JULY-SEPTEMBER-2026
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V.V.P. ENGINEERING COLLEGE

AICTE Approved & Affiliated to GTU, Ahmedabad
NBA Accredited Electrical, Electronics & Communication, Civil Departments

राष्ट्राय स्वाहा इदं न मम ।

V.V.P. VIRASAT

– TECHNO CULTURAL E-NEWSLETTER

QUARTERLY E-NEWSLETTER

"Today's Achievement,
Tomorrow's Memory,
Forever's Virasat"



AICTE Approved

NATIONAL BOARD OF ACCREDITATION

GTU ventures
SAURASHTRA HUB

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

INTEGRATED CHAMBERS OF COMMERCE AND INDUSTRY
SERVING NATION SINCE 2017

V.V.P. ENGINEERING COLLEGE

V.V.P. VIRASAT

July–September 2026

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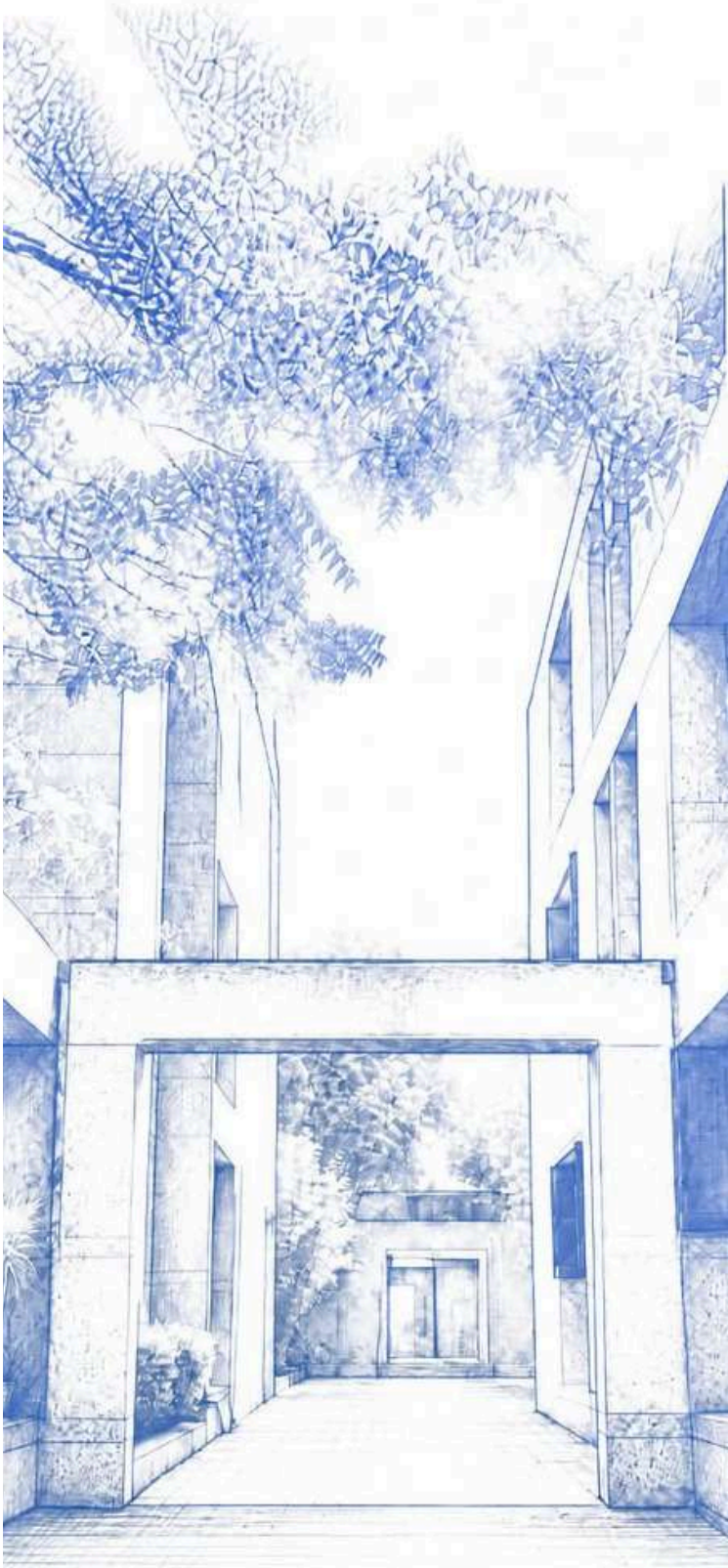
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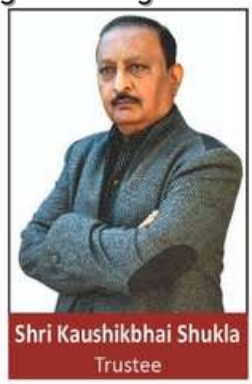
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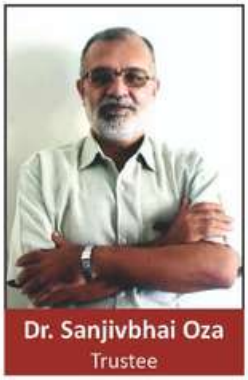


LEADERSHIP MESSAGES

Insights and guidance from the visionaries who lead and inspire our journey forward.

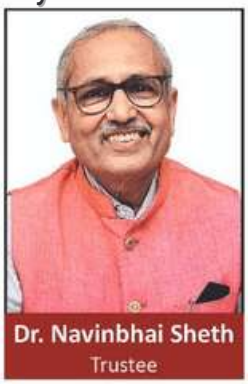
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Trustee


Dr. Sanjivbhai Oza
Trustee


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Trustee


Dr. Narendrabhai Dave
Trustee


Dr. Navinbhai Sheth
Trustee

Dear Students, Faculty, Alumni, and Well-wishers,

It gives us immense pleasure and great pride to introduce the inaugural issue of our e-newsletter, VVP Virasat of VVP Engineering College, Rajkot, Gujarat.

The word Virasat translates to heritage and legacy, reflecting our institution's rich traditions, continuous evolution, and remarkable achievements since its foundation in 1996. This e-newsletter marks a new chapter in our journey, showcasing the vibrant life of our campus.

As Trustees, our vision is to foster an environment where technical powers meets holistic development, as envisioned in NEP 2020. VVP Virasat will serve as a vital bridge connecting our academic community and celebrating innovative research, brilliant student projects, alumni milestones, and our collective spirit.

In today's rapidly advancing world, communication and shared knowledge are more important than ever. We hope this newsletter inspires you to push boundaries, collaborate across disciplines, and contribute to the enduring legacy of our institution.

We extend our heartfelt congratulations to the editorial board, faculty coordinators, and student contributors who have worked tirelessly to bring this vision to life. May VVP Virasat grow with each edition, illuminating our college's milestones and our students' bright futures.

Wishing you all an engaging and inspiring read.

Warm regards,

The Board of Trustees & Chief Patrons
VVP Engineering College, Rajkot



Patron

It gives me immense pleasure to present VVP Virasat, the e-newsletter of V.V.P. Engineering College, celebrating our institution's achievements, creativity, and vibrant academic culture. It is a reflection of our collective journey, shared values, and commitment to excellence.

At V.V.P. Engineering College, we strive to nurture technically competent, ethically responsible, and socially conscious professionals. Through quality education, research, innovation, industry engagement, and holistic development, we encourage our students to embrace challenges, think creatively, and contribute meaningfully to society. Guided by our motto, "Rashtray Swaha, Idam Na Mama," we remain committed to excellence, integrity, and service to the nation.

I congratulate the editorial team, faculty members, and student contributors for their efforts in bringing this newsletter to life. May VVP Virasat continue to showcase our accomplishments, inspire new ideas, strengthen our institutional bonds, and carry forward the proud legacy of V.V.P. Engineering College.

