Department of Electronics and Communication Engineering

JUIT Waknaghat

A meeting of the Board of Studies of the Department of Electronics and Communication Engineering was held on 30.09.2015 at 11:05 AM in the Board Room.

The following members were present

1. Prof. Sunil Vidya Bhooshan — Chairman
2. Prof. D.T. Shahani — External Member
3. Prof. Ved Prakash Sandlas — External Member
4. Prof. T.S. Lamba — Member
5. Dr. Ghanshyam Singh — Member
6. Dr. Davinder S Saini — Member
7. Dr. Pradeep Chauhan — Member
8. Dr. Shruti Jain — Member
9. Mrs. Meenakshi Sood — Member

The board made the following suggestions:

1. 1st semester subject Computer programming and 2nd semester subject Data structure should be clubbed and to be run in 1st semester. For 2nd semester, Computer Organization , Architecture and Operating Systems should be introduced

2. In 3rd semester *Electrical Machines and Instrumentation* and its lab should be replaced by *Sensors and Instrumentation* and its related/ concerned lab.

3. UNIX Programming Lab should be dropped.

4. Credits of semester 4th have been reduced to 23 from 26.

5. *Bioscience* and *System Engineering* as a subject should be included in the course curriculum.

6. Simulation and Modeling lab should be introduced in 5th or 6th semester.

7. Credits of semester 5th and 6th have been reduced to 23 from 28.

8. Power Electronics and Control System should be an elective subject.

9. Object Oriented Systems and Programming of 6th semester should be replaced by Modular and Reusable programming.

10. Telecommunication Networks of 6th semester should be replaced by Communication Networks.

11. Total number of credits has been reduced to 176 from 195.

12. Course outcome of every subject should be framed every year according to new era.

The meeting concluded with a vote of thanks by **Prof. Sunil Vidya Bhooshan**, Head of Department, ECE.