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Industry- academia linking efforts of Udsiha club at V.V.P. Engineering college, (GTU Innovation Sankul, Rajkot – 3) has been significant motivation for all Udsiha clubs across the university.

V.V.P. Engg. College had conducted one successful meeting with the prominent Industrialist on Date 9th April, 2011. The meeting was arranged in association with GIDC Lodhika industries Association. To grace the occasion

- Dr. Akshai Aggarwal, Honorable Vice Chancellor, GTU.
- Shri Pravinbhai Maniar- Chairman, VVP Eng. College.
- Shri Lalit bhai Mehta, Rajkot.
- Bhaveshbhai Patel. Chairman, Rajkot Engineering association.
- Shri Shirishbhai Ravani- Chairman, Aaji Vasahat GIDC Association.
- Shri Nishubhai Shah- Co-chairman, Aaji Vasahat GIDC Association.
 - He is also Secretary of Rajkot Grater Chamber of Commerce.
- Shri Jamanbhai Bhalani- Chairman, GIDC Lodhika-Metoda Eng Association.
 - From this Association Mr. Vora (Co-chairman), MR. N.H. Kantesariya Sir, Mr. Parakaramsinh Jadeja (MD, Jyothi CNC) and Mr. Jayant Jamuvar (Head, designing Department, Kadavani Forge) were also present.
- Shri Shaileshbhai Kava- Chairman- Machine tools Association.
- Shri Kiritbhai Kanani- Chairman- Rajkot Plastic Manufacturing Association.
- Shri Pravinbhai Patel- Chairman- Saurashtra-Kutchchh Plastic Association.
- Shri S. C. Mamtora (Plus 3 member)- Secretary- Rajkot Electroplaters and Metal Finisher Association.
- Shri Savajibhai- Chairman- Kitchenware Association
- Shri Jitubhai Desai- Chairman- Rajkot Chamber of Commerce.
- Shri Nishubhai Shah- Secretary- Rajkot Grater Chamber of Commerce.
- Shri Dipakbhai Sachde- Chairman- Management Association.
- Prof Sachin Parikh (Principal), Prof C. K. Vibhakar, Prof Amit Degada, former Convenor Udsiha Club, Prof M.A. Popat, Prof. Ashvin Karemore, Prof Girish Mulchandani, Prof Adeshara Kuldeepsingh Rathod and Kunal Khimani were present from VVP Eng College.

Shri Parakaram Sinh Jadeja stated that “Can GTU implement a scheme in which industry can offer sponsorship to the students. Who will get sponsorship will be decided during first sem. Student has to come regularly to the company and also has to attend some classes and

GTU INNOVATION COUNCIL

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training specific to company which is offering the sponsorship”. He showed his keen response to this scheme and He said that “He is committed to do this”.

Shri Vora, Co-chairman of Metoda GIDC (Lodhika) Association, praised the effort of Dr. Aggarwal and Team of techpedia to link Industry and academy. He showed good response and assured that whatever helps GTU needs GIDC (Lodhika) will provide. Prof Girish Mulchandani, from Computer Engg Department of VVP Engg College, offered to provide various IT services to the Industry people at free of cost. Shri S.C. Mamtora (Secretary, Rajkot Electroplaters and Metal Finisher Association) and Shri Jayant Jamuvar (head, Designing, Kadvani Forge), asked to design Curriculum of GTU as per Industry demand and Dr. Aggarwal had given proper justified assurance to them. Shri Deepakbhai Sachde (Chairman, management Association) provided assurance that he is ready to help in this tie-up at every stage.



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- V.V.P. had conducted the meeting with the students of pre-final year and 4th semester regarding “Shodh Yatra” in month of April 2011.



