD, ECE / DAC Chairman

Copy to:

1. The Principal
2. Dean Academics
3. Faculty Members
4. DAC File



# **PAAVAI ENGINEERING COLLEGE**

**(AUTONOMOUS)**

**PACHAL, NAMAKKAL**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**REF: PEC/ECE/DAC/AY2016-2017/MOM1**

**Date: 18.04.2017**

## **Department Advisory Committee – Minutes of Meeting**

Date of Meeting	:	18.04.2017
Timings	:	10.00 a.m.
Venue	:	Digital Laboratory, 2 <sup>nd</sup> Floor, Main Block, PEC
Reference	:	REF: PEC/ECE/DAC/AY2016-17/CIR-01 dated on 12.04.2017

A meeting was conducted on 18.04.2017 at 10.00 a.m. in Digital Laboratory with the Department Advisory Committee members. Dr.R.Arangasamy, HoD, ECE and Chairman of DAC welcomed the gathering, gave a brief introduction about the Curriculum and Syllabus preparation of UG and PG.

Following are points discussed in the meeting:

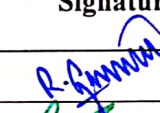
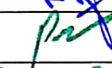
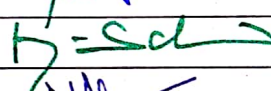

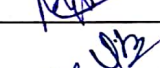


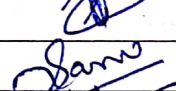
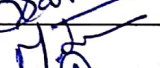




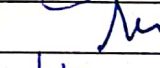
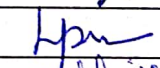
1. Discussion about Minutes of Second Board of Studies Meeting.
2. Discussed about the improvements to be made in the Curriculum and Syllabus of 5<sup>th</sup> and 6<sup>th</sup> semesters (UG) of Regulations 2015.
3. Discussed about the improvements to be made in the Curriculum and Syllabus 3<sup>rd</sup> and 4<sup>th</sup> semesters (UG and PG) of Regulations 2016.
4. Comparison of Curriculum and Syllabus of Autonomous regulations of 2015 and 2016 with Anna University Chennai and other reputed autonomous institutions.
5. Discussed about total credits of Regulations 2015 and 2016.
6. Deliberated about latest editions of Text books and reference books.
7. Analyzed the feedback received from students, Faculty members, Alumni and Employer.
8. Discussion about laboratory courses and its experiments.
9. Discussions about mentoring system and Class committee meeting.




10. Discussion about the list of assessment tools and processes used for measurement of attainment of each of the COs and POs.
11. Suggestions were received from the DAC members in framing the Curriculum and Syllabus of Autonomous Regulations 2015 and 2016.
12. Third Board of Studies meeting is scheduled on 27<sup>th</sup> May, 2017.

The meeting concluded with thanks from the chairman.

#### List of Department Advisory Committee Members

S.No	Name	Designation	Role	Signature
1	Dr. R.Arangasamy	HoD, ECE	Chairman, DAC	
2	Dr.M.Premkumar	Principal	Principal	
3	Dr.K.Selvi	Dean Academics	Dean Academics	
4	Mr.M.Balaji	Director, Frontline Electronics	Industry Expert	
5	Dr.A.S.Kandasamy	Professor	Member	
6	S.Kumarganesh	Associate Professor	Member	
7	S.Vijayakumar	Associate Professor	Member	
8	A.Samundeeswari	Associate Professor	Member	
9	M.Sudha	Associate Professor	Member	
10	A.Kumaravel	Associate Professor	Member	
11	V.Sakthivel	Associate Professor	Member	
12	E.Sangeetha	Associate Professor	Member	
13	S.Gnanasekaran	Associate Professor	Member	
14	L.Punitha	Associate Professor	Member	
15	R.Mohanapriya	Associate Professor	Member	

  
Dr. R.Arangasamy  
HoD, ECE / DAC Chairman

Copy to:

1. The Principal
2. Dean Academics
3. Faculty Members
4. DAC File

**PAAVAI ENGINEERING COLLEGE**  
**(AUTONOMOUS)**  
**PACHAL, NAMAKKAL**  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

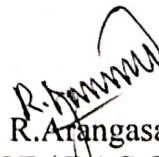
REF: PEC/ECE/DAC/AY2017-18/CIR-01

Date: 07.04.2018

**Circular**

The Department Advisory Committee members with the composition of Principal, Dean Academics, Industry Expert, Head of Department and faculty members of ECE are requested to attend the meeting and provide their valuable suggestions.