Prof. (Dr.) Piyush Vanzara
Principal, V.V.P. Engineering College, Rajkot

V.V.P. ENGINEERING COLLEGE

V.V.P. VIRASAT

July–September 2026

EDITORIAL BOARD

Chief Editor: Dr. Tejas Shah(Librarian)

Co- Editor: Shri Kalpesh Chhaya

STUDENT CORE TEAM


TANISHQUA TRIVEDI


RAM JETHVA


RIYA SOJITRA


OM RAMAVAT


RIYA THANKI


MADHAV RATHOD


VIDHI VIRADIYA

EDITORIAL TEAM

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Prof. Shyam Mehta
Shri Himanshu Pithadiya
Shri Dipen Vyas
Prof. Riya Raval

Shri pradeepsingh Sarvaiya
Prof. Dhara Upadhyay
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Prof. Nirali Gondaliya
Shri Deven Rawal
Prof. Amit pathak
Prof. Bhavesh Raval
Prof. Pranjal Pandya

TEAM VVP

Heads Of The Department

Dr. Rupesh Ramani	Mechanical
Dr. Sachin Rajani	Electrical
Dr. Vyomesh Parsana	Chemical
Dr. Darshana Patel	Info. Tech.
Dr. Maulik Dhamecha	Computer
Dr. Charmy Changela	Electronics & Com.
Mrs. Pooja Chavda	Bio-Tech
Mr. Keyur Nagecha	Civil
Dr. Urja Mankad	ASH

TEAM VVP DIPLOMA

Dr. Paresh Kotak - Principal (Diploma)

Diploma – HOD & Co-ordinator

Prof. Anjana Saparia	Mechanical
Prof. Jilesh Pandya	Chemical
Prof. Nehal Kalani	Info. Tech.
Dr. Hitesh Ashani	Civil
Dr. Alpesh Adeshara	Electrical (Co-ord.)
Prof. Rohit Chavda	Computer (Co-ord.)

ABOUT THE INSTITUTE

A snapshot of institutional milestones, recognition and academic excellence.

MILESTONES

Premier institute of Gujarat.

VVP Engineering College mostly holds rank in top 5 in Gujarat state and 1st rank in Saurashta-Kutch region in GTU results.

1st Self Finance Institution in Gujarat to receive NBA in 4 programs (Electrical, Computer, Civil and EC) altogether in year 2022.

GPCB approved (schedule-I) and NABL certified Environment Audit Cell.

Material testing laboratory.

IIT Bombay supported E Yantra-Robotics laboratory.

Industry sponsored Energy Audit Cell.

Funds/Grants from various funding agencies for technical activities, research and modernization of laboratories.

Self-designed alumni platform, networking all alumni across the globe.

AWARDS & RECOGNITION

"The Best Architect of the year" in 2001.

"The Best Student Chapter" in 2006, 2008, 2009 & 2013 by ISTE (Indian Society for Technical Education).

"Bharatiya Vidya Bhavan - Best Engineering College of the Nation" by ISTE in 2013-2014.

"Kongu Trophy" by ISTE in 2014.

"GTU Pedagogical Innovation Award" by GIC in 2016 & 2017.

"Appreciation Award" by GTU Innovation Council in 2016.

"GIC I2I Award" by GTU Innovation Council in 2021.

"Dewang Mehta IT Award" for Best Innovative Project in 2022.

"Best IIRS (Indian Institute of Remote Sensing), ISRO Nodal Centre Award – Rank 1" in 2023.

"Best Library (State Level) Award by ISTE" in 2016 & 2023.

"Best Student of the year award by ISTE" in 2023.

"Dewang Mehta IT Award" in 2023.

Best chapter award for raising highest students ISTE membership by ISTE in 2023.

Best Engineering College in WestIndia for Industry Interface 2024.

INFRASTRUCTURE & FACILITIES

33-acre green campus • Free Wi-Fi

59,000+ library books • 24-hour security

Well-equipped workshops • Indoor & outdoor sports

Parking for two- and four-wheelers • Bus transportation

Audio-visual room • 250 kVA power backup

Hygienic, affordable canteen

Zaverchand Meghani AC Auditorium — 1,500+ seats

Shri P. D. Chitlangiya Auditorium — 190 seats

S.A.M Auditorium- 121 Seat

Gujarat Technological University

SSIP Student Startup & Innovation Policy

Indian Institute of Remote Sensing iirs

CED Since 1979 EDC Cell

Virtual Labs An MoE Govt of India Initiative

IIT Bombay eYantra Engineering a better tomorrow

NPTEL

The Institution of Engineers

NABL

National Digital Library of India -CLUB-

The Institution of Electronics and Telecommunication Engineers IETE

MAJOR ACHIEVEMENTS OF THE INSTITUTE



Lifetime Achievement Award

Prof. (Dr.) Navin Sheth, esteemed Trustee of V.V.P. Engineering College, received the Outstanding Academician Recognition & Lifetime Achievement Award from the Rotary Club of Rajkot Prime. The honour recognizes his academic excellence, visionary leadership, contributions to research and innovation, and dedicated service to academia and society. His enduring commitment to education and nurturing future generations reflects the institution's legacy of academic excellence and its guiding philosophy, "राष्ट्राय स्वाहा, इदं न मम।" — For the Nation, Beyond the Self.



Praveshotsav 2026-Welcoming New Students

V.V.P. Engineering College, Rajkot, organized Praveshotsav 2026 to welcome newly admitted students and their parents. The event was graced by Trustees Shri Kaushikbhai Shukla and Dr. Narendrabhai Dave. Principal Prof. (Dr.) Piyush Vanzara addressed the gathering and shared his vision for the students' academic journey. Pujya Apurvamuni Swami offered blessings and emphasized the importance of values, character, and purpose alongside academic success. The celebration marked the beginning of a new academic journey rooted in education, confidence, commitment, and संस्कार.



V.V.P. Engineering College Among India's Top 50 Green Campuses

Vyavasayi Vidya Pratishthan Engineering College, Rajkot, secured 49th National Rank with a Silver Rating in the National Green University Ranking (NGUR) 2026, earning recognition among India's Top 50 Green Campuses. This achievement highlights the institution's commitment to environmental sustainability, climate action, green campus initiatives, resource conservation, and responsible higher education, reflecting its continued efforts toward a greener and more sustainable future.

NPTEL-SWAYAM Asprint Award at IIT Mumbai



V.V.P. Engineering College was recognised by NPTEL SWAYAM as an Active Local Chapter (Aspirant Category) for the January April 2026 semester, acknowledging its commitment to quality education and continuous learning. At the felicitation programme held at IIT Bombay on 25 July 2026, Principal Prof. (Dr.) Piyush Vanzara and NPTEL SPOC Dr. Priyank Khirsariya received the recognition on behalf of the college.



Visit of Dr. Vaibhav Bhatt-Vice Chancellor of GTU

V.V.P. Engineering College welcomed Dr. Vaibhav Bhatt, In-charge Vice Chancellor of Gujarat Technological University (GTU), for an academic interaction at the campus. Principal Prof. (Dr.) Piyush Vanzara extended a warm welcome in the presence of Principals from various engineering, architecture and pharmacy colleges, GTU Zone-4 Principals, and Department Heads. Dr. N. P. Mainar also shared a few words on behalf of the V.V.P. family, making the gathering a valuable platform for academic leadership and interaction.



HR Conclave 2026 – Bridging Academia and Industry

V.V.P. Engineering College, Rajkot, organized HR Conclave 2026, bringing together over 150 HR managers and industry leaders from Gujarat and Saurashtra, alongside entrepreneurs, CEOs, founders, academicians, and aspiring engineers. The event featured insightful discussions, professional networking, and industry perspectives focused on innovation, leadership, collaboration, and future-ready talent development. The conclave strengthened industry academia connections, providing students with valuable exposure to corporate expectations, career opportunities, and professional growth.



Shikshak: Ek Jyotipunj - Faculty Workshop

V.V.P. Engineering College organised a one-day faculty workshop, “Shikshak: Ek Jyotipunj,” to highlight the values and social responsibility of teaching. Pujya Swami Shri Nikhileswarananda Swamiji, Prof. Dr. Sanjay Kamdar and Dr. Ashish Shukla shared insights on the teacher’s role as a guiding light, the qualities of an ideal educator and the responsibility of shaping society.

