

# Vishwakarma Government Engineering College Chandkheda, Ahmedabad - 382424



# INFORMARMATION TECHNOLOGY

Nr. Visat three roads, sabarmati-koba highway, Chandkheda, Ahmedabad-24



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#### From the Department Co-ordinator's Desk



Dear all.

The VGEC Information Technology Department is thrilled to present the 2023 edition of our newsletter, in which we highlight our department's latest achievements and exciting developments.

Our students once again showcased their brilliance in recent hackathons, earning top honors with their innovative solutions. Congratulations to all participants and mentors for their outstanding achievements. I am delighted to announce the launch of our new Master in Engineering course in Information Technology. This advanced program is designed to equip students with specialized skills for leadership roles in the dynamic IT industry.

In our commitment to fostering innovation, we are establishing a Centre of Excellence within our department. This initiative will serve as a focal point for research, collaboration, and industry engagement, providing valuable opportunities for students and faculty alike.

I am proud to report our department's exceptional performance in recent examinations, reflecting our dedication to academic excellence and student success.

Furthermore, our department's events, including seminars, techfests, placement drives, and research activities, are thriving, providing valuable learning opportunities for all. Our students also engage in competitive coding on platforms like Leetcode, Codechef, Hackerrank, and more. Internship opportunities are promoted for practical industrial experience, preparing students for the rapidly evolving modern world. These events serve as platforms for students to enhance their skills, network with industry professionals, and explore new horizons in technology.

As we celebrate these achievements and embrace new opportunities, let us continue to strive for excellence and innovation in all our endeavors.

Warm regards, Prof (Dr) V. D Patel, Head of Information Technology Department

#### Vision

"The department aims to nurture students to be IT professionals who are innovative and technically competent to meet the advancements in industrial and societal needs."

#### Mission

- 1. To produce technically competent and socially responsible graduates.
- 2. To develop well-equipped laboratories to gain practical exposure in IT practices.
- 3. To support research culture, consultancy work and enhancement of entrepreneurship skills.
- 4. To enhance industry linkage for good placements and real-world exposure.
- 5. To encourage, involve and support students for environmental and social wellbeing.

### **Department Best Practices**

- 1. Outcome based learning, Continuous mentoring and evaluation of student projects.
- 2. Organize seminars, workshops, expert sessions in cutting edge technology like IOT, Data Analytics, Big data, Machine learning.
- 3. Arrange expert sessions for all round development of students to make them industry ready.
- 4. Collaboration with industries in projects.
- 5. Conduct remedial sessions for weak students.
- 6. Faculties work on funded research projects to engage students in research related activities.
- 7. Pedagogy sessions on recent technology by faculties
- 8. On the virtual lab platform by IITB, a total of 8 Vlab workshops on Software Project Management and Advance Data Structures subjects were conducted, where in 285 students of the IT department participated during the year 2023.

## **Program Educational Objectives (PEOs)**



- 1. The graduate will be a competent professional with high-level technical proficiency in the field of Information Technology to identify problems and develop innovative solutions to meet the industrial needs.
- 2. The graduate will exhibit professionalism, teamwork, leadership skills, and lifelong learning.
- 3. The graduates will ethically apply their computing knowledge and skills considering societal, economic, and environmental factors.
- 4. The graduate will be intellectually competent to pursue higher education and conduct research-oriented activities.

- 1.Demonstrate proficiency in one of the emerging Technology like Data Science, Machine Learning, and Web/Mobile Application Development.
- 2.Demonstrate skills to design, develop and test software systems to provide solutions to real-world problems

# Department Profile

Name of the Department	Information Technology	Information Technology	
Course	Bachlor of Engineering	Master of Engineering	
Year of Starting	1999	2023	
1st Year Approval by Council	1999 742-1-5(GUJ)/EI/99, 6/7/99	2023	
Year Wise Secnctioned Intake	60	18	
NBA Accreditation Details	2022-2025(File number:	NA	
	20-43-2010-NBA:DT 22/12/2022)		
Approved by AICTE,	Central/1-36534661501/2023/EOA	Central/1-36534661501/2023/EOA	
New Delhi	dated 29/6/2023	dated 29/6/2023	
Affiliated to Gujarat Techno-	GTU/Inst_Affi/017/2023-24	GTU/Inst_Affi/017/2023-24	
logical University, Ahmedabad	dated 1/7/2023	dated 1/7/2023	

