



JULY TO DECEMBER 2025

VOLUME - 1, ISSUE - 2

# INNOVATE - IT



**JULY – DECEMBER 2025  
HIGHLIGHTING  
ACADEMICS,  
ACHIEVEMENTS,  
INNOVATION  
AND CAMPUS LIFE**

## **INFORMATION TECHNOLOGY DEPARTMENT**

**PUBLISHED BY  
INFORMATION TECHNOLOGY DEPARTMENT  
GOVERNMENT ENGINEERING COLLEGE MODASA**



# WHAT IS COVERED IN THIS ISSUE

1. Message from Our Principal & Head of Department

2. About Institute & Vision & Mission of Institute

3. About Department & Vision & Mission of Department

4. Program Educational Objectives (PEO) & Program Specific Outcomes (PSO)

5. Infrastructure Details (Seminar Hall, Laboratories, Server Room & Class Rooms)

6. Faculty Details

7. Faculty Research & Publications

8. Faculty Achievements & Faculty Participation

9. Activities of Technopreneur Club

10. Result Analysis

11. Placement Details

12. Student Achievements & Student Creativity

13. Industrial Visits

14. Newsletter Faculty Coordinators & Editors

# MESSAGE FROM OUR PRINCIPAL

## Dear Faculty, Staff & Students,

I am pleased to present GECM E-NEWS – Volume 5, Issue 2, capturing the key academic and co-curricular achievements of Government Engineering College, Modasa during July to December 2025. This period reflects our continued commitment to quality education, skill development, innovation, and value-based learning.



We began the term with an Online AI Workshop held in which introduced faculties and students to emerging AI trends and their relevance in education and industry. Such exposure motivates learners to explore modern tools and prepares them for future employability. Welcoming our new students through Prarambh 2K25 helped create a supportive start for first-year and D2D batches, strengthening their connection with campus culture and opportunities.

The spirit of gratitude and learning excellence was highlighted in “Samarpan”, emphasizing teachers’ contributions and the importance of activity-based learning for developing teamwork, communication, creativity, and problem-solving. Alongside academics, we encouraged life skills through the SEBI Financial Awareness Program, promoting responsible investing and financial literacy.

Innovation remained a focus through the SSIP Internal Hackathon under SIH 2025, where strong participation and mentoring led to 45 team nominations. Industry readiness was further strengthened via RUSA-supported ANSYS and Robotics & Automation trainings at Indo-German Tool Room, Ahmedabad. Our campus also promoted social and environmental responsibility through tree plantation drives, Tiranga Yatra, oath-taking initiatives, and well-being programs like career guidance and meditation. The term concluded with Hostel Cup 2025, fostering sportsmanship and student bonding, and Alumni Meet 2025, reinforcing lifelong alumni–institute relationships.

I appreciate the efforts of all coordinators, faculty, staff, students, and alumni who contributed to these achievements.

Let us keep striving forward with dedication and a commitment to continuous learning.

**PRINCIPAL (I/C)**  
**PROF. DR. JEETENDRA A. VADHER**

# MESSAGE FROM OUR HEAD OF DEPARTMENT



## Dear Faculty, Staff & Students,

It gives me immense pleasure to present the July–December 2025 edition of the Information Technology Department Newsletter. This edition highlights our continued progress in academics, research, innovation, and overall student development.

Since its establishment in 2004, the Department of Information Technology has steadily evolved to meet the dynamic demands of the ever-changing IT industry. Our mission is to provide a strong foundation of theoretical knowledge complemented by meaningful practical exposure, enabling students to design, develop, and manage modern information systems effectively. We are committed to nurturing creativity, critical thinking, professional competence, and ethical values among our students

The department offers a well-structured academic environment supported by modern laboratories, smart classrooms, a well-equipped seminar hall, and a secure server infrastructure with high-speed connectivity. With specialized facilities in areas such as Artificial Intelligence, Machine Learning, Cloud Computing, Cybersecurity, Data Science, and Web Technologies, we ensure that students gain relevant hands-on experience aligned with current industry standards.

I take pride in our dedicated faculty members who continue to contribute significantly through research publications, faculty development programs, academic initiatives, and continuous learning. Their expertise and commitment enrich the teaching-learning process and inspire students to aim higher. We also celebrate the commendable achievements of our students in academic performance, certifications, technical competitions, and co-curricular activities organized under the Technopreneur Club.

Our encouraging placement record, active industry interactions, and strong academic results reflect the collective efforts of students, faculty, and staff. These accomplishments motivate us to further strengthen our academic excellence and industry readiness.

As we move forward, let us continue striving for excellence, embracing innovation, and working together to develop competent IT professionals who uphold strong ethical values and a deep sense of societal responsibility.