MOU With VVP



VVP Engineering College signed a Memorandum of Understanding (MoU) with Captain Tractors Pvt. Ltd. on 6th August 2026 to strengthen industry–academia collaboration. This partnership aims to provide students with opportunities for internships, industrial visits, skill development, live projects, expert interactions, and placements, enhancing their practical knowledge and industry readiness.



VVP Engineering College signed a Memorandum of Understanding (MoU) with Aartronix Innovations Pvt. Ltd. to strengthen industry–academia collaboration. The partnership aims to promote internships, placements, technical training, research, innovation, faculty development, industrial visits and expert sessions, providing students and faculty with valuable industry exposure and enhanced professional development opportunities.

VVP Engineering College Strengthens Industry–Academia Collaboration



VVP Engineering College, Rajkot has signed a Memorandum of Understanding (MoU) with Flashcab Cables Pvt. Ltd. on 6th August 2026, marking an important step towards strengthening industry–academia collaboration.

The partnership will provide students with opportunities for internships, industrial visits, expert sessions, technical training, live projects, and placement support, particularly benefiting students from Electrical, Mechanical, and allied engineering disciplines.

This collaboration reflects the institute's continued commitment to providing practical industry exposure, enhancing technical skills, and preparing students for evolving professional opportunities.

VVP Engineering College Students Excel at GTU Karate Interzonal



VVP Engineering College, Rajkot students secured 1 Gold Medal and 3 Silver Medals at the GTU Karate Interzonal Competition.

- 🥇 Gold: Raj Bhut – 7th Semester, IT
- 🥈 Silver: Vasu Mishra – 1st Semester, Electrical Engineering
- 🥈 Silver: Swati Dave – 1st Semester, IT
- 🥈 Silver: Mariya Bharmal – 1st Semester, CE

The achievement highlights the students' discipline, dedication, confidence, and competitive spirit, reflecting the institution's commitment to supporting excellence beyond academics.

NABL Accreditation

VVP Engineering College's Environmental Audit Laboratory has received a four-year extension of its NABL Accreditation, reinforcing its commitment to quality, accuracy, and recognized environmental testing standards. This extension further strengthens the laboratory's capabilities in delivering reliable and standardized environmental testing services.

STUDENT PROJECTS

SMART AGRIVOLTAIC SYSTEM

Student: Undhad Jay

Semester: 5
Department: Electrical

Project Title:
"Development of a Smart Agrivoltaic System Using Single-Axis Solar Tracking, Battery Energy Storage, and IoT Monitoring"

Description:
This student research project integrates solar power generation, single-axis solar tracking, battery energy storage, and IoT-based monitoring into a smart agrivoltaic system.



AI AND IoT-BASED INTELLIGENT CONTROL SYSTEM

Student: Vala Shreyanshu

Semester: 5
Department: Electrical

Project Title:
"A Novel AI–IoT Integrated Intelligent Control System for Real-Time Smart Applications"

Description:
This project combines artificial intelligence and Internet of Things technologies to support intelligent control for real-time smart applications.



PROTOTYPE MACHINE

Student: Vyas Yash

Semester: 6
Department : Civil

Project Title:
"Development of a Prototype Machine for Industrial Application"

Description:
This project involves designing and developing a prototype machine for industrial application, with a focus on improving efficiency and performance.



STUDENT PROJECTS

GUARDIAN EYE

Student:
- Krish Tank
- Krish Khambhayata
- Bhavin Dama

Semester: 7
Department: I.T.

Project Title:
"Guardian Eye: Driver Drowsiness Detection and Auto Braking System"

Description:
Real-time computer vision detects driver drowsiness and automatically slows or stops the vehicle, helping reduce collision risk.



AI AND IoT-BASED INTELLIGENT CONTROL SYSTEM

Student: Krishn Jayeshbhai Vyas

Semester: 7
Department: I.T.

Project Title:
“AmbuRouteAI: Traffic Management System for Prioritizing Emergency Vehicles”

Description:
AI and computer vision detect emergency vehicles and turn traffic signals green to clear routes and speed up emergency response.



RESEARCH PAPER WRITING COMPETITION

Date:
17 August 2026

Department:
MECHANICAL DEPARTMENT

Topics:
- Solar tracking
- Wind turbine energy storage
- 3D printing
- Laser-based workpiece positioning in CNC/VMC machines

Result:
First Place: Anuj Pathak, Maunak Vasavada, and Sahil Bhoghani
Second Place: Kavya Maru and Vishvas Vaghela.
Third Place: Krish Hansaliya and Dhruv Nathani.



TRAINING & PLACEMENTS (SEMINARS AND WORKSHOPS)

HR Conclave | 22nd July 2026







Event Overview

V.V.P. Engineering College hosted HR Conclave 2026 on 22nd July 2026, welcoming 150+ HR leaders, founders and corporate executives to strengthen industry–academia collaboration.

Chief Guest : Mr. Bipin Hadvani

Founder, Gopal Snacks, Rajkot.
Shared his entrepreneurial journey, emphasizing product quality and employee commitment.

Eminent Panelists

- Mr. Jay Shah – Nayara Energy
- Mr. Kunal Vyas – Reliance Industries
- Mr. Smit Shukla – TCS
- Mr. Hemang Kothari – Kevit Technologies
- Mr. Rakshit Menpara – Improwised Technologies

Key Discussions & Highlights

- Industry-ready engineering graduates
- AI, Automation & Digital Transformation
- Academia–Industry Gap
- Recruitment & Career Growth
- Departmental tours and industry collaboration

LEADERSHIP & ORGANIZING TEAM

Principal: Dr. Piyushbhai Vanzara | Hosted & Anchored: Dr. Niravbhai Maniar | Coordinators: Dr. Jignesh Joshi & Dr. Divyang Tiwari. Supported by the Training & Placement team, HODs and senior faculty.

Seminars & Workshops

IT | 10th & 22nd July 2026

Talent Transform Workshops – Dev Khandhediya, Ashpak Theba, Zeni Rathod & Priyanshi Ramani

Chemical | 31st July 2026

GATE Preparation Guidance – Mr. Bhargav Shukla

Electrical | 10th Aug 2026

Career Opportunities in Government Sector – Mr. Jadeja Vishwajeetsinh

Civil | 13th Aug 2026

Drone Surveying & Future Career Opportunities – Mr. Nirvan Suma

Electronics & Communication | 24th Sep 2026

Roadmap for Placement – Dr. Jignesh Joshi

Mechanical | 7th Oct 2026

Mock Interview Session – Industry experts from Jyoti CNC Automation Ltd. and GN Altech Private Limited

DEPARTMENT-WISE PLACEMENTS

Computer Engineering

Aryan Devani	FactorHR
Bambhroliya Yash	StreeBo SOlutions Limited
Purva Chaudhari	Data Elicit Solutions Pvt. Ltd.
Cholera Parth	Teqto Infotech
Chovatiya kishan	Pinnacle IIT
Gajra Harsh	NARQUBIS
Aryan Jotangia	Jashbhar Techlabs
Mansi Kamdar	WeyBee Solutions Pvt. Ltd.
Aanal Mehta	Teqto Infotech
Dhruvi Nakum	Kevit.io
Krisha Padia	Teqto Infotech
Parmar Bhoomi	Koops Technologies
Parmar Saniya	RKIT Software
Manas Patel	Triyanshi Technology

Computer Engineering (continued)

Dhyey Pithadia	ADDV Healthtech Solutions
Dhruvi Raichura	Teqto Infotech
Hima Rajpara	Teqto Infotech
Sakshi Mehta	Kevit.io
Dhrisha Vanpariya	Teqto Infotech
Vishal Parmar	Pinnacle IIT
Tasmai Vyas	Kevit Infotech LLP
Akbari Hetvi	KOOPS Technologies LLP
Dhuliya Ayushi	KOOPS Technologies LLP
Heet Bhimani	Prominent Pixel
Prince Hirani	Jashbhar Techlabs
Modasiya Vaidehi	Truerize IQ Strategic Solution Pvt. Ltd.
Solanki Smit	TEQTO Infotech
Satyarajsinh Zala	Data Elicit