## **Faculty Profile**

Faculty Name	Designation
Prof. (Dr.) Vibha D Patel	Professor
Prof. Shailesh J Molia	Associate Professor
Prof. Vallabh G Patel	Assistant Professor
Prof. (Dr.) Dhaval J Varia	Assistant Professor
Prof. Nikunj C Gamit	Assistant Professor
Prof. Jashvant R Dave	Assistant Professor
Prof. Naimisha S Trivedi	Assistant Professor
Prof. Jignesh H Vania	Assistant Professor
Prof. Chetna G Chand	Assistant Professor
Prof. (Dr) Dipak C Patel	Assistant Professor
Prof. Om P Mehta	Assistant Professor
Prof. Manmitsinh C Zala	Assistant Professor

## **Orientation 2023**

The Orientation 2023 was a transformative experience for every engineering student who participated. It was a comprehensive program designed to prove their skills and mindset, and prepare them for the challenges they will face in their future careers. The program was held over two weeks, from July 12 to July 23, and was divided into three phases. In the first two phases, students participated in mates, seniors, and other people from the orientation, which enhanced their ability to think. This 2-week Orientation was booster dose students, enhancing their human values and helping them become better people. The program was extremely helpful for both Freshies and Seniors, as Freshies were made aware of the college atmosphere, and seniors got a chance to further build their management skills, public speaking skills, and much more. With the skills and mindset they gained from the Orientation, every engineer can change the world in any direction that people want.sessions on Universal Human Values, Virtual Activity, Innovations, and Proficiency Modules. These Literary sessions helped students to develop an innovative and kind mindset, and provided opportunities to interact with eminent people in the field of engineer



ing. Creative arts sessions were also held, where students engaged in activities that helped them to improve various skills such as public speaking, presentation, paper arts, and generating sharp ideas. In the final phase of the program, students discussed their problems, ideas, engineering careers, placements, and future planning with faculty, seniors, and alumni. The objective of this phase was to make students comfortable with the college atmosphere and with each other. The program gave students the ability to be ready for different situations in their lives where they will need both technical and non-technical skills. They got to know about different ideas and innovative mind.

### **Orientation Gallery**













# Departmental Activities

#### ➤ SSIP Awareness and Policy Implementation talk



Information Technology Department, VGEC IIC Cell and SSIP 2.0 Cell had organized a seminar on "SSIP Awareness and Policy Implementation talk" on February 6, 2023 by Prof Kiran Trivedi at A block Auditorium, VGEC. Around 46 students of the department participated in the event. Prof J H Vania coordinated the event.

#### **▶** Web Application Hacking



Information Technology Department with VGEC Alumni Association (VAA) organized a Workshop on "Web Application Hacking" by Mr. Nishith Khadadiya (Alumnus, 2014 batch), Software Engineer at Claranet & Jaimin Gohel on March 4, 2023 in B-206, VGEC. The objectives of the workshop were to understand the basics of ethical hacking and penetration testing and learn about common vulnerabilities and attacks in web applications. Around 26

students of different department participated in the workshop.

#### ➤ Industry visit ISRO

The Department of Information Technology has organized an industrial visit for 6th semester (IT) students to Vikram Sarabhai Space Exhibition, ISRO, Ahmedabad on March 24, 2023. A group of 60 students have participated in the visit accompanied by faculty members Prof. Om Mehta, Prof. Manmitsinh Zala and Prof. Jignesh Vaniya. The main agenda of this Industrial visit was to make students understand the basics about space science and motivate them to do some research activities in that field.





It was an informative, interesting and a successful visit. As students of Information Technology, they understand the mechanism of launching rockets like PSLV,GSLV etc. and the importance of future projects of ISRO. We thank our respected Principal and HOD who motivate us to arrange such an informative program.

#### **▶** Aptitude session



Training and Placement cell organised the aptitude session for Information Technology students from March 27, 2023 to March 31, 2023 (15 Hours) in offline mode at Vishwakarma Government Engineering College by an expert Mr. Rohan Garg. The main objective of an aptitude session is to equip participants with the ability to think critically, solve problems, and make informed decisions. It also helps develop logical and analytical thinking skills that can be applied to everyday and professional life. Additionally, an aptitude session can improve communication and collaboration skills, as well as help develop the confidence and self-esteem of the participants. Overall, the session was informative and beneficial to the students. The speaker explained the concepts with a lot of clarity and precision. The students gained a good understanding of the various topics discussed in the session and were able to apply the concepts in solving aptitude questions.

