## MADANAPALLE INSTITUTE OF TECHNOLOGY AND SCIENCE, MADANAPALLE

(UGC - AUTONOMOUS)

A Report on One Day Students Awareness Program on New Technology for MCA Students on 02<sup>nd</sup> February 2018.

## **Organized by Department of Computer Applications**





## **Resource Persons:**

Name	Designation
Mrs. Sita T	Analyst, Dell
Mr. Ramesh	Senior Manager, Software Engineer IT, Dell
Mr. Manav Ghosh	Senior Principal Software Engineer, Dell
Mr. Basavaraju M	Senior Principal Software Engineer , Dell
Mr. Sarang Bharadwaj	Principal Software Engineer, Dell
Mr. Phani Kumar A V N	Senior Software Engineer, Dell

**Total Number of Participants: 163** 

Report submitted by Mr. A. Manimaran, Assistant Professor, Department of Computer Applications.

A team of 6 experts from DELL Corporation, Bangalore visited MITS campus on 02.02.2018, for providing awareness to the MCA students about new technology.

Mrs. Sita.T shared her idea about latest technologies required for industry. She also gave information on the traditional project lifecycle model. Mr.Ramesh, Senior Engineer, coined the problems of traditional method and discussed about the most recent technologies related to software lifecycle processes which are used by Software Industries. Mr. Manav Ghosh and Basavaraju M, Senior Principal, Dell Corporation delivered the concept on the DevOps software and its real time implementation in software engineering. They also stressed the advantages of implementing DevOps and its role in Software Quality Assurance.

Mr. Sarang Bharadwaj, Mr. Phani Kumar A V N discussed with the faculty members regarding the development of student's skills to face the present industry scenario and they suggested the faculties to provide industry centric inputs to the students. Finally, a meeting was conducted with all the department faculty members along with DELL employees and got suggestions regarding student's internship and certification course related information. Team discussed about industrial visit for getting real time exposure to the students.