Information Technology

Vivek Ashara	Movidu Technology Pvt. Ltd.
Bhavin Der	Facto HR (Version Systems Pvt. Ltd.)
Fena Changela	Kevit Technology
Dharmi Gohel	Error Infotech
Kalani Priya	Facto HR (Version Systems Pvt. Ltd.)
Pandya Diya	Kevit Technology
Brinda Rachhadiya	DigitoLogical
Hetvi Rathod	Truerize IQ Strategic Soltuions Pvt. Ltd.
Het Kanabar	Memorra
Harsh Chotrani	Lambda Logs
Priyanshu Rabadiya	Prominent Pixel

Chemical Department

Rushirajsinh Zala	Reliance Industries Ltd.
Chavda Harsh	NIRMA
Bhanderi Harsh	NIRMA
Bhatti Savan	NIRMA
Bhanderi Dhruvik	RSPL
Bumtariya Dhruv	United Phosphorous Limited
Kalani Jeel	GSP
Mayani Harsh	Sajjan India Ltd.
Gojiya Dilip	SOLARIS CHEMTECH
Mehta Rushi	SOLARIS CHEMTECH

Electronics & Communication

Chirag Radadiya	AARTRONIX Innovation Pvt. Ltd.
Vaibhav Ubhadiya	Velocity E-Mobility Hub Pvt. Ltd.
Vishva Katrodiya	ISRO (Internship in FPGA design)
Shruti Trivedi	ISRO (Internship in AI/ML)

Bio – Technology Department

Urmil Lukhel	Intas Pharmaceuticals Limited
Neet Jhala	Intas Pharmaceuticals Limited
Jay Bhinde	Emcure Pharmaceuticals Limited
Palak Doshi	Gujarat Biotechnology Research Centre



GTU RANKERS

SEMESTER 2


Akbari Khusali
C.E.


Pipaliya Hirva
C.E.


Dodiya Banshari
C.E.


Jagad Hemanshi
C.E.


Sonagra Parth
I.T.


Jadeja Divyataba
Electrical


Tank Shivam
Mech.


Preksha Chandarana
C.E.


Hingrajiya Yashvi
C.E.


Boda Kavya
C.E.

SEMESTER 4


Khadija Gandhi
C.E.


Solanki Dharti
C.E.


Swati Varma
I.T.


Meghaba Parmar
C.E.


Preet Rojmala
Mech.



Chovatiya Nij
C.E.


Bhakti Tank
C.E.


Lalani Radha
C.E.


Bhut Shreeja
C.E.


Param Doshi
Mech.

GTU RANKERS

SEMESTER 6

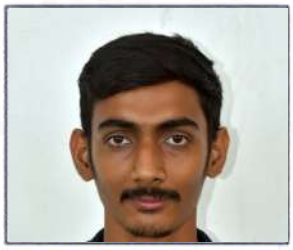

Hirani Ninad
C.E.


Maharshi Danidhariya
C.E.


Kamdar Mansi
C.E.


Jay Shingadiya
C.E.


Kalani Priya
I.T.


Smitkumar Marvaniya
B.T.


Jobanputra Denish
C.E.


Faldu Aelvi
C.E.


Pansuriya Varun
C.E.


Bhuva Gaurav
I.T.

DIPLOMA SEM 2


Kushal Makwana
Electrical


Javia Divyam
C.E.


Mehta Krish
C.E.


Jhaveri Parnavi
C.E.


Aakash Pandit
Civil


Veraya Utsav
C.E.


Joshi Rajvi
C.E.


Bhuva Dharmiben
I.T.


Dhairyakumar Aghera
Mech.


Rudra Thakwani
Mech.

STUDENT ACHIEVEMENT

Bio-Technology Department







The Department of Biotechnology Engineering, V.V.P. Engineering College, Rajkot, proudly celebrates its students' achievements. **Vedika Bhatt**, Semester I, won the championship trophy at the **GTU Inter-Zonal Girls' Table Tennis Competition**. **Gajera Khushi**, Semester VII, secured **first rank in a research paper** competition and received a trophy and certificate. Additionally, Semester III students **Prachi Sojitra**, **Rupavatiya Prachi**, and **Sojitra Drashti** were part of the girls' basketball team that secured **second rank** in the **inter-zonal competition**.

Electronics & Communication Dept.











The Department of Electronics and Communication proudly celebrates its students' achievements during July–September 2026. On 7th August, **Kausee Pathak** secured 2nd rank and **Nandiniba Jadeja** secured third rank in the WDC event "**SheLeads Sustainability**".On 12th August, **Mitesh Kareliya** received 1st rank and **Harshil Adani, Dhyey Jani, Viraj Thummar, Rohit Chauhan, Kausee Pathak and Purva Kothari** received the **Best User Library Award**. On 14th August, **Mrudul Kakkad** won the runners-up trophy in the skit category at **NAVRANG 2026**, while on 15th August, **Shruti Trivedi** was felicitated for **AIU** and **Janvi Pedhaniya** for **NCC achievements.**

On 25th September, **Nirbhay Vekariya** was selected for the semi-finals of **Ocean Olympiad** India at the **National Institute of Ocean Technology (NIOT), Chennai**, among the top 100 participants nationwide. On the same day, **Mrudul Kakkad** won the Gujarati Rangmanch event at **Frolic 2026,** organized by Darshan University. Additionally, **Vishva Katrodiya** and **Shruti Trivedi** were selected for internships at the Space Applications Centre (SAC), **ISRO, Ahmedabad.** These accomplishments reflect the students' excellence in academics, cultural activities, and professional development.

Information Technology



Swati Varma and **Pushti Vadher** were selected among the Top 100 teams and **Top 25 in Environmental Sustainability** at Samsung Solve for Tomorrow 2026, receiving expert mentorship, Samsung laptops, and ₹20,000 for prototype development as part of the Top 40 journey.

The I.T. Department congratulates **Dev Khandhediya** and **Bhargav Vaghela** for being shortlisted as finalists in the Late **Shri Dewang Mehta IT Awards 2026** for their project "CleanTrack: An AI and IoT-Based Smart Waste Management System," mentored by Dr. Darshana H. Patel.





Mechanical Department

V.V.P. Engineering College proudly congratulates **Hit Nasit** (Enrolment No. 250470119019), a national-level basketball player, on his sporting achievement. He has received an **offer from a Texas-based academy** for one month of training, providing him with an exciting opportunity to enhance his basketball skills and gain valuable training experience.

Civil Department



Mr. Mahavirsinh Jadeja, a Civil Engineering alumnus of V.V.P. Engineering College, Rajkot (Batch 2016–2020), successfully cleared the examination for the post of Planning Assistant at the **Rajkot Urban Development Authority** (RUDA), Rajkot, Gujarat. This achievement highlights the professional accomplishments of the institution's alumni and reflects positively on the Civil Engineering Department.



V.V.P. Engineering College, Rajkot, proudly congratulates its Civil Engineering alumnus, **Mr. Bhavesh Ravaliya** (Batch 2016–2020), on clearing the examination for the post of Assistant Technical Supervisor at Ahmedabad **Municipal Corporation (AMC)**, Ahmedabad, Gujarat. This achievement is a proud moment for the Civil Engineering Department and the entire V.V.P. family.

Computer Enginnering



Mudra Rahulbhai Sangani, a Semester 5 Computer Engineering student, won **"Rajkot's Got Talent – Season 2"** organized by 94.3 MY FM. She also secured second position in Light Vocal Indian at NAVRANG 2026 and first position in Indian Group Song at XITIJ 2025, and represented GTU at AIU 2025, bringing pride to V.V.P. Engineering College.



Mann Sharadbhai Kondhiya, a Semester 5 Computer Engineering student at V.V.P. Engineering College, Rajkot, secured 8th rank in the GTU-level elocution competition on the theme **"Viksit Bharat @2047 – The Voice of the Youth."** The competition encouraged students to share their ideas on India's vision for 2047 and the role of youth in nation-building. This achievement reflects his communication skills and dedication to representing the college with pride.

Multi – Department Team

Drama Competition at Frolic 2026(Techfest)

V.V.P. Engineering College, Rajkot, secured **First Rank** in the Drama Competition at Frolic 2026, a state-level tech fest organized by Darshan University on **19th September 2026**. The students performed **"Sinh Nu Daan" (સિંહનું દાન)**, inspired by Shri Zaverchand Meghani's celebrated Gujarati literary work Saurashtra Ni Rasdhar. The achievement reflects the students' theatrical talent, creativity, and dedication.