**DR. SAFVAN A. VAHORA**

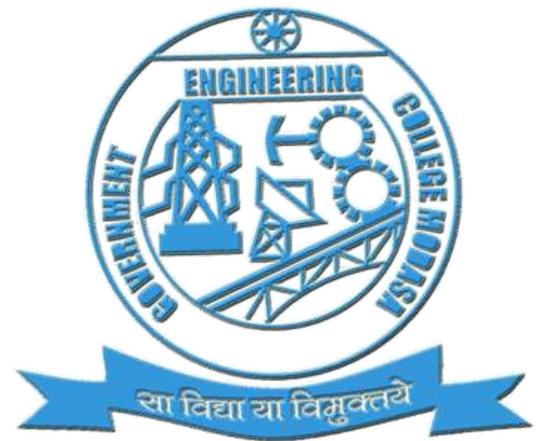
**ASSOCIATE PROFESSOR & HEAD**

**DEPARTMENT OF INFORMATION TECHNOLOGY  
GOVERNMENT ENGINEERING COLLEGE, MODASA**

# ABOUT INSTITUTE



Government Engineering College, Modasa was established in 1984 under the Directorate of Technical Education, Gujarat State, Gandhinagar in North Gujarat region with a view to spread out technical education in the region and hence promote industrial development. The institute was affiliated with Hemchandracharya North Gujarat University (HNGU), Patan from 1984 to 2007. The institute is affiliated to Gujarat Technological University (GTU), Ahmedabad from 2008. It is recognized by All India Council for Technical Education (AICTE), New Delhi.



The institute was started with two under graduate courses, with an intake of 60 each. At present it runs seven under graduate courses and two post graduate courses. Each department has well established laboratories, computer centers and well qualified staff.

The institute is situated at a distance of about 100 km. towards North of Ahmedabad on Modasa-Shamalaji State Highway on the outskirts of Modasa town, the district Headquarter of Aravalli district. The college is connected by state and national Highway with Ahmedabad, Himmatnagar, Baroda, and Udaipur. The campus is spread over more than 112 Acres of land having natural aesthetics and topographical surroundings.

# VISION & MISSION OF INSTITUTE



## Vision of Institute

- To be a leading institution ensuring Academic Excellence, Research, Nurturing Innovation and Entrepreneurial Attitude to produce competent technocrats for service to Nation.

## Mission of Institute

- To be a student centric institute imbibing experiential, innovative and lifelong learning skills, addressing societal problems.
- To create a conducive ecosystem for Research, innovation & extension services.
- To inculcate entrepreneurial attitude and values amongst Learners.
- To Collaborate with Industries and other institutions to strengthen symbiotic relations.
- To mentor aspiring Institutions to unleash their potential, towards nation building.



**Government Engineering  
College Modasa,  
Shamlaji Road, Modasa,  
District Aravalli ,  
Gujarat, India 383315**



**[gec-modasa-dte@gujarat.gov.in](mailto:gec-modasa-dte@gujarat.gov.in)**



**(+91)02774 242 633/634**



**<http://www.gecmodasa.ac.in>**

# ABOUT DEPARTMENT



This department is running since 1999. The staff has developed required laboratories in the areas like Computer Hardware, Computer Networking & Security, Database Management System, Computer Graphics and Internet Technology in tune with real-time systems. The IT Department is equipped with around 150 computers with multimedia software and LAN Systems with Internet connection.

The internet access is provided to the students to update their knowledge in the various fields. The campus-wide area network is managed through this department. The newly developed computer center for this department is equipped with more than 250 latest computer system connected with LAN and loaded with various softwares.

Computer Engineering and Information Technology department run in a newly constructed, well-furnished building. The main strength of the department is highly qualified and well-experienced faculties. Also, the department is well equipped with an ample number of computer systems, networking of more than 250 nodes and required software and hardware. Department has well equipped 10 computer laboratories and two seminar halls. Campus Wide Network of college is handled by the department with 30 Wi-Fi access points with 1 controller. It has High-End Servers available for various activities.

# VISION & MISSION OF DEPARTMENT

## VISION



To become a prominent department producing technically competent and skilled intellectual IT professionals with research, innovation and entrepreneurial skills, inculcating moral values and societal concerns.

## MISSION



To create globally competent students having ability to provide technical solutions in the field of Information Technology.



To create facilities and expertise in the field of Information Technology where students and faculty can enhance their understanding of technology.



To enhance industry institute interaction programme to get acquainted with corporate culture.



To induce moral, ethical values and spirit of social commitment.

# PROGRAM EDUCATIONAL OBJECTIVES (PEO) & PROGRAM SPECIFIC OUTCOMES (PSO)

## Program Educational Outcomes (PEO)

### Graduates will :-

- ✓ PEO1 - Be prepared to gain employment as a successful IT professional and/or pursue higher studies.
- ✓ PEO2 - Be capable to adapt advanced state of the art Information technology for professional excellence and Research and be a lifelong learner.
- ✓ PEO3 - Work productively exhibiting ethical qualities for the betterment of society.
- ✓ PEO4 - possess leadership and entrepreneurial qualities, work harmoniously as a team member with effective communication skills.

## Program Specific Outcomes (PSO)

### Information Technology Graduate will be able to:-

- ✓ PSO1 - Effectively integrate IT-based solutions into the user environment.
- ✓ PSO2 - Possess professional skill set of software design process using open source technologies.
- ✓ PSO3 - Apply concepts of core areas of Information Technology- Data Structures, Database Management Systems, Operating Systems, Computer Network and Software Engineering to provide innovative solution.

