



# FRANCIS XAVIER<sup>TM</sup> ENGINEERING COLLEGE AUTONOMOUS INSTITUTION

ACCREDITED BY NBA

ISO 9001:2015 Certified | DST-FIST Supported Institution  
Recognized under Section 2(f) & 12(B) of the UGC Act, 1956  
Vannarpettai, Tirunelveli - 627003, Tamil Nadu

## MINUTES OF THE 1<sup>st</sup> ACADEMIC COUNCIL MEETING

Date: 31.07.2019

Time: 10.30 am

Venue: Board Room

Sl. No	Name	Designation	Position in Academic Council
1	Dr.D.C.Joy Winnie Wise	Principal & Chairman, Academic Council, Francis Xavier Engineering College	Chairman
2	Dr.M.Meenakshi	Professor , Department of Electronics and Communication Engineering CEG campus, Anna University, Chennai	University Nominee
3	Dr.S.Srinivasan	Professor, Department of Instrumentation Engineering MIT Campus, Chrompet , Chennai	University Nominee
4	Dr.S.Ganesan	Professor, Department of Medical Physics, CEG campus, Anna University, Chennai	University Nominee
5	Mr.Balaji Venkataraman	TVS Sensing Solutions Private Limited (Formerly ZF Electronics TVS (India) Private Limited) Madurai-Melur Road, Vellaripatti, Madurai - 625 122,	Industrial Expert
6	Mr.Rajendran	Vice President - Allience Tyre Group ATG tyre Yokohama Rubber Company, Sipcot-Sez Plot No.A- 2, Sipcot Industrial Growth Centre, Gangaikondan, Tirunelveli,	Industrial Expert
7	Dr. K Sivakumar	Dean - PDS ,Sr. Professor, Dept. of Mechanical Engineering, Bannari Amman Institute of Technology, Erode - 638 401	Academic Expert Member

*[Handwritten signature]*  
31/7/19

Sl. No	Name	Designation	Position in Academic Council
8	Dr.K.Jeya Kumar	Principal SCAD College of Engineering and Technology, Cheranmadevi, Tirunelveli	Academic Expert Member
9	Dr.R.Vedhapriyavadhana	Professor /Academics	Member
10	Dr.A.Gnana Saravanan	Professor /Placement & Industry Institute Interaction	Member
11	Dr.S.Balaji	Professor/Training & Skill Development	Member
12	Dr.V.Velmurugan	Professor /Research & Development	Member
13	Prof.J.Zaharia Gabriel	Asst. Professor / CSE Department	Member of Various Category
14	Dr.M.Anglina Thanga Ajisha	Professor/Civil Department	Member of Various Category
15	Dr.V.Kannan	Professor & Head - Civil	Chairpersons of BOS
16	Prof.P. Brundha	Asso.Professor & Head - CSE	
17	Prof..L.R.Priya	Asso.Professor & Head - ECE	
18	Dr.P.Annapandi	Professor & Head - EEE	
19	Dr.Zeenathul Farida Abdulgani	Professor & Head - MECH	
20	Prof.T.C.Subbulakshmi	Asso.Professor & Head - IT	
21	Prof. D.Annie Rose Nirmala	Asso.Professor & Head -MBA	
22	Prof.D.Angeline Ranjithamani	Asso.Professor & Head - MCA	
23	Prof.J.David Ayling	Asst.Professor /English	Member
24	Dr.M.Caroline Viola Stella Mary	Professor/IT Department	COE
25	Dr.G. Rajakumar	Professor /ECE Department & Deputy COE	Member Secretary
26	Ms.C.Ananthi Babu	SCAD Group of Institutions.	Special Invitee
27	Dr.Amar Karthick	Asso.Professor, Dept. of Mechanical Engineering,Bannari Amman Institute of Technology, Erode -638 401	Special Invitee

*[Handwritten Signature]*  
31/7/19

### Members Absent:

1. Dr.S.Ganesan - University Nominee  
Professor  
Department of Medical Physics  
CEG campus, Anna University,  
Chennai
2. Mr.Rajendran, Industrial Expert  
Vice President - Alliance Tyre Group  
ATG tyre Yokohama Rubber Company  
Sipcot-Sez Plot No.A-2,Sipcot Industrial  
Growth Centre,Gangaikondan, Tirunelveli

Dr. D.C. Joy Winnie Wise, the Chairman of the Academic Council, welcomed all the members and introduced the External Members and presented the Agenda of the Meeting.

### Agenda

- ❖ Presentation of UG & PG Regulation
- ❖ Curriculum & Syllabi presentation by Chairpersons - BoS, CIVIL,CSE,ECE,EEE, MECH,IT,MBA,MCA
- ❖ Presentation of Examinations & other Fee Details
- ❖ Minute presentation to proclaim Autonomous for batches 2017-2021 & 2018-2022
- ❖ Any other Matters

### Item 1: Presentation of Regulation UG and PG

**Dr.R.Vedapriyavadhana**, Prof.Academics presented the UG & PG Regulation. The Regulations 2019 both UG and PG were **reviewed** and **resolved**.