DAC meeting will be held on 09<sup>th</sup> April, 2018 at 10.00 a.m. in Digital Laboratory to discuss about the various activities to be conducted in the department.

  
Dr. R. Arangasamy  
HoD, ECE / DAC Chairman

Copy to:

1. The Principal
2. Dean Academics
3. Faculty Members
4. DAC File



# **PAAVAI ENGINEERING COLLEGE**

**(AUTONOMOUS)**

**PACHAL, NAMAKKAL**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**REF: PEC/ECE/DAC/AY2017 - 18/MOM1**

**Date: 09.04.2018**

## **Department Advisory Committee – Minutes of Meeting**

Date of Meeting	:	09.04.2018
Timings	:	11.00 a.m.
Venue	:	Digital Laboratory, 2 <sup>nd</sup> Floor, Main Block, PEC
Reference	:	REF: PEC/ECE/DAC/AY2017-18/CIR-01dated on 07.04.2018

The meeting was conducted on 09.04.2018 at 11.00 a.m. in Digital Laboratory with the Department Advisory Committee members. Dr.R.Arangasamy, HoD, ECE and Chairman of DAC welcomed the gathering, gave a brief introduction about the Curriculum and Syllabus preparation of UG and PG programmes.

Following are points discussed in the meeting:

1. Discussion about Minutes of Third Board of Studies Meeting.
2. Discussed about the improvements to be made in the Curriculum and Syllabus of 7<sup>th</sup> and 8<sup>th</sup> semesters (UG) of Regulations 2015.
3. Discussed about the improvements to be made in the Curriculum and Syllabus 5<sup>th</sup> and 6<sup>th</sup> semesters (UG) of Regulations 2016.
4. Comparison of Curriculum and Syllabus of Autonomous regulations of 2015 and 2016 with Anna University Chennai and other reputed autonomous institutions.
5. Dean Academics suggested about zero credit course and Value added courses.
6. Consolidated the constructive the feedback received from students, Faculty members, Alumni and Employer.
7. Discussions about Placement activities.
8. Attainment of each of the COs and Pos was discussed
9. Suggestions were received from the DAC members in framing the Curriculum and Syllabus of Autonomous Regulations 2015 and 2016.



10. DAC chairman thanked the industry expert for his valuable suggestions regarding laboratory courses.

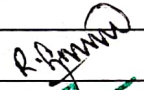
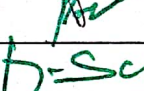
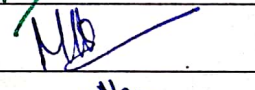
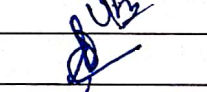
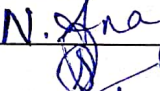
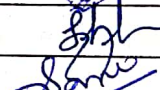
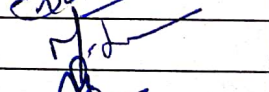

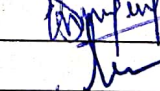
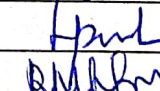
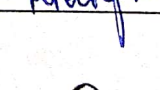
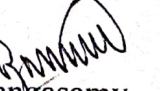
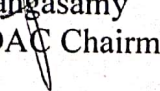
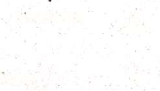



11. Discussion about Curriculum structure and credit points matching with AICTE model curriculum.

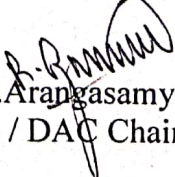
12. Workshop was suggested for discussing the implementation of AICTE model curriculum

13. Fourth Board of Studies meeting is scheduled on 28<sup>th</sup> April, 2018.

The meeting concluded with thanks from the chairman.