# INFRASTRUCTURE DETAILS

The Department of Information Technology at Government Engineering College, Modasa, established in 1999, is equipped with modern and well-developed infrastructure to support quality technical education. The department houses more than 250 high-end computer systems connected through a secure LAN and high-speed internet, along with campus-wide fiber optic networking and Wi-Fi connectivity. It includes ten well-equipped laboratories designed for practical training in programming, computer graphics, networking, database management systems, operating systems, artificial intelligence, cloud computing, blockchain, IoT, and computer hardware. A dedicated Project Lab supports design engineering and project development activities with sufficient computing and internet facilities. The department also features a fully air-conditioned, state-of-the-art seminar hall with audio-visual facilities for guest lectures, seminars, workshops, and academic events. With advanced computing resources, modern networking infrastructure, and experienced faculty, the department provides an excellent academic environment for learning, research, and innovation.



# SEMINAR HALL

## ROOM NO.: 8219

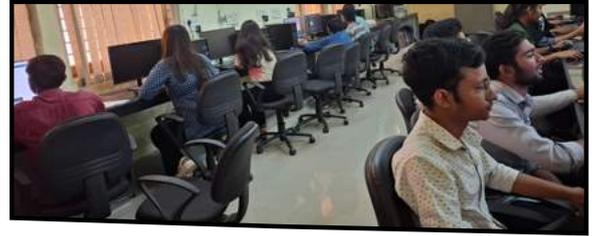
The Seminar Room is a space that seats up to around 120 people. Featuring a large whiteboard, 2 medium-sized tables, a podium, and a projector and small speaker set (in the media closet), fully air-conditioned, the Seminar Room is the ideal location for a guest lecture, a meeting, or a conference. The seminar room is one of the state-of-art facility in the college. It is equipped with the audio system and projection facilities. Lectures of prominent people, seminars and discussions are organized here. The hall is often used for Debates, Seminars, Council meeting and society's events etc.



# LABORATORIES

## 8212 Programming Lab

The project lab has number of computers. This lab is dedicatedly used for project and design engineering subject. Students can perform their project related work. Sufficient number of PC, laptop points and other required infrastructure is available in this lab.



## 8213 Programming Lab

The department is having programming lab for students where they can perform their experiments. This lab contains number of Computers with Internet connection. This lab is dedicatedly used for subjects such as DBMS, OS, CG, CoS, SE, Compiler Design and Python.

## 8215 Programming Lab

The department is having programming lab for students where they can perform their experiments. This lab contains number of Computers with Internet connection. This lab is dedicatedly used for hardware related subjects such as digital fundamentals, COA, CN, Blockchain and IoT.



# LABORATORIES



## 8216 Programming Lab

The department is having Programming for Problem Solving lab for students where they can perform their PPS experiments. This lab contains number of Computers with Internet connection.

## 8217 Programming Lab

The department is having programming lab for students where they can perform their experiments. This lab contains number of Computers with Internet connection. This lab is dedicatedly used for software/hardware related subjects such as .Net, MCWC and cloud computing.



# SERVER ROOM



The department maintains campus wide networking and INTERNET facility of institute. The INTERNET line is provided by NKN (National Knowledge Network) with speed up to 100 MBPS. Server room contains two high end servers, routers, Fortinet firewall system, switches and Wi-Fi controller.

# CLASS ROOM

## Class Room No. 8211

Classroom 8211 is a spacious, well-ventilated lecture hall designed to accommodate large batches of students. The room is equipped with comfortable seating and wide desks, providing an ideal environment for interactive teaching and group discussions. Natural lighting through large windows and proper airflow ensures a conducive atmosphere for learning.



## Class Room No. 8209

Classroom 8209 is a modern, medium-sized classroom that caters to smaller student groups. With neatly arranged desks and chairs, it encourages focused learning and effective teacher-student engagement. The room is well-lit, airy, and designed to maintain a disciplined yet collaborative environment. It is frequently utilized for tutorial sessions, project discussions, and elective courses.



# CLASS ROOM

## Class Room No. 8206

Classroom 8206 is a bright and airy lecture space that comfortably accommodates a large number of students. With wide windows allowing ample natural light and good ventilation, the classroom provides an engaging and refreshing learning environment. It is equipped with spacious desks and seating arrangements that support both traditional lectures and interactive sessions. The room is regularly used for core subject classes, departmental meetings, and academic discussions.



## Class Room No. 8207

Classroom 8207 is a well-structured teaching space designed for focused and interactive learning. The arrangement of benches and the presence of a clear blackboard make it highly suitable for lectures, presentations, and discussions. Adequate lighting and ventilation contribute to a positive academic atmosphere. This classroom is frequently used for tutorials, group activities, and interactive sessions between faculty and students.



