



SARANSHI



The Institute Newsletter

Volume: 5 Issue: 9 Year : September 2022

INSTITUTE ACTIVITIES

Our Country is celebrating 75 years of Independence as “Azaadi Ka Amrit Mahotsav”. As a part of that Government Of Gujarat had decided to celebrate “Student Startup, Research and Innovation Festival during 17th September 2022 to 15th October 2022. Student Start Up and Innovation Policy has successfully completed 5 years. Government Polytechnic, Valsad being a technical institute has also taken initiatives for successful implementation of SSIP Policy. And as a celebration of success of SSIP Policy and Student startup research and Innovation Festival, as directed by government, we have organized a “Student Sensitization Program” for newly admitted students on 22nd September 2022. This Sensitization program was organised by SSIP Cell of the institute.

The program was organized for newly admitted 1st year students to make them aware and sensitize about the SSIP Policy. The program was organized during 11:00 am to 12:30 pm at Civil Seminar Hall. This program was started by Mr. K. P. Billimoria, Lecturer, Civil Engineering Department, by introducing about the objectives of program. Mr. H. B. Patel, Head, Mechanical Engineering Department, then inspired students towards Start-Up and Innovation by sharing his experience and some successful stories of start-up. In the later session Shri R. M. Pipaliya, SSIP Co-ordinator, explained the SSIP Policy in detail.

Shri R. M. Pipaliya discussed about SSIP Policy, Objectives Of Policy, discussion about innovation and then he had discussed how students can take maximum benefits of Student

Start-up and Innovation Policy. During the session Shri Pipaliya have motivated the students to become entrepreneur and also shared details of success stories of student entrepreneurs from Government Polytechnic, Valsad. Students were also informed about various activities under SSIP Cell and also details of financial as well as technical support provided by institute during SSIP 1.0.

In the end of the event honourable Principal Shri B. N. Patel (I/C Principal) motivated students and insisted them to take maximum benefits of student start-up and innovation Policy. The session ended with vote of thanks by Shri K. P. Billimoria. In this sensitization program around 400 students and 15 staff members were present.





INDUCTION PROGRAMME- 2022

An Induction programme was organized from 9th to 22nd September 2022 at Government Polytechnic, Valsad. Students were informed about this induction programme with schedule. In this programme students learnt about various processes and procedures in place in the institute, facilities and best practices, student culture, all types of activities, and value prevailing in the institution.



EXPERT LECTURE

The Institute Innovation Cell organized an expert lecture on 'Basics of Design with CAD Software' on 7th September 2022. Mr. Kaushik Patel, Mr. Hemant Sharma and Miss Dipti Tank from CADD Center Valsad were invited as speakers. The lecture focused on the benefits of CAD software. Approximately 120 students of the fifth semester of Civil and Mechanical department participated. The lecture was coordinated by Mr. Ajay S. Amin, Head, Institute Innovation Cell under the chairmanship of the principal, Mr. C. H. Bhatt.



The institute organized an expert lecture on 'Communication Skill and Career Guidance' on 28th September 2022. Mrs. Cecilia Roberts and Mr. Perin D'Souza were invited as experts for the session to guide the students to develop communication skills and leadership skills. Faculty members and 113 students of various departments participated in the expert session which was organized under the chairmanship of Incharge Principal Mr. B. N. Patel.



DEPARTMENT ACTIVITIES

TEACHER'S DAY CELEBRATION

Teacher's Day is celebrated on September 5 in India to commemorate the birthday of the second President of India, Dr. Sarvapalli Radhakrishnan. A teacher's day celebration was organized by the Chemical Engineering Department to mark the occasion.



ORIENTATION PROGRAMMES

The Mechanical Engineering Department organized an orientation programme for the first year Mechanical students on 14th September 2022. Orientation programme was designed to give students information about department culture, resources, training & placement, student centric teaching learning process, evaluation system, department vision & mission etc



The Electrical Engineering Department organized an Orientation program for 1st semester Electrical Engineering students was arranged on 20th September 2022 at Seminar hall. The Head of the Department delivered speech and encouraged students for their better performance. The rules and regulations of college, general guidelines about college and its facilities, examination pattern and rules of GTU, and information regarding various schemes for students from government were covered in this program.



The Civil Engineering Department conducted sessions as a part of the Induction Programme organized for the newly admitted students. The purpose of the programme was for students to easily adapt to the new environment of the college. Mr. A. K. Gamit, Mr. K. C. Patel, Mr. H. A. Mistry of the Civil Engineering Department conducted sessions about the information of the Department & Institute, Literacy activity, Creative art, Expert lecture, Motivational movie, Social activity, Group discussion, Curricular activity and Site visit.



The Civil Engineering Department organized an Orientation Programme for the first semester students of the Civil department on 22nd September 2022 at 11.00 am in Civil Seminar Hall. The Orientation program was held under the chairmanship of Mrs. Nidhi C Pandya, Head, Civil Engineering Department and Mr. K. M. Rana, Head, Applied Mechanics Department. Information about the department and organization was given by Mr. Kayomerze Billimoria, information about vision and mission was given by Mr. Ashish Patel, information about the college facility and lab was given by Mr Ajay K Gamit, information about computer lab was given by Mr. G. K. Patel and information about scholarship was provided by Mrs. B. P. Patel. 50 students and 14 parents benefitted from the programme.



