## Two Days Workshop for Under Graduating Mechanical Students On

## "Manufacturing Processes and CNC Machining"

30<sup>th</sup> -31<sup>st</sup> August, 2019

Mechanical Engineering Department, GIDC Degree Engineering College, Abrama, Navsari conducted 2-days workshop for final year mechanical engineering students on "<u>Manufacturing Processes and CNC Machining</u>" dated 30<sup>th</sup>-31<sup>st</sup> August, 2019. In present era, Industries are in great need of professionals with thorough knowledge of manufacturing process and CNC programming in India and Abroad. Manufacturing trend has made a quantum leap towards CNC from conventional methods.

The workshop aimed to make one familiar with the various manufacturing operations/processes, manual programming, computer assisted programming, tool and work setting and product machining simulation on Fanuc/Siemens/ Hass controller machine. The contents for workshop had been specially designed with keeping in mind the industry needs, advances in technology and a very practical approach to learn the subject. Managing Director, *Mr. P. V. Dabholakar* of Tucson Hydro -Controls Pvt. Ltd. Umbergaon delivered his industry exposure during the sessions and *Dr. D. C. Patel* explored on CNC programming as well as hands on practice by CNC Simulator. The programme was coordinated by *Prof. (Dr.) H. S. Patil* and *Dr. D. C. Patel* and it was encouraged by our Principal *Prof. (Dr.) N. D. Sharma* and supported by our institute *SSIP Cell*.

Prof. Dr. H. S. Patil

Professor and Head Mechanical Engineering Department GDEC Abrama, Navsari



































