

A
Report of
National Level Tech Fest



Organized By:



**Dr. S. & S. S. Ghandhy College of Engineering &
Technology, Surat**

on

20-21 October 2023

INTRODUCTION OF TECH FEST 2023

"TECHVARDHANAM," a national-level college tech-fest, took place on the 20th and 21st of October 2023 at the esteemed Dr. S. & S. S. Ghandhy College of Engineering and Technology in Surat. This landmark event was organized to celebrate and promote technological innovation and creativity among the students. Notably, it marked the first-ever technical event of the college, and it was orchestrated with precision, featuring a lineup of 13 electrifying events along with an array of fun games and activities.

The festival served as a dynamic platform for students to exhibit their technical prowess and showcase innovation across various domains of technology. It was not merely a congregation of academic minds, but a vibrant celebration of knowledge, skill, and enthusiasm.

The carefully curated events spanned a diverse range of technical disciplines, providing participants with opportunities to engage in robotics, coding challenges, engineering design competitions, and more. Each event was designed to challenge and inspire the participants, encouraging them to push the boundaries of their knowledge and skills.

Apart from the technical competitions, the fest also incorporated a blend of entertainment and relaxation with engaging games and activities. This created a conducive environment for networking, fostering collaboration, and nurturing a sense of camaraderie among participants.

The success of TECHVARDHANAM is a testament to the dedication and hard work of the organizing committee, faculty members, and enthusiastic students who contributed to its planning and execution. It not only added a feather to the college's cap but also set a precedent for future editions, establishing a tradition of technical excellence and celebration of innovation.

In conclusion, TECHVARDHANAM 2023 was a resounding success, leaving a lasting impact on the college's academic and cultural landscape. It not only showcased the technical acumen of the students but also contributed to the overall growth and development of the institution as a hub for technological innovation and creativity.



Key Figures of the event:

| | | | |
|---|---|--|---|
| PATRON | | CHAIRPERSON | |
|  | |  | |
| Dr. P. P. Kotak (PRINCIPAL) | | Mrs. B. H. Goyal (HOD, Metallurgy) | |
| ADVISOR | | ADVISOR | |
|  | |  | |
| Mrs. S. S. Ganatra (HOD, Automobile) | | Shri. J. S. Doshi (HOD, Electrical) | |
| CO-ORDINATOR | CO-ORDINATOR | CO-ORDINATOR | CO-ORDINATOR |
|  |  |  |  |
| Shri. D. C. Rajput (Lect. in Civil) | Shri. P. D. Parwala (Lect. in DTPT) | Shri. K. V. Jodav (Lect. in Automobile) | Dr. S. M. Patel (Lect. in Metallurgy) |

TECH-FEST ઝાલમકરણ HACKATHON

The Tech-fest ઝાલમકરણ Hackathon, held on September 12, 2023, was a dynamic event that provided a platform for participants to express their creativity and insights into Tech-fest through the creation of innovative logos, taglines, and themes. The participants demonstrated their enthusiasm and dedication as they passionately explained the vision behind their submissions.

A distinguished panel of judges, consisting of five esteemed members, played a crucial role in evaluating the performances. The jury members included Smt. S. S. Ganatra, Shri J. S. Doshi, Shri V. N. Makwana, Smt. D. N. Gaywala, and Dr. Jay Mehta. Their collective expertise and experience ensured a thorough and comprehensive assessment of the submissions. A noteworthy aspect of the Hackathon was the diverse participation, with a total of 70 students taking part in different categories. This reflects a robust engagement from the student community, showcasing their interest and enthusiasm for contributing to the success of the Tech-fest.



Tech-fest ઝાલમકરણ Hackathon

Winer of the Event: Patel Nirali Maheshbhai and Sakhareliya Riya Jignesh student of Computer Engineering Department

Guided By: Dr. Mehulkumar Desai

Pre-Event Preparation

The preparation for Tech Fest involved active participation from both faculty members and students, emphasizing a collaborative and inclusive approach. Planning meetings were conducted as a vital component of the preparation phase, serving as platforms for open discussions, idea sharing, and decision-making. Faculty members provided valuable guidance, lending their expertise to the planning process, and offering insights to ensure the academic and organizational aspects of the event were well-considered. Students, on the other hand, contributed innovative ideas, event-specific expertise, and were actively involved in the execution of tasks. These planning meetings became hubs of creativity, where event details, logistics, and participant engagement strategies were fine-tuned. The synergy between faculty and students in these meetings not only facilitated a smooth organizational process but also fostered a sense of shared ownership and enthusiasm for the success of Tech Fest.





Pre-Event Preparation

INAUGURATION CEREMONY OF TECH FEST

The Inauguration Ceremony of Tech Fest on October 20, 2023, commenced with a momentous event featuring the presence of the Principal, Chairman, and other distinguished dignitaries. Their collective participation added a sense of prestige to the occasion, elevating the significance of the opening ceremony. With an official declaration, the Tech Fest was officially inaugurated, ushering in two days of technological brilliance. This event not only marked the formal initiation of the festival but also set an inspiring tone for the ensuing activities, creating an atmosphere of excitement and anticipation among participants and attendees alike.



Inauguration Ceremony



Team Tech Vardhanam with distinguished guests

TECHVARDHANAM 2023 featured a wide array of technical competitions and challenges that spanned various disciplines. These competitions provided a platform for students to put their skills to the test, compete, and showcase their innovative projects. The list of technical events is as below:

1. Innotech Project Expo:

The competition provided a valuable platform for students to present their groundbreaking projects, pioneering technologies, and prototypes. Serving as a showcase for innovation, this event offered budding engineers a unique opportunity to transform their visionary ideas into tangible solutions. Participants not only demonstrated their technical skills but also engaged in a collaborative environment that encouraged the exchange of creative concepts and fostered a spirit of innovation.

2. Model Mania:

Model Mania challenged participants to showcase their engineering creativity by designing and constructing miniature models. The event served as a stage for students to exhibit their meticulous attention to detail and precision in crafting these scaled-down representations. It provided a hands-on opportunity for participants to translate their engineering concepts into tangible and visually compelling models, highlighting their innovative thinking and technical skills.

3. Mind Master Quiz:

The Mind Master Quiz was a comprehensive test of participants' knowledge across various technical domains. In this intellectual battle, participants engaged in a competition of wits where only the most knowledgeable could emerge victorious. The quiz served as a platform for showcasing participants' expertise, encouraging a spirited exchange of insights and challenging participants to demonstrate their depth of understanding in diverse technical subjects.

4. Poster Palooza:

In Poster Palooza, participants chose from a selection of engaging topics, including Recent Trends in Renewable Energy, Technology in Agriculture, Net Zero Emission 2070, Vocal for Local, and E-Waste Management. Each participant crafted a visually

compelling poster centered around one of these thought-provoking themes. The event not only encouraged creative expression but also served as a platform for participants to contribute visually to discussions on crucial topics, ranging from sustainability and innovation to supporting local initiatives and managing electronic waste.

5. Roborush Grand Prix:

The Roborush Grand Prix was an exhilarating competition featuring teams that engineered and raced their robotic creations. The event unfolded as a captivating spectacle, with autonomous robots vying for supremacy on the race track. The combination of engineering ingenuity and high-speed competition made it a thrilling and visually impressive experience for participants and spectators alike.

6. Techtinker IOT Hackfest:

The Techtinker IoT Hackfest was an engaging competition challenging participants to demonstrate their coding and hardware proficiency by creating innovative Internet of Things (IoT) solutions. This event provided a unique platform for participants to merge their coding skills with hardware manipulation, fostering creativity and problem-solving in the realm of IoT applications.

7. Cad War:

The Cad War event brought together avid Computer-Aided Design (CAD) enthusiasts in a competition that truly tested their design prowess. Participants engaged in a battle of creativity and precision, leveraging their CAD skills to craft intricate and innovative designs.

8. Meta craft:

In the Meta craft event, participants were asked to create crafts from metal pieces using different joining methods. They demonstrated their skills in metalworking by assembling and connecting metal parts to produce creative and visually appealing pieces. The event provided a platform for participants to showcase their ingenuity in working with metal and explore various joining techniques to bring their artistic ideas to fruition.

9. Techno talk:

The Techno Talk event featured participants delivering Power point presentations that delved into key topics such as the transformative role of education in driving social change, the essential considerations surrounding cyber security, and insights into emerging technologies. Additionally, participants discussed the challenges and strategies related to the management of electronic waste.

10. Load Bearing Battle:

In the Load Bearing Battle event, participants were tasked with showcasing their engineering expertise by designing structures capable of withstanding specific loads. This competition provided a practical platform for students to exhibit their ingenuity in constructing resilient and load-bearing frameworks.

11. Circuit Debugging:

Circuit Debugging challenged participants to race against time as they were presented with malfunctioning circuits to diagnose and fix. This event tested their expertise in electrical systems, assessing their ability to identify and rectify issues swiftly. The competition not only measured participants' technical proficiency in circuit troubleshooting but also emphasized the importance of quick and effective problem-solving in the realm of electrical engineering.

12. Rapid Rim Rally:

In the Rapid Rim Rally, participants engaged in an exhilarating competition where the objective was to swiftly unbolt car wheels in a race against time. The event showcased the participants' speed and precision as they aimed to complete the task in the shortest possible duration, adding an element of excitement and skill to the competition.

13. Detective Tech Quest:

Detective Tech Quest presented participants with a unique challenge, requiring them to apply their technical skills to solve puzzles, riddles, and mysteries. The competition involved decoding messages and cracking codes, testing participants' problem-solving abilities in a tech-driven context.

“INNOTECH PROJECT EXPO”

1. Introduction of the Event:

Innotech project Expo is the event in which students demonstrate their working project developed by them which will be used for prototyping of product, modification in existing products or general awareness of technical principles.

2. Jury Guests Associated with the Event:

- 1) Dr. Dilip R. Patel, President, ICA- Surat
- 2) Dr. Puranand V. Bhale, Asso. Professor, Department of mechanical Engg., SVNIT Surat
- 3) Mr. Janak J. Patel, Partner, National Infotech, Surat

3. Coordinated by/Organized by: Electrical Department

4. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|--------------------------------|--------------------|--------------------------|
| Mr. Jasmin M. Patel | LEE | Faculty Coordinator |
| Ku. Priyanka R. Goswami | LEE | Team Member |
| Mrs. Vrutika R. Patel | LEE | Team Member |
| Mrs. Tejal H. Patel | LEE | Team Member |
| Mr. Pratik V. Mistry | LEE | Team Member |
| Mr. Mandar Joshi | LMET | Team Member |
| Mr. Vishal Miyani | LME | Team Member |
| Mr. D. P. Navadiya | LCE | Team Member |
| Mr. J. G. Kedariya | LAE | Team Member |
| Mr. Mihir parekh | Student | Student coordinator |
| Mr. Shiv Chauhan | Student | Student coordinator |

5. Sponsored by: Kahve coffee house & eatery, Chikhli

6. Event Flyer:



**DR. S. & S. S. GHANDHY COLLEGE OF
ENGINEERING & TECHNOLOGY, SURAT**






Coordinators

ELECTRICAL ENGINEERING DEPARTMENT

कोशल्य वरधनम् through



INNOTECH PROJECTS EXPO.



DT. 20-21 OCTOBER 2023

1. Open to all branches.
2. It should be in working condition.
3. Does not represent any model.
4. Maximum members in group is restricted to
5. Students should carry valid Id Card duly signed with them.
6. Every participant should follow Tech Vardhanam Rules.
7. Jury's decision would be considered as final.
8. Any damage or transportation cost not to be borne by Tech Vardhanam Committee.



SCAN ME!

Scan this code to get yourself registered

INSTRUCTIONS

LAST DATE 10/10/2023

VENUE

1. Electrical Machine laboratory (Room No. E-05)
2. Electronics Laboratory (Room No. E-06)
3. Mechanical Banya Hall

Event coordinator
Mr. J.M. Patel (Lecturer in electrical engineering)

Student coordinators
Mihir Parekh - 8735070973 Chauhan Shiv - 7862880242

7. Pre-Event Photographs:



8. List of Student Participation:

| Team No. | Name Of The Participant | College Name, Place | Branch | Title of the Project/Model Etc. |
|----------|--|--|-----------------------|----------------------------------|
| 1 | 1.Christie Faith Denish 2.Shah Tirth Niravbhai | Dr. S. & S. S. Ghandhy College of Engg. & Tech., Surat | Automation & Robotics | Car With Phone |
| 2 | 1.Vedansh Dipak Polekar 2. Ved Dipak Polekar 3. Manav Rathod 4. Neel Rathod 5. Laksh Patel | | Automation & Robotics | Absent |
| 3 | 1. Ved Polekar 2.Vedansh Polekar 3.Neel Rathod 4.Manav Rathod 5.Patel Laksh | | Automation & Robotics | Spider Robot |
| 4 | 1.Patel Laksh Kamleshbhai 2.Rathod Neel 3.Rathod Manav 4.Ved Polekar 5. Vedansh Polekar | | Automation & Robotics | Absent |
| 5 | 1.Patel Mann 2.Chaudhari Lalit 3.Surati Dhruvil 4.Mehta Heri 5.Kapadiya Varun | | Automobile | Dynamic Wireless Charging System |
| 6 | 1.Jaitra Ketankumar Patel 2.Prince Hiteshbhai Patel | | Electrical | ELCB For Human Protection |

| | | | | |
|----|---|--|-----------------------|------------------------------------|
| 7 | 1.Vasava Priyanshu Nareshbhai 2.Padvi Deveshwar Rajendrabhai 3.Parmar Kunal Ishwarbhai 4.Makwana Karan Parsottambhai 5.Malek Anas Riyaz | A Y Dadabhai Technical Institute, Kosamba | Mechanical | Android Based Solar Grass Cutter |
| 8 | Shaikh Mo. Taha Aasik Husen | Dr. S. & S. S. Ghandhy College of Engg. & Tech., Surat | Electrical | Multipurpose Tester |
| 9 | Abhi Devendrabhai Chahwala | | Automation & Robotics | Army Safety Model |
| 10 | 1.Gangat Saud Suleman 2.Unia Rizwan Sadik 3.Bhaiyat Izhar Iqbal 4.Singh Shivam Amit 5. Limbada Kasim Abid | A.Y Dadabhai Technical Institute, Kosamba | Electrical | Working Model Of Hybrid Micro Grid |
| 11 | Vivek | Dr. S. & S. S. Ghandhy College of Engg. & Tech., Surat | Electrical | Absent |
| 12 | 1.Ghelani Anshu 2.Patel Vedant | University Of New Haven, USA | Mechanical | Solenoid Based Free Valve Tech |
| 13 | 1-Patni Aryan Dipesh. 2-Patel Rishi Hitesh | Dr. S. & S. S. Ghandhy College of Engg. & Tech., Surat | Electrical | Absent |
| 14 | 1.Gangani Devang Rajeshbhai 2.Patel Ashishkumar Harishbhai. 3.Patel Atmey Sanjaybhai. 4.Davara Yug Kishorbhai. 5. Barot Manthan Ghanshyambhai | | Electrical | Multilevel Inverter |
| 15 | 1.Rathod Neel 2.Ved Polekar 3.Manav Rathod 4. Vedansh Polekar 5.Laksh Patel | | Automation & Robotics | Absent |
| 16 | 1.Vedansh Dipak Polekar 2. Ved Dipak Polekar 3. Manav Rathod 4.Neel Rathod 5. Laksh Patel | | Other | Absent |
| 17 | 1. Harsh Chhillar 2. Anshi | Kiet Group of Institutions, New Delhi | Other | Absent |

| | | | | |
|----|--|--|------------|-----------------------------|
| 18 | 1.Bokde Uday Motiram 2.Kathakiya Palak Vashrambhai 3. Desle Naredra Rajendrabhai 4. Nandanwar Umakant Tikaram | Dr. S. & S. S. Ghandhy College of Engg. & Tech., Surat | Electrical | Smart Zebra Crossing System |
| 19 | 1.Shaikh Maruf Ahmed Asif Iqbal | | Automobile | Solar Power Model |
| 20 | 1.Chuhan Sujal Singh B. 2. Patil Bhushan P. | | Electrical | Absent |
| 21 | 1.Priyanshi 2.Poonam 3.Nisha | | Metallurgy | Disc Pelletizer |
| 22 | 1. Prasad Abhishekkumar Rajesh 2. Salvi Ugamichandra Shree Prakashchandra 3.Rana Karan Arunbhai 4. Sahani Sundar Ashok 5. Solnki Lakhan Hitendrabhai | | Electrical | Electric Power Generation |
| 23 | 1.Saad Lulaniya 2.Vohra Faijan | | Metallurgy | Alternator Bike |
| 24 | 1.Abhishke 2.Prince | | Metallurgy | Biomethene Furnace |
| 25 | 1.Kale Sonali Parshurambhai. 2.Patil Kundan Arunbhai | | It | E-Commerce Web App |
| 26 | 1.Patel Dhruvi Bharatbhai 2.Modi Yash Primalkumar | | It | Gym Management System |
| 27 | Patel Tirth Rajeshkumar | | Electrical | Motor Protection |
| 28 | 1.Patel Prince Amarutbhai 2.Patel Kevinkumar Rohitbhai 3.Patel Yash Mahendrabhai 4.Patel Hardik Kishorebhai 5.Patel Yatin Naginbhai | Dr. S. & S. S. Ghandhy College of Engg. & Tech., Surat | Mechanical | Hybrid Wind Mill |
| 29 | 1.Rana Jenish Jiteshkumar 2. Patel Himanshu Ashokkumar 3.Rana Swayam Sashikant Bhai 4.Rana Rushi Manoj Kumar 5.Patel Pal Vinod Bhai | Dr. S. & S. S. Ghandhy College of Engg. & Tech., Surat | Mechanical | Mixer Grinder |
| 30 | 1.Gunjita 2.Sapna 3.Tanisha 4. Ayushi | | Mechanical | Absent |
| 31 | 1.Patel Sujal Rameshbhai 2.Patel Kevin Rohitbhai 3.Patel Mihir Saketbhai 4.Patel Prince Jagdishbhai 5.Patel Yash Mahendrabhai | | Mechanical | Absent |

| | | | | |
|----|--|--|------------|--------------------------------|
| 32 | 1.Dubey Rohit Ramnarayan 2. Afre Krishna Shailendra 3.Mishra Mohit Anand 4.Pasi Suraj Rammurat 5.Singh Prateek Kunwar | | Mechanical | Maglev Train |
| 33 | 1. Dhameliya Dhruv 2.Dhruv Paladiya 3.Kathariya Meet 4.Jenil Gajera 5.Arav Godhani | | Computer | To-Do List Websites |
| 34 | 1.Vansh Khatri 2.Bhavsar Anant 3.Patel Rishi | Government polytechnic Gandhinagar | Electrical | Absent |
| 35 | 1.Priyanka Sanjay Kumar Mistry 2.Danger Manthan Bhikhubhai. 3.Cheulkar Hetvi Ajaybhai | | Civil | Surat Metro Projects |
| 36 | 1.Chauhan Sujal Balram. 2. Patil Bhushan Pandharinath | Dr. S. & S. S. Ghandhy College of Engg. & Tech., Surat | Electrical | Battery Charging By Roof Water |
| 37 | 1.Khuman Jayeshbhai Himmattbhai 2.Mansuri MO.Rahin Mukhtiyar Ahmad 3.Modi Pratham Miteshkumar 4.Sonicha Krutarth Mohanbhai 5.Patel Darshan | | ICT | Line Following Robot |
| 38 | 1. Patel Sneha Maheshchandra 2.Patel Dhruvi Navnitbhai 3.Patel Riyank Navnitbhai 4.Patel Prince Ashokbhai 5.Patel Binshi Kishorbhai | Dr. S. & S. S. Ghandhy College of Engg. & Tech., Surat | Metallurgy | Electrolysis Of Water |
| 39 | 1.Harsh Himmattbhai Surani 2.Miraj Amrishbhai Thummar | | ICT | Absent |
| 40 | Patel Pragat M. | | IT | Stroke Heal |

9. Inauguration Photographs:



10. Photographs of Event:





11.Result/ Winners:

| Sr. No. | Name of the Winner | College Name, Place | Branch Name | Rank (1 st , 2 nd , 3 rd) |
|---------|---|---|--------------------------|---|
| 1 | Christie Faith Denish Shah Tirth Nirav Bhai | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Automation & robotics | 1 |
| 2 | Savaliya Relish Dinesh Ghelani Anshu Patel Vedant | University Of New Haven | Automobile | 2 |
| 3 | Patel Pragat M | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | IT | 3 |

12.Photos of the Award Ceremony:



13.Challenges Faced:

Our major challenge for this event was to prepare infrastructure for demonstration of different project whose requirement varies from different types of supply to the high-end majoring equipment.