Participating Students: Mrudul Kakkad, Kavya Maru, Rudra Gajera, Helly Pipaliya, and Dangariya Bhagyashree.
Drama Director: Purvaj Parmar.

FlutterFlow Champions League (FFCL) Hackathon 2026 | 1st Runner–Up



Harshil Joshi (E.C.) & Tanishqua Trivedi (I.T.) secured the **First Runner – Up** position at the FlutterFlow Champions League (FFCL) Hackathon 2026, organized by Google Developer Groups (GDG) Rajkot on **19th July 2026** at DigiClarity Software LLP, Rajkot.

Their project, **AgroTech AI**, is an IoT– focused prototype designed for environmental sensor monitoring and hardware – status tracking. Developed during an intensive 3 – hour building challenge, the project showcased their technical creativity, teamwork and innovative problem – solving skills.

FACULTY ACHIEVEMENTS

CHEMICAL ENGINEERING DEPARTMENT

Principal Prof. (Dr.) Piyush B. Vanzara, Prof. (Dr.) Ashish M. Gujarathi, and Swaprabha P. Patel of **V.V.P. Engineering College, Rajkot**, received the **Best Paper Award** at **CIMA 2026 – 2nd Congress on Intelligent Machines and Algorithms**. Their research focused on the environmental and economic optimization of natural gas sweetening processes and was recognized under the **Data Science & Predictive Analytics** track. This achievement reflects the institution's contributions to research excellence, innovation, and sustainable industrial solutions.

Dr. Priyank Khirsariya(author) and Dr. Vyomesh Parsana (co-author)Presented Research paper entitled Green Solvents for Sustainable Separation Processes: A Review of Vapour-Liquid Equilibrium Data and Thermodynamic Modelling at National Level conference "**Emerging Trends in Sustainable Energy and Climate Engineering**" sponsored by AICTE under ATAL-VAANI held on 10th and 11th September 2026 and also received Certificate of appreciation in recognition of his valuable contribution as a Reviewer in IEEE International Conference on Nexus of Digitalization, Intelligence and Applications organized by Army Institute of Technology, Pune on 18th -19th September 2026.

COMPUTER ENGINEERING DEPARTMENT

Dr. Vaishali S. Parsania of the Computer Engineering Department secured **First Rank** for Best **Research Paper Presentation** at **SYNERGIA BHARATAM-2026** for her research on machine learning applications in healthcare. Her paper was also published in the SETU Journal of Cross-Disciplinary Knowledge in August 2026.

Dr. Maulik V. Dhamecha, Associate Professor and Head of the Computer Engineering Department, was invited as a resource person at GM VAANI-2026 on AI and Data Science. He was also recognised as a reviewer at the 2nd International Conference on Sustainability, Innovation & Technology (ICSIT 2026), held at Symbiosis Institute of Technology, Nagpur.



Prof. Kinjal Doshi, Assistant Professor in the Computer Engineering Department, presented her research paper, "Securing Generative AI Systems Using an Adaptive Multi-Layer Security Framework," at the international conference Synergia Bharatam-2026 on 8–9 August 2026. The paper was also published in the SETU Journal of Cross-Disciplinary Knowledge in August 2026, highlighting her contribution to research in generative AI security.

Prof. Vidhi R. Rajani, Assistant Professor in the Computer Engineering Department, presented her research paper, "Classification and Comparison of Various Job Scheduling Algorithms," at the international conference Synergia Bharatam-2026 on 8–9 August 2026. Her research was also published in the SETU Journal of Cross-Disciplinary Knowledge in August 2026, reflecting her contribution to research in computer engineering.

Prof. Rohit P. Chavda, Prof. Vinit N. Thakar, and Prof. Amit J.Vyas from the Computer Engineering Department co-authored "A Multimodal, Multi-Task, and Uncertainty Aware Deep Learning Framework for Rice Leaf Disease Detection and Severity Estimation (RICE-MuSTA)." The research explores AI-based rice disease detection and severity estimation using leaf images and weather data. The paper was published in the International Journal of Computer Information Systems and Industrial Management Applications in 2026, highlighting the faculty's contribution to artificial intelligence and smart agriculture.

ELECTRICAL ENGINEERING DEPARTMENT

Prof. Devang B Parmar has completed a Ph.D. in Electrical Engineering from Gujarat Technological University (GTU) in July 2026.Specializes in renewable wind energy systems (PMSG-WECS) and advanced control algorithms to enhance grid integration and power quality through high-fidelity MATLAB and OPAL-RT real-time simulations.

BIOTECHNOLOGY ENGINEERING DEPARTMENT

Prof. Prit Ashra Given an Expert Talk on Biotechnology in Modern Healthcare at marwadi university on date : 25 August 2026

Prof. Pooja Chavda contributed as a Guest Expert, delivering lectures on Metabolic Engineering for M.Sc. Industrial Biotechnology students from 20th to 30th September 2026.

Prof. Deep Patel Qualifying Test for Auditors held on 21-09-20826 Of GPCB.

ELECTRONICS & COMMUNICATION ENGINEERING DEPARTMENT

Dr. Paresh M. Dholakia introduced a new practical session in Digital Communication as part of the revised syllabus. A two-hour session was conducted for 5th-semester students, demonstrating digital modulation concepts using MATLAB Simulink. The session also highlighted opportunities for applying this knowledge to research paper writing, encouraging practical learning and research-oriented thinking.

ANNUAL BEST LIBRARY USER AWARDS

The V.V.P. Knowledge Centre celebrated Dr. S. R. Ranganathan Day and Librarians' Day on 12 August 2026, recognising outstanding library users through its annual Best User Awards for students and staff. On this occasion, Prof. Dishita Mashru, Assistant Professor in the Department of Information Technology, secured 1st Rank in the Best Library User Award, recognising her active engagement with library resources and commitment to continuous learning.

ACHIVEMENT OF LIBRARIAN

Achievement 1

Dr. Tejas Shah Librarian has been approved as an Academic Counsellor for the Bachelor of Library and Information Science (BLIS) programme by IGNOU Headquarters, New Delhi, at the Regional Centre, Rajkot, on 6 July 2026. His services will support academic counselling and assessment activities.

Achievement 2

Dr. Tejas Shah Librarian was invited on 25th July 2026 by the Department of Library and Information Science, Saurashtra University, Rajkot, to serve as a subject expert in the development of the B.Lib. and M.Lib. syllabi in accordance with the National Education Policy (NEP) 2020. His contributions included syllabus review, defining learning outcomes, identifying essential topics, recommending reading materials, planning practical activities, and ensuring curriculum alignment.

FACULTY INTELLECTUAL PROPERTY & RESEARCH PUBLICATIONS

Pooja Chavda from the Department of Biotechnology has contributed a review article titled "Epigenetic Regulation of Tumor Suppressor Genes in Oral Squamous Cell Carcinoma: A Review." The publication explores the role of epigenetic regulation in controlling tumor suppressor genes in oral squamous cell carcinoma, highlighting an important area of research in cancer biology and molecular mechanisms associated with disease development. The review contributes to the broader understanding of how epigenetic changes may influence cancer progression and supports continued research into potential diagnostic and therapeutic approaches. The article was published in the Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, Volume 38, Issue 5, pages 1004–1013, in September 2026. The DOI is 10.1016/j.ajoms.2026.03.011.

Dr. Darshana Patel has contributed research titled **"CLEANTRACK: An Artificial Intelligence and Internet of Things (AIoT)-Based Smart Waste Management System."** The study focuses on applying Artificial Intelligence (AI) and the Internet of Things (IoT) to smart waste management. By bringing together intelligent data processing and connected technologies, the research addresses the potential for more systematic waste monitoring and improved management processes. The work reflects the growing role of AIoT-based solutions in developing technology-driven approaches to environmental management and urban sustainability. The paper was published in the International Journal of Computer Information Systems and Industrial Management Applications, Volume 18, Issue 18s, pages 1485–1500. The DOI is 10.70917/ijcisim-2026-5733.