#### ➤ Web Development workshop



Information Technology and Computer Science and Engineering (Data Science) Department organized the workshop for its students from Agust 21 to August 23, 2023 at B Block. The experts were Mr. Dharmit Shah, Software Engineer, Simform Solutions Pvt. Ltd. And Mr. Mihir Someshwara, Software Engineer, Simform Solutions Pvt. Ltd. The main objective of workshop was a comprehensive and engaging event aimed at introducing participants to the fundamental concepts, technologies, and practices in the field of web development like Responsive Design, JavaScript for interactive web design, PHP with Database connection and CRUD operations. At the end of each day practical assignments were given by experts and any doubts were addressed on next day. Throughout the workshop, participants engaged in hands-on coding exercises and projects. 75 students of departments took part.

#### ➤ Ask Me Anything

Computer Engineering and Information Technology Departments jointly with the VGEC Alumni Association organized the Expert session "Ask Me Anything" dated on May 11, 2023 at A-Block Auditorium VGEC. The session aims to provide insights into the latest trends and advancements in the field of technology, AI/ML, and the demands from industries. It aims to inspire participants to stay updated with the latest trends and developments in the industry and develop the required skills to succeed in their careers. Session was delivered by Mr. Ankit Jain (M.Tech. IIT-Kanpur) - BE Alumnus Computer Engineering, 2005 and Engineering Leader and Product Architect Students have attended the session with full enthusiasm. 110 students attended the session.



# Faculty Research & Publication

#### ➤ Workshop on Digital Marketing

A workshop on "Digital Marketing" was organized by VGEC IT department, on December 13, 2023 in B-202, VGEC Campus. The Expert Mrs Disha Patel is a SEO engineer in the Techie Pixel pvt Ltd, Ahmedabad and is an expert in the said field for more than 10 years. Around 47 students from 3rd semester, IT department get benefited from the event. The primary objective of the workshop was to equip 3rd semester IT students with fundamental knowledge and practical insights into digital marketing, search engine optimization (SEO), social media strategies, and paid campaigns. The aim was to enhance their understanding of these essential components of the IT industry, fostering a holistic view of modern marketing practices.





#### Prof N S Trivedi, Prof J H Vania

Attended a seminar on Climate Action Start-ups Demo Day organized by i-Hub and GCCI Ahmedabad as a part of the Civic Engagement endeavours under the ongoing G20 initiatives in Gujarat..

#### Prof J H Vania, Prof D C Patel

Attended 2 week training program "Induction Phase 2 at NITTTR, Ahmedabad from September 11, 2023 to September 22, 2023

#### Prof J H Vania

Attended Webinar on Mastering Ethereum and Solidity organised by GTU Center of Excellence for Blockchain Technology on August 25, 2023

#### **Prof Nikunj Gamit**

Has been felicitated as a award of appreciation for SIH Software Edition Grand Finale 2023

#### Prof (Dr) Vibha D Patel

Published a paper titled "Modelling POLSAR classification using convolution neural network with homogeneity based kernel selection" in Modelling Earth systems and environment journal Springer in February 2023

#### Prof (Dr) Vibha D Patel

Published a paper titled "Semantic Segmentation on Land Cover Spatial Data Using Various Deep Learning Approaches" In: Sharma, H., Saha, A.K., Prasad, M. (eds) Proceedings of International Conference on Intelligent Vision and Computing (ICIVC 2022). ICIVC 2022. Proceedings in Adaptation, Learning and Optimization, vol 17. Springer, Cham in May 2023.

https://doi.org/10.1007/978-3-031-31164-2\_46

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#### Prof (Dr) Dipak Patel

Dipak Patel completed PhD with the title of thesis Efficient Multidomain adaptation in sentiment analysis using machine learning and cross domain semantic library in Ganpat University in 2023.

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#### Prof (Dr) Vibha D Patel

Published a paper titled "Active learning-based hyperspectral image classification: a reinforcement learning approach" In:. The Journal of Supercomputing - Springer professional - Aug 2023

#### Prof J R Dave

Published a paper titled "Zone Based Traffic Adaptive Mechanism for Traffic Light Control using VANET" in International Journal of Computing and Digital Systems, Aug 2023.