14.Media Coverage:



15. Testimonials (Feedback comments from participants, sponsors, or attendees)

VISIT SHEET

| Dr. S. & S. S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY | | | | | |
|--|---------------------|------------------------|------------|------------|-------------------------|
| ELECTRICAL ENGINEERING DEPARTMENT | | | | | |
| INNO TECH PROJECT EXPO. VISIT SHEET | | | | | |
| No. | Visitor Name | Institute Name | Department | Signature | Feedback |
| 1 | Patel Virendra | Dr. S. & S. S. Ghandhi | ELECTRICAL | V.R. Patel | Very nice |
| 2 | Patel Himanshu | Dr. S. & S. S. Ghandhi | ELECTRICAL | | Very nice |
| 3 | Ghinde Tejendra | Dr. S. & S. S. Ghandhi | Mech | | Very nice |
| 4 | Patel Manish V. | Dr. S. & S. S. Ghandhi | Mech | | Very nice |
| 5 | Sundararaman | Dr. S. & S. S. Ghandhi | Mech | | Very nice |
| 6 | Patel Hit | Dr. S. & S. S. Ghandhi | Electrical | | Very nice |
| 7 | Patel Jagdish | Dr. S. & S. S. Ghandhi | Electrical | | Good |
| 8 | Sharma Jyoti | Dr. S. & S. S. Ghandhi | Staff | | Excellent |
| 9 | Nigam Patel | Dr. S. & S. S. Ghandhi | Staff | | Excellent! Good job!! |
| 10 | Patel Manish P. | Dr. S. & S. S. Ghandhi | Staff | | Nice try for the future |
| 11 | Patel Manish P. | Dr. S. & S. S. Ghandhi | Staff | | Very good!! |
| 12 | Ghoshal Rajendra T. | Dr. S. & S. S. Ghandhi | Electrical | | Very good |
| 13 | Patel Manish P. | Dr. S. & S. S. Ghandhi | Electrical | | Very good |
| 14 | Tamang Rajendra | " | Mech | | Very good |
| 15 | Chandra Purnima | " | Electrical | | Very good |
| 16 | Rajput Rohit | " | " | | Excellent |

JURY & PARTICIPANT FEEDBACK

"INNOTECH PROJECT" FEEDBACK FORM

Event Name: Dr. S. & S. S. Ghandhi College of Engineering & Technology, Surat
 Event Date: 10/05/2023
 Organized By: Electrical Engineering Department
 Location: V-10 Hall
 Date: 10/05/2023 11:00 AM
 Venue: Institute of Electrical & Mechanical Engineering

Event Name: Dr. S. & S. S. Ghandhi
 Department: Electrical Engineering

Please tick mark the appropriate column:

1. How would you rate the event? ☒ Excellent ☐ Very Good ☐ Good ☐ Fair

2. How did you rate the venue? ☒ Excellent ☐ Very Good ☐ Good ☐ Fair

3. How did you rate the food? ☒ Excellent ☐ Very Good ☐ Good ☐ Fair

4. How did you rate the staff? ☒ Excellent ☐ Very Good ☐ Good ☐ Fair

5. How did you rate the overall experience? ☒ Excellent ☐ Very Good ☐ Good ☐ Fair

Any suggestions or comments:

Rate Overall Quality of experience for this event: ★★★★★

"INNOTECH PROJECT" PARTICIPANT FEEDBACK FORM

Event Name: Dr. S. & S. S. Ghandhi College of Engineering & Technology, Surat
 Event Date: 10/05/2023
 Organized By: Electrical Engineering Department
 Location: V-10 Hall
 Date: 10/05/2023 11:00 AM
 Venue: Institute of Electrical & Mechanical Engineering

Event Name: Dr. S. & S. S. Ghandhi
 Department: Electrical Engineering

Please tick mark the appropriate column:

1. How would you rate the event? ☒ Excellent ☐ Very Good ☐ Good ☐ Fair

2. How did you rate the venue? ☒ Excellent ☐ Very Good ☐ Good ☐ Fair

3. How did you rate the food? ☒ Excellent ☐ Very Good ☐ Good ☐ Fair

4. How did you rate the staff? ☒ Excellent ☐ Very Good ☐ Good ☐ Fair

5. How did you rate the overall experience? ☒ Excellent ☐ Very Good ☐ Good ☐ Fair

Any suggestions or comments:

Rate Overall Quality of experience for this event: ★★★★★

“Model Mania”

1. Introduction of the Event:

- The Model must be non-working and related to Science & Technology.
- Each Team should display poster of the Model. (3x2 ft.)
- The content of the Poster should be in the following manner.
 - a) Introduction
 - b) Description
 - c) Learning Outcomes

2. Jury Guests Associated with the Event:

Dr. Anish Gandhi: Director, RM Legal, Surat

Mr. Pankaj Trivedi, Director SETU, Surat

3. Coordinated by/Organized by: Mechanical Engineering Department

4. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|----------------------|-------------|---------------------|
| Mr. J. J. Gopani | LME | Faculty Coordinator |
| Mr. B. D. Shankar | LME | Co Coordinator |
| Mr. A. M. Ambaliya | LME | Team Member |
| Mr. H. V. Gohil | LME | Team Member |
| Mr. A. B. Patel | LME | Team Member |
| Mr. K. M Surti | LME | Team Member |
| Ms. A. I. Patel | LME | Team Member |
| Mr. V. S. Chelumalla | LEE | Team Member |
| Mr. G. D. Gabani | LEE | Team Member |
| Mr. D. G. Jinjala | LCE | Team Member |
| Mr. Daksh Parmar | Student | Student Coordinator |
| Jaykishan Sarvaiya | Student | Student Coordinator |

5. Sponsored by: Heritage Hospital

6. Event Flyer:

Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat

NATIONAL LEVEL TECH FEST

तहके वधनम

Model Mania

कौशलम

Co-ordinated By
Mechanical Engg. Dept.

20&21 Oct 2023
9.00 A.M onwards
Textile Engg. Dept.

Rules:

- 1) The Model must be non-working and related to Sci. & Tech.
- 2) Each Team should display poster of the Model. (3x2 ft.)
- 3) Maximum of Five Members permitted in a Team.
- 4) Only Complete Models will be accepted.
- 5) Top Three Teams will be rewarded.

Register Now

Event Co-ordinators
Mr. Jignesh Gopani (LME)
Mr. Bhavesh Shankar (LME)

Student Co-ordinators
Mr. Daksh Parmar – 8320541405
Mr. Jaykishan Sarvaiya - 7862983544

7. Event Rules & Regulations:

1. A maximum of Five Members permitted in a Team.
2. Each Team will get maximum 10 minutes to present the Model.
3. Only Complete Models will be accepted.
4. In case of any discrepancy Decision of Jury members will be Final and abiding to all participants.

5. Top Three Teams will be rewarded.

8. Pre-Event Photographs:



9. List of Student Participation:

| Sr. No. | Name of the Participant | College Name, Place | Branch Name | Title of the Project/Model etc. |
|---------|----------------------------|---|-------------------|---------------------------------|
| 1 | Jenish Ranpariya | Tapi diploma engineering college | Automobile | Box car |
| 2 | Kush TADHANI | | | |
| 3 | Mohamad Shaikh | | | |
| 4 | Mihir Sole | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | 4 stroke v engine |
| 5 | Tushar Vala | | | |
| 6 | Ramanuj Raj | | | |
| 7 | Prajapati Parthik | | | |
| 8 | Vivek Tank | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Wind turbine |
| 9 | Patel Chirag Manaharbhai | | | |
| 10 | Patil Rudra Arunbhai | | | |
| 11 | Misra Vikash Kumar Dilip | | | |
| 12 | Patel Krish Dharmendrabhai | | | |
| 13 | Patel Sahil Sanketbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Power Electronics | Led cube |
| 14 | Kothari Parshva | | | |
| 15 | Shaikh Mohammad Kamil | | | |
| 16 | Ahirrav Pavan | | | |
| 17 | Shaikh Mohammad Sakir | Dr. S. & S. S. | Metallurgy | Mineral Plant |
| 18 | Patel Akshika Jasvantbhai | | | |

| | | | | |
|----|--------------------------------|---|------------|--------------------------------|
| 19 | Patel Disha Satishbhai | Ghandhy College Of Engg. & Tech, Surat | | |
| 20 | Patel Vishvakumari Nareshbhai | | | |
| 21 | Patel Binal Nileshbhai | | | |
| 22 | Patel Brijalkumari Manilal | | | |
| 23 | Priyanshi Gamit Avinashbhai | A.Y. Dadabhai technical institute | Civil | Green Building |
| 24 | Mohammed Juned | | | |
| 25 | Raghavani Vaibhav | | | |
| 26 | Shaikh Mo Yahya Mustak | | | |
| 27 | Dabhoya Seyban | | | |
| 28 | Patel Darshan K. | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Civil | Structure Model |
| 29 | Raghavani Jil | | | |
| 30 | Prajapati Viraj Jayesh Kumar | | | |
| 31 | Khan Sahil Iftekhar | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Steam power plant |
| 32 | Khanvanshi Falguni Vijaykumar | | | |
| 33 | Jariwala Dhruv Jigneshbhai | | | |
| 34 | Gajjar Krish Jiteshbhai | | | |
| 35 | Joshi Parth Rajivbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | VCRS |
| 36 | Katara Yogen Vaghajibhai | | | |
| 37 | Gabani Amit Nareshbhai | | | |
| 38 | Jadhav Mahesh Sharadbhai | | | |
| 39 | Patel Kishan Devendrabhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Concentrated solar power plant |
| 40 | Patil Krushna Vijay | | | |
| 41 | Chaudhari Nayan Sanjaybhai | | | |
| 42 | Gandhi Kishan Kaushik | | | |
| 43 | Mahajan Rushikesh Jitendra | | | |
| 44 | Dinat Savban Mahmadsaeed | A.Y.Dadabhai technical institute | Electrical | Parallel transformer |
| 45 | Mirza Usmangani Yusuf | | | |
| 46 | Duvariya Yusuf Noormohammad | | | |
| 47 | Tagari Ibrahim Samad | | | |
| 48 | Shah Shahid Abdulrahim | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Power plant layout |
| 49 | Gohil Mandipsinh Bhagirathsinh | | | |
| 50 | Kholiya Uday Rasikbhai | | | |
| 51 | Chudasama Jay Anilkumar | | | |
| 52 | Kaushal Abhay Ajay | | | |
| 53 | Parmar Jenish Dhansukhbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Boiling water reflector |
| 54 | Samadhan Ravindra Patil | | | |
| 55 | Kunal Ravindra Patil | | | |
| 56 | Patil Tushar Subhashbhai | | | |
| 57 | Atil Piyush Yogesh | | | |
| 58 | Jagadish Bhaiyajirao Patil | | | |

| | | | | |
|----|--------------------------------|---|------------|--|
| 59 | Sali Sumit Anil | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Nuclear power |
| 60 | Patil Rushikesh Vijay | | | |
| 61 | Patel Rudra Bharatbhai | | | |
| 62 | Bhadane Praful Manoj | | | |
| 63 | Mali Chetan Kamlesh | | | |
| 64 | Ghodadara Ghanshyam B. | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Gas turbine |
| 65 | More Mihir S. | | | |
| 66 | Rathod Krunal S. | | | |
| 67 | Rathod Yashkumar K. | | | |
| 68 | Chaurasia Shubham N. | | | |
| 69 | Patel Tanisha Anandbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Electricity generate |
| 70 | Gunjita S Dubey | | | |
| 71 | Sapna G. Singh | | | |
| 72 | Dhandhukiya Keyur Hiteshbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Nuclear power reactor |
| 73 | More Yogal Nilesh Bhai | | | |
| 74 | Chaitanya Shreekrushna Ahirrao | | | |
| 75 | Patel Aryan Narendrakumar | | | |
| 76 | Mansuri Faiyaz Usmangani | | | |
| 77 | Patil Yash Dhanraj | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | GAS TURBINE |
| 78 | Yadav Shubham Dharampal | | | |
| 79 | Hadiya Akshaykumar Bipinbhai | | | |
| 80 | Maharana Adistal Ula | | | |
| 81 | Rana Karan Arvindkumar | | | |
| 82 | Patil Harish Himmatrao | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Hydro electric power plant |
| 83 | Bhoi Devkumar Bharat Bhai | | | |
| 84 | Patil Bhushan Bhagwat | | | |
| 85 | Mali Roshan Arjun | | | |
| 86 | Patel Krish G. | | | |
| 87 | Patel Kriss M. | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | LEAF JIG |
| 88 | Patel Rony S. | | | |
| 89 | Patel Pal V. | | | |
| 90 | Patel Purav A. | | | |
| 91 | Parmar Mihirkumar Harishbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Quick return mechanisam for shaper machine |
| 92 | Gohil Asmit Lakhubhai | | | |
| 93 | Patil Ganesh G. | | | |
| 94 | Patil Mehul A. | | | |
| 95 | Shewade Piyush P. | Dr. S. & S. S. Ghandhy College Of | Mechanical | Solar city |
| 96 | Gupta Amit Gangadaya | | | |
| 97 | Shah Smit Jignesh Bhai. | | | |

| | | | | |
|-----|----------------------------------|---|-------------------|----------------------------------|
| 98 | Yadav Anupam Ramjeetbhai. | Engg. & Tech, Surat | | |
| 99 | Bhumihar Kishankumar Naveen Bhai | | | |
| 100 | Lad Gaurav Nileshbhai | | | |
| 101 | Yadav Sandeep Shri Ramchandra | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | cam & follower |
| 102 | Marathe Sarvesh Daga | | | |
| 103 | Patel Shivambhai Nareshbhai | | | |
| 104 | Patil Praful Sajan | | | |
| 105 | Lambodari Abhishek D. | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | coal based thermal power plant |
| 106 | Prasad Akash U. | | | |
| 107 | Raval Sujal V. | | | |
| 108 | Nikam Kush A. | | | |
| 109 | Sangani Het Suresh Bhai | STBS, Tapi, College, Surat | Automobile | Solar energy car |
| 110 | Patel Sujal Kaushik Bhai | | | |
| 111 | Pandey Abhishek Dheerendrabhai | | | |
| 112 | Kunal Kishor Bhai Shinde | | | |
| 113 | Biswal Ashok Anantbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Aerospace solar system hologram |
| 114 | Pandey Vishvanath Deviprasad | | | |
| 115 | Raut Shubhangi Ganesh | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Civil | Pollution |
| 116 | Patel Harshkumar Bhaveshbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | vcrs cycle |
| 117 | Tushar Phularam Gehlot | Thakur polytechnic , Mumbai | Civil | CRACK SENSOR FOR STRUCTURAL |
| 118 | Mayank Karnavat | | | |
| 119 | Sonavane Asmita Sukhdevbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Civil | Bom blast |
| 120 | Suraj Khandare Laxmanbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Power Electronics | HOLO CLOCK |
| 121 | Shyambabu Gupta S | | | |
| 122 | Nihar Upadhyay Anandbhai | | | |
| 123 | Vaishnav Kruti | Dr. S. & S. S. Ghandhy | IT | Thermal electric power generator |
| 124 | Soni Prachi | | | |

| | | | | |
|-----|------------------------------|---|----------------------|--|
| | | College Of Engg. & Tech, Surat | | |
| 125 | Mohammed Bedawala | STBS, Tapi, College, Surat | Electrical | Car door accident prevention system |
| 126 | Mohammad Umariya | | | |
| 127 | Kharate Smit Gautambhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Power Electronics | Electricity from waste |
| 128 | Tejas Sanjay Kinge | | | |
| 129 | Nikam Om Suresh | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | SOLAR CONTRACTION POWER PLANT |
| 130 | Patil Yash Sanjay | | | |
| 131 | Chaudhari Jayesh Dnyaneshwar | | | |
| 132 | Panchal Maitry | GGP, Surat | | JANTAR MANTAR |
| 133 | Dhwani Ghevariya | | | |
| 134 | Mahek Patel | | | |
| 135 | Desai Shubham Amitbhai | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat | Mechanical | Scotch yoke mechanism |
| 136 | Chhowala Harshil Sumit | | | |
| 137 | Dalal Dev Manojkumar | | | |
| 138 | Lad Manav Shaileshbhai | | | |
| 139 | Dhimmar Tushar Yogeshbhai | | | |

10. Inauguration Photographs:



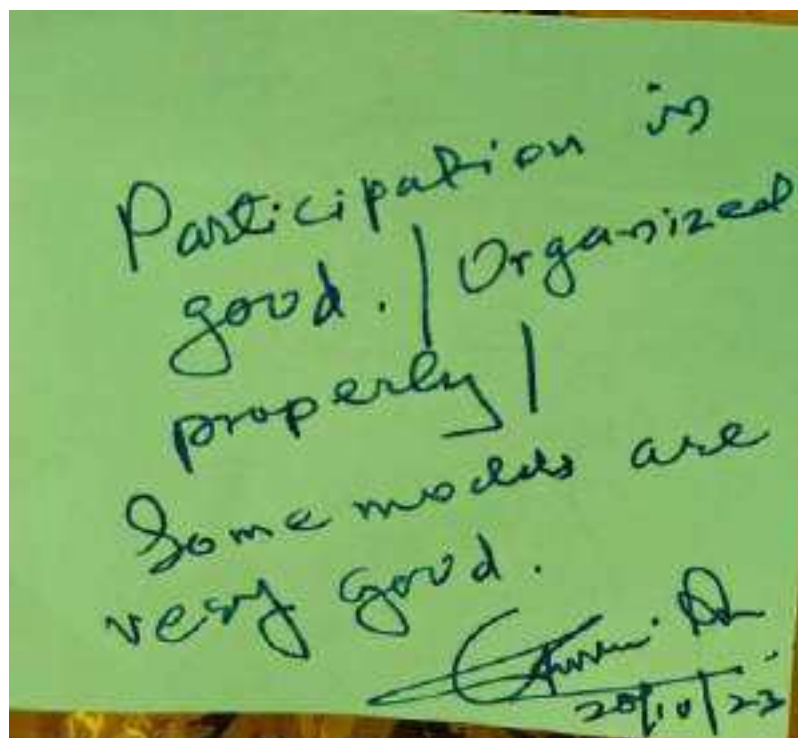
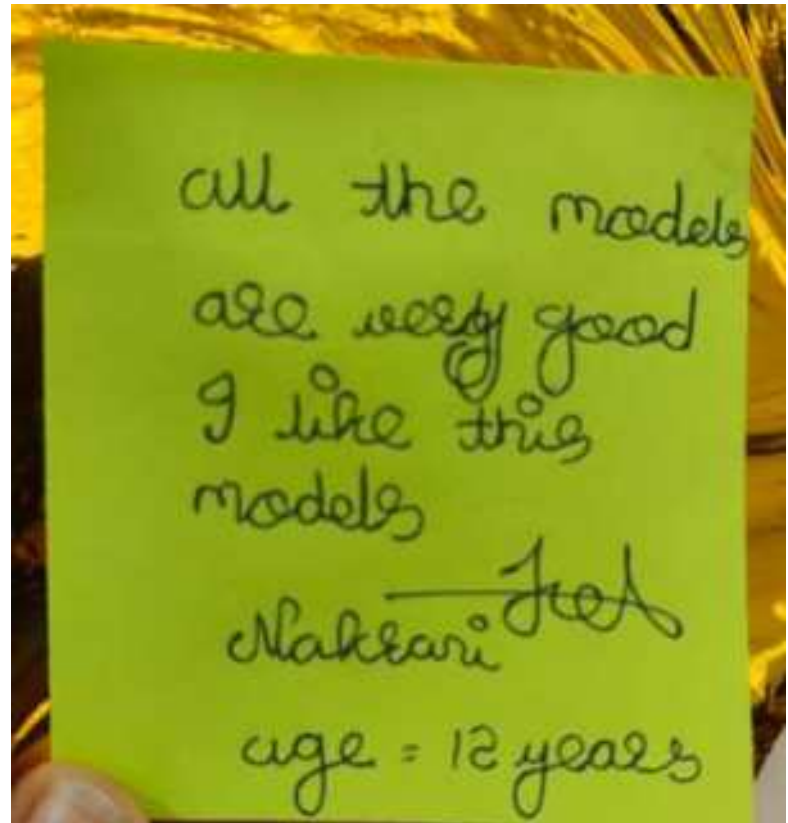
11. Photographs of Event:



12.Result/ Winners:

| RANK | TEAM NO | NAME | BRANCH | COLLEGE NAME |
|------|---|-------------------------|----------------------|---|
| 1 | M34 Generation of Electricity from Waste | Kharate smit gautambhai | Power Electronics | Dr. S. & S. S. Ghandhy College Of Engg. & Tech, Surat |
| | | Tejas sanjay kinge | | |
| 2 | M33 Car Door | Mohammed bedawala | Electrical | STBS, Tapi,College, Surat |

15. Testimonials (Feedback comments from participants, sponsors, or attendees)



“Mind Masters Quiz”

1. Introduction of the Event: As a part of celebration of national level tech fest “Tech Vardhanam 2023”, Science & Humanities Department of Dr. S. & S. Ghandhy College has coordinated the central level competition “Mind Masters Quiz” on 20th October, 2023 with the theme “Science & Technology”.