STUDENT FELICITATION PROGRAMME

The Civil Engineering Department felicitated the students who scored well in the fourth semester GTU exams. The top three students, Patel Nikhilkumar Rajendrabhai - SPI 9.24, Rathod Snehalben SPI 8.7 and Pastagia Lizaben Manojbhai - SPI 8.52, were honored by giving shields while the other seven students were given incentive prizes.



SITE VISIT

A visit was organized for the students studying in the fifth semester of Civil Engineering Department for the course Water Supply & Sanitary Engineering at Water Treatment Plant, Abrama, Valsad at 3:00 p.m. on 21st September 2022. Faculty members Mrs. Nidhi C. Pandya, Mr. Kayomerze Billimoria, Mr. Dhaval Saniawala and 78 students visited the plant. The students were shown various processes for water treatment. Through such visits students get practical knowledge of the field process.



EXPERT LECTURES

The Chemical Engineering Department organized an expert lecture on 'Petroleum Processing: Testing And Methods' on 6th September 2022. The expert lecture was conducted by Mr. Hemant Jariwala, Assistant Professor, Government Engineering College, Valsad.



The Department of Mechanical Engineering, Government Polytechnic Valsad organized an expert lecture on 'Design of RC airplane' on 23rd September 2022. The expert lecture was conducted by Mr. Snehal Patel, Lecturer, Mechanical Engineering, GP Rajpipla, for the 5th semester students. Speaker of the event, Mr. Snehal Patel, talked about the inspiration behind his project, the challenges he faced and the future scope of his project.



The Civil Engineering Department organized an expert lecture on 'Environmental Issues & Technologies Today' on 27th September 2022. The expert lecture was conducted by Dr. Hiren Bhatt, Chairman & MD of Precitech Laboratories, Pvt, Ltd., for the 5th semester students. The lecture focused on information about the current environmental problems and the new technology to resolve them. 63 students benefitted from the lecture that was held under the chairmanship of Mrs. Nidhi C. Pandya, Head, Civil Engineering Department.



INDUSTRIAL VISIT

The Mechanical Engineering Department organized an industrial visit at District Science Centre & Planetarium, Garden Road Dharampur, Valsad for the 1st semester students as a part of the Orientation Programme on 21st September 2022. The visit started at 11:00 am of working day. Within the District Science Centre. Mr. Pragneshbhai, with his supervisor, guided all the students during the visit and briefed up with an introduction about District Science Centre and Planetarium. The visit was an enriching experience for students in getting knowledge of different types of technological activities and innovative ideas in science which can further help them in their studies and career enhancement.



The Civil Engineering Department organized an industrial visit at the construction site of the New Academic Block within the institute campus for the 1st semester students as a part of the Orientation Programme on 21st September 2022. The purpose was to give the students a basic idea and an overview of construction work.



STUDENT ACTIVITIES

INTER COLLEGE COMPETITION : HINDI DIWAS CELEBRATION

The Upavan Institute (Reg No : E -1222/4-89) organised an inter-college debate competition as a part of the celebration of Hindi Day on September 14. Utkarsha Kadam, Ritesh Dhotre and Vatsal Vyas, students from fifth semester of Civil Engineering Department participated enthusiastically in the competition and won the incentive prize. The competition was organized on 14th September 2022 at Shri. B. K. M. Science College at 1.00 p.m. When students participate in inter-college competitions, they get the experience of extracurricular and non-academic activities, which contribute significantly to their overall development and life-long learning.



FAREWELL OF PRINCIPAL SHRI C. H. BHATT

The institute organised a farewell in honour of Shri C. H. Bhatt, Principal, due to his departure on transfer. Shri C. H. Bhatt shared his experiences as a Principal and the challenges he faced in the upliftment of the institute. The Heads of all department and faculty members expressed their gratitude and praised his untiring contribution in the development of the institute.



FAREWELL OF SHRI S. D. KAKWANI, HEAD CIVIL ENGINEERING DEPARTMENT

A farewell was organized by the Institute family on the voluntary retirement of Shri Sunil D Kakwani, Head, Civil Engineering Department on 3rd September 2022. In which the staff members of each department gave him good wishes and souvenirs. He gave a summary of his academic career and thanked the parent institution and the supporting staff members.



Patron

*Mr. Chandresh Bhatt
Principal*

Editors

*Dr. Nibha Thakore
Ms. Jyoti Rathod*

Advisory Board

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|----------------------------|--|
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| <i>Mr. D. M Makwana</i> | <i>Plastic Engineering Department</i> |
| <i>Mr. D. B. Prajapati</i> | <i>Applied Mechanics Department</i> |

Team Members

| | |
|---------------------------|--|
| <i>Mr. Kirit Kharadi</i> | <i>Chemical Engineering Department</i> |
| <i>Mr. Kiran Patel</i> | <i>Civil Engineering Department</i> |
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| <i>Mr. U. R. Raxit</i> | <i>Applied Mechanics Department</i> |
| <i>Mr. Mahim Gamit</i> | <i>Applied Science and Humanities Department</i> |

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