



## VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

### Brief Report on “ Expert talk on future prospective of electronics field”

Name of Department/Organizer	:	Electronics & Communication Department and IEI Student Chapter
Date & Time	:	2/08/2018
Venue	:	Ahmedabad
No of Participants	:	<b>160</b>

- **Objective of the Event**

- ❖ To aware 1st year students of EC and IC engineering about industry advancement, challenges and future prospective of electronics field as a part of 3 week orientation program.

- **About Expert**

- ❖ Mr Nilesh Ranpura is serving as a delivery manager in asic design at infochip Ahmedabad.
- ❖ He has more than 20 years of industrial experience ,with 14+ years of experience in VLSI Design Cycle, Methodologies, Project execution and ODC set up. He has participated in multiple projects for Verification, Physical design, DFT in the area of bus interface and Networking domain for Multi-million gate count SoC. His specialization is on ASIC product development and ODC growth solutions.

- **About Expert session**

- ❖ The session was attended by 160 students of EC and IC department.
- ❖ Mr Nilesh Ranpura has started session with the importance of learning in day to day life with little activity.He explained the how modern life has become comfortable with the help of electronics industry. He also showed various gadgets that will change the future of our society.He asked students to develop problem solving skill as well as clear idea about fundamentals of subject. He asked students to develop programming skill also in order to absorb in industry.

- ❖ Students has also asked many questions regarding startup in electronics field and amount of jobs available in electronics field and session was fully interactive and ended with thanks note from our HOD Dr.R.A.Thakker sir.
- ❖ He also shared his experiences of doing research in Multigate FinFET. He also specified various advanced research problems of the domain and asked to the students to work on it.

- **Photographs**