- A team of 7 faculty members and 22 students’ volunteers of the institute have successfully completed the event.
- The quiz competition was composed of 3 rounds. First 2 elimination rounds were online multiple-choice objective questions conducted at room number 8 & 9 of the institute.
- Participants have used their smartphones for first 2 rounds and internet facility was provided to the participants in case of connectivity issues with the cooperation of IT department.
- 3rd round was offline buzzer round organized at electrical multimedia room number 11.

2. Jury Guests Associated with the Event:

- For first two online elimination rounds of the competition, **Dr. Jayesh Vasava – lecturer in Mathematics** has prepared results from the analysis of data collected from the google form prepared for online rounds. He also prepared questionnaires for final offline round.
- Quiz master for the final Offline buzzer round was Dr. J. N. Mehta, lecturer in English and score- board of the round was managed by Ms. A. H. Rajawada, **lecturer in Mathematics.**
- Audio, video and buzzer system set up management was done by student volunteers Ms. Khushi Mehta- 5th sem (Electrical), Mr. Sujal Pandya- 1st sem (Civil) and Ms. Palak Modi- 3rd sem Computer during the final offline round’

3. Coordinated by/Organized by: Science & Humanities Department

4. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|-------------------|---|------------------------|
| Ms. P H Patel | Lecturer in Physics | Faculty Coordinator |
| Dr. J B Vasava | Lecturer in Mathematics | Faculty Co-Coordinator |
| Ms. N M Chaudhari | Lecturer in English | Team Member |
| Mr. T M Patel | Lecturer in Chemistry | Team Member |
| Dr. J N Mehta | Lecturer in English | Team Member |
| Ms. A H Rajwada | Lecturer in Mathematics | Team Member |
| Mr. Prasad | Lecturer in Electrical | Team Member |
| Mr. Shubham Dubey | Student 5 th Sem (PE) | Student Coordinator |
| Ms. Khushi Mehta | Student 5 th Sem (Electrical) | Student Coordinator |

5. Event Flyer:

DR. S. & S. S. GHANSHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT

NATIONAL LEVEL TECH FEET

“राधनम”

“Mind Masters Quiz”

Coordinated By
Science & Humanities Department

Theme: **“Science & Technology”**

Venue: Mechanical Drawing Hall (Room No. 9)

Date: 20th October, 2023

Reporting Time: 9:00 am

Quiz will start at 10:30 am

RULES

- Only Individual entries are eligible for participation. For participation in the quiz competition all participants must be Physically Present at the venue of the event.
- Replacement of any participant is not allowed after registration.
- The decision of the quiz master will be final and will not be subjected to any challenge.
- There will be 3 rounds in the quiz competition:
 - First 2 elimination rounds will be online multiple-choice objective questions each of 1 mark & it will be conducted at the venue only. (Time factor will be considered for assessment). No negative marking in first two Rounds.
 - Each participant must have smartphone with internet facility for first 2 rounds only.
 - Round 1: 50 questions with time limit of 25 minutes; top 100 participants will be eligible for participation in the next round.
 - Round 2: 20 questions with time limit of 15 minutes; top 8 scores participants will compete for final round.
 - Round 3: Participant who presses the buzzer first will be given chance to answer the question in 30 seconds. +15 for correct answer and -10 for wrong answer / unanswered question.
- Only participants are allowed at the location of the event during the event.

“AN EXTRA ROUND WILL BE CONDUCTED IN CASE OF TIE IN EACH ROUND”

For any query Contact:

Coordinator:
 > Mr. P H Patel (M) 9907932643
 Co-Coordinator:
 > Dr. J. B. Vasava (M) 97044402

Student Coordinators:
 > Mr. Shubham Dubey (M) 9955501776
 > Ms. Khushi Mehta (M) 928405211

QR code for Registration

6. Rules & Regulations:

- Only Individual entries are eligible for participation. For participation in the quiz competition. All participants must be Physically Present at the venue of the event.
 - Replacement of any participant is not allowed after registration.
 - The decision of the quiz-master will be final and will not be subjected to any change.
 - There will be 3 rounds in the quiz competition:
 - First 2 elimination rounds will be online multiple-choice objective questions each of 1 mark & it will be conducted at the venue only. (Time factor will be considered for assessment. No negative marking in first two Rounds)
 - Each participant must have smartphone with internet facility for first 2 rounds only.
 - **Round 1:** 50 questions with time limit of 25 minutes; top scorer 50 participants will be eligible for participation in the next round.
 - **Round 2:** 30 questions with time limit of 15 minutes, top 8 scorer participants will compete for final round.
 - **Round 3:** Participant who presses the buzzer first will be given chance to answer the question in 30 seconds. + 15 for correct answer and – 10 for wrong answer / unanswered question.
- Total 23 questions were asked in the competition.
- Only participants are allowed at the location of the event during the competition.

7. Pre-Event Photographs:



8. List of Student Participation:

| Sr. No. | Name of the Participant | College Name, Place | Branch Name |
|---------|-----------------------------------|---|-----------------------|
| 1 | Chauhan khyati jagdishchandra | A. Y. Dadabhai Technical Institute, Kosamba | Computer |
| 2 | MUNSHI MO. ZUBER MO.ASIF | A. Y. Dadabhai Technical Institute, Kosamba | Electrical |
| 3 | MAMUJI IRFAN YAKUB | A. Y. Dadabhai Technical Institute, Kosamba | Electrical |
| 4 | CHAUHAN JAYESHKUMAR BHUPENDRABHAI | A. Y. Dadabhai Technical Institute, Kosamba | Electrical |
| 5 | SINGH SHIVAM AMIT | A. Y. Dadabhai Technical Institute, Kosamba | Electrical |
| 6 | WAMIQUE UL HAQUE | A. Y. Dadabhai Technical Institute, Kosamba | Mechanical |
| 7 | Shaikh Mohammad Abrar Asif | A. Y. Dadabhai Technical Institute, Kosamba | Mechanical |
| 8 | ABRAAZ MALEK | A. Y. Dadabhai Technical Institute, Kosamba | Mechanical |
| 9 | KHAIRNAR SIDDHESH DINESH | Dr. SSGP, surat | Automation & Robotics |
| 10 | KUNAL GANESH MAHAJAN | Dr. SSGP, surat | Automation & Robotics |
| 11 | KEVAT BHAVYA JAYESHKUMER | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Automobile |
| 12 | SHANKAR SAW | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Automobile |
| 13 | RANA ROHIT FALGUNBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Automobile |
| 14 | JODIYA PAPPU | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Automobile |
| 15 | PRATHAM V CHAUDHARI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Automobile |
| 16 | MITHANI MOHAMMED SARFARAZ | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Automobile |
| 17 | KHAN FAIZ SALIM | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Automobile |
| 18 | SHAIKH MO. HADI JAMIL AHMED | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Automobile |
| 19 | DALAL MEET NEHALKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |

| | | | |
|----|-------------------------------------|--|------------|
| 20 | CHAMPANERIA VANS SANJAYKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 21 | Patel Jal AjayKumar | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 22 | PATEL RISHI PANKAJKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 23 | THAKKAR MEHUL NARESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 24 | PATEL VISHNU ARUNBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 25 | MANJRAWALA PALAASH ASHISHKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 26 | Chaudhari Neha Ravsheab | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 27 | Barbate Komal Rajubhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 28 | Drashti tailor | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 29 | Patel Aditi vinodbhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 30 | Patel yukti jayeshbhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 31 | Shaikh Sohel Asif | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Computer |
| 32 | VAVIA KASHYAP PRAKASHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 33 | SONAWALA AADITYA RAJESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 34 | JARIWALA UTSAV GAUTAM | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 35 | Chaudhari Prit Rahul | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 36 | JADHAV MAYUR ASHOK | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 37 | Mishra Tripti Triloki | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 38 | Vadher Yagnesh Vijaybhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 39 | SINGH PRIYANKAKUMARI SAJJANKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 40 | PATEL VANS | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |

| | | | |
|----|--------------------------------|---|------------|
| 41 | RANA PARTH MANOJBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 42 | PATEL TIRTH RAJESHKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 43 | Sumit Das | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 44 | ANSARI MO. TOHID ABDULKHALIK | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 45 | SONDAGAR GAUTAM SHAILESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 46 | Patel Pratibha Ramakant | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 47 | GANVIT AMANKUMAR SUNILBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 48 | PATEL DHRUVI BHARATBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 49 | MODI YASH PRIMALKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 50 | PATEL VED ASHOKBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 51 | RANA PREET M | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 52 | PATEL SHLOK M | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 53 | PATEL VISHAKHA PARESHKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 54 | PATEL VAISHNAVI DHARMESH KUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 55 | PATEL TINISHA NIRANJAN BHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 56 | Shaikh Uvais | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 57 | Rathod Krunal Bhikhubhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 58 | Sapariya Krish Dipakbhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 59 | Rathod Fenil Thakarshibhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 60 | PATIL KUNDAN ARUNBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 61 | SONALI PARSHURAM KALE | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |

| | | | |
|----|---------------------------------|---|------------|
| 62 | VALA HARSH DINESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | IT |
| 63 | SHARAN SHAMMY KATTUKANDATHIL | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 64 | SHEIL SHAMMY KATTUKANDATHIL | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 65 | RANA JIGNESH SHAILESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 66 | PATEL HIMANSHU ASHOK BHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 67 | MARADIYA RONAK SHAILESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 68 | NAYI HET MAHENDRABHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 69 | PATEL PRANSHU HARSHAD KUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 70 | Patel Meet Jitendra Kumar | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 71 | Patel Pratik Kartik | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 72 | ANSH patil | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 73 | PATEL AAYUSH BHAVESHKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 74 | PATEL KUNJ DHAVALKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 75 | Patel bhavyakumar Bhupendrabhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 76 | Patel yaj dilipbhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 77 | Patel jinil pradhyuman bhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 78 | Patel hrishi shailesh kumar | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 79 | Monil patel | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 80 | Panchal Vraj Rakeshbhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 81 | Modi Aditya Ketan | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 82 | DHANDHUKIYA LAKSH MAHESH BHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |

| | | | |
|-----|---------------------------------|---|------------|
| 83 | Patel Mitul Maheshbhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 84 | PATEL DHRUV BALVANT | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 85 | Kathiriya prit | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 86 | CHODVADIYA DHRUV SHAILESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 87 | Makwana jenish | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 88 | PATEL SHIVAMBHAI NARESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 89 | MISTRY HARNISH TARUNBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 90 | CHAURASIYA SHIVAM RAMNARESH | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 91 | KUBAVAT PRINCE BHAVESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 92 | MOR SMIT BABAU BHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 93 | HARSHIL MEHULKUMAR RAYKUNDALIYA | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 94 | Bhatt Devkumar Kamleshbhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 95 | savani yaksh jitendrabhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 96 | PATEL DEEPAK RAMKHILAVAN | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 97 | Patel Binal Nileshbhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 98 | Patel akshi jahvant Bhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 99 | Patel disha Satish bhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 100 | Chauhan Rohit v | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 101 | Roshan | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 102 | Bavadiya Dharmesh Nathabhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 103 | PATEL BRIJALKUMARI MANILAL | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |

| | | | |
|-----|----------------------------------|--|-------------------------------------|
| 104 | PATEL VISHVAKUMARI NARESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 105 | SAIMAN PRADHAN | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 106 | JADAV TIRTH | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 107 | Ambaliya uttam | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 108 | ALAN BABU | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 109 | TRISHA NIKUNJ UPADHYAY | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Metallurgy |
| 110 | HARSH UMESH YADAV | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Power Electronics |
| 111 | PAL GOVIND | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Power Electronics |
| 112 | ANSARI SABIR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Power Electronics |
| 113 | Manish Vakodikar | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Textile Processing Technology |
| 114 | YADAV VISHALKUMAR HARINATH | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Textile Processing Technology |
| 115 | KANHAIYA LAL KUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Textile Processing Technology |
| 116 | Memon noman sajid | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Textile Processing Technology |
| 117 | Gautam zapadiya | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Textile Processing Technology |
| 118 | Chitroda hardik ramji Bhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Textile Processing Technology |
| 119 | Patel smit | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Textile Processing Technology |
| 120 | Patel taksh jayeshbhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Textile Processing Technology |

| | | | |
|-----|-------------------------------|---|-------------------------------|
| 121 | Vihan anupkumer gadroo | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Textile Processing Technology |
| 122 | Patel Deep Vinodbhai | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Textile Processing Technology |
| 123 | Unagar Piyush Maheshbhau | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 124 | KAZI SUFIYAN | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Computer |
| 125 | KORAT DHRUV JENTIBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Computer |
| 126 | PATEL KEVIN JITESHBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Computer |
| 127 | PARMAR RUTVI ARVINDKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Computer |
| 128 | PATEL YANEE VIMALKUMAR | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Computer |
| 129 | CHODDAVADIYA SNEHAL KANTIBHAI | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Computer |
| 130 | Patel Pratham M. | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 131 | Dabhi Harsh G. | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Electrical |
| 132 | Patil Divya B. | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 133 | Patel Yug A. | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 134 | Patel Mahek D. | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 135 | Singh Jivan Jyoti | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 136 | Sali Samit A. | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 137 | Patil Rushikesh V. | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Mechanical |
| 138 | Kevil | Dr. S & S.S.Ghandhy college of Engg. & Tech., surat | Civil |
| 139 | Sneh Shukla | Government Grls Polytechnic, Surat | Computer |

9. Inauguration Photographs:



10. Photographs of Event:

Online Rounds 1 & 2



Final Offline Round



11.Result/ Winners:

| Sr. No. | Name of the Winner | College Name, Place | Branch Name | Rank (1 st , 2 nd , 3 rd) |
|---------|---------------------------------|---|-------------|---|
| 1 | MODI YASH PRIMALKUMAR | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | IT | 1 |
| 2 | SHARAN SHAMMY KATTUKANDATHIL | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | MECHANICAL | 2 |
| 3 | SHAIKH UVAIS | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | IT | 3 |

12.Award Ceremony Photographs:



1st Prize Winner got awarded trophy & certificate by Principal Dr. P Kotak Sir



2nd Prize Winner got awarded trophy & certificate by Event Coordinator Ms. P. H. Patel



3rd Prize Winner SHAIKH UVAIS awarded trophy & certificate by Event Co-Coordinator Dr. J. B. Vasava

13.Challenges Faced: (i) Delay in Room Allotment for offline round
(ii) Network connectivity issues during online rounds

14.Testimonials (Feedback comments from participants, sponsors, or attendees)

| Part of the event | Favorite part of the event? | Describe what worked well: | Describe the required improvements: | Overall experience | Any suggestion ? |
|-------------------|-----------------------------|----------------------------|-------------------------------------|--------------------|------------------|
|-------------------|-----------------------------|----------------------------|-------------------------------------|--------------------|------------------|

| as: | | | | | |
|-------------|-----------------------|--|---|---|---|
| Faculty | Online & Offline Both | Everything | Internet connection | 5 | Need more number of offline rounds |
| Volunteer | Online & Offline Both | i worked well | fans of room 9 | 5 | rapid answers |
| Participant | Online Rounds | Everything | Nothing as such | 5 | No |
| Participant | Online Rounds | Volunteering is very well | There is must be improvement in internet facility | 4 | - |
| Participant | Online Rounds | I am very surprising because I am not selected 3rd round but I am selected 2nd round that's why I am happy and I am also very happy to all of them who won the quiz. | I am learnt this quiz is my learning start more than more. | 3 | I am very sure last year I am win and improve my skills & learning. |
| Participant | Online & Offline Both | Support from all the faculties in this event was very encouraging. My heartfelt gratitude to all faculties, volunteers and especially to Neha ma'am and Purvi ma'am because they helped me by providing their mobile for online round when my device was having some technical issues and beacuse of their faith and hope in me, I was able to secure the 2nd position in the event. Offline round was also very good with Jay Sir's poem reciting and mid jokes. From my experience all the faculties of science and humanities department including Jay sir, Jayesh Sir, Asma ma'am, Purvi ma'am, Bhavik sir, Nirmal ma'am have been very supportive and motivating since I joined this college. I express my sincere thanks to all the faculties to make every moments of this event lovely and cheerful. ðŸ™• ðŸ™• | According to me there is only one improvement that is the timings of the events were same, due to this many of the events in which I had registered for was missed. So time planning of the events will be helpful. | 5 | Everything except the time overlappin g of events were great!! I look forward to the continued support from the faculties. Hope events like this happen much more in the future.. |
| Faculty | Online & Offline Both | Team work by volunteers and staff members | Try to resolve internet problem. | 5 | Nil |

| | | | | | |
|-------------|-----------------------|--|--|---|---|
| Participant | Online Rounds | File cut and make kite is best | Timing are most important so give perfect timing to participate | 5 | Lighting speed |
| Volunteer | Online & Offline Both | The arrangement and management were good... | The coordinators and volunteers should be choosed accordingly for the better management and coordination | 3 | No |
| Participant | Online & Offline Both | Well done | Excellent | 5 | No |
| Volunteer | Online Rounds | Very good | No | 5 | No |
| Volunteer | Off-line Round | All rounds worked well. | 1) working co-ordinators and volunteers. 2) pre-planning for decoration that what we have to do and how much time we need to finish the work. 3) team work. 4) management.. | 4 | I think there must be one person besides of faculty who supervises over whole the team members for checking the work done. |
| Volunteer | Online Rounds | quiz buzzer worked very well and I enjoyed it and also the supervision during the online quiz round was best and main thing is enjoyment during the arrangement of the event is best | no improvements | 4 | Next time for the future event we have to make proper plan how to decorate or how to manage an event first and then according to planning we have to work |
| Participant | Online & Offline | Enhancement of general knowledge for engineering | - | 5 | No |

| nt | Both | | | | |
|---------------------|-----------------------------|---|--|---|---|
| Part icipa nt | Online Rounds | The performance appraisal period isn't one that's largely enjoyed by employees or managers alike. While a performance review should be structured as a constructive conversation, it's not uncommon for your manager's questions and comments to come across as harsh criticism or confrontation. | We recommend that you begin with proper preparation, consider an area unrelated to the job description, take a story-like approach, be honest, and give a clear answer. Your answer may pertain to your developing leadership skills, burgeoning soft skills, balancing your daily routine, improving time management skills, or boosting an effective communication skillset. | 1 | Start by asking permission to ask questions and take notes. Then ask open-ended questions such as, what when well, what did not go so well, what should we do differently next time? The idea is to get the other person thinking and talking. Question their answers, listen and go deep |
| Part icipa nt | Online & Offline Both | Faculty, staff, seating arrangement, volunteers, everything was on point | Better internet connection or a place where internet connection is finely reached is the only improvement needed, anything else was perfect | 4 | Everything was perfect in the event , I'm looking forward for future events like this in my college |
| Volu ntee r | Online & Offline Both | Mem's behavior | Manegment.....like wifi problem & other..... | 5 | Mem u are amazing in this event.....lik e u are so good in this one |

“POSTER PALOOZA”

1. Introduction of the Event:

Poster palooza event showcasing a symphony of knowledge, creativity, and innovation through captivating poster presentations. This event brought together students who took the stage to explore, discuss, and present their research, projects, and ingenious ideas. With a focus on five critical topics, namely "Recent Trends in Renewable Energy," "Technology in Agriculture," "Net Zero Emission 2070," "Vocal for Local," and "E-Waste Management."

