## **Report on Guest Lecture**

## "Perceptions on engineering degree and changing world of work" Organised by

## Department of Electronics and Communication Engineering 19-01-2016

Organized in association with: MITSAWA

<u>Submitted by:</u> Mr E. Ramesh, Assistant Professor, Dept. of ECE & Prof. A. R. Reddy, HOD(ECE)., Dept. of ECE.

Resource Person: Mr. Sai Pratap Venu, Associate Dean, SVCE, (Alumni of Dept. of ECE, MITS, SVCE, college, Bangalore.)

## **Faculty attended:**

Prof. A. R. Reddy, HOD EEC;
Dr P Ramesh Reddy, MITS Alumni Relation Officer;
Mr E. Ramesh, ECE Dept. Alumni Coordinator; ECE dept. Faculty

**Students Attended:** ECE: 53 Students

Venue: Seminar Hall (South Block)

The Interaction started by 2 PM, the guest speaker Mr.Sai Pratap Venu, Associate Dean, SVCE, (Alumni of Dept. of ECE, MITS, SVCE, college, Bangalore) is introduced to the students by Dept. Alumni coordinator.

Dr P Ramesh Reddy, MITS Alumni Relation Officer enhance the importance of, research, internship and higher education.

The guest speaker was introduced to the audience by **Dr S. Rajasekaran**, HOD ECE.

The Guest Speaker focused the presentation on Disruptive forces, driving change in education, the university of the future, the transformed university.

The alumni **Mr. Sai Pratap venu** has taken the opportunity to participate in institute at various activities.

The opportunities that are being provided by the institute is emphasised by the guest speaker and advised all the students who are interested in , Research, pursuing internship or higher education to take the opportunity and get benefited.

- 1. The speaker spoke about the technology disruption is affecting, the nature of employment and employability. As workplaces change, so does what it takes for a graduate to be 'work ready'. The future of work will be radically different, driven largely by the machine economy, where robotics and machine learning take over repetitive and programmable human tasks and artificial intelligence augments human roles
- 2. Self-study and self-motivation is the key to success and to get success.

- 3. The guest speaker cleared many doubts regarding procedure to apply for an internship at various organization.
- 4. He focussed on perceptions about university and industry collaboration
- 5. He mentioned that an overwhelming 83% of undergraduate students expressed interest in an integrated employment and education offering had one been available. Yet, current student perceptions around their course industry linkages are better than past student perceptions. This may signal that universities are making improvements, but there is greater potential in this respect.
- 6. He told and global knowledge hubs will change the competitive landscape and open up new opportunities for learning. Student.
- 7. There is a need to retool yourself, and you should not expect to stop. People who do not spend five to 10 hours a week in online learning will obsolete themselves with the technology.
- 8. He told that the Universities compete via international and national rankings.
- 9. He suggested that the Universities operate autonomously, accordingly to market principles, and rely on a mix of public and private funding for operations. Learner preferences for traditional degree programs remain strong.
- 10. The interaction between the guest speakers and students has continued and students on campus have cleared many doubts during the interaction session.

The session finished by conveying vote of thanks by Mr. E. Ramesh ECE dept. Alumni Coordinator.