# FACULTY DETAILS

## DR. SAFVAN A. VAHORA

- Designation: Associate Professor & Head, Information Technology
- Qualification: Ph.D.
- Experience: 14 years
- Areas of Interest: Computer Vision, Image Processing, Machine Learning



---

## DR. MAHENDRA N. PATEL



- Designation: Associate Professor, Information Technology
- Qualification: Ph.D.
- Experience: 16 years
- Areas of Interest: Data Mining, Machine Learning

---

## DR. HIRENKUMAR R. PATEL

- Designation: Assistant Professor, Information Technology
- Qualification: Ph.D.
- Experience: 15+ years
- Areas of Interest: Web Development, Mobile Application Development, Cloud Computing, Data Mining, Voice AI Agent



# FACULTY DETAILS

## PROF. VIMAL A. RATHOD

- Designation: Assistant Professor, Information Technology
- Qualification: Master of Engineering in Information Technology (MEIT)
- Experience: 16 years 7 Months
- Areas of Interest: Web Development, Internet of Things, Programming Languages



---

## DR. SAMEERSINGH A. CHAUHAN



- Designation: Assistant Professor, Information Technology
- Qualification: Ph.D.
- Experience: 22 years
- Area of Interest: Cloud Computing

---

## DR. NILESH N. MALTARE

- Designation: Assistant Professor, Information Technology
- Qualification: Ph.D.
- Experience: 14 years
- Areas of Interest: Software Engineering, Database Management System, Computer Networks



# FACULTY DETAILS

## PROF. AVINASH D. CHAUDHRI

- Designation: Assistant Professor, Information Technology
- Qualification: M.E. (Information Technology)
- Experience: 4 years of Software Development and 7 years of Teaching
- Areas of Interest: Java, Python, Machine Learning, Computer Vision



---

## DR. PRASHANT S. MODI

- Designation: Assistant Professor, Information Technology
- Qualification: Ph.D.
- Experience: 19.5 years
- Areas of Interest: Machine Learning, Computer Architecture, Cryptography & Network Security



---

## PROF. ANIL A. PRAJAPATI

- Designation: Assistant Professor, Information Technology
- Qualification: M.E. (CSE)
- Experience: 12 years
- Area of Interest: Cloud Computing, Machine Learning, Operating System, Web Development.



# FACULTY RESEARCH & PUBLICATIONS

## DR. SAFVAN A. VAHORA



Dr. S. A. Vahora has published a research paper titled “XAI-CNN: An Explainable Deep Neural Model for Automated Malaria Detection from Blood Smear Images” in the Journal of Innovative Image Processing. This international publication reflects significant contributions in the fields of deep learning, explainable AI, and medical image analysis, showcasing impactful research with global relevance.

---

## DR. NILESH N. MALTARE



Dr. N. N. Maltare has published a research work titled “From Algorithms to Connectivity: A Comprehensive Review of Traffic Signal Optimization and Communication-Based Cooperative Control” in the Archives of Computational Methods in Engineering, published by Springer. This high-impact international journal publication highlights advanced research in traffic optimization, intelligent transportation systems, and cooperative control, contributing valuable insights to modern engineering practices.

# FACULTY ACHIEVEMENT



## **DR. HIRENKUMAR R. PATEL**

We are proud to announce that Dr. H. R. Patel has successfully completed the Doctor of Philosophy (PhD) on 21 July 2025. This outstanding academic accomplishment is a testament to their unwavering commitment, intellectual rigor, and passion for advanced research. The completion of the PhD marks a significant milestone not only in their academic journey but also in strengthening the culture of research and innovation within our institution. Dr. Patel's achievement serves as a source of motivation for students and faculty alike. We extend our warmest congratulations and wish them continued success and excellence in all future academic and professional pursuits.

# FACULTY PARTICIPATION

## DR. SAFVAN A. VAHORA

Successfully participated in a one-week AICTE ATAL Academy FDP on Advancements in Data Science and Machine Learning at Government Engineering College, Modasa, from 08 to 13 September 2025, enhancing academic and research expertise.



## DR. MAHENDRA N. PATEL

Successfully attended a one-week AICTE ATAL Academy FDP on Advancements in Data Science and Machine Learning organized by Government Engineering College, Modasa, from 08 to 13 September 2025 in online mode, focusing on modern tools and application-oriented learning.



## DR. HIREN R. PATEL

Successfully attended a one-week AICTE ATAL Academy FDP on Advancements in Data Science and Machine Learning conducted by Government Engineering College, Modasa, from 08 to 13 September 2025 in online mode, gaining insights into emerging trends and practical methodologies.