2. Jury Guests Associated with the Event:

- 1) Dr. K D. Yadav, In charge Environment Section, Department of Civil Engineering, SVNIT, Surat.
- 2) Mr. Mayur Kalasariya, Regional Coordinator, GTU Innovation Council, Surat

3. Coordinated by: Metallurgy Department

4. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|-----------------------------|---------------------|--------------------------|
| Mr. Ravi D. Dave | Lecturer Metallurgy | Faculty Coordinator |
| Mr. Suresh F. Parmar | Lecturer Metallurgy | Team Member |
| Mr. Tushal K. Kyada | Lecturer Metallurgy | Team Member |
| Mr. Vinus Vadiwala | Lecturer Civil | Team Member |
| Mr. Arpit D. Patel | Lecturer Automobile | Team Member |
| Yash Kyada | Student Coordinator | |
| Uttam Ambaliya | Student Coordinator | |
| Yogesgwar Solanki | Student Coordinator | |
| Krish Savaliya | Student Coordinator | |

5. Sponsored by: Aviate Immigration Services

6. Event Flyer:

**DR. S & S. S. GHANDHY COLLEGE OF
ENGINEERING AND TECHNOLOGY, SURAT**

NATIONAL LEVEL TECH FEST

POSTER PALOOZA

Shaping a Sustainable Future Together

Co-Ordinated by: Metallurgy Department

POSTER TOPICS

- 1 Recent Trends in Renewable Energy
- 2 Technology in Agriculture
- 3 Net Zero Emission 2070
- 4 Vocal for Local
- 5 E- Waste Management

COMPETITION RULES :

1. Participants are welcome in individual or a team of maximum 3.
2. Participant to ensure that poster size should be 120 X 90 cm (4'X3').
3. The poster must be printed on a vinyl banner.
4. Participants are required to create a poster on any one of the topics mentioned above.
5. Certificates will be given to all the participants.
6. Top three winners will be awarded exciting prizes.

EVENT CO-ORDINATOR

MR. RAVI D. DAVE
LECTURER,
METALLURGY DEPARTMENT

TEAM MEMBERS

| | |
|-------------------------------|----------------------------------|
| MR. SURESH F. PARMAR L MET | MR. VINUS J. VADIWALA L CIVIL |
| MR. TUSHAL K. KYADA L MET | MR. ARPIT D. PATEL L AUTO |

STUDENT CO-ORDINATOR

| | | | |
|----------------------------|--------------------------------|-------------------------------|-----------------------------------|
| YASH KYADA ☎ 8140501850 | UTTAM AMBALIYA ☎ 8733877338 | KRISH SVALIYA ☎ 8758296012 | YOGESHVAR SOLANKI ☎ 9285088683 |
|----------------------------|--------------------------------|-------------------------------|-----------------------------------|

SCAN TO REGISTER

**Event Venue: OLD Building Lobby, Near Metallurgy Department,
Dr. S. & S. S. Gandhi College of Engineering and Technology, Majura gate
Surat 395001, India**

**20th and 21st October,
Reporting Time :
09:00 a.m.**

7. Event Rules & Regulations:

COMPETITION RULES:

1. Participants are welcome in individual or a team of maximum 3.
2. Participant to ensure that poster size should be 120 X 90 cm (4'X3') or 90X120 cm (3'x4').
3. The content of the poster must align with the topics mentioned above.
4. Certificates will be given to all the participants.
5. Top three winners will be awarded exiting prizes.

8. Pre-Event Photographs:





9. List of Student Participation:

| Sr. No. | Name of the Participant | College Name, Place | Branch Name |
|---------|-------------------------------|---|-------------------------------|
| 1 | Sakshi Chandrashankar Sonar | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | TEXTILE PROCESSING TECHNOLOGY |
| | Rathi Khushi Mukesh | | |
| 2 | Surti Bhumika Sudhirbhai | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | CIVIL |
| | Patel Riddhi Jayeshbhai | | |
| | Shah Jiya Jigneshbhai | | |
| | Patel Nancy Nitinbhai | | |
| 3 | Doctor Ksheerja Manish | GOVERNMENT POLYTECHNIC FOR GIRLS | COMPUTER |
| | Krrisha Sadavarte | | |
| | Poojali Domadiya | | |
| 4 | Chodvadiya Yashvi | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | COMPUTER |
| 5 | Bhatt Devkumar Kamleshbhai | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | METALLURGY |
| 6 | Godhani Bhakti Kirtibhai | GOVERNMENT POLYTECHNIC FOR GIRLS | COMPUTER |
| 7 | Nayak Madhusmita Kedar | GOVERNMENT POLYTECHNIC FOR GIRLS | COMPUTER |
| 8 | Trisha Nikunj Upadhyay | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | METALLURGY |
| | Saad Altaf Lulaniya | | |
| | Allan Babu | | |
| 9 | Chaudhari Vishva Jitendrabhai | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | TEXTILE PROCESSING TECHNOLOGY |
| | Jadav Prachi Bhilesinhji | | |
| | Giri Bhagyashree Surendra | | |

| | | | |
|----|-----------------------------------|---|-------------------------------|
| 10 | Sheta Jaykumar | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | TEXTILE PROCESSING TECHNOLOGY |
| | Daksh Straight | | |
| | Aksh Ahir. | | |
| 11 | Yadav Shubham Dharampal | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | MECHANICAL |
| 12 | Jadhav Mangesh | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | MECHANICAL |
| 13 | Chauhan Ganesh Bharat Bhai | JAYANT RAI HARRAI DESAI POLYTECHNIC PALSANA | COMPUTER |
| | Cheulkar Hetvi Ajaybhai | | |
| 14 | More Kishan Patel Yash | | |
| 15 | Tirth Rakholiya | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | METALLURGY |
| | Abhishek | | |
| | Vansh | | |
| 16 | Patel Abhay Mukesh Bhai | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | ICT |
| | Deshi Abhi Tapan Bhai | | |
| | Prajapati Aakash | | |
| 17 | Harsora Harshil P | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | MECHANICAL |
| | Patel Krince Satishbhai | | |
| | Anuj, Bhargav | | |
| 18 | Patel Dhyani Alkeshkumar | GOVERNMENT POLYTECHNIC FOR GIRLS | COMPUTER |
| 19 | Shah Mehmud Abdul Irfan | A. Y. DADABHAI TECHNICAL INSTITUTE | ELECTRICAL |
| | Diwan Irsad Idrish | | |
| | Asraf Gulam Hussien Pahadji | | |
| 20 | Ammar Vashi | A. Y. DADABHAI TECHNICAL INSTITUTE | ELECTRICAL |
| | Karodiya Sufiyan | | |
| | Shah Munaf | | |
| 21 | Shaikh Mohammad Fazil | A. Y. DADABHAI TECHNICAL INSTITUTE | ELECTRICAL |
| | Saiyad Mohammad Irshad | | |
| | Sindhi Arif Aiyub | | |
| 22 | Deesawala Jenish Hemantbhai | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | MECHANICAL |
| 23 | Chauhan Krishnakant Jitendrakumar | A. Y. DADABHAI TECHNICAL INSTITUTE | ELECTRICAL |
| | Abhay Singh | | |
| | Chauhan Krishna | | |
| | Aniruddh Savle | | |
| 24 | Gajjar Krishna Umeshbhai | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | ELECTRICAL |
| 25 | Patel Kangana Kapilbhai | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | ELECTRICAL |
| | Pate Sonal K | | |
| | Patel Sneha Y. | | |
| 26 | Barodiya Darshan Mahadevbhai | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & | ELECTRICAL |
| | Rohit Aditya Kumar Naranbhai | | |

| | | | |
|----|---------------------------------------|---|--|
| | | TECHNOLOGY, SURAT | |
| 27 | Shaikh Mohamad Sadim Mohamad Sabir | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | POWER ELECTRONICS |
| | Kureshi Naved Tanvir | | |
| 28 | Raval Rahul Parsottambhai | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | POWER ELECTRONICS |
| | Variya Hiten Chhabil Bhai | | |
| 29 | Rajput Abhay Singh | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | POWER ELECTRONICS |
| 30 | Shimpi Yash Sanjay | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | ELECTRICAL |
| | Patil Durgesh Mahindra | | |
| | Patel Riya Champakbhai | | |
| | Singadiya Smit Rameshbhai | | |
| 31 | Patel Pal Mahesh Bhai | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | CIVIL |
| 32 | Gamit Margikumari Umeshkumar | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | ELECTRICAL |
| | Mehta Diya Rajeshbhai | | |
| 33 | Ural Brijeshbhai Shukla | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | IT |
| | Shukla Ural Brijeshbhai | | |
| 34 | Gamit Margikumari Umeshkumar | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | ELECTRICAL |
| | Mehta Diyaben Rajeshbhai | | |
| | Mistry Viral Pareshbhai | | |
| 35 | Patel Varish Virendra Singh | A. Y. DADABHAI TECHNICAL INSTITUTE | ELECTRICAL |
| | Tankariwala Jainul Irfan | | |
| | Mirza Mujmil Faruk | | |
| 36 | Dharm Bhaveshbhai Vaghela | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | AUTOMOBILE |
| 37 | Yadav Sonu Yogendra | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | TEXTILE MANUFACTURING TECHNOLOGY |
| 38 | Gamit Jenish Jagdishbhai | DR. S & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | COMPUTER |
| 39 | Sonavane Prachi Narayan. | RNGPIT | MECHANICAL |
| | Ganvit Jagruti Ramtubhai | | |

10. Photographs of Event:



11.Result/ Winners:

| Sr. No. | Name of the Winner | College Name, Place | Branch Name | Rank (1 st , 2 nd , 3 rd) |
|---------|--|---|-------------|---|
| 1 | Yadav Sonu Yogendra | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | DTMT | 1 st Winner |
| 2 | Shimpi Yash Sanjay Patil Durgesh Mahindra Patel Riya Champakbhai Singadiya Smit Rameshbhai | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Electrical | 1 st Runner Up |
| 3 | Gajjar Krishna Umeshbhai Bhabhor Lalu Ramsubhai Damor Vakil Kanubhai | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Electrical | 2 nd Runner Up |

12. Photos of the Award Ceremony:



13. Testimonials (Feedback comments from participants, sponsors, or attendees) Feedback of Jury:

**DR. K. S. S. GOVERNMENT COLLEGE OF
ENGINEERING AND TECHNOLOGY, SHRIAT**

FEEDBACK FORM FOR THE STUDENT

Name of participant: Shri. Shri. Shri.

Roll No: 2020-2021

Branch: Electrical Engineering

| No. | Question | Yes | No | Not | Not | Not |
|-----|--|----------|----------|----------|----------|----------|
| No. | | Answered | Answered | Answered | Answered | Answered |
| 1 | Topic interesting and relevant to course | ✓ | | | | |
| 2 | Facility provided | ✓ | | | | |
| 3 | Time allocated | ✓ | | | | |
| 4 | Conducting by staff and students | ✓ | | | | |
| 5 | Spoken and Clarity of Voice | ✓ | | | | |
| 6 | Overall rating to the program | ✓ | | | | |
| 7 | Additional feedback: | | | | | |
| | <u>Good experience, learn and enjoy.</u> | | | | | |
| | <u>It is a very good experience.</u> | | | | | |

वर्धनम्

POSTER PALOOZA

Feedback Form

| | |
|-----------------|------------------------------------|
| Name | Shri. Shri. Shri. |
| Roll Number No. | 2020 |
| Department | Electrical |
| Institute | Dr. K. S. S. Govt. College, Shriat |
| Feedback | Good |

| | |
|-----------------|------------------------------------|
| Name | Shri. Shri. Shri. |
| Roll Number No. | 2020 |
| Department | Electrical |
| Institute | Dr. K. S. S. Govt. College, Shriat |
| Feedback | Good experience |

| | |
|-----------------|------------------------------------|
| Name | Shri. Shri. Shri. |
| Roll Number No. | 2020 |
| Department | Electrical |
| Institute | Dr. K. S. S. Govt. College, Shriat |
| Feedback | Good experience |

POSTER PALOOZA

Feedback Form

| | |
|-----------------|------------------------------------|
| Name | Shri. Shri. Shri. |
| Roll Number No. | 2020 |
| Department | Electrical |
| Institute | Dr. K. S. S. Govt. College, Shriat |
| Feedback | Good experience |

| | |
|-----------------|------------------------------------|
| Name | Shri. Shri. Shri. |
| Roll Number No. | 2020 |
| Department | Electrical |
| Institute | Dr. K. S. S. Govt. College, Shriat |
| Feedback | Good |

| | |
|-----------------|---|
| Name | Shri. Shri. Shri. |
| Roll Number No. | 2020 |
| Department | Electrical |
| Institute | Dr. K. S. S. Govt. College, Shriat |
| Feedback | Very good event organized and good experience |

POSTER PALOOZA

Feedback Form

| | |
|-----------------|------------------------------------|
| Name | Shri. Shri. Shri. |
| Roll Number No. | 2020 |
| Department | Electrical |
| Institute | Dr. K. S. S. Govt. College, Shriat |
| Feedback | Good experience for both sides |

| | |
|-----------------|------------------------------------|
| Name | Shri. Shri. Shri. |
| Roll Number No. | 2020 |
| Department | Electrical |
| Institute | Dr. K. S. S. Govt. College, Shriat |
| Feedback | Good experience |

| | |
|-----------------|------------------------------------|
| Name | Shri. Shri. Shri. |
| Roll Number No. | 2020 |
| Department | Electrical |
| Institute | Dr. K. S. S. Govt. College, Shriat |
| Feedback | Good experience |

“RoboRush Grand Prix”

1. Introduction of the Event: The Roborush Grand Prix was a thrilling display of autonomous robots racing for supremacy, blending engineering ingenuity with high-speed excitement.

2. Jury Guests Associated with the Event:

| Sr.No | Jury Name | Designation |
|-------|--------------------|----------------------|
| 1 | Mr. Pratik A Bakre | GM after Sales |
| 2 | Mr. Darshan Sonani | Incubation Assistant |

3. Coordinated by/Organized by: Automobile Engineering department

4. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|--------------------|-------------|---------------------|
| Mr. R. J. Ladumor | Lecturer | Faculty Coordinator |
| Mrs. D. N. Gaywala | Lecturer | Team Member |
| Mrs. T. C. Patel | Lecturer | Team Member |
| Mr. S. K. Modi | Lecturer | Team Member |
| Mr. C. A. Patel | Lecturer | Team Member |
| Mr. S. N. Vasava | Lecturer | Team Member |
| Mr. S. S. Mahakal | Lecturer | Team Member |
| Mr. J. R. Chavada | Lecturer | Team Member |
| Prakhar Shrivastav | Student | Student Coordinator |
| Mistry Hinal R | Student | Student Coordinator |
| Gamit Janvi P. | Student | Student Coordinator |
| Panwala hardik | Student | Student Coordinator |
| Vasava Rakesh | Student | Student Coordinator |

5. Sponsored by: The Surat People's Co-operative Bank Ltd.



6. Event Flyer:



The flyer is for the RoboRush Grand Prix, a National Level Tech Fest. It features a dark blue background with a stylized white and yellow 'tech' logo in the center. The text 'DR. S. & S. S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT' is at the top. The event is co-ordinated by the Automobile Engineering Department. The event date is 20 & 21 OCT 2023, with a reporting time of 09:00 AM. The first three winners will be awarded. The faculty coordinator is Mr. R. J. Ladumor, and the team members are listed. The venue is the Ground Floor Administrator Building. The event is sponsored by The Surat People's Co-op. Bank Ltd. Student coordinators are listed at the bottom. A QR code is provided for registration, and a 'Register Now' button is also present.

DR. S. & S. S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT

NATIONAL LEVEL TECH FEST

RoboRush Grand Prix

Co-ordinated by Automobile Engineering Department

EVENT DATE: 20 & 21 OCT 2023
REPORTING TIME: - 09:00 AM

FIRST THREE WINNER WILL BE AWARDED.

Faculty Coordinator -
MR. R. J. LADUMOR (9978049072)
Team Member -

1. MRS. D. N. GAYWALA
2. MRS. T. C. PATEL
3. MR. S. K. MODI
4. MR. C. A. PATEL
5. MR. S. N. VASAVA
6. MR. S. S. MAHAKAL
7. MR. J. R. CHAVADA

Venue: - Ground Floor Administrator Building

SPONSORED BY

The Surat People's Co-op. Bank Ltd.
Estd.: 1922
Multi State Scheduled Bank

Student Coordinator:-

1. Prakhar Shrivastav (Auto) (77788 02558)
2. Mistry Hinal R. (Civil)
3. Gamit Janvi P. (Civil)
4. Panwala Hardik (Mech) (9586882827)
5. Vasava Rakesh (Mech) (8849481331)

Register Now

QR Code



DR. S. & S. S. GHANDHY COLLEGE OF
ENGINEERING & TECHNOLOGY, SURAT

NATIONAL LEVEL TECH FEST



GUJARAT
2024

तत्के
वधनम्
2023

SPONSORED BY :-



The Surat People's Co-op. Bank Ltd.
SINCE 1952

Multi State Scheduled Bank



Co-ordinated by :-

Automobile Engineering Department

ROBORUSH GRAND PRIX

EventDate :- 20 & 21 oct 2023

Reporting Time: - 09:00 AM

VENUE :- GROUND FLOOR
ADMINISTRATIVE BUILDING.

FACULTY COORDINATOR

MR. R J LADUMOR. (LAE)

+91 99780 49072

TEAM MEMBER -

1. MRS. D. N. GAYWALA
2. MRS. T. C. PATEL
3. MR. S. K. MODI
4. MR. C. A. PATEL
5. MR. S. N. VASAVA
6. MR. S. S. MAHAKAL
7. MR. J. R. CHAVADA



STUDENTS COORDINATOR

1. PRAKHAR SHRIVASTAV (AUTO) (77788 02558)
2. MISTRY HINAL R. (CIVIL)
3. GAMIT JANVI P. (CIVIL)
4. PANWALA HARDIK (MECH) (9586882827)
5. VASAVA RAKESH (MECH) (8849481331)


RoboRush Points



7. Event Rules & Regulations:



DR. S. & S. S. GHANDHY COLLEGE OF
ENGINEERING & TECHNOLOGY, SURAT
NATIONAL LEVEL TECH FEST



Tech Vardhanam-2023
RULES AND REGULATION OF EVENT

RoboRush Grand Prix

Coordinator: - Mr.R. J Ladumor (LAE).
Venue: - Ground Floor, Administrative Building, Dr. S & S S Ghandhy College of Engineering & Technology, Majuragate, Surat- 395001.
Reporting Time: - 09:00 AM.
Event Date: - 20 & 21 Oct 2023.

Task
The challenge is to build your robot either wired or wireless within the specified dimensions (as mentioned in the specifications) to achieve the maximum speed and complete lap in minimum time on a given track, will be the winner. (The first three will be awarded).
The robot must start behind the starting mark and is considered to have crossed the finishing line. There will be +5 Second add in final time for each penalty or mistake done during the race.

General Rules:

- The team would consist of minimum 2 members and Maximum 5 members.
- The structure of the robot should not be changed during the competition.
- **Registration fee: 50/- per person.**
- Multiple teams from the same school/college can participate in the competition.
- Different Teams from the same school/college must use their robots for the competition.
- The robot should follow the robot specifications provided. Any deviation from the mentioned specifications will lead to disqualification.
- No test practice will be allowed on the main track/Arena (Track dimensions: Length: Approx 10-15 meters, Width: 350 mm)
- The Racetrack/Arena is subject to change before the commencement of any round.
- The decision of the judges will be final and abiding. Arguments with judges in any form will lead to the disqualification of the team right away.
- Robots causing deliberate interference with other robots or damaging tracks will be disqualified.

- Teams that cause deliberate interference with robots or damage to the track will be disqualified.
- It is expected that all teams aim to play a fair and clean game.
- Misbehaving teams and participants will have the risk of disqualification from the contest.
- The rules will be at the discretion of referees, officials, and local law enforcement authorities.
- All regular students with a valid identity card of their respective educational institutes are eligible to participate in the event.

