

GTU INNOVATION COUNCIL

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STUDENT INTERNSHIPS during their FINAL YEAR

Inspired by the outcome and benefits to MSMEs who worked with students during the last year on their Final Year projects, this year industries are coming forward to financially reward students and inviting them for industrial Shodh Yatra

GTU Innovation Council is the 1st attempt both in scale and depth in fostering innovations involving young techies in MSMEs and academia in the country at University level. The 1st Industrial Shodh Yatra was held at Naroda Innovation Sankul on 14th Feb. 2011 and in summer 2011, 50,000 pre final year students worked with various MSMEs and other users across the state for the 1st time. Based on the feedbacks which have been received at GTU Innovation Council, many MSMEs and other users have significantly benefited from the good work on innovative projects by GTU students from all the 25 innovation Sankuls. Many MSMEs have picked the IDP team members as their employees in their organisation, soon after they are graduating. A detailed study on such cases is being done at GTU Innovation Council.

This year many MSMEs have come forward and met the Principals/ Directors and the Coordinators of Udsiha clubs at various colleges and invited GTU's students to do their projects with them.

At **SAL Institute of Technology & Engineering Research**, some industries have offered incentives to invite innovative students for industrial Shodh Yatra in summer 2012. The Udsiha club has informed us that more than 15 students have been invited to various industries like Pixel Tech, EZ Data Intelligence, Kamlesh Engineering, Flow Tech Valves & Controls Inc, Indo Air Compressors, Horizon Microtech Ltd for scouting IDPs at their floors and work with them during the next year in the allotted time every week according to the academic calendar of GTU. The industries want the students should work with MSMEs/industries 2 days in a week in their final year and industries have offered to give reward worth Rs. 7,500 per month for the entire year. All the industries wish to invite innovative students and involve them with some good IDPs/UDPs so that students can work on some real-life challenges and help themselves and industries both. **Similar offers have been received by the GTU Innovation Sankuls at Rajkot from some industries.** While the students are yet to go for Summer Industrial Shodh Yatra, the steps taken by industries at various Innovation Sankuls are quite encouraging. **Shri Shailesh Patwari , Co-Chair Industries of GTU Innovation Sankul at Naroda** said that it was a great achievement by Innovation Sankuls and wished that this time more and more MSMEs will come forward to further take the innovation movement ahead..

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GTU Innovation Council found that both the projects IDPs/UDPs taken by students have impacted beneficially many MSMEs and our society during the last academic year. While interacting with students at GTU Innovation Sankul at Morbi, the students showed the appreciation letters from industries where industries notified that students have saved for them lakhs of rupees through improvement of the process innovation parameters in electrical industries.

Similar inputs have been obtained from Innovation Sankul Rajkot-3 where students while working on IDPs in chemical engineering have saved huge resource of the concerned industries at Jamnagar.

While interacting with industry co-chairs of innovation Sankul at Vadodara, Rajkot, Naroda and others they claimed that their SMEs have been significantly benefited through the IDPs where students and industry have jointly put efforts involving academic guides.

The students in DE were also found to be quite innovative and economically benefiting to SMEs and public organizations at Surendra Nagar Sankul. Inputs from Udisha clubs from Navsari Sankul has been encouraging in similar aspects.

Success has been achieved where the Udsiha clubs have successfully created an environment for co-creative efforts involving students, principal, faculties and the concerned SMEs.

The Udisha Clubs claim that by projecting the achievements of the last year's final year projects, they have obtained significant success in attracting SMEs, NGOs, public organizations and Mentors to help students in the Industrial Shodh Yatra of this year.

Active Udsiha clubs and students are setting new innovation benchmark and opening up new avenues for the students.

The List of students, who have got internships of Rs 7,500 per month for their Final Year is given on the next page.

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Angil Jain	ME	Pixel Tech
Swapnil Bhavsar	ME	Pixel Tech
Chayya Govil	CE	Pixel Tech
Angali Chauhan	CE	EZ Data Intelligence
Khadija Kharwala	CE	EZ Data Intelligence
Tivedi Parth	ME	Kamlesh Engineering
Prasanth Soni	ME	Kamlesh Engineering
Yahdeep Jadeja	ME	Kamlesh Engineering
Jay Gupta	ME	Kamlesh Engineering
Meet Lalakiya	ME	Kamlesh Engineering
Sushil Sharma	ME	Kamlesh Engineering
Ronak Patel	ME	Flow Tech Valves & Controls Inc
Krunal Lakhani	ME	Flow Tech Valves & Controls Inc
Hetul Bhavsar	ME	Flow Tech Valves & Controls Inc
Priyank Patel	ME	Flow Tech Valves & Controls Inc
Shurti Vishal	ME	Flow Tech Valves & Controls Inc
Aditya Shukla	ME	Indo Air Compressors
Patel Nishit	ME	Indo Air Compressors
Rathod Pritesh	ME	Indo Air Compressors
Akansha Desai	ME	Indo Air Compressors
Krishna Gupta	ME	Horizon Microtech Ltd
Ruchit Gediya	ME	Horizon Microtech Ltd
Mohammed Shohaib	ME	Horizon Microtech Ltd
Patel Gaurang	ME	Horizon Microtech Ltd
Patel Vedant	ME	Horizon Microtech Ltd