Dr. Darshana Patel, Aditiba Jadeja, and Soniya Aghera have co-authored the research paper **"Deep Learning-Based Adaptive Traffic Control for Ambulances."** The research explores the application of deep learning techniques to adaptive traffic control, with a focus on ambulance movement and emergency transportation. Such technology-driven approaches aim to support more responsive traffic management for emergency vehicles, where timely passage can be crucial. The study highlights the potential of intelligent traffic-control systems to contribute to smarter transportation infrastructure and emergency-response planning. The paper appeared in the International Journal of Computer Information Systems and Industrial Management Applications, Volume 18, Issue 18s, pages 1501–1508. The DOI is 10.70917/ijcisim-2026-5734.

Dr. Paresh M. Dholakia has authored a research paper titled "Edge Guided Channel Attention in Fast Super-Resolution Convolutional Neural Network: A Novel Approach for Depth Super-Resolution." The study focuses on improving depth super-resolution through a convolutional neural network approach incorporating edge guidance and channel attention. These techniques are relevant to preserving structural details and enhancing depth-image representation during image enhancement. The research contributes to ongoing work in deep learning and computer vision, particularly in methods designed to improve the quality of depth-related visual information. The paper was published online in the Mansoura Engineering Journal, Volume 51, Issue 3, Article 16. The DOI is 10.58491/2735-4202.3461. The supplied information identifies this publication as Scopus-indexed.

Dr. Charmy Changela has contributed research titled "Energy Conservation through Lighting Audit and Automated Control Strategies for a Higher Educational Institute." The paper addresses energy conservation in higher education institutions through lighting audits and automated control strategies. Its focus is on examining lighting-related energy use and the role of systematic assessment and automation in supporting more efficient energy management. This area of research is relevant to sustainable campus operations, responsible electricity consumption, and the development of energy-conscious institutional infrastructure. The paper was published in the Interdisciplinary Journal of Research and Development, Volume 13, Issue 2, page 95. The DOI is 10.56345/ijrdv13n208. The supplied information identifies this publication as Scopus-indexed.

Prof. Rohit P. Chavda, Prof. Kamlesh R. Makvana, Dr. V.K. Barot, Prof. Vinit N. Thakar, Prof. Amit J. Vyas, and Prof. N.S. Chavda have co-authored a research paper titled "A Multimodal, Multi-Task, and Uncertainty-Aware Deep Learning Framework for Rice Leaf Disease Detection and Severity Estimation (RICE-MuSTA)." The research focuses on the application of deep learning to rice leaf disease detection and severity estimation. Its multimodal, multi-task, and uncertainty-aware framework brings together several modelling concepts to address the identification of plant diseases and assessment of their severity. The work reflects the potential of artificial intelligence to support agricultural research and technology-assisted crop-health assessment. The paper was published in the International Journal of Computer Information Systems and Industrial Management Applications, Volume 18(19s), 2026, pages 355–365. The DOI is 10.70917/ijcisim-2026-5023.

DESIGN REGISTRATION & AICTE VAANI GRANT



AICTE VAANI GRANT

Prof. Sheron H. Christy and Dr. Vishal D. Nimavat of the NBA-accredited Department of Electronics and Communication, V.V.P. Engineering College, Rajkot, received ₹2,00,000 in financial assistance from AICTE under the VAANI scheme to organize a two-day national workshop in Gujarati titled “Emerging Semiconductor Technologies for Smart Sustainable Systems: AI-IoT Integration.” The workshop was successfully conducted on 25th and 26th September 2026, promoting awareness of emerging semiconductor technologies, AI-IoT integration, and sustainable technological innovation.

DESIGN REGISTRATION

Electrical Engineering Department

Dr. Devang B. Parmar and Dr. Ashutosh K. Giri received design registration No. 473478-001 for “Reduced-Sensor Control for Wind-Integrated Permanent Magnet Synchronous Generator Grid Applications.” Registered on 14th September 2025, with the certificate issued on 30th July 2026, the design focuses on reducing sensors in wind generator control systems to support efficient renewable energy generation and reliable grid integration.

Computer Engineering Department

Prof. Nikhilesh Girnara, along with Tejas Chauhan, Mitesh Patel, Dr. Rachit Adhvaryu, Shreya Dholariya, and Krishna Raulji, received design registration No. 508921-001 for “AI-Enabled IoT Communication Device.” Registered on 10th July 2026, with the certificate issued on 27th August 2026, the design integrates Artificial Intelligence and Internet of Things technologies for intelligent communication, automated data exchange, and smart connected applications.

INDUSTRY–ACADEMIA INTERACTION



BT DEPT | FISHFA BIOSCIENCE
24 SEPTEMBER 2026



CIVIL DEPT | HEALTH CENTRE CONSTRUCTION SITE |
12 AUGUST 2026



CE DEPT | RNSB DATA CENTE
12 AND 13 AUGUST 2026



EC DEPT | HARMONY POWERTECH PVT. LTD.
6 AUGUST 2026



MECHANICAL DEPT | IACE AND IHUB GUJARAT
9 OCTOBER 2026



ELECTRICAL DEPT | POWER ELECTRONICS
16 SEPTEMBER 2026



IT DEPT | E – INFOCHIPS
7 AUGUST 2026



CHEMICAL DEPT | EPP COMPOSITES
18 SEPTEMBER 2026

MoU with VCITE







MoU with VCITE | 1 August 2026

Building Bridges Between Campus and Industry! V.V.P. Engineering College signed an MoU with the Visionary Council of IT & ITES Enterprises (VCITE), in the presence of Principal Dr. Piyush Vanzara and VCITE President Mr. Ronak Raiyani. This partnership aims to turn learning into opportunity through internships, expert interactions, skill development, technical workshops, career guida

LIBRARY ACTIVITIES

READ | LEARN | EXPLORE | GROW



Celebrating Excellence

BEST USER AWARD 2026

Date: 12 August 2026 **Venue:** PDC Auditorium, V.V.P. Engineering College

Celebrating the spirit of reading and lifelong learning, the Knowledge Center of V.V.P. Engineering College organized its annual Best User Award function on 12th August 2026. The event recognized maritorous students and staff for their outstanding engagement with library resources, encouraging a stronger reading culture across the institution.

Libraries empower minds, inspire ideas, and build a brighter future.

The Top 10 Students of Degree Engineering: 1st – Miteshkumar Gunvantrai Karelia (E.C. Dept.); 2nd – Mausam Jagdishbhai Vadgama (C.E. Dept.); 3rd – Vatsal Piyushbhai Sejpal (I.T. Dept.); 4th – Spandan Harikrishna Parikh (C.E. Dept.); 5th – Akshada Nikeshbhai Shah (C.E. Dept.) and Purva Jayeshbhai Kothari (E.C. Dept.); 6th – Yauvan Kishorbhai Savaliya (I.T. Dept.); 7th – Jigar Hiteshbhai Zakhariya (CHEM. Dept.); 8th – Kausee Bhushan Pathak (E.C. Dept.); 9th – Harshil Virajbhai Adani (E.C. Dept.) and Abhishek Bharatbhai Jani (MECH. Dept.); 10th – Rohit Ashokbhai Chauhan and Viraj Ashvinbhai Thummar (E.C. Dept.).

Diploma Engineering Branch Toppers: Sneha Pradipbhai Parmar (Computer Engineering), Dharmiben Ashokbhai Bhuva (Information Technology), Aditya Jaybhai Solanki (Chemical Engineering), Nikhil Dhirajlal Somaiya (Mechanical Engineering), Tirth Arvindbhai Gajera (Civil Engineering) and Devang Tushar Ajudiya (Electrical Engineering).

College Staff Top 3: Dishita Vishvajit Mashru (I.T. Department) secured 1st place, Jignesh Arvindbhai Shah (Civil Department) secured 2nd place, and Kaxa Bharatkumar Domadia (C.E. Department) secured 3rd place.