**Dr.M.Meenakshi, University Nominee**, suggested the following with regard to the Regulation 2019.

- Open elective option and expandable courses must be offered only from the other department and the same was discussed and incorporated.
- With regard to Industry Training, the Report must be submitted by the student and the Evaluation should be done with the "Internal Review Committee constitute by Department Consultative Committee (DCC). The same points were incorporated in the Regulation under clause 4.7.3
- Credits for on-line courses as mentioned in Clause 4.8 should be awarded for the students after conducting an End Semester Examination.

- The credit scored Live-in-Lab should be over and above the specified credit stated in the regulation.
- Effective communication of MCA must be made mandatory only for lateral entry students.

**All the above said points recommended by the University Nominee were incorporated with due diligence.**

**Dr.S.Srinivasan, University Nominee,** Recommended the following point with regard to regulation 2019.

- Clarification regarding total working days was discussed and resolved.
- On-line courses should not be a compensated with core papers
- Credit mechanism for online course was discussed and incorporated.

**All the above said points recommended by the University Nominee were incorporated with due diligence.**

#### **Item 2: Curriculum & Syllabi Presentation by HODs**

Chairman Board of Studies (BOS) Civil Engineering, Computer Science and Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering, Information Technology, Mechanical Engineering, MCA and MBA presented the Curriculum for the UG and PG of their Department and presented the Syllabi upto 4 Semester for UG and all the semesters for PG.

**Dr.M.Meenakshi, University Nominee,** Suggested the following with regard to Curriculum & Syllabi of UG and PG.

- Civil-“Open Elective”- Category need to be changed as stated in the regulation.
- Computer Science and Engineering- Specific content for Chemistry in information Science was Appreciated
- Electronics and Communication Engineering- Wireless Communication may be added as professional elective may be given to the students as elective.

*Handwritten signature and date: 31/12/19.*

- Electrical and Electronics Engineering- Python- for all the first year was appreciated and Renewable energy System - may be made as a theory and lab Component.

**Dr.S.Srinivasan, University Nominee,** recommended the following with regard to Curriculum & Syllabi.

- If the student fails to obtain 50% of the internal assessment marks in the Phase-I and Phase-II in the case of M.E. / M.Tech or the Final Project work of M.C.A., he / she will not be permitted to submit the report for that particular semester and has to re-enroll for the same in the subsequent semester.
- The deadline for submission of final Project Report is 60 calendar days from the last working day of the semester in which project / thesis / dissertation is done. However, the Phase-I of the Project report in the case M.E. / M.Tech. shall be submitted within a maximum period of 30 calendar days from the last working day of the semester as per the academic calendar published by the University or the Re-opening of next semester whichever is earlier.

**Curriculum and Syllabi presented by the Chairman, Board of Studies of the respective department were revived and resolved incorporating the recommendation and suggestion stated by the Academic Council.**

**Item 3: Presentation of proposed List of Fee particulars by Dr. Caroline viola Stella Mary**

**Dr. Caroline Viola Stella Mary, COE** Presented the proposed list of Fee particulars. The presentation included Exam fee Details, remuneration for question paper and answer key setter, question paper scrutiny, chief superintendent, Squad, paper valuation and other Fee details.

**The academic council reviewed and resolved the above Item3.**

*AS* 1/2  
31/7/19

**Item 4: Minute presentation - requesting the Council to proclaim Autonomous for batches 2017-2021 & 2018-2022**

Dr. D.C. Joy Winnie Wise, the Chairman of the Academic Council and Principal of the College submitted the proposal for inclusion of present II and III year (Batches 2017-2021 and 2018-2022) under Autonomy to the Academic Council by following the Anna University Regulation 2017 and the Regulation 2017 for all days.

**The Academic Council approved the proposal to proclaim Autonomy for the present II year, batch 2017-2021 & III year, batch 2018-2022 for which the Curriculum, Syllabi will be followed as per Anna University Regulation 2017.**

**Mr. Balaji Venkataraman**, Industrial Expert appreciated the regulation 2019 for having included Industry Supported Courses from the Third year of Study and the credit distributions.

**Dr. K. Jeya Kumar, Academician**, Substantiated the need of on line courses. He appreciated Live in Lab category because it gives more exposure to the students on societal base.

**Dr. K Sivakumar, Expert member**

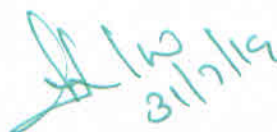
Appreciated the categorization of courses and credit distributions in UG Regulation 2019.