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[http://dx.doi.org/10.12785/ijcds/140173]

#### Prof (Dr) Vibha D Patel

Published a paper titled "Novel H-Unet Approach for Cropland Change Detection Using CLCD" In: IEEE International Symposium on Geo science and Remote Sensing (IGARSS) - Oct 2023

#### **Prof Usha Patel**

Usha Patel under the guidance of Dr Vibha D Patel completed PhD.



#### Prof M C Zala

Delivered an expert talk on "iOS Programming" in a one day workshop on "iOS Programming" in Swarnim Startup and Innovation Programming on February 23, 2023.

#### **Prof. Jashvant R. Dave**

Delivered an expert talk on "Teaching without Teaching" at GTU & IPDC, BAPS APC - V.V. Nagar.

#### **Prof Jashvant R Dave**

Delivered an expert lecture on "Pedagogical practices for IPDC" in the FDP enlightenEd-2023", Sarangpur on June 17 and 18, 2023.



**Hackthons 2023** 

# Student Achievements

Diti Soni (Sem VIII- Information Technology Department) qualified GATE 2023 Examination in Computer Science and Information Technology (CS) with AIR 5226 and GATE score of 434 with 40 marks.

Jay Vinodbhai Patel from Information Technology department achieved the Beta Milestone being a part of the Microsoft Learn Student Ambassadors Program 2023.

#### ➤ Smart India Hackthon (SIH)



Smart India Hackathon - 2023, the world's largest open innovation model, recently concluded its Software Edition with resounding success. This unique initiative, organized by the Ministry of Education, Government of India, provided students across India with a platform to address pressing issues in our daily lives, fostering a culture of product innovation and a problem-solving mindset.

In the Software Edition of SIH-2023, a total of 179 problem statements were provided by various

Government Departments and Industries. Remarkably, students from colleges nationwide submitted over 35,000 ideas to tackle these challenges. The Grand Finale, held on December 19 and 20, 2023 at 48 nodal centers across India, showcased the top five ideas per problem statement. A rigorous evaluation process led to the identification of 1002 teams advancing to the final round, culminating in the declaration of 179 victorious teams—one for each unique problem statement.

A standout success story emerged from the 5th-semester Information Technology Department at Vishwakarma Government Engineering College. Team "Console.log()" comprising of Devam Doshi, Isha Sanghani, Harikrishna Tejani, Dhruv Shah, Harsh Nirmal and Uday Gohil as members and Prof Jashvant Dave as faculty mentor, excelled in addressing the problem statement titled "Student Dropout Analysis for School Education" at Manipal University, Jaipur, Rajasthan. Their innovative solution featured a comprehensive visual presentation of dropout data based on different parameters, early detection of potential dropouts, and extensive remedies to prevent them. Team Console.log() clinched the First Prize for their outstanding solution and was awarded a cash prize of Rs. 1,00,000/-.

# The technology you use impresses no one. The experience you create with it is everything.

#### ➤ New India Vibrant Hackthon (SSIP)



Mihir Patel, Honey Patel, Tanisha Dave, Nishtha Malkan of Information Technology Department, VGEC under the mentorship of Prof Jashvant R Dave won 1st prize worth 2 Lakh in New India Vibrant Hackathon - 2023 organized by Education Department, Govt of Gujarat for project named "Smart Evaluation and Recommendation System for Higher Secondary Students" under Smart Education sector held on 25th Nov 2023, at PDEU, Gandhinagar



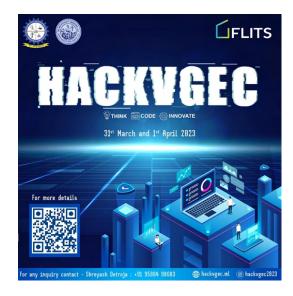
Devam Doshi, Ritesh Mandaviya, Uday Gohil, Dhruv Shah, Isha Shanghani of Information Technology Department, VGEC under the mentorship of Prof Jashvant R Dave won 1st prize worth 2 Lakh in New India Vibrant Hackathon 2023 organized by Education Department, Govt of Gujarat for project named "Sport Infrastructure Management" under Logistics and Infrastructure sector held on 25th Nov 2023, at PDEU, Gandhinagar.