GTU INNOVATION COUNCIL

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As per as the 'Sodh Yatra' is concern our students of 8th semester Mechanical and Electrical are going at Kadvani Forge LTD., Metoda since 1st week of March, GIDC. They are working with Mr. Jayant Jamuvar Sir (Head, Designing Department) with two projects. Milap Vadi, Nishank Dholakia, Hiren Makwana and Rahul Kundnani of 8th Semester are making progress on project of Power factor Improvement and Pneumatic control of forging machine to improve Efficiency of the Forging Machines.

We have asked Mr. Parakaram Sinh Jadeja (MD, Jyothi CNC), Leading Industrialist of Saurashtra, to join us as Co-chairman of our Sankul at Metoda. We have also sent the detail document of GTU Innovation Council to governing body of GIDC Lodhika (Metoda) Industries Association to take part actively in our Sankul.

The meeting which organized by "GTU Innovation sankuls meet" at V.V.P. Engineering College on May 12th 2011



GTU INNOVATION COUNCIL

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The “Shodh Yatraa” which was planned for 6th sem student and with them the “ Darshan Yatraa” which is planned for the student of final year. :- Chair Man Shri PraveenKaka.

All the Collages of Degree-Diploma Engineering, Pharmacy, MBA and MCA which is under by GTU Technological University is made a 25 no of GTU Innovation council in all over state. The main aim of this council is to make a bridge between the industry and institute. V.V.P. Engineering college is taking a leadership one of the council out of these 25 councils.

On these occasion the representatives from GIDC Lodhika Mr. N.H.Kantesariya, Mr. Uttam patel, Chair man of V.V.P. Engg. College Mr. PraveenKaka Maniyaar, Principal Dr. Sachin Parikh was present. The whole meetings were organized by Udishaa Club V.V.P. Engg. College.

By the convener of Udishaa Club Prof. Amit Degda, has informed that about the new innovative thought, GTU Innovation Council, Udishaa Club & presently got appreciation from International Institutions to this new innovative thought. He also inform about Project, study and inside this the work of college and University’s expectations and also Industrial Roll.

By visually-virtually Prof. Amit Degda inform about council work, formation of Udishaa Club.

Representative of GIDC Lodhika Mr. N.H.Kantesariya has appreciated the effort of GTU & V.V.P. and assured all types of cooperation from their side. They also suggested that about not for 2 to 3 days but also for 30 to 35 days of Industrial training organized by GTU so it will be help full for students and Institute also.

By the Chairman of V.V.P college Shri. Praveen Kaka suggested that for the 6th semester student and first year students have arranged the “Shodh yatra” & “ Darshan yatra” respectively.

The program was ended by nation anthem the tradition of V.V.P. College. The program was hosted by Dr. Krishna joshi. Mr. Kunal Khamani gave vote of thanks. For the success of program under the guidance of Principal Dr. Sachin Parikh, the preciously effort by convener Prof. Amit Degda, Co-convener Prof. Ashivin Karemore, Prof. Krishna joshi, prof. Dipesh Kundaliya, Prof. Jay Joshi, Shri Bhavesh Dobariya, shri Kuldeep singh Rathod , Prof. Shri. G. H. Mulchandani, Shri. Kunal Khimani and all Volunteers.

Training and Placement activity of V.V.P.

VVP Engineering College under celebrated the glorious success of T and P department of college under whose efforts 54 students (37 Mechanical Engg and 17 Electrical Engg.) got selected in campus recruitment programme in L & T Company Pvt. Ltd., The students were congratulated by the T and P convener Prof. Jignesh Joshi, Principal Dr. Sachin Parikh and Chairman Shri. Pravinkaka.

GTU INNOVATION COUNCIL

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- **Library week celebration:**

VVP Engineering College celebrated the “Library Week” on 15.11.2011. On the 1st day a lecture of Mr. Harsukh Tamboli was arranged. In this function, various other guests were also present. He motivated the students for more and more use of library.



VVP Engineering College has organized a one day seminar on “Opportunities in Indian Navy”. Commander Vidhya, Commander Swaminathan and Sub-Lieutenant Radhika have given their valuable talks. Prof. Sachin Parikh, Principal has also given informative speech regarding this event. Student of Mechanical, Electrical and Chemical have took part.

