



**MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE  
(UCG-AUTONOMOUS)**



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Recognised as Scientific & Industrial Research Organization by DSIR of DST  
**Department of Electronics & Communication Engineering**

**Report on  
One-day Webinar on "Industry 4.0 and its impacts"  
13/06/2021**

**A Webinar Series on  
Industry 4.0 and its impact  
13th June 2021**

Organized by  
**Department of Electronics and Communication Engineering**

**MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE**  
(UGC - AUTONOMOUS INSTITUTION)  
Madanapalle-517325, Chittoor Dist., Andhra Pradesh

**bilt ABB** INSTITUTIONS INNOVATION COUNCIL **IEEE NBA**

**DATE: 13.06.2021 | TIME: 10.00 AM**

**Speakers**

		<p>Chief Patron: Dr. N. Vijaya Bhaskar Choudary, Ph.D Secretary &amp; Correspondent</p> <p>Patron Dr. C. Yuvaraj Principal</p> <p>Convener Dr. S. Rajasekaran Head, Dept. of ECE</p> <p>Coordinators Dr. Soumya Ranjan Mahapatro, MIEEE Dr. Sankata Bhanjan Prusty Associate Professor, ECE</p>
<p><b>Mr. Sangram Patnaik</b> Assistant Manager, BILT Paper Mill, Pune, Maharashtra</p>	<p><b>Mr. Chandan Kumar</b> Project Coordinator, ABB PVT Ltd., Pune, India</p>	

**Who Can Attend???**  
This webinar is beneficial to all the Students, Research Scholars and Faculties. Looking forward to your participation

Registration Link - <https://forms.gio/Gz6zuj3lBtCWoRshA>

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**Report Submitted by: Dr. Soumya Ranjan Mahapatro, Associate Professor, Dept. of ECE, Department of Electronics and Communication Engineering**

**No. of Participants – 40**

**Resource person: 1. Mr. Sangram Patnaik after completing his Btech from Centurion University an decade ago and presently spearheading as power plant instrumentation incharge at Bilt Graphics Paper Product Limited where he had worked in various Green Field projects of pulp and paper industry and presently working in Implementation of IIOT at his present industry will share his experience and guide our engineering graduate the future of IOT as an career option.**

**Resource person: 2. Mr. chandan Kumar Having 9 years' experience in industrial automation which involves factory automation as well as Process automation. During my experience I have worked on different machine like packing machine, Textile industry, Cement, pharmaceuticals and Oil and Gas using Different Brand of PLC, DCS, SCADA, HMI, VFD and Servo Drives.**

The department of Electronics and Communication Engineering, MITS, Madanapalle organized a one-day webinar on Industry 4.0 and its impacts. In this webinar **Mr. Sangram Kumar Patnaik** and **Mr. Chandan Kumar** were enlighten with the fundamentals of automation and its impact. Each session was very informative. More than one hundred students have registered for this workshop from different institutions across India.