Race Rules:

Robots within specified dimensions (refer to Rules and Guidelines) will compete in a race on a track with hurdles. Evaluation will be based on the time taken to complete the full lap without leaving the track. The guidelines are

- The robot should adhere to the given specifications.
- Each Robot will be inspected by a referee to check for violations of rules if any.
- Any violation observed by the referee reserves the right to disqualify the robot.
- A Lap will be a maximum of 15 minutes.
- Each checkpoint carries different types of hurdles.
- If the Robot crosses a checkpoint, and moves off track, then the Robot would be placed back on the previous checkpoint crossed and +5 Second add in final time.
- Time taken in robot adjustment/repair will be included in the given duration (15 min).
- Each run will start from the starting point and there will be a single chance.
- If an operator touches the robot during a run, there will be +5 Second add in time and shall start from the previous checkpoint.
- There will be +5 Second add in time for each time the Robot moves off the track or touch the outer boundary of track and for every human intervention during the evaluation, affecting the final time of a team.
- In case of a draw, a tiebreaker round (at the discretion of the judges) will be conducted.
- Decisions of the Judges and Event Organizers shall be treated as final and binding on all.

Race Track:

- The competition track has a track of a total length of 10- 15 meters (approximately).
- The track will be 350 mm wide.
- The track will have certain checkpoints before the hurdles.
- The track surface and course line may have unevenness.
- Different hurdles will be there on the racetrack trying to slow down the Robot.
- Predefined Obstacles for the competition will include ramp of 30 to 45 degree inclination, speed breakers, marble/stone path, slippery paths, curve ramps up/down, Swinging Bridge etc.

Robot Specifications:

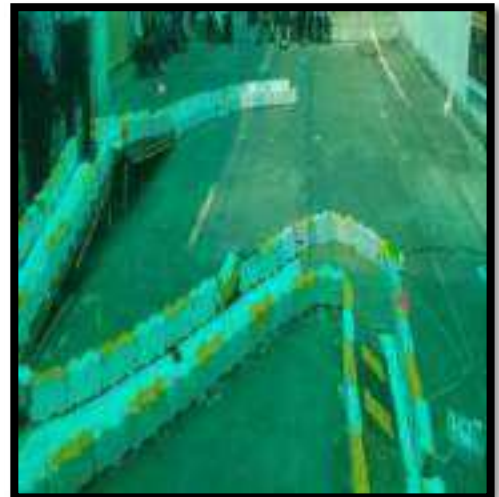
- The robot participating in the competition can be wired/wireless, autonomous or manual.
- Lego kits are strictly prohibited. The robot must not be made from any ready-made kit, if found to be so, the team will be disqualified.
- The Robot must be non-destructive and non-harmful to humans, the track, or the arena.
- Radio systems MUST NOT cause interference to other radio-frequency users.
- The length of the wire (for wired bots) should be long enough to cover the whole track/arena (around 15m) and the wire should remain slack during the run across the track.
- Participants must arrange their batteries.

- The use of IC engines or compressors is not allowed. All vehicles must depend only on electric motors for their motion and control.
- Only Electrically powered Robots are allowed in the competition.
- The Robot must not emit smoke or fire, leak, stain, or soil.
- Dimensions: The following size limitations apply to each robot
 - Readymade toys car are not allowed.
 - The L X B X H should not exceed (250 X 250 X 250) mm.
 - Maximum weight must not exceed 3 kg (including battery for wirelessly controlled Robots).
- Any deviation from the mentioned specifications will lead to disqualification.
- However, a tolerance of 10% is acceptable.

Batteries & Power:

- Batteries must be sealed, immobilized electrolyte type (gel cell, lithium, NiCad, or dry cells).
- The electric voltage anywhere in the machine should not be more than 24V DC at any time.
- The battery can be placed on the robot or can be carried in hand by the robot operator in the case of the wireless robot.

8. Pre-Event Photographs:



9. List of Student Participation:

| Sr. No. | Name of the Participant | No. of Participant in Group | College Name, Place | Branch Name | Title of the Project/Model etc. |
|---------|------------------------------------|-----------------------------|--|-----------------------|---------------------------------|
| 1 | Visani Vatsal Dhansukhbhai | 5 | Dr.S.&S.S.Gandhi College Of Engineering & Technology | Electrical | RoboRush Grand Prix |
| 2 | Kishan Vinodbhai Gorani | 5 | Dr.S.&S.S.Gandhi College Of Engineering & Technology | Automobile | RoboRush Grand Prix |
| 3 | Patel Sujal Kaushikbhai | 4 | Tapi diploma engineering college | Automobile | RoboRush Grand Prix |
| 4 | Piprotar Jaimin Naranbhai | 2 | Dr.S.&S.S.Gandhi College Of Engineering & Technology | Automobile | RoboRush Grand Prix |
| 5 | Panchal Meet Yogesh Kumar | 3 | Dr.S.&S.S.Gandhi College Of Engineering & Technology | Automobile | RoboRush Grand Prix |
| 6 | Tadhani Kush | 3 | Tapi diploma engineering college | Automobile | RoboRush Grand Prix |
| 7 | Abhi Devendrabhai Chahwala | 1 | Dr.S.&S.S.Gandhi College Of Engineering & Technology | Automation & Robotics | RoboRush Grand Prix |
| 8 | Harshvardhan Kachhadiya | 4 | Tapi Diploma Engineering College | Automobile | RoboRush Grand Prix |
| 9 | Sanyam Ketan Kumar Umrigar | 2 | Dr.S.&S.S.Gandhi College Of Engineering & Technology | Automobile | RoboRush Grand Prix |
| 10 | Kahar Aniket Narendrabhai | 2 | Dr.S.&S.S.Gandhi College Of Engineering & Technology | Automobile | RoboRush Grand Prix |
| 11 | Ansari Rukaiya Banu Mohamad Neesar | 3 | Dr.S.&S.S.Gandhi College Of Engineering & Technology | Computer | RoboRush Grand Prix |

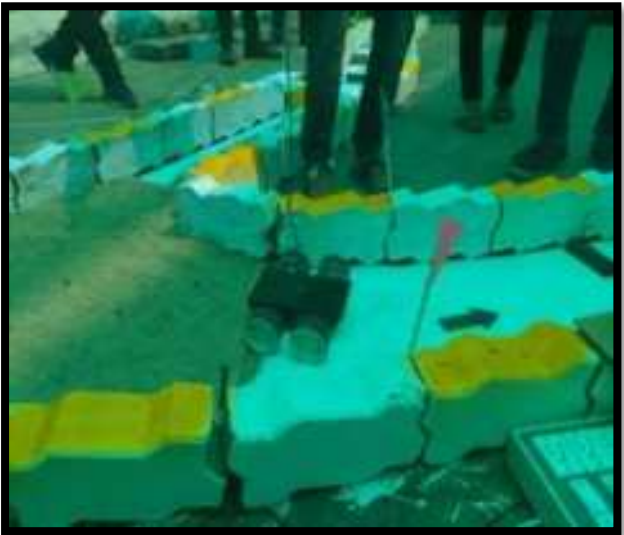
| | | | | | |
|----|-----------------------------------|---|--|------------------------------|------------------------|
| 12 | Chauhan Hetvi Ranjit Singh | 3 | Dr.S.&S.S.Gand hi College Of Engineering & Technology | Computer | RoboRush Grand Prix |
| 13 | Purvik Satishbhai Prajapati | 3 | Dr.S.&S.S.Gand hi College Of Engineering & Technology | Automatio n & Robotics | RoboRush Grand Prix |
| 14 | Shiyal Alpesh Rameshbhai | 3 | Dr.S.&S.S.Gand hi College Of Engineering & Technology | Power Electronics | RoboRush Grand Prix |
| 15 | Dhruv Arjunbhai Parmar | 2 | Dr.S.&S.S.Gand hi College Of Engineering & Technology | Power Electronics | RoboRush Grand Prix |
| 16 | Jariwala Vishnu | 1 | Dr.S.&S.S.Gand hi College Of Engineering & Technology | IT | RoboRush Grand Prix |
| 17 | Krishna Singh | 2 | GP Valsaad | Electrical | RoboRush Grand Prix |
| 18 | Vaibhav Thorat | 2 | Adarsh Nivashi Shala | - | RoboRush Grand Prix |

10.Inauguration Photographs:



11. Photographs of Event:





12.Result/ Winners:

| Sr. No. | Name of the Winner | College Name, Place | Branch Name | Rank (1 st , 2 nd , 3 rd) |
|---------|-------------------------|----------------------------------|-------------|---|
| 1 | Vaibhav Thorat | Adarsh Nivashi Shala | - | 1 st |
| 2 | Patel Sujal Kaushikbhai | Tapi diploma engineering college | Automobile | 2 nd |
| 3 | Krishna Singh | GP Valsaad | Electrical | 3 rd |

13.Award Ceremony Photographs:



14.Challenges Faced:

1. Rules and Regulation for RoboRush Grand Prix Race
2. How to Make Tracked
3. Administrative management

15. Media Coverage:



16. Testimonials (Feedback comments from participants, sponsors, or attendees)

Feedback form of 'Tech-Vardhman 2023' "RoboRush Grand Prix" Co-ordinated by Automobile Engineering Department, Dr. S. & S.S. Ghandhy College of Engg. & Technology, Surat, Date - 20 to 25-06-2023

☐ Self Name _____

☐ Department _____

Which you attended

☐ Regional Exhibition

☐ CCE

☐ CCE-I

☐ CCE-II

☐ District

☐ State-level

☐ All-India

☐ Others _____

Reason for interest

☐ Interest in Automobile

☐ Interest

☐ Educational & Research

☐ Entertainment

☐ Other _____

8. **Explain your Number**

9. **"Mobile App"**

10. **How was the Overall Planning of the event?**

Mark only one oval.

☐ Excellent
☐ Very good
☐ Good
☐ Poor

11. **Overall, how interesting was the event?**

Mark only one oval.

☐ Excellent
☐ Very good
☐ Good
☐ Poor

12. **After the event, how engaged did you feel?**

Mark only one oval.

☐ Excellent
☐ Very good
☐ Good
☐ Poor

13. **Overall, how would you rate the event?**

Mark only one oval.

☐ Excellent
☐ Very good
☐ Good
☐ Poor

14. **How engaged was the event?**

Mark only one oval.

☐ Extremely Engaged
☐ Very Engaged
☐ Somewhat Engaged
☐ Not at all Engaged

10. **How friendly was the Staff?**

Mark only one oval.

☐ Extremely Friendly
☐ Very Friendly
☐ Somewhat Friendly
☐ Not at all Friendly

11. **"Will you join next year?"**

Mark only one oval.

☐ Yes
☐ No
☐ Maybe

12. **Additional Comments & Suggestions ***

This content is neither created nor endorsed by Google.

Google Forms

- Feedback form filled by participants in hard copy provided by us.

“TechTinker IoT Hackfest”

1. Introduction of the Event: The event is regarding "to solve real world problem in the field of Medical, Agriculture, Industrial Security and automobile using IoT.

2. Jury Guests Associated with the Event:

Mr. Parth Gadhiya: Founder & CEO of Memighty PVT LTD

Dr. Bhavina Patel: Ass.prof, IC, Savjanik College of Engineering and Tech, surat.

3. Coordinated by/Organized by: Information Technology, Power Electronics department

4. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|-----------------------|------------------------|---------------------|
| Shri. M. D. Patel | HOD IT | Event Coordinator |
| Shri. S. A. Patel | I/C HOD Power Elec. | Event Coordinator |
| Shri. Manish Lad | Lect. In ICT | Team Member |
| Shri. S. L. Dhoriyani | Lect. In Power Elec. | Team Member |
| Shri. T. T. Patel | Lect. In Auto. & Robo. | Team Member |
| Shri. J. V. Jarivala | Lect. In Auto. & Robo. | Team Member |
| Shri, M. V. Desai | Lect. In ICT | Team Member |
| Shri. U. D. Shukla | Lect. In IT | Team Member |
| Shri. C.A. Gajjar | Lect. In IT | Team Member |
| Shri. P. K. Padhare | Lect. In IT | Team Member |
| Sukhareliya Riya | Student | Student Coordinator |
| Patel Nirali | Student | Student Coordinator |

5. Event Flyer:



The flyer is for the "TechTinker IOT Hackfest 2023" held at Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat. It features a vibrant orange background with various tech-related illustrations, including a group of people, a robot head, a person at a computer, and a globe with icons. The text is in both English and Gujarati. Logos for the college and the Gujarat State Government are at the top. Two QR codes are provided for registration and rules. Contact information for coordinators and the event schedule are listed at the bottom.

Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat
NATIONAL LEVEL TECH -FEST

જીજ્ઞાસુ
2023

"TechTinker IOT Hackfest"
Making Things Intelligent
Event Co-Ordinated By: Information Technology and Power Electronics Department

ENTER TO WIN PRIZES

Do you want to win amazing prizes? Scan the QR code below to register for the two-day Hackfest

Entry Fees 50₹ per person

For rules, regulations, technical specifications and more details, scan here

Event Co-ordinators:
Prof. Manish D. Patel, HOD-IT department
Prof. Sunil A. Patel, HOD-PE Department

Student co-ordinators:
Sakhareliya Riya: +917990044248
Patel Nirali: +919879379517
Patel Tapes: +917878681312

IT Building, Dr. S. & S. S. Ghandhy College of Engineering & Technology, Majuragate, Surat, Gujarat-395001, India.
<http://www.ssgc.cteguj.in>

20th and 21st October 2023
09:00 AM Onwards

6. Event Rules & Regulations:

General Rules & Guidelines:

1. The competition is open to all college students (diploma and degree engineering, BCA, MCA, etc.)
2. In case of any disputes/ discrepancies, the decision of the organizer will be final.
3. The 1st, 2nd, and 3rd winner team's positions will be awarded with attractive prizes.
4. Rules are subject to change at the directions of the organizing committee, if any.
5. Display/exhibition of work of other persons except the team members will disqualify the whole team.
6. Participants should utilize the facility provided to them with care & responsibility. Any kind of loss or damage caused by the participants to the college in any form will be fined on the spot.
7. Any inappropriate behavior or language is not permitted. In this situation, the responsible team will get disqualified & strict action will be taken.

Technical Rules & Guidelines:

1. Use of any kind of copyrighted items, including software or programs, is prohibited.
2. Hardware may be damaged during the event, in which case participants will not be allowed to go outside to bring the hardware or any supporting materials during the task. Therefore, a backup hardware arrangement is recommended.
3. For a given task, only ESP32 is allowed as core development hardware, the use of other boards is strictly prohibited.
- **The following hardware is compulsory and required to participate in the event.**
 - Laptop with required software, hardware and drivers to participate in this event.
 - ESP32 (Development board with necessary cables wires)
 - All the tools required for troubleshooting or to activate actuators like power adaptor, Powerbank, Multimeters, breadboards, jumpers, all soldering-related tools, etc.
 - Minimum 02 Sensor and 02 actuators or input-output hardware modules.
- **Event flow of IOT hackathon**
 1. Participants have to solve real life problem in the field of any one following domain.
 - Medical
 - Agriculture
 - Industrial security
 - Automobile
 2. The hackathon is divided into two rounds (Each Round Duration: 02 Hours)
 1. Both rounds will be interconnected.
 2. In the first round, participants have to interface minimum two sensors (input devices) and two actuators (output devices), and enables hardware and firmware to access all data or communications through the IoT cloud.
 3. In second round participant have to solve the real-life problem of given selected domain. Any task or suggestions proposed by the organizer/jury members must be completed in the second/advanced round.

7. Pre-Event Photographs:





8. List of Student Participation:

| Sr. No. | Name of the Participant | College Name, Place | Branch Name | Title of the Project/Model etc. |
|---------|---------------------------|---|------------------------|---------------------------------|
| 1 | Patel Marmik Ketankumar | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Information Technology | Medical |
| 2 | Chaurasiya Aditya | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Power Electronics | Temperature controller |
| 3 | Patel Tapesh | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Power Electronics | Temperature controller |
| 4 | sonwane kunal | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Power Electronics | Temperature controller |
| 5 | Paladiya Dhruv Bharatbhai | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Computer Engineering | Agriculture |
| 6 | Modi Fenil D | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Computer Engineering | Agriculture |
| 7 | Seth Jenil J | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Computer Engineering | Agriculture |
| 8 | Tailar Prerak A | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Computer Engineering | Agriculture |
| 9 | Devkumar Maktuporia | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Computer Engineering | Agriculture |
| 10 | Patel Kevin Jiteshbhai | S.N.Patel , Umrakh, Bardoli. | Computer Engineering | Industrial Security |
| 11 | Korat Dhruv Jentibhai | S.N.Patel , Umrakh, Bardoli. | Computer Engineering | Industrial Security |
| 12 | Patel Yanee Vimalkumar | S.N.Patel , Umrakh, Bardoli. | Computer Engineering | Industrial Security |

| | | | | |
|----|-------------------------------|--|-------------------------------|------------------------|
| 13 | Parmar Rutvi Arvindkumar | S.N.Patel , Umrakh, Bardoli. | Computer Engineering | Industrial Security |
| 14 | Kazi sufiyan | S.N.Patel , Umrakh, Bardoli. | Computer Engineering | Industrial Security |
| 15 | Chahwala Abhi Devendrabhai | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Automation and Robotics | Automation |
| 16 | Christie Faith Denish | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Automation and Robotics | Automation |

9. Inauguration Photographs:



10. Photographs of Event:



11.Result/ Winners:

| Sr. No. | Name of the Winner | College Name, Place | Branch Name | Rank (1 st , 2 nd , 3 rd) |
|---------|--|---|-------------------------|---|
| 1 | 1) PALADIYA DHRUV BHARATBHAI 2) MODI FENIL D 3) SETH JENIL J 4) TAILAR PRERAK A 5) DEVKUMAR MAKTUPORIA | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Computer Engineering | 1 st |
| 2 | 1)CHAURASIYA ADITYA DILEEP 2) PATEL TAPESH 3)SONWANE KUNAL | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Power Electronics | 2 nd |
| 3 | 1) PATEL MARMIK KETANKUMAR | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | IT | 3 rd |

12. Photos of the Award Ceremony:



13. Media Coverage:



“CAD WAR”

1. Introduction of the Event: CADWAR is an event where participants are tasked with creating 2D drawings using AutoCAD Mechanical-2022 software. AutoCAD is a widely-used computer-aided design (CAD) software program that is employed in various industries, including architecture, engineering, and manufacturing, to create precise and detailed 2D and 3D drawings.

2. Jury Guests Associated with the Event:

Jury Name: Mr. K. H. Patel,

Designation: HOD mechanical, A. Y. Dadabhai Technical Institute, Kosamba.

3. Coordinated by: Mechanical department

4. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|---------------------------|---|---------------------|
| Vimal C Prajapati | LME | Faculty Coordinator |
| Amit D Patel | LME | |
| Mr. Uday Ratho (LME) | LME | Team Member |
| Mr. Jitesh Mistry (LME) | LME | Team Member |
| Mr. Nikhil Karuskar (LME) | LME | Team Member |
| Mr. Prajesh Surani (LME) | LME | Team Member |
| Advait Patel | Students of CAD/CAM 3 rd year | Student Coordinator |
| Hitansh Dixit | | Student Coordinator |
| Devang Vaishnav | | Student Coordinator |

5. Sponsored by: Sopan Institute of Engineering & Design

6. Event Flyer:



7. Event Rules & Regulations:

1. Only Individual entry allowed
2. Students must carry a valid college I. Card
3. Hard copy of drawing will be given at the time of competition.
4. Points are noted for drafting, detailing, labelling and Dimensioning.
5. The final result will be judged on the basis of completeness and finishing time.
6. Top three Participants will be rewarded.
7. The organizers reserve the right to change any or all of the rules as they deem fit.