# FACULTY PARTICIPATION

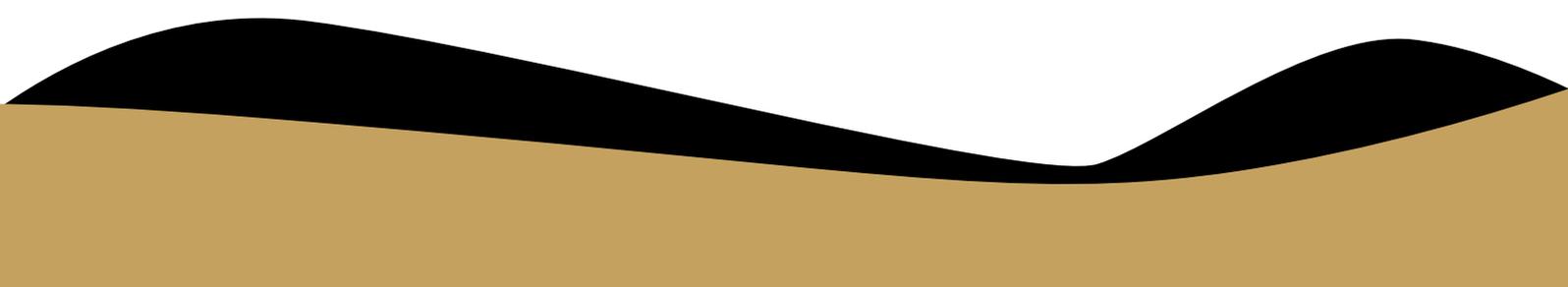


## **DR. VIMAL A. RATHOD**

- Successfully completed a 12-week NPTEL/SWAYAM MOOC course titled Joy of Computing with Python conducted by IIT Kharagpur from 21 July to 10 October 2025, focusing on computational thinking and Python programming.
  - Attended a one-week AICTE ATAL Academy FDP on Advancements in Data Science and Machine Learning conducted online by Government Engineering College, Modasa, from 08 to 13 September 2025, gaining exposure to emerging tools and applications.
- 



## **DR. NILESH N. MALTARE**

- Attended a one-week AICTE ATAL Academy FDP on Advancements in Data Science and Machine Learning at Government Engineering College, Modasa, from 08 to 13 September 2025, gaining insights into modern machine learning practices.
  - Successfully completed a 12-week NPTEL/SWAYAM MOOC course on Joy of Computing with Python offered by IIT Kharagpur from 21 July to 10 October 2025, strengthening programming and problem-solving skills.
- 

# DEPARTMENTAL ACTIVITIES

## Samarpan

Samarpan was held at GEC Modasa on 4 September 2025. Teachers design different activities such as group discussions, projects, role-plays, creative writing, games, debates, and practical tasks. These activities are not only for learning subjects but also to build skills like teamwork, communication, creativity, problem-solving, and discipline. They help students connect classroom knowledge with real-life situations and prepare them for future challenges.



## Mental Health Awareness Session

A Mental Health Awareness Program was held at GEC Modasa on 17 December 2025 to emphasize the importance of mental well-being among students. The program aimed to spread awareness about stress, anxiety, and emotional health in daily life. Experts shared valuable guidance on coping with academic pressure and maintaining a positive mindset. Students actively participated in interactive sessions and discussions. The program helped reduce stigma and encouraged students to seek support when needed.

# DEPARTMENTAL ACTIVITIES

## Equation of empowerment

The Equation of Empowerment was held at GEC modasa on 2 August 2025. this activity was conducted to inspire participants towards self-confidence, growth, and positive change. It highlighted the importance of knowledge, skills, and awareness as key factors that lead to empowerment. Through interactive tasks and discussions, the activity encouraged leadership, teamwork, and decision-making abilities. The session also promoted equality, inclusivity, and self-reliance. Overall, it served as a platform to motivate individuals to realize their potential and become active contributors to societ.



## Healthy Bite Bright Mind

Healthy bite Bright mind was held at GEC Modasa on 30 August 2025. The Healthy Bite – Bright Mind activity to emphasize the importance of nutrition for mental well-being. The program included an expert talk on mindful eating and its positive impact on a healthy mind. A creative fire-free cooking competition was also conducted to promote nutritious food choices. Students actively participated and showcased innovation, creativity, and teamwork. The activity inspired students to adopt healthy eating habits for a balanced body and mind.