GTU INNOVATION COUNCIL

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- **V.V.P. took privilege to host one international conference “ICISSET” on april 7-8th 2011**

Inauguration session, with delegates from Malaysia Dr. Sayed Mohammad Sayed Malik , Dr. R. K. Shah, Dr. N. S. Murthisharma, Dr. S. P. Costa, Dr. G. R. Kulkarni, Chairman Shri Pravinkaka, Trustees, Mayor Shri Janakbhai and Collector H. H. Patelsaheb as chief guests.

The conference was addressed by Mayor and was further continued by collector. Later on Shri Pravinkaka introduced the Saurashtra region and its culture to the delegates.

International delegate Dr. Sayed Mohammad Sayed Malik talked on the giant step on organizing such an International conference in Saurashtra region.

The program was successfully anchored by Prof. Nirav Maniyar, and handled by Principal, Management Trustee and the whole V.V.P. staff.

After the grand successful completion of ICTSET-2011, on a valedictory session, with Dr. Akshai Aggarwal Honourable vice-chancellor of GTU, Dr. G. K. Kulkarni, Dr. N. S. Sharma, Dr. Sayed Malik Sayed Lalitbhai, Dr. B. K. Shah, Chairman Shri Pravinkaka, Managing Trustee Shri Lalitbhai Maheta, Principal Dr. Sachin Parikh, Prof. Navneet Ghedia and others enlightened the occasion.

On the occasion, Dr. Akshai Aggarwal addressed on India as ancient treasure of knowledge and added on it technical and youth power and technical person role in socio-economic development of nation and greeted chairman of V.V.P.E.C. for such an innovative cause. After him it was our chairman Shri Pravinkaka addressing the audience for support and inspired the youth of Kathiawad on such challenging and innovative educational work.

The valedictory session of the conference was successfully managed by Prof. Nirav Maniyar. Trustee Shri Lalitbhai Maheta gave a vote of thanks. The successful completion of the Whole program was supported by Prof. Navneet Ghedia, Prof. Bhavin Sedani, Prof. Kamlesh Sanghani, Prof. Tejas Patalia and the whole V.V.P. family.

GTU INNOVATION COUNCIL

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- **Today's youth tomorrows entrepreneurs**

A seminar held on 25/3/2011 by E.C dept under the NSIC a conference on "Today's Youth Tomorrow's Entrepreneur" was organized by National Small Scale Industries; with experts like shree Parakramsinh Jadeja(Founder of Jyoti Ltd.),shree Sachde sir(chairman of Rajkot Management Association),Hardikbhai Mehta(former vvpian & leading IT businessman)and our chairman shree Pravinkaka, principal sir Dr. Sachin sir & respected Mr. Subramanyam sir(NSIC Deputy General Manager). Sachde sir & Subramaniyam sir talked about what is entrepreneurs ? their benefits? There oppurtunities in different fields ? How Govt. helps ? Parakaramsinh Jadeja also talked about an incident occurred in his life & emphasized on creativity & Youth.



The seminar was a success by hard work of staff members of E.C dept under the guidelines of HOD prof. Nilesh Kalani. Anchored successfully by Prof. charmi Patel with guidance and effort poured by Porf. Paresh Dholakiya, Prof. Jignesh Joshi.

- **Successful seminar for students of information technology was organized on I – Phone Development from iwillstudy.com by Ritesh Ambastha on 26/3/2011.**

GTU INNOVATION COUNCIL

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The iPhone is a multi-function mobile phone that was designed and marketed by Apple Inc. in 2007. The popularity of this revolutionary device is constantly growing due to its technological flexibilities making iPhone application development very popular in the field of iPhone app dev. Having started in the U.S., the iPhone is confidently taking positions on the world market of electronics. iPhone's game-changing touch-interface has for the first time created a product that is revolutionizing the usage of mobile devices due to its ability to adapt to its user's experience. This has opened up the doors for a wide range of applications to be ported to the iPhone and companies across the globe have started building an iPhone roadmap into their customer relationship management strategies with the growing field of iPhone application development. Apption encourages potential minds to convey their iPhone app ideas to society so that IT Department organize this seminar to understand cutting edge technology.



