

# **S.D.M. College of Engineering & Technology, Dharwad-2**

## **Dept. of Electrical & Electronics Engineering**

### **BOS Meeting 25<sup>th</sup> May 2019**

**Time: 10.00 am**

**Venue: Seminar Hall, EE Dept.**

### **AGENDA**

- Welcome – by Chairman
- Briefing about meeting - by Chairman BOS
- Discussions to be initiated by member secretary
- Approval of Revised **PEOs & PSOs** (Program Educational Objectives & Program Specific Outcomes) for UG program of the department
- Approval of Revised **PEOs** (Program Educational Objectives) for PG program of the department
- Approval of Scheme of **B. E. III to VIII Semesters** (2018 -2022 Scheme)
- Finalization of course contents of **B.E. III and IV Semesters** (2018-2022 Scheme)
- Modifications in the course contents of **B.E. V, VI, VII & VIII Semesters** (2015-2019 scheme) to the extent of 10% only
- Any other matter with the permission of chair
- Vote of thanks by Member Secretary

Sd/-

**Chairman BOS**

**SDM College of Engg. & Tech. Dharwad**  
**Department of Electrical and Electronics Engineering**  
*(Professional Competence with Positive Attitude)*

**Minutes of BOS meeting held on 25-5-2019**

The Meeting started at 10.00 am in Seminar Hall of EE Dept., SDMCET Dharwad. The Chairman welcomed all the members. After in depth discussions and deliberations the following resolutions were made.

The committee approved the following:

- [1] Revised PEOs & PSOs of under graduate program
- [2] Revised PEOs of post graduate program
- [3] B. E. III to VIII Semesters Scheme (2018 -2022 Scheme)
- [4] The course content of the III & IV semesters of (2018-2022 scheme)
- [5] Modifications in the course contents of VI, VII & VIII Semesters (2015-2019 scheme) to the extent of 10% only

The following suggestions were emerged during the course of discussion and justification was presented accordingly,

**Scheme:**

- Introductory project title can be changed for IV semester to Introduction to project
- Data structure and Computer Organization electives should be offered at two different semesters.
- In IoT course, communication component to be included.
- Embedded System course should be moved to 7<sup>th</sup> semester.
- More number of open elective can be offered.
- The title “Renewable Energy Sources” can be changed to “Renewable Energy System”.
- The course “Industrial Utilization of Electrical Power” should have the term Industrial Drives
- Electricity Act & Codes to be included in some relevant courses.
- Testing and Commission with respect to IE standards to be studied.

**Course contents 2018 scheme (III & IV Semester):**

1. In the subject Electrical and Electronic Measurement the contents on Smart meters & and Introduction to PMU's may be included.
2. DC Generator topic can be shortened in terms of no. of hours from Electric Machines -I. In miscellaneous topics SRM hysteresis motor stepper motor BLDC motor etc can be included.
3. Splitting of single phase and three phase transformers is not felt necessary, solid state Transformer selection of core of transformer etc can be included

**10% change in the course content of 2015 scheme:**

1. In the course ‘ARM Processor’ in chapter 3 the word introduction is to be removed

The meeting concluded with a vote of thanks by the member Secretary

## BOS Committee

Sl. No.	Name	Portfolio	Signature
01	Dr. S. G. Ankaliki Professor & Head, E & E Engg. Dept., SDM CET, Dharwad. Ph.: 9481108294 ; Email: <a href="mailto:sgasdmee@rediffmail.com">sgasdmee@rediffmail.com</a>	Chairman	
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03	Dr. Anant Naik, Associate Professor, E & E Engg. Dept., Goa College of Engineering, Farmagudi, Ponda, Goa - 403401. Ph.: 0832-2336332,09850466424 Email: <a href="mailto:ajn@gec.ac.in">ajn@gec.ac.in</a>	Subject expert	
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