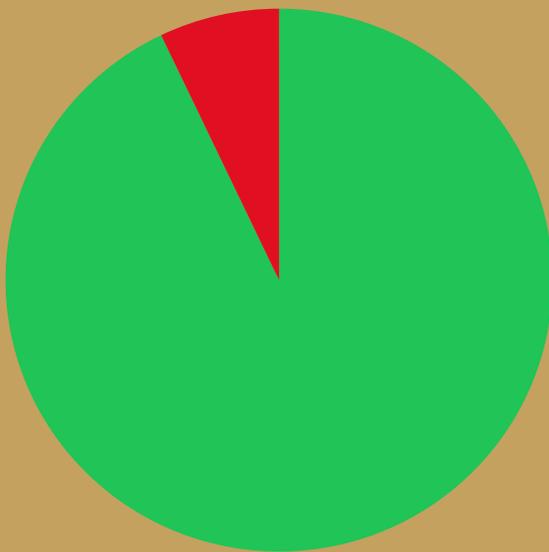
# RESULT ANALYSIS

## BE RESULT FOR SUMMER 2025

**7<sup>th</sup> semester**

● Pass ● Fail

**Fail  
7.1%**

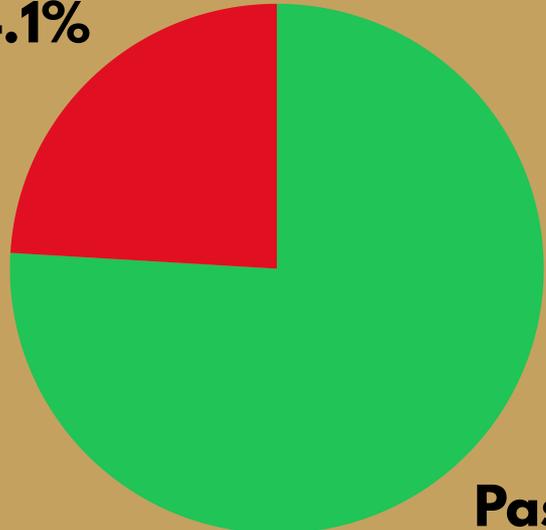


**Pass  
92.9%**

**5<sup>th</sup> semester**

● Pass ● Fail

**Fail  
24.1%**



**Pass  
75.9%**

# PLACEMENT DETAILS

In 2025, Number of Students from IT Department are placed in various MNCs likewise E Infochips, Cybercom, Spellenx, Silver touch technologies, Espark etc.

Highest Package 4 LPA  
Average Package 3.5 LPA

Companies visited campus this year...



SPELLENX



cybercom  
creation



MTV



eInfochips



Veloxcore



alpha e  
BARCODE SOLUTIONS PVT. LTD.



Silver Touch  
TECHNOLOGIES



eSpark



LANNET  
COMMUNICATIONS



GIRIRAJ  
DIGITAL

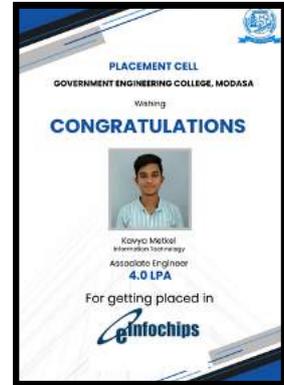
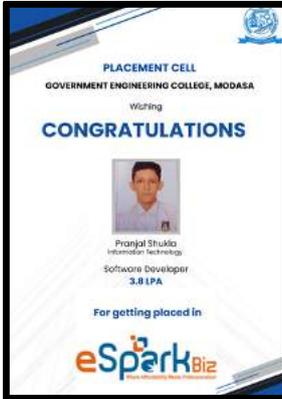


VALEN  
DATALABS



intellect  
live your dream

# PLACEMENT DETAILS



Sr. No.	Enrollment	Full Name	Company Name	Annual Salary
1	230163116017	Nirmal Bhavanbhai Prajapati	Alph-E Barcode	4 LPA
2	230163116008	Kavy Manoharbhai Metkel	E - Infochip	4 LPA
3	220160116040	Dev Vipulkumar Khunt	E Spark Biz	3.2 LPA
4	220160116128	Pranjul Yogesh Shukla	E Spark Biz	3.2 LPA
5	220160116053	NILESHKUMAR RAMESHBHAI PARMAR	Grey Cube	2.784 LPA
6	220160116111	Priten Amrishbhai Thakkar	MV Clouds	2.4 LPA

# STUDENT ACHIEVEMENTS



*Proud Moment for*  
**GEC , MODASA**

*Congratulations !*



**Panchal Utsav**  
( 7<sup>th</sup> Sem , IT Department )

For Securing 1st Runner up Rank in the Event  
" **Mimicry** " held at " **Ekatva** " -  
**GTU's 13th Youth Festival " Xitij 2025 "**

# STUDENT ACHIEVEMENTS

## NPTEL-THE JOY OF COMPUTING USING PYTHON STUDENTS GOT ELITE, ELITE+SILVER, ELITE+GOLD ACHIEVEMENTS

Sr.no	Name	Enrollment No.	Score
1	Rajput Usman ShakeelAhmed	240160116119	93
2	MAURYA TUSHALKUMAR ASHOKKUMAR	240160116055	93
3	SHAIKH ZAIBA SAMIRBHAI	240160116125	92
4	NEEL MAHENDRAKUMAR PATEL	240160116092	92
5	Ansari Mohmmad Sufyan Siraj Ahmed	240160116004	91
6	MACWAN RIKENKUMAR RAJESHBHAI	240160116049	90
7	Kakadiya Dharaben Pareshbhai	240160116040	88
8	PAMPANIYA HITESH VASA BHAI	240160116063	88
9	Henil Dhirubhai Patel	240160116034	87
10	Jiya Jayeshkumar Patel	250163116016	86
11	Jayaben solanki	240160116129	86
12	Manav Suthar	240160116134	86
13	Khuha Mansi	250163116007	86
14	PATEL MAHIR KETANBHAI	240160116088	86
15	Patel Manasvi Rameshbhai	250163116018	85
16	Patel Monil Bharatbhai	240160116091	85