#### List of Department Advisory Committee Members

S.No	Name	Designation	Role	Signature
1	Dr. R.Arangasamy	HoD, ECE	Chairman, DAC	
2	Dr.M.Premkumar	Principal	Principal	
3	Dr.K.Selvi	Dean Academics	Dean Academics	
4	Mr.M.Balaji	Director, Frontline Electronics	Industry Expert	
5	Dr.A.S.Kandasamy	Professor	Member	
6	Dr.T.Loganayagi	Professor	Member	
7	Dr.N.Angayarkanni	Professor	Member	
8	Dr S.Vijayakumar	Professor	Member	
9	S.Kumarganesh	Professor	Member	
10	A.Samundeeswari	Associate Professor	Member	
11	M.Sudha	Associate Professor	Member	
12	A.Kumaravel	Associate Professor	Member	
13	V.Sakthivel	Associate Professor	Member	
14	E.Sangeetha	Associate Professor	Member	
15	S.Gnanasekaran	Associate Professor	Member	
16	L.Punitha	Associate Professor	Member	
17	R.Mohanapriya	Associate Professor	Member	

  
Dr. R.Arangasamy  
HoD, ECE / DAC Chairman

Copy to:

1. The Principal
2. Dean Academics
3. Faculty Members
4. DAC File



**PAAVAI ENGINEERING COLLEGE**  
**(AUTONOMOUS)**  
**PACHAL, NAMAKKAL**  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

REF: PEC/ECE/DAC/AY2018-19/CIR-01

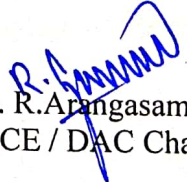
Date: 25.03.2019

**Circular**

The Department Advisory Committee members with the composition of Principal, Dean Academics, Industry Expert, Head of Department and faculty members of ECE are requested to attend the meeting and provide their valuable suggestions.

The committee will discuss various quality measures required for the design and development of curriculum and syllabus of 5<sup>th</sup> and 6<sup>th</sup> semesters (UG) of Regulations 2015 and 3<sup>rd</sup> and 4<sup>th</sup> semesters (UG and PG) of Regulations 2016, academic activities and others.

DAC meeting will be held on 27<sup>th</sup> March, 2019 at 10.00 a.m. in Digital Laboratory to discuss about the various activities to be conducted in the department.

  
Dr. R. Aringamy  
HoD, ECE / DAC Chairman

Copy to:

1. The Principal
2. Dean Academics
3. Faculty Members
4. DAC File



**PAAVAI ENGINEERING COLLEGE**  
**(AUTONOMOUS)**  
**PACHAL, NAMAKKAL**  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

REF: PEC/ECE/DAC/AY2018-19/MOM1

Date: 27.03.2019

**Department Advisory Committee – Minutes of Meeting**

Date of Meeting	:	27.03.2019
Timings	:	10.00 a.m.
Venue	:	Digital Laboratory, 2 <sup>nd</sup> Floor, Main Block, PEC
Reference	:	<b>REF: PEC/ECE/DAC/AY2018-19/CIR-01 dated on 25.03.2019</b>

A meeting was conducted on 27.03.2019 at 10.00 a.m. in Digital Laboratory with the Department Advisory Committee members. Dr.R.Arangasamy, HoD, ECE and Chairman of DAC welcomed the gathering, gave a brief introduction about the Curriculum and Syllabus preparation of UG and PG.

