Department Of ECE MOM

Discussion:

The HOD presented the Scheme for ECE First year and the Syllabus of the following Subjects & Opened it for discussion.

- I. Scheme of 1st & 2nd Semester
- II. Syllabus of Basic Electronics (BBEE203R)
- III. Syllabus of Introduction to Electronics & Communication (BESCK204RC)
- IV. Introduction to Embedded system (BETCK205RJ)
- V. Fundamentals of Semiconductor devices (BETCK205RN)

Suggestions:

- 1. Dr Nagaraju and Dr Christy Bobby suggested to map PSO's with Co's. They also Suggested to rearrange course outcomes as per Blooms Taxonomy.
- 2. Dr Nagaraju Suggested to reduce the size of the Subject Code so that it would be easy for Students to remember.
- 3. Dr Nagaraju suggested to prescribe a text book that would be easy for other branch students to study for ETC subjects offered by the department.
- 4. Mr Shivakumar and Mr Praveen Suggested to add IABT and opt isolators to Fundamentals of Semiconductor devices. They also Suggested to add PLC wherever possible (may be 1st year or in higher semester)
- 5. Dr Christy Bobby suggested to rename some Subjects with Current trends and technology terms to make it catchy interesting.

For ex: Rename Digital Image Processing as Computer Vision.

- 6. Mr Praveen & Mr Shiva Kumar Suggested some E-Contents that would help Students in Self Learning:
 - a) EFY (Electronics for you)
 - b) Instructor-base
 - c) TINA for electronics
- 7. Dr Nagaraju Suggested to form alumni specific student clubs and conduct all related activities under the Clun.
- 8. All the member suggested that faculty should brief the student the practical application of the topics they will be studying.

Dr Sunitha H D, HOD, Dept of ECE assured the members that all the valuable Suggestions provided by them will be incorporated.

Resolution:-

The Scheme and Syllabus of 1st year Autonomous ECE branch was approved by BOS with minor modifications.

The meeting ended with HOD Thanking all members