

Minutes of BOS held at 2 pm on 27.1.14 in Conference hall – Nautical block

Meeting of the BOS in ECE was held at 2 pm on 27.1.14 in the conference hall of nautical block to discuss the following agenda.

- 1) Elective subjects for B.E. ECE 2011 regulation.
- 2) Curriculum & Syllabus for M.E. – Embedded Systems.

The following members were present.

• External Members:

- 1) Dr.M.Manikandan,  
Associate Professor, Department of Electronics Engineering,  
MIT Campus, Anna University,  
Chennai.
- 2) Dr.G.Sankara Malliga,  
Professor, Dhanalakshmi Collaage Of Engineering,  
Chennai.

• Internal Members:

- 1) Dr.E.Gopinathan – Dean , School of Engineering
- 2) Mrs.G.R.Jothilakshmi – HOD, ECE department
- 3) Mr.S.Prabhu – AP/ECE
- 4) Mrs.T.Jaya - AP/ECE
- 5) Mrs.M.Meena- AP/ECE
- 6) Mrs.M.Sridevi- AP/ECE
- 7) Ms.N.Ramya- AP/ECE
- 8) Mr.B.Ebenezer Abishiek- AP/ECE
- 9) Mrs.G.Sindura- AP/ECE

Discussions related to M.E. – Embedded Systems

- 1) Seminar – I in first semester may be splitted in to two phases.
  - (i) In phase one Literature Survey may be done
  - (ii) In phase two case study may be done.
- 2) In seminar – II , the same procedure may be followed. Seminar- II may be the continuation of seminar I or different.
- 3) In semester I, the subject VLSI Architecture and Design Methodologies can be considered as elective . Instead of that either Real time systems or real time operating systems subject may be considered as core paper.
- 4) Number of elective subjects may be increased. The included elective subjects are as follows:
  - (i) Multi core Programming
  - (ii) Advanced VLSI design

Wireless Sensor Networks

Soft Computing

DSP Processor Architecture & Programming

- 5) Few elective subjects of M.E Embedded systems may be same as that of M.E. - Communication Systems syllabus with same code.
- 6) In Mobile Adhoc Network, Content of the syllabus should be changed.
- 7) Instead of Advanced Signal Processing , Adaptive Signal Processing may be included as elective.

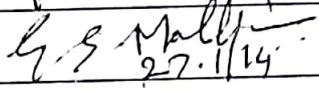
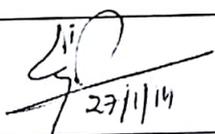
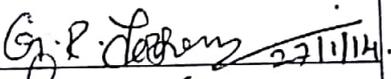
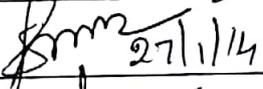
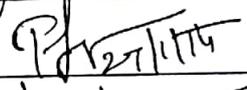
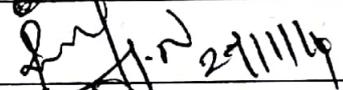
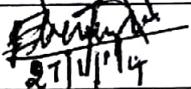
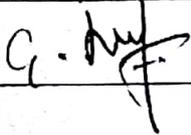
**Discussion related to Elective subjects for B.E. ECE 2011 regulation**

- 1) Embedded & Real Time Systems title has to be changed as Embedded Systems.

The suggestions made by BOS members <sup>for both UG & PG</sup> are incorporated in the revised elective subjects of B.E Electronics and communication , 2011 regulation and the revised M.E course on

Embedded systems. This change will come with effect from  
1. even semester of academic year 2013-14 for B.E. ECE 2011 Regulation Elective Subjects  
2. Academic Year 2014-15 for M.E. Embedded Systems.

**Acknowledgement by the Members:**

S.No	Name of the faculty	Signature
	External Members	
1.	Dr.M.Manikandan	 27/1/14
2.	Dr.G.Sankara Malliga	 27.1.14
	Internal Members	
3.	Dr.E.Gopinathan - Dean , School of Engineering	 27/1/14
4.	Mrs.G.R.Jothilakshmi - HOD, ECE department	 27/1/14
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11.	Mrs.G.Sindura- AP/ECE	 27/1/14