

### Parshvanath Charitable Trust's

# A. P. SHIAH INSTITUTED OF TERCHIOLOGY

(Approved by AICTE New Delhi & Govt. of Maharashtra, Affiliated to University of Mumbai)
(Religious Jain Minority)

#### **EXPERT TALK**

on

## **INDUSTRY 4.0**

## Report

Expert Talk on " Industry 4.0 " was conducted on 20<sup>th</sup> July 2018 by Mr Sandeep Kuprekar, Director Ashnik.

43 students of BE of APSIT belonging to Department of Computer Engineering and Information Technology attended the talk.

Sandeep Kuprekar Sir discussed about Industry 4.0 that it refers to a new phase in the Industrial Revolution that focuses heavily on interconnectivity, automation, machine learning, and real-time data. Industry 4.0, also sometimes referred to as IIoT or smart manufacturing, marries physical production and operations with smart digital technology, machine learning, and big data to create a more holistic and better connected ecosystem for companies that focus on manufacturing and supply chain management. While every company and organization operating today is different, they all face a common challenge—the need for connectedness and access to real-time insights across processes, partners, products, people.

Prof. Brinal Colaco

Prof. Sachin Malave

**Faculty Coordinator** 

Head of Department of Computer Engineering