- **GTU Innovation Council organized Two days workshop on “Patenting in Engineering” on 7th & 8th January 2012 at V.V. P. Engineering College, Rajkot**

Gujarat Technological University has organized two days workshop on “**Patenting in Engineering**” at V.V.P. Engineering College, Rajkot. The inaugural function was held on **7th January 2012, Saturday**. To participate in this workshop, 150 faculty members from more than 15 Engineering colleges of Rajkot zone affiliated to GTU had registered for the Workshop.

Dr. Sachin Parikh, Principal of VVP Engineering College had given a welcome speech.

Dr. Manish A. Rachchh, the Program Coordinator gave an introductory speech and explained the objectives of the workshop. He mentioned that, as per current statistics out of total 30,000 patent filed in Indian Patent office in 2011, more than 70% filed by foreign MNCs and/ or foreign individuals, whereas contribution of Indian academia in patent filing is only 2 to 3%,

GTU INNOVATION COUNCIL

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which generates big alarm for all. **Shri Pravinbhai Maniar**, Chairman of VVP Engineering College and guest of honor had mentioned that faculty has to motivate their students to undertake innovative projects and protect their IP by filing patents. **Dr G.P. Vadodaria**, Registrar of GTU delivered the presidential speech. He emphasized that GTU Innovation Council has set target to file nearly 1,000 patents by coming academic year. He discussed about the road map of GTU Innovation council and IPR cell in general.

Honb. Dr. Akshai Aggarwal in his video message inspired all the engineering faculty members to carry out novel projects, such that they can be patentable. During his speech, he gave the example of Honb. Sam Pitroda, Chairmen of National Knowledge Commission, wherein Mr. Pitroda had filed his patent for digital diary 20 years ago and which was proved to be an important source of income during his struggling days. He urged to all to contribute to make GTU innovation council a “*Research Driven University ecosystem*” in real sense. He said that when the students were able to crack the problems and were able to find a solution, the need for protection of IPR for both the industry and the student. He discussed about the plans of GTU for establishing an IPR cell sooner. In two days workshop speakers, Dr. Anamik Shah, Dr. Manish Rachchh, Dr. Manish Kumar, Mr. Anil Kumar Panday, Mr. Vinay Kumar Panday, Ms. Neelam Gadani and Mr. Tushar Surati who came across the various places of India had given valuable knowledge to the participants in field of IPR. The event was made successful by the joint effort of the joint co-ordinator Dr. Krishna Joshi, Asst. Prof. , Dept. of Biotechnology, V.V.P. engg. College, Rajkot, Dr. Rina Gokani, Associate Prof. , S.J.Thakkar Pharmacy college, Rajkot and the entire team of V.V.P. engg. College and S.J.Thakkar Pharmacy College, Rajkot.



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- **Successful seminar for students in field of IPR was organized on 8th January 2012 in presence of Mr. Hiranmay Mahanta**

To create road map for innovation a half day seminar was organized for students from various colleges of Rajkot. Mr. Anil kumar panday started Sunday morning session with “Grassroots innovation and Gandhian Engineering”. **Mr. Hiranmay Mahanta**, Honorable Director GTU Innovation Council discussed the road map of GTU IPR Cell and mentioned that GTU is planning to held programs for patent filing for the student IDP projects during summer 2012. He motivated the students to do innovative work. **Dr. Manish Rachchh** gave introductory idea to the students about IPR and Patenting. 170 student participants were there from various colleges of Rajkot. The event was successfully coordinated by **Dr. Krishna Joshi**, Asst. Prof. Dept. of Biotechnology, V.V.P. Engg., and the faculty members.



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