Ayush Chauhan, Harekrushn Tejani, Khushi Patel, Aheen Solanki, Harsh Nirmal of Information Technology Department, VGEC under the mentorship of Prof Jashvant R Dave Ranked 2nd and cash prize of 1 Lakh Rs in New India Vibrant Hackathon 2023 organized by Education Department, Govt of Gujarat under Health and Sports sector. Developed a comprehensive solution for Frontline worker accreditation system held on 25th Nov 2023, at PDEU, Gandhinagar.



Yaxraj Dabhi, Manvar Ruchi, Sanepara Bhautik, Jahnvi Gajera, Vaghela Vandna, Darshan Waghela , Rishwa Patel, Siddiqui Md Zaid Rashid Raza of Information Technology Department, VGEC under the mentorship of Prof Manmitsinh C Zala won second place and cash prize of Rs 1 Lakh in the digitalization sector at the New India Vibrant Hackathon organized by Education Department, Govt of Gujarat, for Revenue Deparment file storage system on 25th Nov 2023, at PDEU, Gandhinagar.



The Information Technology Department, in collaboration with industry partner FLITS, and IEI-IT students chapter organized 2 days State-level Hackathon "HackVGEC 2023" (https://hackvgec.ml/) on March 31 and April 1, 2023, at VGEC. The aim of the events was to think, code and present the most innovative solution to a problem, and then pitch a final concept, prototype or presentation to the stakeholders, preparing them to enter the IT industry. 200 Participants from 10 different colleges of the state worked on 12 different problem statements of college. Industry experts evaluated the participants, and six teams received a total of Rs. 21,000 as prize money.

#### • Learning Lessons/Discussion Points:

Collaboration: Working as part of a team is essential in a hackathon. You will need to collaborate with

others to brainstorm ideas, delegate tasks, and work towards a common goal.

Time Management: Hackathons are all about working quickly and efficiently under pressure. Participants need to manage their time wisely and prioritize tasks to meet the tight deadlines.

Problem-solving: Hackathons often involve solving complex problems in a short amount of time. You will learn how to break down a problem into smaller pieces, identify potential solutions, and implement them quickly.

Creativity: Hackathons encourage participants to think outside the box and come up with innovative solutions to problems. You will learn to push the boundaries of what you know and think creatively to solve challenges.

Communication: Communication is key in a hackathon. You will need to communicate effectively with your team members, mentors, and judges to convey your ideas and progress.

Failure is a part of the process: Not every idea you come up with or implement will be successful. In fact, most will fail. But that is a natural part of the process, and you will learn to embrace failure as a valuable learning experience.

Continuous learning: Hackathons are a great opportunity to learn new skills and technologies. You will be exposed to new ideas, tools, and techniques that you can take back with you and apply to future projects.



Position	Team ID	Team Name	Problem Statement	Team members
Winner	HV033	Team Variable Bots	Form Friend	Saurabh Panchal, Krishna Viramgama, Harshil Chavada, Aayushi Shah
Runner-Up	HV035	Team Code Avengers  Mess-Mate Patel, Archi Avinash Dhairyade		Mayank Patel, Ridham Patel, Archit Solanki, Avinash Dama, Dhairyadeepsinh Rathod
2 <sup>nd</sup> Runner-Up	HV030	Team Quad Coders	Mess-Mate	Gunjan Surti, Aniket Jadav, Jenil Thakor, Raghav Hirani
Special Appreciation Prize	HV028	Team Elite	Blockchain based Certification	Krutika Prajapati, Priyanka Parekh, Bhavya Shah, Ritu Panchal
Special Appreciation Prize	HV034	Team Avalanche	CV-Mate	Mihir Patel, Uday Gohel, Honey Patel, Dhruv Shah, Hemansi Bhimani
Special Appreciation Prize	HV029	Team Navigators Indoor Navigation System Darji, Soha		Karan Janthe, Yash Darji, Soham Dave, Maulik G, Srushti Amin