8. Pre-Event Photographs:



9. List of Student Participation:

| Sr N o. | Participants Name | Enrollment No . / Roll No. | Mobile No. | Email |
|---------|------------------------------|----------------------------|------------|---------------------------|
| 1 | Sharan Shammy Kattukandathil | 226120319192 | 8849222060 | 1035sharankv2@gmail.com |
| 2 | Pratham Rishir Budhdeo | 216470302009 | 7096440404 | prb040404@gmail.com |
| 3 | Thakur Priyansu | Civil engineering 138 | 9662550886 | pt2088282@gmail.com |
| 4 | Mandavia Jeel Satyen | CE046 | 9106434606 | jeelmandavia423@gmail.com |
| 5 | Kyada Sujal Sanjaybhai | CE040 | 90237455 | sujalkyada8@gmail.com |

| | | | | |
|----|-------------------------------------|-----------------|-------------|---------------------------------|
| | | | 53 | |
| 6 | Bharvad Mahesh Ranchhodbhai | 202202100210008 | 9574553374 | bharvadmahesh78@gmail.com |
| 7 | Multani Fauzan Razakbhai | 216120319147 | 9898699585 | fozanmultani462@gmail.com |
| 8 | Yash Shah | ET22BTME824 | 9879698878 | Yashsshah77@gmail.com |
| 9 | Ramsnehi Harsh R | ET22BTME821 | 9099742473 | harshramsnehi.mech21@scet.ac.in |
| 10 | Maharana Adistal Ula | 216120319167 | 9558667276 | adistalmaharana851@gmail.com |
| 11 | Ramsnehi Harsh R. | ET22BTME821 | 9099742473 | harshramsnehi.mech21@scet.ac.in |
| 12 | Anshi | 2200290400009 | 8130411351 | anshi.2226me1035@kiet.edu |
| 13 | Urva Patel | 202102100210022 | 9157600882 | urvap700@gmail.com |
| 14 | Nevil Thummar | 202102100210018 | 8849764169 | thummarnevil94@gmail.com |
| 15 | Shah Jaysuman Vinodbhai | 226120319190 | 9737651968 | jaykishanshah189@gmail.com |
| 16 | Pathan Mohammed Yaseer Khan | C2D-8 | 9737837110 | ykrehman2003@gmail.com |
| 17 | Patel Khushi Chandrakant | CE-803 | 09428790309 | khushicp14@gmail.com |
| 18 | Rajit Ashishbhai Kapadiya | C2D-9 | 9428926347 | manan2312parmar@gmail.com |
| 19 | Shaikh Mohammad Sufiyan Jhangir Mo. | 226128321004 | 9081023140 | shaikhsufiyan1419@gmail.com |
| 20 | Timbadiya Arpit Balubhai | 226120319217 | 7621844043 | arpittimbadiya07@gmail.com |
| 21 | Monajit Bhunia | 202102100210020 | 7047976312 | monajitbhuniawbp@gmail.com |
| 22 | Lad Krish D. | 202102100210003 | 8200171461 | krishlad4445@gmail.com |
| 23 | Kothlikar Yash Nileshbhai | C to D -1 | 7405300470 | Yashkothlikar@gmail.com |
| 24 | Devansh Prashant Panicker | C TO D - 12 | 8401666131 | devanshpanicker888@gmail.com |
| 25 | Yadav Sandeep Shri Ramchandra | 216120319045 | 9664828537 | rudrapatil@gmail.com |
| 26 | Maurya Kamal Vijay Kumar | C TO D 9 | 9913682800 | kmlmaurya9913@gmail.com |
| 27 | Mohammad Adil Shaikh | 226120319071 | 7359343249 | shaikh14912@gmail.com |
| 28 | Kidecha Kartik Shantilal | 226120319049 | 9664993716 | Kidechakartik1@gmail.com |
| 29 | Chaudhari Narendra Mohan | C TO D 3 | 9512912386 | nc2738563@gmail.com |
| 30 | Dhobi Bharat Navalbhai | C To D 5 | 7874878595 | dhobibharat35@gmail.com |
| 3 | Harsh Jatinkumar Koyawala | 226120319051 | 78020220 | harshkoyawala2207@gmail.com |

| | | | | |
|--------|-------------------------------------|--------------|----------------|---------------------------------|
| 1 | | | 29 | l.com |
| 3 2 | Maisuriya Kartikkumar Dineshbhai | C TO D - 15 | 95107332 19 | kartikmaisuriya0202@gmail.com |
| 3 3 | Baraiya Jigar Dharmeshbhai | 226120319008 | 99248176 60 | baraiyajigar2007@gmail.com |
| 3 4 | Khalasi Jashkumar Kamalbhai | 226120319042 | 96384434 14 | khalasijash99@gmail.com |
| 3 5 | Master Neep Dharmeshbhai | 226120319064 | 63567309 63 | neepmaster20@gmail.com |
| 3 6 | Lad Tushar Nitin Bhai | 226120319054 | 97277518 86 | tnlad0208@gmail.com |
| 3 7 | Khalasi Ruchitkumar Utkarshbhai | 226120319044 | 87581643 80 | ruchitkhalasi1@gmail.com |
| 3 8 | Lad Tushar Nitin Bhai | 226120319054 | 97277518 86 | tnlad0208@gmail.com |
| 3 9 | Master Neep Dharmeshbhai | 226120319064 | 63567309 63 | masterneep20gmail.com |
| 4 0 | Padhiyar Ayush Narendrasinh | 216450319079 | 81605982 14 | Padhiyarayush979@gmail.com |
| 4 1 | Prasad Akash U. | 216120319092 | 70439931 65 | mp766359@gmail.com |
| 4 2 | Patil Vaibhav Chandrkant Bhai | C2D15 | 96245196 39 | vaibhavpatil75557@gmail.com |
| 4 3 | Sharma Priyanshu Devendra Kumar | 226120306137 | 97251095 53 | sharmapriyanshu0905@gmail.com |
| 4 4 | Baldaniya Jimesh M | C2d 11 | 78076809 36 | jimeshbaldaniya@gmail.com |
| 4 5 | Patel Het Ishwarbhai | 226120306093 | 70466056 64 | hetpatel7721@gmail.com |
| 4 6 | Shah Rohit | 226120306132 | 63596912 45 | rohitshah0042@gmail.com |
| 4 7 | Patel Meet Brijeshbhai | 216010319003 | 97243515 25 | meet2311ank@gmail.com |
| 4 8 | Kansadwala Jay Mukundkumar | C To D 28 | 63554091 54 | jkansadwala@gmail.com |
| 4 9 | Dayra Rohitkumar Mukeshbhai | 226120306019 | 94273777 76 | rohitdayra70@gmail.com |
| 5 0 | Lambodari Abhishek Dineshbhai | 216120319077 | 97126249 07 | abhisheklambodari2109@gmail.com |
| 5 1 | Lad Manav Shailesh | 226120319053 | 96388467 06 | manavlad85@gmail.com |
| 5 2 | Thummar Yug Rajeshbhai | 226120319216 | 63541425 93 | thummaryug44@gmail.com |

10. Inauguration Photographs:



11. Photographs of Event:



12.Result/ Winners:

| Sr. No. | Name Of The Winner | College Name, Place | Branch Name | Rank (1 st , 2 nd , 3 rd) |
|---------|-----------------------------|--|-------------|---|
| 1 | Kansadwala Jay Mukundkumar | Dr.S.&.S.S.Ghandhy College Of Engg.And Tech. | Mechanical | 1 st |
| 2 | Devansh Prashant Panicker | Dr.S.&.S.S.Ghandhy College Of Engg.And Tech. | Mechanical | 2 nd |
| 3 | Pathan Mohammed Yaseer Khan | Dr.S.&.S.S.Ghandhy College Of Engg.And Tech. | Civil | 3 rd |

13.Award Ceremony Photographs:



“Meta Craft (Craft from Metal pieces)”

1. Introduction of the Event:

The Meta Craft event was a captivating showcase that celebrated the fusion of knowledge, creativity, and innovation through the art of crafting with metal. Hosted in a vibrant setting, this event served as a platform for students to unleash their imaginative prowess and share their ingenious ideas with the world.

As the event unfolded, attendees were immersed in a symphony of craftsmanship, witnessing the transformation of raw metal pieces into stunning works of art. From intricate sculptures to functional pieces of furniture, each creation was a testament to innovative approaches to shaping metal to unique embellishments and finishes, each project showcased the diverse talents and perspectives of the participants.

Overall, the Meta Craft event was a resounding success, shining a spotlight on the transformative power of creativity and innovation in the realm of metalworking. It served as a testament to the endless possibilities that arise when knowledge, creativity, and passion converge, inspiring all who attended to explore their own creative potential to the boundless possibilities inherent in metalworking.

2. Jury Guests Associated with the Event:

Mr. Ketankumar Hadiya, Integrity Inspector, Shell Energy India Pvt Ltd.

3. Coordinated by/Organized by: Metallurgy department

4. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|---------------------------------|---|--------------------------|
| Mr. Suresh F. Parmar | Lecturer Metallurgy | Faculty Coordinator |
| Mr. Nirmalkumar G. Patel | Lecturer Metallurgy | Team Member |
| Miss Jagrutiben B. Lad | Lab Assistant (Metallurgy) | Team Member |
| Mr. Prince Patel | 5 th Sem Student (Metallurgy) | Student Coordinator |
| Mr. Riyank Patel | 5 th Sem Student (Metallurgy) | Student Coordinator |

5. Sponsored by: Australian Institute of Engineering (AIE)

6. Event Flyer:

DR. S. & S. S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT

NATIONAL LEVEL TECH FEST

META CRAFT

CRAFT FROM METAL PIECES

Organized By
METALLURGY DEPARTMENT
(NBA Accredited)

Competition Rules

1. Maximum 3 participants per team allowed.
2. All craft materials like screws, plates, wires etc. will be provided by the institute.
3. Crafting time: 2.5 hours.
4. Cutting and Joining facilities are provided by the Institute.
5. Judging criteria: Creativity, craftsmanship, innovation, use of materials and aesthetics.
6. Certificates will be given to all the participants.
7. Top 3 winners will be awarded exciting prizes.

Chance to Win Exciting Prizes

JOIN US!

Event Co-ordinator
Mr. S. F. Parmar
Lecturer, Metallurgy Department

Team Members
Mr. N. G. Patel,
Lecturer, Metallurgy Department
Ms. J.B. Ladi,
Lab Assistant, Metallurgy Department

Student Co-ordinators
Mr. Prince Patel
9373696504
Mr. Riyank Patel
98662738088

Register Now

SCAN ME

20-21 OCTOBER 2023

Reporting Time
10 AM

VENUE
Process Metallurgy Laboratory,
SSGP, Surat

7. Event Rules & Regulations:

1. Maximum 3 Participants per team allowed.
2. All craft materials like screws, plates, wires etc. will be provided by the institute.

3. Crafting time: 2.5 Hours
4. Cutting and joining facilities are provided by the institute.
5. Judging criteria: Creativity, Craftsmanship, Innovation, use of materials and aesthetics.
6. Certificate will be given to all participants.
7. Top 3 winners will be awarded exciting prizes.

8. Pre-Event Photographs:



9. List of Student Participation:

| Sr. No. | Name of the Participant | College Name, Place | Branch Name |
|---------|---|---|-------------|
| 1 | PATEL YAGNIK RAMESHBHAI RUDRA PARTH | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Civil |
| 2 | TUSHAR JANGID, VRAJ TOPIWALA, KENIL UMRIGAR | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Civil |
| 3 | VASAVA SAGARKUMAR GIRDHANBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Civil |
| 4 | PATEL YASHKUMAR BHRATBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Civil |
| 5 | TRASHIL RABARI AHIR KENIL | Diwaliba Polytechnic, Surat | Mechanical |

| | | | |
|----|--|---|------------|
| 6 | BHUVA SATYAM , SAAD LULANIYA, ALAN BABU | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 7 | SOLANKI ANURAJ SINH DILIP SINH, TIWARI ABHISHEK MAHENDRABHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 8 | PATEL VANS D. | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 9 | PARMAR MOHIT A. | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 10 | SOLANKI YOGESHWAR G. | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 11 | DHOLARIYA ZEEL BHARATBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 12 | PATEL NAITIK UTTAMBHAI. PATEL DHAVAL PRAKASHBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 13 | PATEL HEER DINESHBHAI KRISHNA DIPAKBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 14 | PATEL VISHVAKUMARI NARESHBHAI, NAYAKA SUMIT DINESHBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 15 | HARSHIL M. RAYKUNDALIYA BHATT DEV KUMAR K PATEL DEEPAK R | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 16 | SRIVASTAVA SLOK, VAGHELA NISHIL, PUNJABI PRATHAM | Vidhyadeep University, Surat | I.T |
| 17 | PATEL ZEEL KARSANBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 18 | ROSHAN | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 19 | PATEL KRISHA NARESHBHAI PATEL VIDHI PRAVINBHAI PATEL PRIYANSI SUBHASHBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 20 | THUMMAR PARAS PRAVINBHAI. RUPAPARA MADHURESH DINESHBHAI. | Vidhyadeep University, Surat | I.T |
| 21 | PATEL BRIJAL, PATEL HITEN | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |

| | | | |
|----|---|---|------------|
| 22 | PATEL NEEL PRAVINBHAI/ PATEL RONAK HITENDRABHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 23 | PATEL SMIT CHAMPAKBHAI PATEL JAY KISHORBHAI AHIR MEET VINODBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 24 | BAVADIYA DHARMESH, SONDAGAR DHRUV, SAVANI YAKSH | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 25 | PATEL NEEL JAGDISHBHAI PATEL MAHARSHI ASHOKBHAI PATEL PRIYANSHI DHANSUKHABHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 26 | PATEL VEDANT SANJAYBHAI PATEL ABHI NATVARBHAI PATEL ADITI JAYESHBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 27 | TAILOR PRIYANSH PATEL ROHIT KANTI BHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 28 | PATEL SHIVKUMAR DIPAKBHAI .SAHILKUMAR NAGINBHAI PATEL. ISHAKUMARI NITINBHAI PATEL | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 29 | YADAV YUVRAJ SHUBHAM | G.P., VALSAD | Mechanical |
| 30 | PATEL VARNIRAJ NAYANKUMAR DESHANI KAMAL BHARAT BHAI BHUVA AAKASH VIPUL BHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 31 | PATEL MEET KISHORBHAI LUSTE YASH SANTOSHBHAI PATEL MEET AMITBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 32 | PATEL JIYA DAHYABHAI PATEL LUCKY YATISHBHAI PATEL KRISH RAJESHBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 33 | SHAIKH MOHAMMAD SUFIYAN · SHAIKH KHALID GHANCHI YASIN S | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 34 | VICKY BAGDAWAT, PRATIK RAVAL, SUMIT SAHA | Diwaliba Polytechnic, Surat | Mechanical |
| 35 | ZALAVADIYA HARSH MAHESHBHAI VADHER KULDIP KANTIBHAI CHUDASAMA JAY ANILBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Mechanical |
| 36 | GAJERA DARSHAN DAKUBHAI , PATOLIYA PRITESH VIPULBHAI , CHUDASAMA | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Mechanical |

| | | | |
|----|--|---|------------|
| | MOHIT RAJESHBHAI | | |
| 37 | ABHISHEK, KRISHAN | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 38 | PARIKH JAY DIPAN SAHANI JAYKISHAN MOHAN MARU JAY VIPULBHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Mechanical |
| 39 | PATEL MEET, PATEL NEEL, PATEL YASH | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Mechanical |
| 40 | PATEL MAAN RAJESH KUMAR PATEL LUX MANOJ BHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Electrical |
| 41 | PATEL RONA KBHAI UMESH KUMAR PATEL KEYAN MUKESH BHAI PATEL FENIL JAYESH BHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Electrical |
| 42 | SHARMA DHIRAJ SHIVPRASAD SARVAIYA VAIBHAV MUKESH BHAI PATIL ABHIJIT RAVINDRA | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Electrical |
| 43 | PATEL KEYUR RAJPUT SUNNY PATIL ROHIT | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Electrical |
| 44 | PATEL DEEP, PATEL MIHIR, PATEL VINIT | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |
| 45 | SOLANKI BHUMITSINH UPENDRASINH, KOKANI JAY D, GOHIL SUMIT V V | A.Y. Dadabhai Technical University, Kosamba | Mechanical |
| 46 | PAL ASHISH. SHETH ABEDULLA.A.VASAVA NIKHIL. | A.Y. Dadabhai Technical University, Kosamba | Mechanical |
| 47 | KISHAN SANJAY SINGH AISUMAN VINODBHAI SHAH DHARMIN GIRISHBHAI SIDDHPURA | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Mechanical |
| 48 | PRAJAPATI VIRENDRAKUMAR SURESHBHAI PATIL GAURAV YUVRAJ RATHOD MITESH VAJESINH | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Mechanical |
| 49 | PATEL HARDIK PARESHBHAI PATEL CHINTAN NARENDRABHAI | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Mechanical |
| 50 | PATEL CHINTAN N., PATEL HARDIK P. | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Mechanical |
| 51 | BINSI KISHORBHAI PATEL SNEHA MAHESHCHANDRA PATEL | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy |

10.Inauguration Photographs:



10. Photographs of Event:



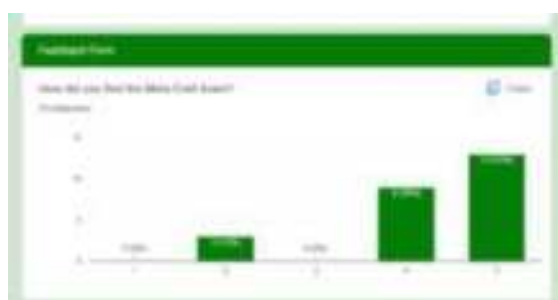
11.Result/ Winners:

| Sr. No. | Name of the Winner | College Name, Place | Branch Name | Rank (1 st , 2 nd , 3 rd) |
|---------|--|---|-------------|---|
| 1 | Sharma Dhiraj Sarvaiya Vaibhav Patil Abhijit | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Electrical | 1 st |
| 2 | Shaikh Sufiyaan Shaikh Khalid Ganchi Yasin | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Metallurgy | 2 nd |
| 3 | Tushar Jangid Vraj Topiwala Kenil Umrigar | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Civil | 3 rd |

12.Award Ceremony Photographs:



13.Testimonials (Feedback comments from participants, sponsors, or attendees)





FEEDBACK FORM FOR JURY MEMBER

NAME OF THE EVENT: *HITA CRANT*

DATE OF EVENT: *20/10/2023*

NAME OF JURY: *KETAN KUMAR HADITA*

| Sr. No. | Questionnaire | (1) | (2) | (3) | (4) | (5) |
|---------|--|-----------|---------|------|------|------|
| | | EXCELLENT | V. GOOD | GOOD | FAIR | POOR |
| 1 | Topic selection with respect to event | ✓ | | | | |
| 2 | Facility provided | | ✓ | | | |
| 3 | Time allocation | ✓ | | | | |
| 4 | Coordination by staff and volunteers | ✓ | | | | |
| 5 | Layout and Cleanliness of Venue | ✓ | | | | |
| 6 | Overall rating to the program | ✓ | | | | |
| 7 | Additional feedback: <i>NICE EXPERIENCE</i> | | | | | |

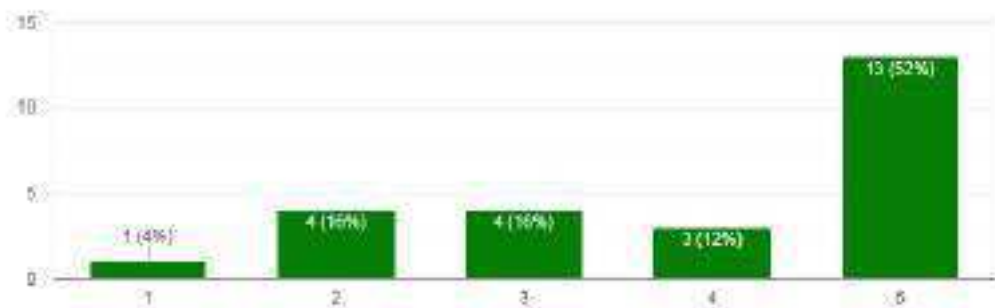
Ketan Kumar Hadita
Signature



Responses to Queries

25 responses

[Copy](#)



"Load Bearing Battel"

1. Introduction of the Event:

It was given to make structural column using papers progress student has to demonstrate their structural designing skill fundamental skill of structural designing through making framed column. This framed column is the tested on universal testing machine for taking maximum load. In universal testing machine arrangement was done to measure accurate load carrying capacity of this column there was several type of designing come out from this event and tested on universal testing machine where all participants got knowledge of structure which carry maximum load this event also designing of civil engineering field.

