

**B M S College of Engineering
(Autonomous under VTU)
Department of Electronics & Instrumentation**

- 1) The department of Electronics & Instrumentation organized Kaizen week from 29th May to 2nd June 2017



Observations made.

1. The distribution of the grades (CIE,SEE) are more or less fall under Normal distribution
2. Around 20% failure is seen in Core Engineering subjects of II Year , which is majorly due to Lateral Entry students
3. The diploma students find difficult to show good performance in courses with mathematical orientation.
4. 20 to 30% of the projects are multidisciplinary in nature
5. Projects taken up either address societal issues or industrial requirement
6. Publications are coming out of projects
7. Product oriented projects have been carried out
8. Students have outside college representations in project exhibitions, contests, every year
9. On an average 30% of students go abroad for MS and integrated Ph.D programs
10. On an average 10% of students qualify competitive examinations such as GATE ,CAT etc.
11. Three to four students in past five years have taken up Ph.D in Indian Universities
12. Continuous improvement in curricular content
13. Industry driven core courses
14. Industry driven electives
15. Recent topics included in the curriculum, based on suggestions from industry

2) 05/06/2017 Dean(FYB) Meeting with Proctors EIE & Medical Electronics to check on student performance & Counselling.



3) 07/06/2017 - Meeting with Dean Academic on SAR preparation



4)ISA Bangalore Section Awarded Best Student Member 2016-17 to Mr. Brijesh Gupta



5) *Hearty Congratulations*



The Department of Electronics & Instrumentation congratulate Rajesh G P, Brijesh Gupta C R, Vishnu N and their guides Prof. Preethi K Mane, Prof. Kumuda S. for being winners as one among the 3 winners in the project selected at the Institutional level.

Project title: Real Time Conversion of Printed Text to Braille

6) 19/06/2017 to 23/06/2017 - Dr. Veena N. Hegde & Dr. Santosh R Desai is one of the resource persons for one week workshop on Applications of Signal Processing using MATLAB held at TCE, BMSCE, Bangalore

7) 23/06/2017

Dr. Veena N. Hegde, chosen for the International Society of Automation (ISA) Celebrating Member's Choice Award for the Volunteer Leader of the Year, which is an international recognition by Professional Body, ISA. The award presentations will be made at the 55th Honour's and Awards Ceremony, on 29th October 2017 at the Grand Tampa Bay, in Tampa Bay, Florida, USA.

8) 26/06/2017 to 30/06/2017

Prof. Ajay Kumar D has participated in the Summer School of Digital VLSI Design VD-2017 organized by IETE & ISVE at UGC-Human Resource Development Centre, Ranchi University, Ranchi