**Winner Teams** 

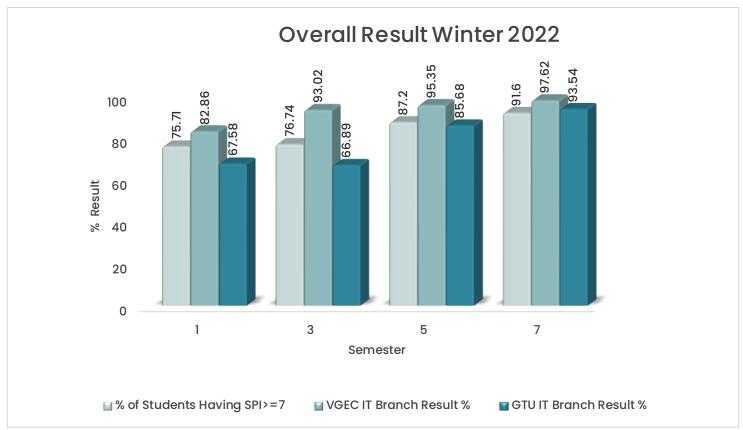


(Sponsers)



**Runner-Up Teams** 









## **Final Year Students**











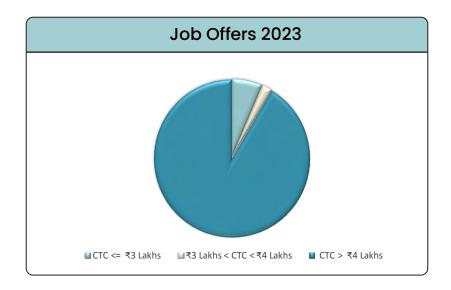


Sr. No.	Name	Company Name	Package	Designation	
1	Panil Nileshkumar Parikh	Silver Touch Technologies Limited	₹ 6,00,000	Software Engineering	
2	Nayankumar Indubhai Chanchad	Tatva Soft	₹ 6,12,000	Developer	
3	Shreyash Hareshbhai Detroja	Tatva Soft	₹ 6,12,000	Developer	
4	Dhruvil Vithalbhai Bhojani	Tatva Soft	₹ 6,12,000	Developer	
5	Dhrumil Rajeshbhai Ponkiya	Tatva Soft	₹ 6,12,000	Developer	
6	Bhautik Kantibhai Changani	Tatva Soft	₹ 6,12,000	Developer	
7	Hardi Kalubhai Jayani	Tatva Soft	₹ 6,12,000	Developer	
8	Vishesh Hemantkumar Agrawal	Tatva Soft	₹ 6,12,000	Developer	
9	Archit Chetanbhai Solanki	Tatva Soft	₹ 6,12,000	Developer	
10	Vinay Kishangopal Sharma	Bacancy Technology Pvt. Ltd.	₹ 6,20,000	Software Engineer	
11	Krutika Rameshbhai Prajapati	Bacancy Technology Pvt. Ltd.	₹ 6,20,000	Software Engineer	
12	Govind Jethabhai Gojiya	Bacancy Technology Pvt. Ltd.	₹ 6,20,000	Software Engineer	
13	Ridhamkumar Bhaveshkumar Patel	Bacancy Technology Pvt. Ltd.	₹ 6,20,000	Software Engineer	
14	Manav Kishorbhai Vyas	Bacancy Technology Pvt. Ltd.	₹ 6,20,000	Software Engineer	
15	Fenil Samirkumar Rami	Bacancy Technology Pvt. Ltd.	₹ 6,20,000	Software Engineer	
16	Khushal Shabdprakash Rajput	Bacancy Technology Pvt. Ltd.	₹ 6,20,000	Software Engineer	
17	Sujal Shaileshbhai Mandalia	Bacancy Technology Pvt. Ltd.	₹ 6,20,000	Software Engineer	
18	Nilay Nimeshkumar Doshi	Bacancy Technology Pvt. Ltd.	₹ 6,20,000	Software Engineer	
19	Krushi Narendrabhai Patel	eSparkBiz Technologies Pvt. Ltd.	₹ 3,60,000	Software Developer	
20	Siddharth Bhagwan Kalyani	ArguSoft India Ltd.	₹ 7,12,000	Programmer Analyst	
21	Sahil Ganpatbhai Jambukiya	Amnex Infotechnologies Pvt. Ltd	₹ 4,00,000	Software Engineer	
22	Mohammadasif Rahimbhai Mesaniya	Amnex Infotechnologies Pvt. Ltd	₹ 4,00,000	Software Engineer	
23	Himanshu Ghanshyambhai Dodiya	Crest Data Systems	₹ 6,00,000	Site Reliability Engineer	
24	Harsh Rushiraj Makwana	Crest Data Systems	₹ 6,00,000	Site Reliability Engineer	
25	Darshil Rajeshbhai Kanzariya	Crest Data Systems	₹ 6,00,000	Software Engineer	
26	Miral Mansukhbhai Chauhan	DRC Systems India Limited	₹ 4,00,000	Software Engineer	
27	Anjan Rameshbhai Aghera	DRC Systems India Limited	₹ 4,00,000	Software Engineer	
28	Meet Jashvantkumar Patel	DRC Systems India Limited	₹ 4,00,000	Software Engineer	
29	Manan Dineshbhai Vadher	DRC Systems India Limited	₹ 4,00,000	Software Engineer	
30	Vandan Himmatbhai Vala	Aptologics	₹ 4,20,000	Data Engineer	
31	Anand Ramavirbhai Sharma	Optimum Solutions	₹ 4,00,000	Full Stack Developer	
32	Gautam Keshubhai Rathod	Hexacoder Technologies	₹ 5,00,000	Software Engineer	
33	Khushi Narendrasingh Rawat	Hexacoder Technologies	₹ 5,00,000	Software Engineer	
34	Bhavya Darshan Shah	Codal	₹ 6,00,000	Software Engineer	
35	Umang Pareshbhai Mistry	Codal	₹ 6,00,000	Software Engineer	
36	Ayushi Vipulbhai Mandavia	Shaligram Infotech	₹ 4,80,000	Full Stack Developer	
37	Sahil Dhirubhai Nabhoya	Shaligram Infotech	₹ 4,80,000	Full Stack Developer	
38	Yaksh Mayurbhai Bhesaniya	Rapidops	₹ 5,80,000	Software Engineer	
39	Mayankkumar Dilipbhai Patel	Rapidops	₹ 5,80,000	Software Engineer	
40	Keval Parmabhai Maru	Rapidops	₹ 5,80,000	Software Engineer	