Following are points discussed in the meeting:

1. Discussion about Minutes of Fourth Board of Studies Meeting.
2. Discussed about the improvements to be made in the Curriculum and Syllabus of 7<sup>th</sup> and 8<sup>th</sup> semesters (UG) of Regulations 2016.
3. Discussed about the improvements to be made in the Curriculum structure of Regulation 2019.
4. Discussed about the improvements to be made in the Curriculum and Syllabus of M.E. (Communication Systems) of Regulations 2019.
5. Discussion about Credit points comparison of Regulations 2016 and 2019.
6. Feedback from students, Faculty members, Alumni and Employer were discussed.
7. Discussion about Open electives to be offered for other department students.
8. Discussion about the choice of electives to be offered for the students.
9. Discussions about mentoring system and Class committee meeting.
10. Discussion about streamlining professional electives discipline wise.



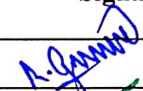
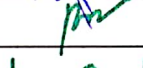


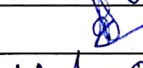
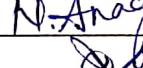
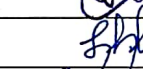
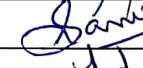
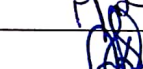
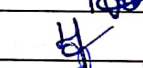
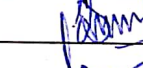
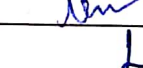
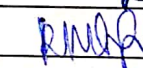

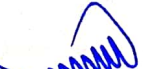


11. List of One Credit Courses to be offered for the students were discussed.

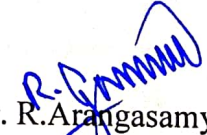
12. Environmental Science and Engineering, Professional Ethics can be offered as mandatory courses.

13. Fifth Board of Studies meeting will be scheduled by the end of April, 2019.

The meeting concluded with thanks from the chairman.

#### List of Department Advisory Committee Members

S.No	Name	Designation	Role	Signature
1	Dr. R.Arangasamy	HoD, ECE	Chairman, DAC	
2	Dr.M.Premkumar	Principal	Principal	
3	Dr.K.Selvi	Dean Academics	Dean Academics	
4	Mr.Pragadheeswaran Venkat	CEO, Aries Biomedical Technology	Industry Expert	
5	Dr.A.S.Kandasamy	Professor	Member	
6	Dr.T.Loganayagi	Professor	Member	
7	Dr.N.Angayarkanni	Professor	Member	
8	Dr S.Vijayakumar	Professor	Member	
9	S.Kumarganesh	Professor	Member	
10	A.Samundeeswari	Associate Professor	Member	
11	M.Sudha	Associate Professor	Member	
12	A.Kumaravel	Associate Professor	Member	
13	V.Sakthivel	Associate Professor	Member	
14	E.Sangeetha	Associate Professor	Member	
15	S.Gnanasekaran	Associate Professor	Member	
16	L.Punitha	Associate Professor	Member	
17	R.Mohanapriya	Associate Professor	Member	

  
Dr. R.Arangasamy  
HoD, ECE / DAC Chairman

Copy to:

1. The Principal
2. Dean Academics
3. Faculty Members
4. DAC File



**PAAVAI ENGINEERING COLLEGE**  
**(AUTONOMOUS)**  
**PACHAL, NAMAKKAL**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

REF: PEC/ECE/DAC/AY2019-20/CIR-01

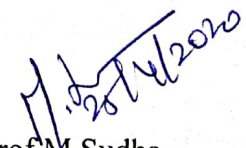
Date: 25.04.2020

**Circular**

The Department Advisory Committee members with the composition of Principal, Dean Academics, Industry Expert, Head of Department and all the faculty members of ECE are requested to attend the virtual meeting in Google Meet and provide their valuable suggestions.

The committee will discuss various quality measures required for the design and development of curriculum and syllabus of 3<sup>rd</sup> and 4<sup>th</sup> semesters (UG and PG) of Regulations 2019, academic activities and others.

DAC meeting will be held on 27<sup>th</sup> April, 2020 at 2.00 p.m. to discuss about the various activities to be conducted in the department.