# STUDENT ACHIEVEMENTS

Sr.no	Name	Enrollment no.	Score
17	Patel Urvi Mukeshbhai	240160116107	85
18	vishal chauhan	240160116017	84
19	Saiyed simnan	240160116123	84
20	PATEL DHRUVIL RAJESHBHAI	240160116029	84
21	Patel Dip Ashokbhai	240160116074	83
22	Yadav Ashish Rajbahadur	240160116147	83
23	Pandey Krish Chandanbhai	240160116065	82
24	PATEL LAKSHIT VIJAYKUMAR	240160116048	82
25	HIMARSH YOGENDRAKUMAR PANDYA	240160116066	82
26	TRIPATHI ANUJ SANTOSHKUMAR	240160116143	82
27	Patel Rutvi Sureshbhai	240160116122	82
28	Patel kruti RakeshKumar	250163116017	82
29	Patel Dhruv Sanjaykumar	240160116071	81
30	Patel Shreyaben jitendra	240160116103	81
31	Patel Parth Bipinbhai	240160116097	81
32	Darji Jaykumar Sanjaybhai	240160116023	80
33	Chudasama Ronak Khimabhai	240160116021	80
34	Diya Kaushikbhai Patel	240160116075	80

# STUDENT ACHIEVEMENTS



**DAVDA BHAVYA H.**

**ENROLLMENT NO. :- 240163116005**



The student showcased exceptional creativity and confidence by enthusiastically portraying the role of a teacher during the Teachers' Day celebration at "Samarpan", an event organized by the Technopreneur Club. This impressive performance earned the 1st Rank, reflecting dedication, expression, and artistic excellence.

**ANEY PATHAK**

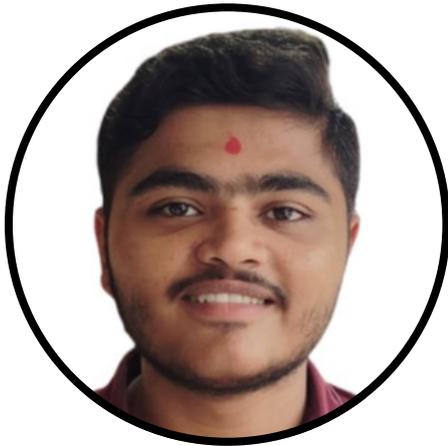
**ENROLLMENT NO. :- 240160116003**



The student showcased exceptional creativity and confidence by enthusiastically portraying the role of a teacher during the Teachers' Day celebration at "Samarpan", an event organized by the Technopreneur Club. This impressive performance earned the 2nd Rank, reflecting dedication, expression, and artistic excellence.



# STUDENT ACHIEVEMENTS



**VORA KUSHANG RAJESHBHAI**  
ENROLLMENT NO. :- 250163116024

## COMPLETION OF CYBERSECURITY ANALYST JOB SIMULATION (IAM) - TCS FORAGE

Date : 11/11/2025



Completed the Cybersecurity Analyst Job Simulation by TCS through Forage. Gained practical understanding of Identity and Access Management (IAM) fundamentals, access control models (RBAC, ABAC), multi-factor authentication, IAM risk assessment, and secure access strategies through real-world scenario-based tasks.

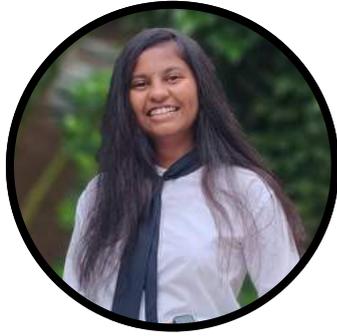
## PARTICIPATION IN SMART INDIA HACKATHON (SIH)

Date : 24/09/2025



I participated in the Smart India Hackathon (SIH) at the college level as a team member, where we worked on a real-world problem statement. This experience enhanced my technical skills, teamwork, and problem-solving abilities. Topic Name : Automated Student Attendance Monitoring and Analytics System for Colleges