41	Utsav Vinubhai Donda	Rapidops	₹ 5,80,000	Software Engineer
42	Priyanka Gopalkumar Parekh	Rapidops	₹ 5,80,000	Software Engineer
43	Harsh Vipulbhai Vaghasiya	Intech Systems	₹ 4,25,000	Technical Consultant Trainee
44	Harsh Vipulbhai Vaghasiya	Webelight Solutions.	₹ 3,00,000	Nodejs Intern
45	Mann Sunilbhai Kapadiya	Odoo India Pvt Ltd	₹ 5,00,000	Software Developer
46	Krupalee Rameshbhai Suriya	7Span	₹ 3,00,000	Software Engineer
47	Avinashbhai Savjibhai Dama	7Span	₹ 3,00,000	Software Engineer

Total Intrested Students	54
Placed Student	46
Total Offers	48

CTC <= 3 Lakhs Students	3
₹3 Lakhs < CTC < ₹4 Lakhs	1
CTC > ₹4 Lakhs	43



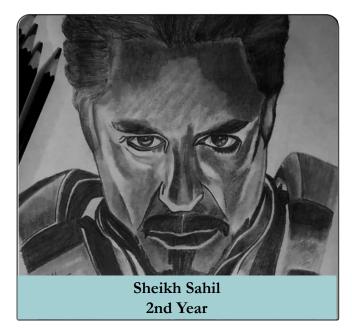
# Student Startup and Innovation Policy (SSIP) Projects

Sr. No.	Project Title	Team Members	Name of Faculty	Budget
1	Crowd Behaviour Analysis using Deep Learning	Devarsh Mavani, Yaksh Bhesaniya, Brijesh Shukhadiya, Raj Mahadevwala, Keval Maru	Prof. Jignesh Vaniya	₹ 57,500
2	DIGI Park	Dhairyadeepsinh Rathod, Ankit Kahar, Chirag Valvai, Aayush Khatri, Abhisekhsinh Tomar, Keyur Ajudiya	Prof. Manmitsinh C Zala	₹ 16,000

## **Creative Corner**









# VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE

**DEPARTMENT OF INFORMATION TECHNOLOGY** 

#### **Editorial Team**

Himanshi Gandhi(210170116040) Jaimin Chaudhari(210170116006)

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