

SRM Valliammai Engineering College

(An Autonomous Institution)

Approved by AICTE & Affiliated to Anna University, Chennai.

'A' Grade Accreditation by NAAC, NBA Accredited, ISO 9001:2015 Certified

Minutes of Meeting

Date: 20.07.2019

First Meeting of Board of Studies in Electronics and Instrumentation Engineering is convened on 20.07.2019 (Saturday) at 1.30 PM in the R&D lab of Electronics and Instrumentation Engineering Department.

- Discussed and approved the B.E. Degree Curriculum and Syllabi for First year semesters I & II with minor following changes.
 - In Unit IV of BCM in semester 2, Instead of IC engine, Thermodynamics and fluid mechanics can be included if feasible.
- Discussed and approved the M.E. Degree Curriculum and Syllabi for First year semesters I & II with minor changes.
 - Subject Name Suggested: Advanced Engineering Mathematics Instead of Applied mathematics for Electrical Engineers, and Advanced Process Control instead of Process Dynamics and Control
- Discussed the B.E. Degree Curriculum and Syllabi for Semesters III to VIII to incorporate updations. Following suggestions are provided by the members of Board of Studies.
 - Signals and Systems subject can be included in third semester
 - Data structures can be taught in semester 3 or 4 instead of semester 6.
 - Digital Logic Circuits subject can be shifted to fourth semester
 - Electronic Devices Lab and Electric Circuits Lab can be Combined as a Single Lab as Electronic Devices and Electric Circuits Lab
 - The subjects Electrical Measurements and Electronic Instrumentation can be merged as a single subject.
 - Control systems: L-3, T-1 Instead of L-2, T-2
 - Safety Instrumentation system must be included in Elective, it can be combined with Elective subject Instrumentation Standards
 - Chemical Process System must be included in Professional Elective
 - Entrepreneurship course must be included
 - GATE syllabus topics must be covered before 7th semester subjects
- Discussed the M.E. Degree Curriculum and Syllabi for Semesters III & IV to incorporate updations. Following suggestions are provided by the members of Board of Studies.
 - Subjects can be included in Professional Elective: Process Data Analytics, Machine Learning, Artificial Intelligence, Deep Learning, Chemical Process System
- Suggestion Provided for Assessment
 - Periodical Test 3 duration can be reduced to 1 1/2 hrs.

SRM Nagar, Kattankulathur-603 203, Kancheepuram District, Tamil Nadu, India.

Phone: 044-27454784, 27454726 & 27451498 Fax: 044-27451504

www.srmvalliammai.ac.in

Dr. Maramallia
20/7/19

Dr. K. Selva Jayathi
20/7/19

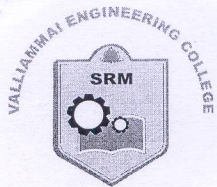
M. D.
20/7/19
Dr. M. Anandhaan

Dr. S. Visalakshi
20/7/19

Dr. K. Anwar
20/7/19

Dr. S.C. Prashanna
20/7/19

K.S. Jaibhavan
20/07/19



SRM Valliammai Engineering College

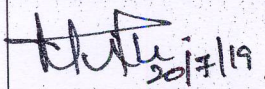
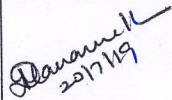
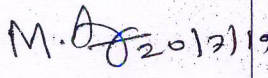
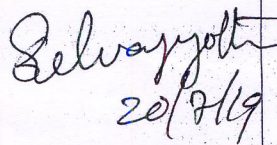
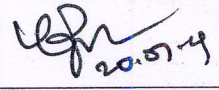
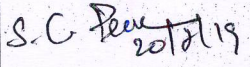
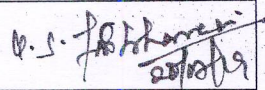
(An Autonomous Institution)

Approved by AICTE & Affiliated to Anna University, Chennai.

'A' Grade Accreditation by NAAC, NBA Accredited, ISO 9001:2015 Certified

- For practical Courses End Semester Examination marks can be awarded based on students own design
- In awarding Marks for Project more weightage can be given to the Supervisor.

* Discussed and Approved Basic electrical & Electronics Engineering subject of I semester B.E., Mech, civil and Agri. Engineering.

S.No.	Name	Designation	Category	Signature
1.	Dr. S. Visalakshi	Professor & Head	Chairman	 20/7/19
2.	Dr. D. Manamalli	Professor, Department of Instrumentation Engineering, MIT Campus, Anna University, Chennai	Member (University Nominee)	 20/7/19
3.	Dr. M.Arivazhagan	Professor, Department of Chemical Engineering, NIT, Trichy.	Member (Subject Expert)	 20/7/19
4.	Dr. K.Selvajyothe	Assistant Professor and Head, Department of Electronics and Communication Engineering, IITDM, Kancheepuram	Member (Subject Expert)	 20/7/19
5.	Dr. K. Ayyar	Associate Professor	Member	 20/7/19
6.	Dr. S. C. Prasanna	Assistant Professor (Sel. G)	Member	 20/7/19
7.	Ms. K. S. Jaibhavani	Assistant Professor (Sel. G)	Member	 20/7/19

SRM Nagar, Kattankulathur-603 203, Kancheepuram District, Tamil Nadu, India.

Phone:044-27454784,27454726 & 27451498 Fax:044-27451504

www.srmvalliammai.ac.in