



RAJARAJESWARI COLLEGE OF ENGINEERING

Ramohalli Cross, Kumbalagodu, Mysore Road, Bengaluru-560074.

DEPT. OF ELECTRONICS AND COMMUNICATION ENGINEERING



FACULTY DEVELOPMENT PROGRAMME ON “BRIDGING GAP TO CBCS VTU SYSTEM”

- **Date of FDP:** 6th to 10th June 2016
- **Venue:** Seminar Hall, Dept of ECE, RRCE, Bengaluru

Session	Topics Covered	Resource Persons
DAY-1 6.06.2016	Inaugural Function	
	“Operating Systems”	Prof. Jyothi A P , Dept of ECE, RRCE, Bengaluru Prof. Lokesha K , Dept of ECE, RRCE, Bengaluru
DAY-2 7.06.2016	“Computer Organization & Architecture”	Dr. L SwarnaJyothi , Prof & Head ECE, RRCE, Bengaluru
		Prof. Kiran Gowda C , Dept of ISE, RRCE, Bengaluru
DAY-3 8.06.2016	“Design and Analysis of Algorithms”	Dr. Shambavi B R , Associate Professor, Dept of ISE, BMSCE, Bengaluru
		Dr. Jaya Rekha , Associate Professor, Dept of ISE, BMSCE, Bengaluru
DAY-4 9.06.2016	“Hands on workshop : “MSP430 Microcontroller ”	Mr. Sanjay Bhagat , Jyothi Embedded Labs, Bengaluru
DAY-5 10.06.2016	“OOps with C++ & Importance of Elective Subjects”	Mr. Venkata Reddy P S , Technical Lead (SAP), Infosys, Bengaluru
	Valedictory Function	

- **FDP objective:** The FDP is to make faculties of Electronic & Communication Engineering to adopt to CBCS Scheme. There are subjects relevant to Computer Science & Engineering many of the ECE faculties are not comfortable in teaching Computer Science subjects which are Electives as per CBCS Scheme. FDP is an honest effort in presenting the subjects in a concise way by Industry / academic experts in the subjects.
- **Total number of participants: 40**
- **FDP Outcomes:**
 - 40 faculty members of different departments have attended FDP and taken benefit.
 - Faculty of ECE is now familiar with the elective subjects attended in CBCS VTU systems of for upcoming semester.
 - In addition to knowing the subject faculty of ECE and other department like CSE,ISE have also received the tips for effective teaching.
 - Some speakers have also demonstrated the pedagogy of teaching and learning which is most important for NBA accreditation and outcome based education.
 - Hands on sessions were part of all lecturers.
 - A lab session for “Microcontroller MSP 430” was well received by faculties of all departments.