Book Talk CE

The V.V.P. Knowledge Centre organised a Book Talk on Silence Please by Dr. I. K. Vijdiwala on 14 September 2026, led by Prof. Dr. Vaishali Parsaniya of the Computer Engineering Department. The session explored the book's spiritual and philosophical insights, encouraging thoughtful reflection and a deeper appreciation of literature.



Book Talk IT

The V.V.P. Knowledge Centre organised a Book Talk ,lead by IT Department on July 17, 2026, encouraged a reading culture through engaging discussions on non-technical books by students Kavya Ranpara, Mital Parmar, Siya Pal, Ravi Samani, and Vatsal Sejpal.

NSS Health Awareness & SAHYOG



HEALTH AND DISEASE PREVENTION AWARENESS PRGRAM
20 AUGUST 2026

OUTREACH & VISITS

1. SHREE RAMNIK KUVARBA VRUDHASHRAM, RAJKOT
2. MOTA MOVA GOVERNMENT SCHOOL
3. MUNJAKA GOVERNMENT SCHOOL
4. VIRDA VAJDI PRATHMIK SHALA
5. SHREE V.D. PAREKH ANDH MAHILA VIKAS GRUH, RAJKOT



SAHYOG – CARING FOR HUMANITY
22 AUGUST 2026



ANDH MAHILA VIKAS GRUH
19 SEPTEMBER 2026

> Serving Communities,
> Spreading Kindness,
> Creating Change.

NSS

सेवा परमो धर्मः

Nasha Mukt Bharat

Nasha Mukt Bharat Abhiyaan promoted a drug-free Bharat through awareness sessions, pledges, and a speech competition recognizing student efforts toward a healthier society.



Save Water

NSS volunteers promoted water conservation at Virda Vajdi Prathmik Shala through awareness activities and fun games encouraging teamwork and fitness.



Cleanliness

“Clean Campus, Green Campus!” NSS volunteers, along with college leadership, promoted cleanliness, teamwork, and responsible waste disposal through a campus cleanliness drive.



NSS DAY, MY BHARAT & VBYLD QUIZ



INSPIRING YOUNG MINDS

NSS Day

NSS Day Celebration | 24 September 2026

The celebration at the Civil Auditorium featured the NSS Song, pledge, a speech by Hasti Bhadja, and an address by the NSS Faculty Coordinator, encouraging active participation in upcoming activities and social service.

My Bharat

My Bharat Portal Awareness and Registration Campaign 12 August 2026. Student coordinators guided students across branches on My Bharat Portal registration, profile updates, and certificates using referral code 2G34TZGP, promoting volunteering, skill development, and youth leadership.



YOUTH IN ACTION, BHARAT IN PROGRESS



ENGAGING YOUTH, EMPOWERING TOMORROW

VBYLD Quiz

VBYLD Quiz 2027 Mega Drive | 10 September 2026 The NSS Unit encouraged students to participate in the VBYLD Quiz 2027 via the My Bharat Portal, promoting youth engagement and the vision of Viksit Bharat @2047. The participation deadline was 30 September 2026.

ICCR TEAM

"Celebrating Bonds Beyond Borders – Raksha Bandhan"

Rakhi *Utsav*





V.V.P. Engineering College celebrated Raksha Bandhan with ICCR international students, fostering cultural exchange, unity, and togetherness. The celebration began with the chanting of three Omkars, followed by an insightful explanation of traditional rituals by Prof. Kaxa Domadia, Co-Convenor of the ICCR Committee. Students tied Rakhis to Principal Prof. (Dr.) Piyush Vanzara and the department heads, symbolizing care, respect, and affection.

The celebration beautifully reflected India's rich cultural values while making international students feel welcomed, respected, and valued as part of the college family.



CULTURAL CELL

NAVRANG

14 August 2026



Celebrating Talent and Creativity

V.V.P. Engineering College, Rajkot, organized NAVRANG 2026, featuring 30 competitions across theatre, music, fine arts, literature, and dance. The festival recognized 87 winners and 64 runners-up, celebrating students' creativity and talent. Clicktory Club students captured and edited the memorable moments of the event.









15th August Independence Day Celebration



HONOURING THE TRICOLOUR

"Unity in diversity, pride in Swadeshi."



CELEBRATING THE SPIRIT OF FREEDOM



MARCHING WITH PRIDE, SERVING WITH PURPOSE

"Celebrating Devotion Beyond Borders – Ganesh Utsav"

ICCR Ganesh Utsav





V.V.P. Engineering College welcomed ICCR international students to Principal Prof. (Dr.) Piyush Vanzara's residence for Ganpati Pooja and Aarti, celebrating Indian traditions and cultural exchange. Faculty and ICCR Committee members joined the event, promoting unity, belonging, and the spirit of "अतिथि देवो भव:."



WOMEN DEVELOPMENT CELL: ACTIVITIES

ABOUT WDC

EMPOWERING WOMEN,

INSPIRING CHANGE,

BUILDING A STRONGER TOMORROW.

Breaking Barriers, Building Future!

01 ACTIVITY — SHE LEADS

SheLeads Sustainability, organized by WDC on 7th August 2026, empowered students to champion environmental awareness, sustainable giving, and women's leadership.



02 ACTIVITY — SAHYOG EVENT

Sahyog, organized by WDC on 22nd August 2026, encouraged social responsibility through fun learning activities and a general knowledge quiz for schoolchildren.



03 ACTIVITY — RAKHI UTSAV EVENT

Rakhi Utsav, organized by WDC on 21st August 2026, celebrated sibling bonds through handmade rakhis, promoting unity, respect, and Indian traditions.







NCC

NATIONAL CADET CORPS

"TRAIN TO LEAD, STAND TO SERVE."



NCC Training Activities: Learning Life-Saving Skills, Safety, and Operational Readiness.



Rock Climbing Training Camp – Mount Abu: Conquering Heights Through Courage, Confidence, and Teamwork.



Army Attachment Camp – Dhrangadhra: Experiencing Army Life, Discipline, and Modern Military Training.



Army Attachment Camp – Jamnagar: Strengthening Leadership, Teamwork, and Military Preparedness.





GATE-JAM





V.V.P. Engineering College organized a GATE 2027 Preparation & Strategy Session and the GATE–JAM 2027 Outreach Programme to guide students towards competitive examination success. The GATE Committee, led by Convener Prof. Rahul Vora, along with Dr. Priyank Khirsariya, Dr. Dipesh Kundliya and the committee team, provided insights into exam patterns, syllabus, previous-year questions, mock tests, time management and effective preparation strategies. Mr. Ankit Kumar and Ms. Priyanka Talwar further enriched the sessions with valuable guidance on GATE and JAM opportunities. The programmes empowered students with greater clarity, confidence and a structured roadmap for their preparation. Start Early. Prepare Smart. Stay Consistent. Aim Higher!







ALUMNI INTERACTION

BIOTECHNOLOGY ENGINEERING DEPARTMENT

Alumni: Mr. Joy Patel
Date of Visit: 08 July 2026
Students: Semester 5

On 8 July 2026, the Department of Biotechnology Engineering hosted an interactive session with alumnus Mr. Joy Patel, who shared his career journey and inspired Semester 5 students to embrace practical learning, work with dedication, gain hands-on experience, and explore entrepreneurial opportunities.



CIVIL ENGINEERING

Alumni: Mr. Urvish Shukla
Date of Visit: 17 August 2026
Stusents: Semester 7

On 17 August 2026, the Department of Civil Engineering organised an alumni interaction with Mr. Urvish Shukla on “Practical Applications of Civil Engineering in Construction” for Semester 7 students. The session provided valuable insights into site execution, material quality control, project planning, industry software, technology, safety, and industry readiness.



EC DEPARTMENT

Alumni: Ms. Hetal
Date of visit: 25 September 2026
Students: Semester 3,5 and 7

The EC Department organised an alumni interaction with Ms. Hetal from Qualcomm, USA, for 3rd, 5th, and 7th semester students, offering valuable industry insights and career guidance.



Alumni: Ms. Stuti Joshi
Date of Visit: 30 September 2026
Students: Semester 5

The EC Department hosted a alumni interaction with Ms. Stuti Joshi from Einfochips (2023 batch) for 5th semester students, encouraging industry awareness and professional growth.