  
Prof. M. Sudha  
HoD, ECE / DAC Chairman

Copy to:

1. The Principal
2. Dean Academics
3. Faculty Members
4. DAC File



**PAAVAI ENGINEERING COLLEGE**

**(AUTONOMOUS)**

**PACHAL, NAMAKKAL**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**REF: PEC/ECE/DAC/AY2019-20/MOM1**

**Date: 27.04.2020**

Department Advisory Committee – Minutes of Meeting

Date of Meeting	:	27.04.2020
Timings	:	2.00 pm
Venue	:	Virtual Meeting in Google Meet
Reference	:	REF: PEC/ECE/DAC/AY2019-20/CIR-01 dated on 25.04.2020

A virtual meeting was conducted on 27.04.2020 at 2.00 pm with the Department Advisory Committee members. Prof.M.Sudha, HoD, ECE and Chairman of DAC welcomed the gathering, gave a brief introduction about the Curriculum and Syllabus preparation of UG and PG.

Following are points discussed in the meeting:

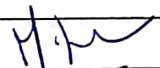
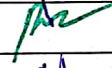

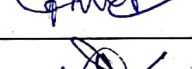

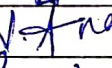
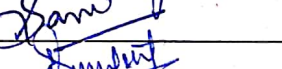

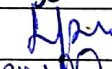
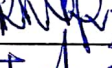
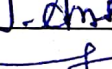
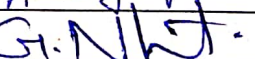


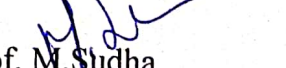
1. Discussion about Minutes of Fourth Board of Studies Meeting.
2. Discussed about the improvements to be made in the Curriculum and Syllabus of 7<sup>th</sup> and 8<sup>th</sup> semesters (UG) of Regulations 2016.
3. Discussed about the improvements to be made in the Curriculum structure of Regulation 2019.
4. Discussed about the improvements to be made in the Curriculum and Syllabus of M.E. (Communication Systems) of Regulations 2019.
5. Discussion about Credit points comparison of Regulations 2016 and 2019.
6. Feedback from students, Faculty members, Alumni and Employer (Stake holders) were discussed.
7. Discussion about Open electives to be offered for other department students.
8. Discussion about the choice of electives to be offered for the students.
9. Discussions about mentoring system and Class committee meeting.

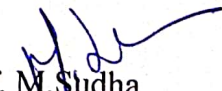


10. Discussion about contents of courses like Transmission Lines, Microprocessors and Microcontrollers, Wireless Communication were made.
11. Inclusion of Value education as Mandatory zero credit course.
12. Discussion about Mini project inclusion in PG Laboratory course was done.
13. Sixth Board of Studies meeting will be scheduled by the month of June/July, 2020.

The meeting concluded with thanks from the chairman.

#### List of Department Advisory Committee Members

S.No	Name	Designation	Role	Signature
1	Prof. M.Sudha	HoD, ECE	Chairman, DAC	
2	Dr.M.Premkumar	Principal	Principal	
3	Dr.K.Sundara Murthy	Dean Academics	Dean Academics	
4	Mr.Pragadheeswaran Venkat	CEO, Aries Biomedical Technology	Industry Expert	
5	Dr S.Vijayakumar	Professor	Member	
6	Dr.T.Loganayagi	Professor	Member	
7	Dr.N.Angayarkanni	Professor	Member	
8	A.Samundeeswari	Associate Professor	Member	
9	E.Sangeetha	Associate Professor	Member	
10	S.Gnanasekaran	Associate Professor	Member	
11	L.Punitha	Associate Professor	Member	
12	Dr.R.Mohanapriya	Associate Professor	Member	
13	J.Asokan	Associate Professor	Member	
14	S.Vijayakumar	Associate Professor	Member	
15	G.Nandhakumar	Assistant Professor	Member	

  
Prof. M.Sudha  
HoD, ECE / DAC Chairman

Copy to:

1. The Principal
2. Dean Academics
3. Faculty Members
4. DAC File