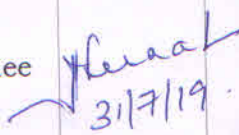
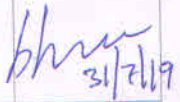

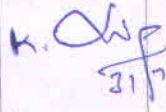
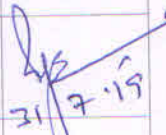

**Dr. Amar Karthick, Special Invitee**

Duration of Industry Supported courses may vary with respect to the need analysis of the course.

**Dr. M. Meenakshi, University Nominee**, appreciated the members, for all the initiatives taken to get Autonomy and stated to follow the best practices to be a role model for the neighboring institutions.

Meeting came to a close at 1.15 PM with the vote of thanks by the Dr. Caroline viola Stella Mary, COE

  
31/7/19

Academic Council Members				
Sl. No	Name	Designation	Position in Academic Council	Sign
1	Dr.D.C.Jóy Winnie Wise	Principal & Chairman, Academic Council, Francis Xavier Engineering College	Chairman	 31/7/19
2	Dr.M.Meenakshi	Professor Department of Electronics and Communication Engineering CEG campus, Anna University, Chennai	University Nominee	 31/7/19
3	Dr.S.Srinivasan	Professor Department of Instrumentation Engineering MIT Campus, Chrompet , Chennai	University Nominee	 31/7/19
4	Dr.S.Ganesan	Professor Department of Medical Physics CEG campus, Anna University, Chennai	University Nominee	Member Absent
5	Mr.Balaji Venkataraman	TVS Sensing Solutions Private Limited (Formerly ZF Electronics TVS (India) Private Limited) Madurai-Melur Road, Vellaripatti, Madurai - 625 122,	Industrial Expert	
6	Mr.Rajendran	Vice President - Allience Tyre Group ATG tyre Yokohama Rubber Company Sipcot-Sez Plot No.A-2,Sipcot Industrial Growth Centre, Gangaikondan, Tirunelveli,	Industrial Expert	Member Absent
7	Dr. K Sivakumar	Dean - PDS ,Sr. Professor, Dept. of Mechanical Engineering, Bannari Amman Institute of Technology, Erode - 638 401	Academic Expert member	 31/7/19
8	Dr.K.Jeya Kumar	Principal SCAD College of Engineering and Technology, Cheranmadevi, Tirunelveli	Academic Expert member	 31/7/19
9	Dr.Amar Karthick	Asso.Professor, Dept. of Mechanical Engineering Bannari Amman Institute of Technology, Erode -638 401	Special Invitee	 31/7/19

Sl. No	Name	Designation	Position in Academic Council	Sign
10	Dr.R.Vedhapriyavadhana	Professor /Academics	Member	<i>P.vedha</i> 31/07/19
11	Dr.A.Gnana Saravanan	Professor /Placement & Industry Institute Interaction	Member	<i>A.Gnana</i>
12	Dr.S.Balaji	Professor/Training & Skill Development	Member	<i>S.Balaji</i>
13	Dr.V.Velmurugan	Professor /Research & Development	Member	<i>V.Velmurugan</i> 31/7/19
14	Prof.J.Zaharia Gabriel	Asst. Professor / CSE Department	Member of Various Category	<i>J.Zaharia</i>
15	Dr.M.Anglina Thanga Ajisha	Professor/Civil Department	Member of Various Category	<i>M.Anglina</i> 31/7/19
16	Dr.V.Kannan	Professor & Head - Civil	Chairpersons of BOS	<i>V.Kannan</i> 31/7/19
17	Prof.P. Brundha	Asso.Professor & Head - CSE		<i>P.Brundha</i> 31/7/19
18	Prof..L.R.Priya	Asso.Professor & Head - ECE		<i>L.R.Priya</i> 31/7/19
19	Dr.P.Annapandi	Professor & Head - EEE		<i>P.Annapandi</i> 31/7/19
20	Dr.Zeenathul Farida Abdulgani	Professor & Head - MECH		<i>Z.Farida</i> 31/7/19
21	Prof.T.C.Subbulakshmi	Asso.Professor & Head - IT		<i>T.C.Subbulakshmi</i> 31/7/19
22	Prof. D.Annie Rose Nirmala	Asso.Professor & Head - MBA		<i>D.Annie Rose</i> 31.7.19
23	Prof.D.Angeline Ranjithamani	Asso.Professor & Head - MCA		<i>D.Angeline</i> 31/7/19
24	Prof.J.David Ayling	Asst.Professor /English	Member	<i>J.David</i> 31/7/19
25	Dr.M.Caroline Viola Stella Mary	Professor/IT Department	COE	<i>M.Caroline</i> 31/7/19
26	Dr.G. Rajakumar	Professor /ECE Department & Deputy COE	Member Secretary	<i>G.Rajakumar</i> 31/7/19
27	Ms.C.Ananthi Babu	SCAD Group of Institutions.	Special Invitee	<i>C.Ananthi</i>