INFORMATION TECHNOLOGY

Alumni: Mr. Devanshu Joshi
Date of Visit: 12 August 2026
Students: Semester 1

The Department of Information Technology organised an expert interaction with Mr. Devanshu Joshi, a postgraduate scholar at Boston University, for Semester 1 students, offering insights into higher education and postgraduate studies.



MECHANICAL ENGINEERING

Alumni: Jatin Katariya
Date of Visit: 10 September 2026
Students: Semester 7

The Department of Mechanical Engineering organised an alumni interaction titled “Follow Your Dreams” for B.E. Semester 7 students. Mr. Jatin Katariya shared insights to inspire students to pursue their ambitions and strive for professional excellence.



CHEMICAL ENGINEERING

Alumni: Jay Rupareliya
Date of Visit: 15 July 2026
Students: Semester 1

Alumnus Jay Rupareliya (2025 batch) shared practical insights into applying chemical engineering concepts in the chemical industry, helping students connect academic knowledge with industrial applications.

Alumni: Manav Panchasara
Date of Visit: 27 July 2026
Students: Semester 1

Alumnus Manav Panchasara (2025 batch) interacted with 7th semester students, highlighting corporate expectations, professional ethics, and the importance of workplace values.



SEMINARS AND WORKSHOPS

COMPUTER ENGINEERING



Skill Development Seminar: How to Survive in AI

1 Jul 2026 | Mr. Jignesh Boricha & Ms. Manushi Gajjar

Guidance on adapting to the evolving AI-driven world and developing skills for future career opportunities.



Skill Development Seminar: AI Agents & Tools to Create It

30 Jul 2026 | Mr. Brijesh Pandey, Tops Tech

Introduced AI agents, practical applications and their role in technological development.



Out-of-the-Box Activity: Figma UI/UX Design

4 Aug 2026 | Dr. Dharmendra Ambani, MIDM Infoway

Introduced UI/UX design through Figma, encouraging creativity and practical learning.



Skill Development Workshop: Career Awareness & Guidance

7 Aug 2026 | Dr. Divyang Tiwari & TPC members

Guidance on career opportunities, professional development and employment preparation.



Skill Development Workshop: HR Interview Preparation

7 Aug 2026 | Ms. Darshita Devani

Focused on interview techniques and professional communication to prepare students for recruitment processes.



Resume-Building Session: Your Profile Is Your First Interview

21 Sep 2026 | Mr. Khush Vachhani

Guidance on preparing effective resumes and presenting skills and qualifications professionally.



Technical Session on UX Design

24 Sep 2026 | Mr. Kishan Manavadariya

Covered UX principles, best practices and common mistakes in mobile and web applications.



Legal Awareness Session

25 Sep 2026 | Faculty, Human Rights & IHL, Saurashtra University

Covered RTI Act 2005, fundamental rights, FIR procedures, anti-ragging awareness and environmental protection.

CIVIL ENGINEERING



Skill Development: Installation of Fire Fighting Systems

13 Aug 2026 | Mr. Charmin Jasania, Sahaj Group

A one-day hands-on session with live demonstrations and interactive exercises strengthened fire-safety awareness and practical skills.



Skill Development: A Survey Using Drone

13 Aug 2026 | Mr. Niravan Suma, Geomaze LLP

30 students gained practical exposure to drone surveying, mapping, aerial data acquisition, drone operation and geospatial data analysis.



Expert Lecture: Fire Safety

29 Jul 2026 | Miss Unnati Sata

Students learned fire hazards, PASS technique, fire classes, evacuation routes, “Stop, Drop, and Roll”, smoky-environment safety and emergency preparedness.

CHEMICAL ENGINEERING



Expert Lecture: Self-Reliance in Science & Technology

21 Sep 2026 | Prof. Man Mohan Sharma

“Self-Reliance by Indigenization of Science & Technology” highlighted indigenous scientific research and technological development.



Expert Lecture: Sustainable Industrial Development

25 Sep 2026 | Dr. Bharat Jain

“RECP: A Tool Towards Sustainable Industrial Development” focused on resource efficiency, cleaner production and sustainable industrial practices.



Skill Development: Computational Tools for Chemical Engineers

4 Aug 2026 | A. M. Patwardhan; Dr. Priyank Khirsariya; Dr. Vyomesh Parsana

Sessions covered GNU Octave/MATLAB, POLYMATH, MS Excel and GAMS for engineering problem-solving and optimization.



Skill Development: Smart Internship Report Preparation Using MS Word

6–7 Jul 2026 | Department sessions

Four sessions covered report writing, formatting, referencing, technical documentation, proofreading, plagiarism awareness, submission and viva preparation.

ELECTRICAL ENGINEERING



Skill Development Program: Electric Vehicles

5 Aug 2026 | Prof. Amit Pathak

“Beyond Motors: The Future of Electric Vehicles – Powering the Next Generation of Sustainable Mobility” introduced EV technology and sustainable mobility.

BIOTECHNOLOGY ENGINEERING



Expert Lecture: Intellectual Property

13 Sep 2026 | Mr. Nandan Trivedi

"All About Intellectual Property (IP)" highlighted the importance of IP in protecting ideas, promoting research and encouraging innovation. 71 students participated.



Expert Lecture: One Health

26 Sep 2026 | Prof. Dr. Kamlesh J. Upadhyay

"One Health: Interface of Medicine and Biotechnology" explored the connection between medicine and biotechnology and their role in addressing health challenges. 71 students attended.



Expert Lecture: Molecular Diagnostics

12 Sep 2026 | Dr. Chaitanya G. Joshi

"Advances in Molecular Diagnostics: From Genes to Healthier Lives" covered modern diagnostics, early disease detection and healthcare applications. 59 students participated.

INFORMATION & TECHNOLOGY ENGINEERING



Technical Workshop: Artificial Intelligence & Data Science

5 Aug 2026 | Mr. Sanket Chauhan, Tops Technologies

Provided insights into AI and data-science concepts and their practical applications for Sem V & VII students.



Technical Workshop: Data Science

12 Aug 2026 | Mr. Devanshu Joshi, Boston University

Provided insights into data-science concepts and their practical applications for Sem V & VII students.



ELECTRONICS & COMMUNICATION



Robocon Awareness Program

7 Aug 2026 | Department of Electronics & Communication

An awareness program introducing students to Robocon and its technical opportunities.



IoT Workshop

12 Aug 2026 | Department of Electronics & Communication

A workshop focused on Internet of Things concepts and practical exposure.



Hands-on Workshop: PSIM Simulation for Power Electronics

13 Aug 2026 | Dr. Prapti Pandya, GEC Rajkot

Hands-on simulation session on PSIM for power-electronics applications.



Seminar: Industrial Applications of AI and ML

6 Jul 2026 | Mr. Naresh Mungapara & Mr. Yagnik Thanki

The seminar introduced industrial applications of Artificial Intelligence and Machine Learning.



Hands-on Workshop: VLSI Design & Hardware Implementation

15–16 Jul 2026 | Prof. Punit A. Lathiya, GEC Rajkot

Hands-on learning focused on VLSI design and hardware implementation.

MECHANICAL ENGINEERING



Department Advisory Board Meeting

3 Aug 2026 | Department Advisory Board

Academic development was discussed during the Department Advisory Board Meeting.



Seminar: Have a Vision

10 Sep 2026 | Dr. Nilesh B. Kalani

A seminar titled "Have a Vision" was conducted for Semester VII students.

> "Where Knowledge Meets Experience, and Ideas Turn Into Impact."

V.V.P. VIRASAT

July–September 2026

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Courses with Intake

B.E. (Degree)

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IT	120
Mechanical	60
Electronics & Com.	60
Electrical	30
Chemical	30
Biotechnology	30
Civil	30

Diploma

Computer	60
Mechanical	30
Electrical	30
Chemical	30
IT	30
Civil	30



राष्ट्राय स्वाहा इदं न मम ।

V.V.P. VIRASAT

July–September 2026

ESTD 1996

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V.V.P.

ENGINEERING COLLEGE

AICTE Approved & Affiliated to GTU, Ahmedabad

NBA Accredited Electrical,
Electronics & Communication, Civil Departments