# STUDENT CREATIVITY



**KRISHTI PATEL**

ENROLLMENT NO. :- 240160116087



**CHAUDHARI YASHVI**

ENROLLMENT NO. :- 240160116014



**JAIMIN RANA**

ENROLLMENT NO. :- 25160116111

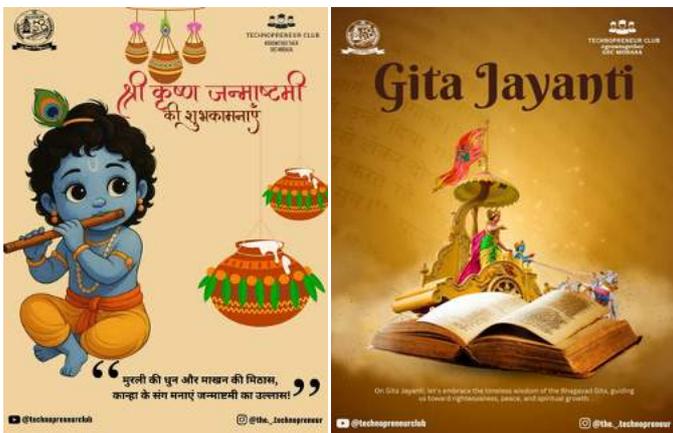


# STUDENT CREATIVITY

## CREATIVE POSTERS ON SPECIAL DAYS



**PANCHAL TANMAY H.**  
ENROLLMENT NO. :- 230160116058



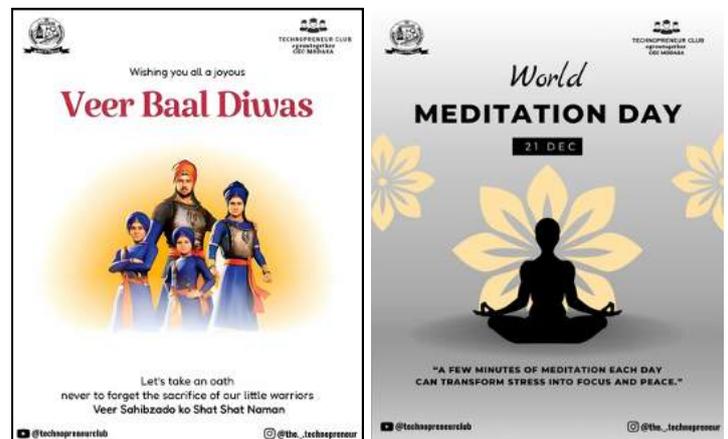
**DAVDA BHAVYA H.**  
ENROLLMENT NO. :- 240163116005



**PATEL KRUTI R.**  
ENROLLMENT NO. :- 230160116058



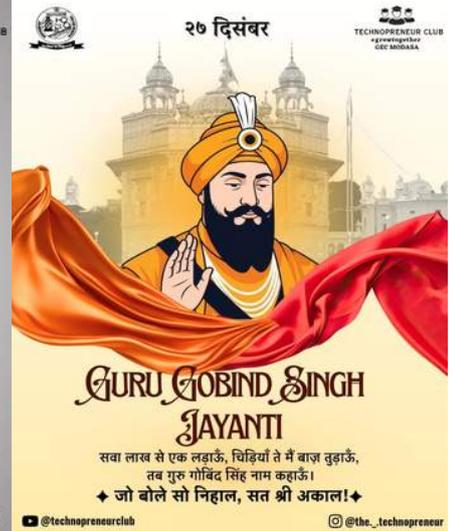
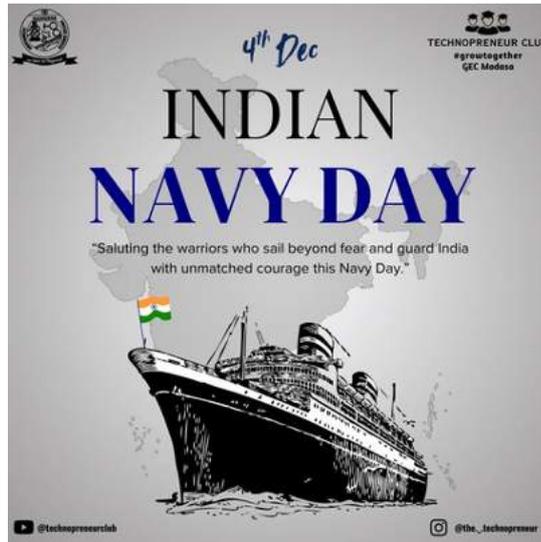
**MODI VISHVA A.**  
ENROLLMENT NO. :- 230160116045



# STUDENT CREATIVITY CREATIVE POSTERS ON SPECIAL DAYS



**PARMAR SACHIN D.**  
ENROLLMENT NO. :- 240163116019



**VAGHELA MIRAJ S.**  
ENROLLMENT NO. :- 230160116142



# INDUSTRIAL VISITS

## Tops Technologies, Ahmedabad

An industry visit to Tops Technologies, Ahmedabad was organized for the 4th semester students of Computer Engineering and Information Technology on 5th July, 2025. A total of 70 students participated in the visit.

The students gained valuable insights into the functioning of an IT company and learned about industry expectations from freshers aspiring to enter the IT field.

The visit was successfully coordinated by Prof. Anil Prajapati, Prof. Nilesh Goriya, and Prof. Minal Chauhan.



# NEWSLETTER FACULTY COORDINATORS

## DR. SAFVAN A. VAHORA



- Designation : Associate Professor and Head of Information Technology Department
- Qualification : Ph.D.
- Email : safvan.vahora@gecmodasa.ac.in

---

## PROF. VIMAL A. RATHOD



- Designation : Assistant Professor
- Qualification : Master of Engineering in Information Technology (MEIT)
- Email : vimal.rathod@gecmodasa.ac.in

# NEWSLETTER EDITORS



**PANCHAL TANMAY H.**

- Semester :- 6<sup>th</sup>
- Enrollment No. :- 230160116058



**PATEL KRUTI R.**

- Semester :- 4<sup>th</sup>
- Enrollment No. :- 250163116017



**PADHIYAR PRUTHVI**

- Semester :- 4<sup>th</sup>
- Enrollment No. :- 230160116058