2. Coordinated by/Organized by: Civil Department

3. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|---------------------|-----------------------------|---------------------|
| Nitendra G. Mahajan | Lecturer in Civil | Faculty Coordinator |
| Prachi S. Rana | 3 rd sem Student | Student Coordinator |

4. Event Flyer:



Event Rules & Regulations:

- Min 2 : Max 3 Participate
- Strow & Other Material Provided
- No Out Side Material
- Time : 2hrs
- Specification Given on Spot
- Mini Ht of Stro Column 45 Cm
- Max 70 Stro Can Be Used
- Winner = Max Ratio Of (Load/Self Weight)

5. List of Student Participation:

| Team No | Name of the Participant | College Name, Place | Branch |
|---------|---|---------------------|-----------------------|
| 1 | 1. Bhuva Neer D 2. Raj Asodariya 3. Purv Bhikadiya | Ghandhy College | Textile Manufacturing |
| 2 | 1. Luhar Narendar Indarmal. 2. Mansuri Md. Chand Md. Shabuddin | Ghandhy College | Civil |
| 3 | 1. Sutariya Dhruv H. 2. Engineer Arya H. 3. Dobariya Krish M. | Ghandhy College | Civil |
| 4 | 1. Pandya Suyash Sushil 2. Tikiwala Amar N. 3. Patel Jash D. | Ghandhy College | Civil |
| 5 | 1. Kishan Vinodbhai Gorani 2. Yash Lakhani 3. Harsh Parekh | Ghandhy College | Automobile |
| 6 | 1. Patel Ridhamkumar S. 2. Patel Dhurv Jayesh Bhai | Ghandhy College | Civil |
| 7 | 1. Ayman Mohsin Kagzi 2. Sahil Sanjay Gupta 3. Aariz Shaikh | Ghandhy College | Civil |
| 8 | 1. Umrigar Vinay Deepakbhai 2. Rathod Deep Mukeshbhai | Ghandhy College | Civil |
| 9 | 1. Patel Dipkumar Vishnubhai 2. Patel Ankit Virji Bhai 3. Intwala Ammar Imtiyaz | Ghandhy College | Civil |
| 10 | 1. Patel Aastha Dharmeshbhai 2. More Khushi Piyushbhai 3. Pal Pooja Shyampal. | Ghandhy College | Civil |
| 11 | 1. Pastagia Yugal H 2. Fenil 3. Krish | Ghandhy College | Civil |
| 12 | 1. Parmar Dhruv Ghanshyambhai | Ghandhy College | Civil |

| | | | |
|----|--|----------------|-------|
| | 2. Patel Kirit Manoj Bhai | | |
| 13 | 1 Tanish Patel Shaileshbhai 2. Swayam Patel Anilbhai | Gandhy College | Civil |
| 14 | 1. Joshi Nishit Manojkumar 2. Dhanaliya Bhargav Ankitkumar 3. Solanki Rishi Bipinbhai | Gandhy College | Civil |
| 15 | 1. Patel Jal Ajaykumar 2. Reshamwala Aryan Nikikumar | Gandhy College | Civil |
| 16 | 1. Jayan Kaklotar 2. Vivek Chauhan | Gandhy College | Civil |
| 17 | 1. Dhimmar Vaibhavkumar Mohanbhai 2. Dhimmar Prince Prafulbhai | Gandhy College | Civil |
| 18 | 1. Yuvraj Nayi 2. Sarjil Contractor | Gandhy College | Civil |
| 19 | 1. Gohil Mitesh J 2. Dudhane Bhargav R 3. Kathoriya Karan R | Gandhy College | Civil |
| 20 | 1. Angiwala Meet Jigneshbhai 2. Kukadiya Vineet Dinesbhai 3. Bhaliya Sanjay Jivanbhai | Gandhy College | Civil |
| 21 | 1. Patel Umangkumar Anupbhai 2. Patel Smitkumar 3. Singh Rohit | Gandhy College | Civil |
| 22 | 1. Teli Abdul Rehman Sahiruddin 2. Yadav Rahul Vijaybhai 3. Soni Jainish Pinkubhai | Gandhy College | Civil |
| 23 | 1. Surwade Sneha Siddharthbhai 2. Patel Disha Rohit Bhai 3. Mistry Priyanshi Kalpesh Bhai | Gandhy College | Civil |
| 24 | 1. Parmar Purvi Manishbhai 2. Gohil Rushita Ajaybhai 3. Chaudhuri Tanvikumari Pravinkumar | Gandhy College | Civil |
| 25 | 1. Ridham M. Umrigar 2. Patel Prince Dipakbhai 3. Patel Harsh Dineshbhai | Gandhy College | Civil |
| 26 | 1. Solanki Sejal Shailesh Bhai 2. Vasava Karina Shailesh Bhai | Gandhy College | Civil |
| 27 | 1. Prajapati Kenil Anilbhai 2. Vishwakarma Ankit M 3. Patil Vaibhav C | Gandhy College | Civil |
| 28 | 1. Shukla Priyanshu 2. Mayank Singh | Gandhy College | Civil |
| 29 | 1. Vishal Anil Patel 2. Kapadia Dev Yogesh Bhai 3. Ramani Sagar Manishbhai | Gandhy College | Civil |
| 30 | 1. Antala Hit Shaileshbhai | Gandhy College | Civil |

| | | | |
|----|--|----------------|-------------------|
| | 2. Sarvaiya Meet Kalpeshbhai 3.Vaniyawala Ferik Nimeshkumar | | |
| 31 | 1. Patel Bhagavat Nareshbhai 2. Patel Meet Prakash Bhai 3. Nyaka Manish Mukash Bhai | Gandhy College | Civil |
| 32 | 1.Mahajan Kartik 2. Mahajan Sagar 3. Rohit Panigrahi | Gandhy College | Civil |
| 33 | 1.Vaibhav Rai 2. Priyanshu Bhatt 3.Subham Barik | Gandhy College | Power Electronics |
| 34 | 1.Jaiswal Saurav Rajendra Bhai 3.Jigar Rana | Gandhy College | Civil |
| 35 | 1. Chanchadia Krishna Rohan 2. Juli Patel | Gandhy College | Civil |
| 36 | 1. Patil Bhushan Bhagvat 2. Patil Mehul Aaba 3. Mali Roshan Arjun | Gandhy College | Mechanical |
| 37 | 1.Yashkumar Patel 2.Harshbhai 3.Yash Gamit | Gandhy College | Electrical |
| 39 | 1.Patel Jagruti 2. Patel Pinal | Gandhy College | Civil |
| 40 | 1.Patel Kishan Ajaykumar 2.Patel Kunj Jayeshkumar 3.Gediya Jenish Vijaybhai | Gandhy College | Civil |
| 41 | 1. Patel Paras Kirankumar 2.Patel Krunalkumar Ashishbhai 3.Vyas Dhruv Hirenabhai 4.Borse Harish Santosh | Gandhy College | Civil |
| 42 | 1.Dubey Blossom Anilbhai 2.Petkar Ronak Ishwarbhai | Gandhy College | Electrical |
| 43 | 1.Patil Mahesh 2. Sapariya Parth | Gandhy College | Civil |
| 44 | 1.Mangroliya Dhruvil Bharatbhai 2.Rajput Divyansh Omprakash 3. Patel Kishan Ajaykumar | Gandhy College | Civil |
| 45 | 1. Ysha Chothani 2.Patel Harsh C. 3. Kishan Vinodbhai Gorani | Gandhy College | Automobile |
| 46 | 1. Blossom Dubey 2. Koli Nikhil Pravinbhai 3. Chauhan Abhishek | Gandhy College | Electrical |
| 47 | 1. Patel Kirit Manoj Bhai 2.Nevil Gadhiya 3.Neel Sojitra | Gandhy College | Civil |

6. Photographs of Event:





7. Result/ Winners:

| Sr. No. | Name of the Winner | College Name, Place | Branch Name | Rank (1 st , 2 nd , 3 rd) |
|---------|--|---------------------|-------------|---|
| 1 | Patel Smit Kumar Singh Rohit Patel Umang | SSGP, SURAT | CIVIL | 2 nd YEAR (Diploma) |
| 2 | Krish Manoj Dobariya Sutariya Dhruv H Engineer Aarya H | GEC, SURAT | CIVIL | 2 nd YEAR (Degree) D2D |
| 3 | Patel Dipkumar VishnuBhai Kholiya Ankit Virjibhai Intwala Ammar Intiyaz | SSGP, SURAT | CIVIL | 2 nd YEAR (Diploma) C2D |

8. Photos of the Award Ceremony:



9. Challenges Faced:

Public addressing system was not available due to which we faced a problem for giving instruction to crowd.

10. Testimonials (Feedback comments from participants, sponsors):

Load Bearing Battle

Feedback Form

Team Name: Team 1

Team Captain: Team 1

2.1. Overall Feedback:

2.2. Areas of Strength:

2.3. Areas for Improvement:

2.4. How much time did you spend on this project?

2.5. How did you feel about the experience?

2.6. Your suggestions for improvement:

2.7. Any other comments:

Load Bearing Battle

Feedback Form

Team Name: Team 2

Team Captain: Team 2

2.1. Overall Feedback:

2.2. Areas of Strength:

2.3. Areas for Improvement:

2.4. How much time did you spend on this project?

2.5. How did you feel about the experience?

2.6. Your suggestions for improvement:

2.7. Any other comments:

“TECHNO TALK”

1. Introduction of the Event:

Technical presentations have a different design structure than other presentations. The main objective of a technical presentation is to convey a particular topic which is either technical in nature or has a technical component that needs to be addressed or understood. Technical presentations are recipients of engineering, scientific, and high-tech industries and so they favor them the most. These presentations have two main purposes i.e. to perform (transferring the knowledge) and persuade (convincing others to adopt the design) the audience.

2. Jury Guests Associated with the Event:

- 1) Shri D D Purohit, Ex-Principal, G.P. Valsad (GES Class-I)
- 2) Shri A G Modi, Ex-HOD, DTPT, SSGP, Surat (GES Class-I)

3. Coordinated by/Organized by:

Textile Processing Department & Textile Manufacturing Department

4. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|-------------------|---------------|---------------------|
| Riddhish M Pandya | I/c HOD, DTPT | Faculty Coordinator |
| Chetan G Patel | I/c HOD DTMT | Faculty Coordinator |
| Dhaval D Vyas | Lecturer DTPT | Team Member |
| Mital S Bhadigar | Lecturer DTPT | Team Member |
| Chetan D Nakrani | Lecturer DTPT | Team Member |
| Navneet S Sharma | Lecturer EED | Team Member |
| Anil M Makwana | Lab Asst DTPT | Team Member |
| Yagnik Khatrodiya | Student | Student Coordinator |
| Rishi Sudani | Student | Student Coordinator |
| Smit Patel | Student | Student Coordinator |
| Prachi Jadav | Student | Student Coordinator |
| Tirth Gangani | Student | Student Coordinator |
| Prashant Dhimmer | Student | Student Coordinator |

5. Event Flyer:



6. Event Rules & Regulations:

- ✓ Only original Power Point Presentation work is permitted for the competition.
- ✓ Each participant has to submit their presentation work in PPT & PDF format on given email address in soft copies.
- ✓ Minimum 5 slides should be relevant to the topic content.
- ✓ Each participant has to mention useful references at the last of their presentation.
- ✓ Time limit for presentation will be 8 minutes followed by 2 minutes of questionnaire.
- ✓ Presentation can be delivered in English, Hindi or Gujarati language only.
- ✓ Bring duly signed college I-card on the day of event.
- ✓ First 3 winners will be awarded prize money and the entire participants will get certificate.
- ✓ The decision of the jury will be final and bound to all participants.
- ✓ Each presentation will be judged using the following criteria.

| CRITERIA | Excellent (8 to 10) | Good (6 to 8) | Average (4 to 6) | Poor (2 to 4) | Very Poor (1 to 2) |
|-------------------------|---|---|---|---|---|
| Content & Clarity | <ul style="list-style-type: none"> - Adequate background knowledge - Better understanding of topic - Proper topic analysis | <ul style="list-style-type: none"> - Good background knowledge - Better understanding of topic - Proper topic analysis | <ul style="list-style-type: none"> - Insufficient background knowledge - Confuse about topic - Improper topic analysis | <ul style="list-style-type: none"> - Insufficient background knowledge - Confuse about topic | <ul style="list-style-type: none"> - Very poor background knowledge - Unclear about topic |
| Language & Significance | <ul style="list-style-type: none"> - Effective communication language - Fluency with comfortness - Proper conveyance of thoughts - Highlight impacts and results with suitable examples | <ul style="list-style-type: none"> - Good communication language - Fluency with comfortness - Improper conveyance of thoughts - Highlight few impacts and results | <ul style="list-style-type: none"> - Average communication language - Good fluency - Improper conveyance of thoughts | <ul style="list-style-type: none"> - Poor communication language - Average fluency - Not able to convey thoughts | <ul style="list-style-type: none"> - Very poor communication language - Poor fluency - Not able to convey thoughts |
| Delivery | <ul style="list-style-type: none"> - Proper space utilization - Very confident & proper body language - Connected with audience | <ul style="list-style-type: none"> - Good space utilization - Confident & proper body language - Try to connect with audience | <ul style="list-style-type: none"> - Poor space utilization - Lack of confidence - Improper body language | <ul style="list-style-type: none"> - Very poor space utilization - Unconfident - Poor body language | <ul style="list-style-type: none"> - Not able to utilize space - Unconfident - Poor body language |
| Visual Presentation | <ul style="list-style-type: none"> - Proper dressing | <ul style="list-style-type: none"> - Proper dressing | <ul style="list-style-type: none"> - Improper dressing | <ul style="list-style-type: none"> - Improper dressing | <ul style="list-style-type: none"> - Improper dressing |

| | | | | | |
|-----------------|--|--|---|--|---|
| n | <ul style="list-style-type: none"> - Excellent slide design, background & font pattern - Emphasize the primary points of topic - Good presentation flow - Proper logical sequences | <ul style="list-style-type: none"> - Good slide design, background & font pattern - Emphasize the some points of topic - Good presentation flow - Improper sequences order | <ul style="list-style-type: none"> - Poor slide design, background & font pattern - Average presentation flow & sequences order | <ul style="list-style-type: none"> - Very poor slide design, background & font pattern - Very poor presentation flow & sequences order | <ul style="list-style-type: none"> - Unclear slide design & background - Random presentation with sequences |
| Time Management | <ul style="list-style-type: none"> - Full topic explanation within time limit - Full content cover with clarification | <ul style="list-style-type: none"> - 80% topic explanation within time limit - 80% content cover with clarification | <ul style="list-style-type: none"> - 50% topic explanation within time limit - 50% content cover with clarification | <ul style="list-style-type: none"> - 25% topic explanation within time limit - 25% content cover with clarification | <ul style="list-style-type: none"> - Not able explain topic within time limit - Not able to cover content |

7. Pre-Event Photographs:





8. List of Student Participation:

| Sr. No. | Name of the Participant | College Name, Place | Branch Name | Title of Presentation |
|---------|--------------------------|---------------------|-------------|--|
| 1 | Rohan Kale | SSGP, Surat | Mechanical | Cyber Security |
| 2 | Viradiya yash | SSGP, Surat | Civil | Cyber Security |
| 3 | Miheer suraj parekh | SSGP, Surat | Electrical | Cyber Security |
| 4 | Bhavya Nilesh Randeria | SSGP, Surat | Electrical | Cyber Security |
| 5 | Rajpurohit purna | GGP, Surat | IT | Cyber Security |
| 6 | Jadav Amit Ulasbhai | SSGP, Surat | IT | Cyber Security |
| 7 | Doctor Ksheerja Manish | GGP, Surat | Computer | Role of Education in Social change |
| 8 | Sarvaiya Vatsal D. | TAPI, Surat | IT | Emerging Technology & E waste Management |
| 9 | Vishnu Tejal Jariwala | SSGP, Surat | IT | Cyber Security |
| 10 | Pal Pooja Shyampal | SSGP, Surat | Civil | Emerging Technology & E waste Management |
| 11 | Pal Karishma Kamlesh | SSGP, Surat | DTPT | Role of Education in Social change |
| 12 | Maurya Hemant Ramchandra | SSGP, Surat | DTPT | Cyber Security |
| 13 | Patel Shlok M. | SSGP, Surat | IT | Cyber Security |

9. Inauguration Photographs:



10. Photographs of Event:





11.Result/ Winners:

| Sr. No. | Name of the Winner | College Name, Place | Branch Name | Rank (1st, 2nd, 3rd) |
|---------|----------------------------|--------------------------------|-------------|----------------------|
| 1 | Rajpurohit Purna | Govt. Girls Polytechnic, Surat | IT | 1st |
| 2 | Doctor Ksheerja Manish | Govt. Girls Polytechnic, Surat | Computer | 2nd |
| 3 | Vishnu Tejalkumar Jariwala | SSGP, Surat | IT | 3rd |

12. Photos of the Award Ceremony:



13. Testimonials (Feedback comments from participants, sponsors, or attendees)

Food/beverage

July 2

I was thankful for meeting me in this extraordinary world of the universe, especially after my long time.

Looking to live unimpeded than possible in my life seems.

Regretted how she used kind to move apart. Further

all the love he later gave.

100% happy

Feedback (From Jeev)

It's house 3 privilege bestowed by the Tech Fest Principal, Member of Dr. S. B. Chaudhary College - Varanasi.

Lectures, passionately arranged and event program is praiseworthy.

All concerned, deserves appreciation & am thankful for all & congratulations & hearty wishes to future.

Dr. S. B. Chaudhary

Yes, some activities are related to enjoyment but the activity is very much for not only enjoyment also knowledge and all.

(They asked)
(last 17)

Yes, because we are not technical in some work. Some work is not related to and that work is not related to it.

Pat Gait
Civil Engg.
GVP

At last, after some time, the campus has become better. The management of teachers and non-teaching staff is better. The students are also better. The students are also better. The students are also better.

932501291
Dr. Sushant K. S. S.

The activities which were conducted here were really enjoyable as well interesting, and I would like to appreciate these kinds of events but only disadvantage is there concerning otherwise each and every organization was perfect.

Purne Rajwadehit
APC
Day 17

This before talk event is very enjoyable & I was very grateful that I participated in the event. It's very useful and filling of knowledge to give in the end which improves the person qualities in confidence, public speaking without hesitation. I support this type of presentation activities & happily want to participate. Well there is no disadvantage as of field of view but there was perfect presentation and

For Vignesh
D. 12.55 happy
Ganga of Ganga
Department 2025

in. please. I have done 6 hours of
 work, and I am tired and old. I am
 with you because I am not sure if I
 should be there or not. I am not sure.

I have done 6 hours of
 work and I am tired and old. I am
 with you because I am not sure if I
 should be there or not. I am not sure.

[illegible]

“RAPID RIM RALLY”

1. Introduction of the Event:

In this event the participants have to change the tyre of given vehicle with proper tools and standard safety measures.

2. Jury Guests Associated with the Event:

Jury Name: Mr. Jwalin Purohit (Proprietor/Owner)

Jury Name: Mr. Bhaveshkumar D Pandav (Independent Insurance Surveyor, Loss Assessor and Valuer)

3. Coordinated by/Organized by: Automobile Eng. department

4. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|--------------------------|-------------|---------------------|
| Mr. Nirav J Patel | LAE | Faculty Coordinator |
| Mrs. Nirali M. Dangariya | Lab Ass. | Team Member |
| Gupta Amit | Student | Student Coordinator |
| Gupta Shiv | Student | Student Coordinator |

5. Event Flyer:



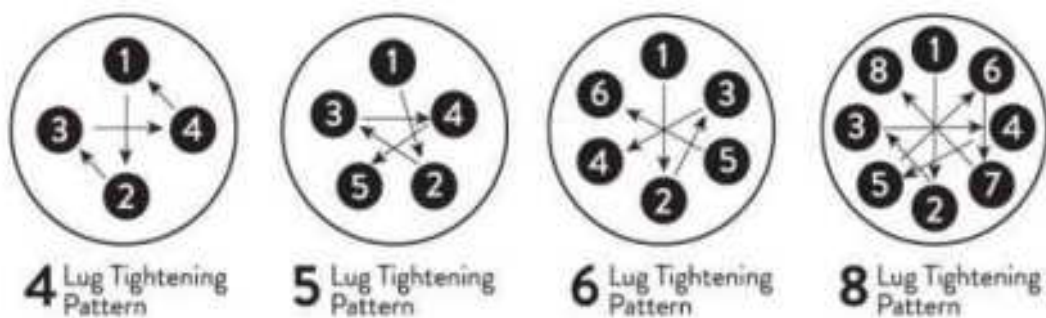
6. Event Rules & Regulations:

Disqualification Rules

1. If you fully Loosen/Tighten the Lug nuts after Raise the Vehicle with the Jack.
2. If you try to overtighten the nut or try to damage the Vehicle in any manner will be Disqualified.
3. The Participant has to finish the task within 15 minutes, after that you will be Disqualified.

Evaluation scheme

1. Total time taken
2. **Forget** to set a reflector **Penalty** - Total time + 30 second
3. **Forget** to Apply a Hand brake **Penalty** - Total time + 30 second
4. **Forget** to Turn on Hazard light **Penalty** - Total time + 30 second
5. **Forget** to follow the Lug tightening pattern **Penalty** - Total time + 60second



7. Pre-Event Photographs:



8. List of Student Participation:

| Sr. No. | Name of the Participant | College Name, Place | Branch Name |
|---------|---|---|-------------|
| 1 | PRAKHAR SRIVASTAV | DR S AND SS GHANDHY COLLAGE | Automobile |
| 2 | NATALI VRAJ KANAIYA | DR.S.&S.S.GANDHI COLLEGE OF ENGINEERING & TECHNOLOGY | Automobile |
| 3 | DHEERENDRA MISHRA | DR. S&S.S GHANDHY COLLEGE OF ENGG. AND TECH. | Automobile |
| 4 | KISHAN VINODBHAI GORANI | DR. S. & S. S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY | Automobile |
| 5 | LAKHANI YASH JIGNESHBHAI | DR. S. & S. S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | Automobile |
| 6 | PIPROTAR JAIMIN KUMAR NARANBHAI | DR.S.&S.S. GANDHI COLLEGE SURAT | Automobile |
| 7 | KANAT ANIKET GOGANBHAI | DS S&SS GHANDHY COLLEGE SURAT | Automobile |
| 8 | Dhangar Kunal Pravin | DR S & SS GANDHI COLLAGE | Automobile |
| 9 | Yash Kadu | DR. S. AND S. S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Automobile |
| 10 | Kartik Patni | DR. S. AND S. S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Automobile |
| 11 | DODIYA HIREN BHARATBAHI | DR S&SS GHANDHY COLLEGE OF ENGG | Automobile |
| 12 | BELA JAYESH KHIMABHAI | DR. S & S. S. GHANDHI COLLEGE OF ENGINEERING & TECHNOLOGY MAJURA GATE,SURAT | Automobile |
| 13 | PRINCE LOKESH SHARMA | DR. S. S. GANDHI INSTITUTE OF ENGINEERING | Automobile |
| 14 | PRAJAPATI BRIJE KANAIYALAL | DR S AND SS GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY,SURAT | Automobile |
| 15 | Yash dipakbhi prmr | TAPI DIPLOMA ENGINEERING COLLEGE | Automobile |
| 16 | Jay badhiya | DR. S.S. GHADHY | Automobile |
| 17 | Salvi Ugamichandra Shree Prakashchandra | DR.S & S.S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Electrical |

| | | | |
|----|---------------------------------|---|------------|
| 18 | Sarviya dhruv jaghish bhai | DR.S.&S.S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Automobile |
| 19 | Joshua Justin Christian | DR S & S.S GHANDHY ENGINEERING COLLEGE | Automobile |
| 20 | GUPTA SHIV KUMAR CHHABELAL BHAI | DR.S&S.S.GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY SURAT | Automobile |
| 21 | Gupta amit pankaj bhai | DR S&S.S GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT | Automobile |
| 22 | Rajput Surendra sinh | DR S & S.S GHANDHY ENGINEERING COLLEGE | Automobile |
| 23 | MATHUKIYA DHARMIK JITENDRABHAI | TAPI DIPLOMA ENGINEERING COLLEGE | Automobile |
| 24 | Kaswala Meet Alpeshkumar | DR.S.&S.S.GANDHI COLLEGE OF ENGINEERING & TECHNOLOGY | Automobile |
| 25 | SHARMA PRIYARANJAN. G. K. | DR. S. & S.S. GANDHY COLLEGE | Automobile |
| 26 | Umrigar Dhruvkumar Dilip | DR.S&S.S GANDHY COLLEGE | Automobile |
| 27 | Kulkarni harsh | DR. S & S.S GHANDHY COLLEGE | Metallurgy |
| 28 | UKANI JAY GHANSHYAMBHAI | DR S. & S.S. GANDHI COLLEGE OF ENGINEERING AND TECHNOLOGY | Electrical |
| 29 | KOTHIYA DHUVIN | TAPI DIPLOMA ENGINEERING COLLEGE | Automobile |
| 30 | Thummar paras pravinbhai | VIDHYADEEP COLLEGE | IT |
| 31 | Madhuresh rupapra | VIDHYADIP KIM | IT |
| 32 | KHALASI SAMAYKUMAR KANJIBHAI | DR.S.&S.S.GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY | Automobile |
| 33 | ROHIT VIJAY PATIL | DIPLOMA ENGINEERING | Automobile |
| 34 | BORSADWALA YASH YOGESHBHAI | DR. S. & S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY SURAT | Mechanical |
| 35 | Patel mihir maheshbhai | DR.S&S.S.GHANDHY COLLEGE | Metallurgy |
| 36 | KISHAN singh | DR S & S S GHANDHY COLLEGE | Mechanical |
| 37 | PATEL PRANSHU HARSHAD KUMAR | DR. S.&S.S. GANDHY COLLEGE | Mechanical |
| 38 | Patel Meet Jitendra Kumar | DR S& S.S GHANDHY COLLEGE | Mechanical |
| 39 | Patel Pratik Kartik | DR. S & S.S. GHANDHY COLLEGE SURAT | Mechanical |

| | | | |
|----|-------------------------------|---|------------|
| 40 | Patel frenk Vipulbhai | DR S & SS GANDHY COLLEGE & TECHNOLOGY | Mechanical |
| 41 | PATEL MEET KUMAR NILESH | DR. S&SS GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Mechanical |
| 42 | VANSH MUKESHKUMAR LAD | DR.S & S.S GHANDHI COLLEGE | Mechanical |
| 43 | Patel Gunjan ArvindBhai | DR. S. & S.S GHANDHY COLLEGE OF ENGINEERING AND TECNOOLOGY | Mechanical |
| 44 | Patel Kenil V | DR. S. AND S. S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Civil |
| 45 | jariwala abhishek ketan Kumar | DR. S. AND S. S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Civil |
| 46 | Hari pastagiya hitesh Kumar | DR. S. AND S. S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Civil |
| 47 | jariwala ishan mehulkumar | DR.S & S.S GHANDHY COLLEGE OF ENGINEERING | Civil |
| 48 | BISWAL ASHOK ANANTBHAI | DR S AND SS GANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY | Mechanical |
| 49 | Patel Durgesh mahendra | DR. S.& S.S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY SURAT. | Electrical |
| 50 | Singadiya smit rameshbhai | DR. S. AND S. S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | |
| 51 | Vasava Dipakbhai Dineshbhai | DR.S.&S.S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY | Automobile |
| 52 | Patel Prince Amarutbhai | DR.S&S.S.GANDHY COLLEGE OF ENGINEERING TECHNOLOGY SURAT | Mechanical |
| 53 | KENIL V PATEL | DR.S.&SS GHANDHY ENGINEERING COLLEGE TECHNICAL INSTITUTE | Civil |
| 54 | PATEL TIRTH RAJESHKUMAR | DR. S. & S.S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY | Electrical |
| 55 | Jariwala ishan mehulkumar | DR.S & S S GANDHI COLLEGE | Civil |
| 56 | Hari pastagiya | DR S & SS GANDHY ENGINIRING COLLEGE | Civil |
| 57 | JARIWALA ABHISHEK KETANKUMAR | DR. S & S. S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT. | Civil |

| | | | |
|----|-------------------------------------|---|------------|
| 58 | Patel harshil bhailalbhai | TAPI DIPLOMA ENGINEERING | Automobile |
| 59 | VARMA HARIBHAVAN SHREE RAM SUMER | DR. S. AND S. S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Automobile |
| 60 | VARMA AJAY ARJUN | DR. S. AND S. S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Mechanical |
| 61 | SAAD ALTAF LULANIYA | DR. S. AND S. S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY, SURAT | Metallurgy |

9. Inauguration Photographs:



10. Photographs of Event:





11.Result/ Winners:

| Sr. No. | Name of the Winner | College Name, Place | Branch Name | Rank (1 st , 2 nd , 3 rd) |
|---------|-----------------------|---|-------------|---|
| 1 | Gupta Mayank | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Automobile | 1 st |
| 2 | Lad Vansh Mukeshkumar | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Mechanical | 2 nd |
| 3 | Gupta Shivkumar C. | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Automobile | 3 rd |

12. Photos of the Award Ceremony:



13. Testimonials (Feedback comments from participants, sponsors, or attendees)

| Feedback from Participant | | |
|---------------------------|-------------------------|-----------------------------|
| S. No | Name | Feedback |
| 1 | Patel Kenil V | good management |
| 2 | HADI Pastagiya | સાચું ઓર્ગેનાઇઝેશન |
| 3 | Janiwala Abhishek | સાચું ઓર્ગેનાઇઝેશન એ. |
| 4 | Kantik Pabani | good |
| 5 | Rupat Surendrasinh | very good. |
| 6 | Aditya Muthuk P | excellent |
| 6 | Meet Patel | good |
| 7 | Jasna chavhan | Nice - coordination |
| 8 | Kothiya Dhruvin A | fine. |
| 9 | KADU YASH G. | good management |
| 10 | Bhosadwala Yash Y. | Excellent event |
| 11 | SAAD ALTAF | good event |
| 12 | Yash Dinkarbhui Parvati | good |
| 13 | Ashok | It's good |
| 14 | Kishan Singh | good. |
| 15 | Madhuresh Ruppa | It was very good |
| 16 | Sharma Prityankhangan | Experience & good exposure. |
| 17 | Sharmen | |



Detective Tech Quest is a game in which we prepare a list defining specific items, which the participants seek to gather or complete all items on the list, usually without purchasing them. Usually participants work in small teams, although the rules may allow individuals to participate.

Detective Tech Quest Team -

| Name | Designation | Event Designation |
|---------------------|-------------|-------------------|
| SHRI J. A. PATEL | Lecturer | Coordinator |
| SHRI N. K. RBINWALA | Lecturer | Team Member |
| KU. R. D. GOSWAMI | Lecturer | Team Member |
| KU. K. R. RAVAL | Lecturer | Team Member |
| SHRI M. G. SHAIKH | Lecturer | Team Member |
| SHRI J. M. VALA | Lecturer | Team Member |
| SHRI G. A. KAPADIA | Lecturer | Team Member |
| SHRI A. A. PATEL | Lecturer | Team Member |

Student Committee:

| Name | Designation | Event Designation |
|-----------------|-------------|---------------------|
| DASHADIA SAMYAK | STUDENT | Student Coordinator |
| BHOJ RAHUL | STUDENT | Student Coordinator |
| MALAVIYA KHUSH | STUDENT | Student Coordinator |
| DESAI PRINCE | STUDENT | Student Coordinator |
| KULKARNI GOVIND | STUDENT | Student Coordinator |
| DEORE PRAMOD | STUDENT | Student Coordinator |
| MEDAPRARA BRIJ | STUDENT | Student Coordinator |
| PATEL BHUMI | STUDENT | Student Coordinator |
| GOHIL RUSHITA | STUDENT | Student Coordinator |

Rules & Poster of Detective Tech Quest



- 1) All teams must have 3 members maximum.
- 2) There will be two rounds
 - (a) Elimination Round
 - (b) Final Round
- 3) Teams must stay together during the Treasure Hunt and are encouraged to work together to solve the clues.
- 4) Each team will be given a "Clue" at the beginning of the treasure hunt.
- 5) Disqualification will result from Damaging any property or Interfering with other teams or their members in any way
- 6) Any modification or decision making will be taken by jury and no argues are entertained.
- 7) No Electronics gadgets will be allowed to use.


**DR. S. & S. S. GHANDHY
COLLEGE OF ENGINEERING
& TECHNOLOGY, SURAT**




DETECTIVE TECH QUEST

CO-ORDINATED DEPARTMENT:-
APPLIED MECHANICS - CIVIL ENGINEERING

CO-ORDINATOR:- J. A. PATEL (LECTURER)
APPLIED MECHANICS

STUDENT CO-ORDINATOR:-

| | |
|------------------------|-------------------|
| DASHADIA SAMYAK | 7046530291 |
| BHOJ RAHUL | 9924255801 |
| KHUSH MALAVIYA | 7383927171 |
| DESAI PRINCE | 9687501726 |
| GOVIND KULKARNI | 7861021940 |
| DEORE PRAMOD | 9023200679 |
| MEDAPRARA BRIJ | 8866980032 |
| PATEL BHUMI | 9081638611 |

SCAN FOR RULES



REGISTER NOW



Glimpses of Detective Tech Quest Game





List of Participants

| Group No | Name | College Name | Department | Member |
|----------|--|--|----------------------------------|--------|
| 1 | GOYANI JEET BHARATBHAI | DR S AND SS GANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY | Textile Manufacturing Technology | 1 |
| 2 | 1) RATHOD PRINCE 2) SOLANKI HARSHIL 3) VIRADIYA YASH | Dr. S. & S. S. Ghandhy College of Engineering & Technology | Civil | 3 |
| 3 | 1) VADODARIYA KUNJ SANJAYBHAI 2) RAJPUROHIT ARYANSINGH 3) SOLANKI VATSAL | Dr. S. & S. S. Ghandhy College of Engineering & Technology | Civil | 3 |
| 4 | Vivek Kumar N vasava | DR S AND SS GANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY | Civil | 1 |
| 5 | 1) Rana Harsh Prakashkumar 2) Rana himanshu jayeshkumar 3) Sharma Aditya Kumar pawan | Dr. S. & S. S. Ghandhy College of Engineering & Technology | Civil | 3 |
| 6 | 1) GONDALIYA KRUPA 2) Diya | Government politecnic for girls, surat | Computer | 2 |
| 7 | 1) SHEIL SHAMMY KATTUKANDATHIL 2) SHARAN SHAMMY KATTUKANDATHIL 3) DUBEY ROHIT RAMNARAYAN | DR. S. AND S.S. GHANDHY COLLEGE OF ENGG. AND TECH. | Mechanical | 3 |
| 8 | 1) Doctor Ksheerja Manish 2) Poojali Domadiya 3) Krrisha Sadavarte | Government Polytechnic for girls | Computer | 3 |
| 9 | 1) Kahar Aniket Narendrabhai 2) Undhad Tilak Jitubhai 3) Purohit Shivam Shailendra | Dr. S. & S. S. Ghandhy College of engineering | Automobile | 3 |

| | | | | |
|----|--|---|--------------------------|---|
| 10 | 1) Umrigar Sanyam Ketan kumar 2) Devganiya Deep Sureshbhai 3)Javiya Ronak Alpeshbhai | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Automobile | 3 |
| 11 | 1) Kahar Aniket Narendrabhai 2) Undhad Tilak Jitubhai 3)Purohit Shivam shailendra | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Automobile | 3 |
| 12 | 1) Kathiriya deep hareshbhai 2) kale rohan nimbabhai 3) khandare harsh sanjaybhai 4) luhar shubham bharatbhai 5)christian chris sunilkumar | Dr. S. & S. S. Ghandhy College of Engineering & Technology | Mechanical | 5 |
| 13 | 1)patel tirth brijeshbhai 2) devaansh amar | Tapi diploma engineering college | Computer | 2 |
| 14 | 1)Chauhan Dhruvilkumar Narendrabhai 2)Afre Krishna Shailendra 3)Dubey Rohit Ramnarayan | DR. S. & S.S. Ghandhy college of engineering and technology | Mechanical | 3 |
| 15 | 1) YASH B. KYADA 2)SAVALIYA KRISH J. 3) DHOLARIYA ZEEL B. | Dr.s&s.s.ghandhy college of engineering and technology | Metallurgy | 3 |
| 16 | 1) Trapasiya Pranav 2) Jeel rupapara 3) Om parmar | Tapi diploma college | IT | 3 |
| 17 | 1) Om Singh rajput 2) sonar shivam 3) sahu Santosh | Tapi diploma engineering college | Mechanical | 3 |
| 18 | 1) shinde Manan Vinod 2)Bhavya Nayan Jani 3) Het Nayi | Dr.s and s.s. gandhy college engineering and technology,surat | Automation & Robotics | 3 |
| 19 | 1) Patel Krisha Sanjaybhai 2) Preyas Mavani H | Tapi deploma engineering College | IT | 2 |
| 20 | 1) Dhola Pal 2) vanra tushar | Tapi diploma college | Computer | 2 |
| 21 | 1) kanthariya meet p 2) parth Shaileshbhai dubal 3) patel kevin manojbhai | Tapi diploma engineering college | Civil | 3 |
| 22 | 1) Patel Nauman 2) shah Devarsh 3) patel Deep | Tapi diploma engineer college | Civil | 3 |
| 23 | RAJIT ASHISHBHAI KAPADIYA | Dr.s.&s.s.gandhy college of engineering & technology | Civil | 1 |
| 24 | 1) DEVGANIYA DEEP SURESHBHAI 2) UMRIGAR SANIYAM KETANKUMAR 3) JAVIYA RONAK ALPESHBHAI | Dr. s. & s.s. ghandhi college of engineering & technology,surat | Automobile | 3 |

| | | | | |
|----|---|--|------------|---|
| 25 | 1) Poriya Hitarth Vinodbhai 2) Srivastava Slok 3) Punjabi Pratham | Vidhyadeep | IT | 3 |
| 26 | 1) CHRISTIAN CHRIS SUNILKUMAR 2) CHETAN 3) SLOK | Dr.s&ss ghandhy college of engineering and technology,surat | Mechanical | 3 |
| 27 | 1) Kale Rohan Nimbabhai 2) kathiriya deep hareshbhai 3) Ahir Kevin Amratbhai | Dr.s & s.s. Ghandhy college | Mechanical | 3 |
| 28 | 1) FATE BHAIYA GAJANAN 2) SHARAVAN 3) HARISH | Dr. s. & s. s. Ghandhi college | Mechanical | 3 |
| 29 | 1) GUPTA SUNDARAM 2) Marathe Rudra sanjaybhai 3) mangesh | Dr.S. & S.S.Ghandhy college of engineering and Technology. | Mechanical | 3 |
| 30 | 1)Tirth rakholiya 2) Abhishek | Drs&ss gandhay | Metallurgy | 2 |
| 31 | 1) ARPIT RAJESHBHAI VARDE 2) ABDEALI HUZAIFA VANKANERWALA 3) BALAR JAYSUKHBHAI OM | Dr. S & S. S. Ghandhy college college of diploma | IT | 3 |
| 32 | 1) Mithaiwala Meet Ashishkumar 2) NAKRANI ANIL NARESHBHAI 3) MARATHE HARSH HEMCHANDRA | Dr S & SS Ghandhy College of Engineering and Technology | Mechanical | 3 |
| 33 | TANUSHREE DOCTOR | Scet | Computer | 1 |
| 34 | SHAIKH GULAM MOHAMMAD GULAM SABIR | TAPI DIPLOMA ENGINEERING COLLEGE | Automobile | 1 |
| 35 | 1) Patel Daksh alkesh 2) vishwakarma Raj dineshkumar 3) Munjpara hemang ashokbhai | Dr.S.&S.S.Gandhi College Of Engineering & Technology (Diploma | Automobile | 3 |
| 36 | 1) Chanchadia Krishna Rohan 2) Patel Juli 3) Nidhi Sau | Dr S & SS GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY | Civil | 3 |
| 37 | 1) juli patel 2) nidhi kumari 3) krishna chachadia | Dr.s and s. s ghandhy college of engineering and technology | Civil | 3 |
| 38 | 1) Nidhi kumari 2)juli patel 3)krishna | Dr.S & S.S ghandhy college | Civil | 3 |
| 39 | 1) Vishwakarma Raj Dinesh 2) Patel Daksh Alkesh 3) Munjpara Hemang Ashokbhai | DR S & S.S Ganshy college of Engineering | Automobile | 3 |
| 40 | 1) HARIJAN KISHAN | Dr. S. & S.S. GANDHY | Electrical | 3 |

| | | | | |
|----|--|---|------------|---|
| | 2)KHANZODE KARAN | COLLEGE | | |
| | 3)DASH DEBAPRASAD | ENGINEERING & TECHNOLOGY | | |
| 41 | 1) JANGIPORIA CHAITANYA HARIVADAN 2) NATALI MEET DHARMESH KUMAR 3) NADAR SAKTHIKUMAR GANGADHAR | Dr. S. & S.S. Ghandhy college of engeneering & technology, surat | Electrical | 3 |
| 42 | 1) KRUNAL GAMIT 2) DEV KUMAR CHAUHAN 3) PARAS NATH PANDEY | DR.S. & S. S. GANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY | Electrical | 3 |
| 43 | 1) Bhavesh abhimanyu vadile 2) wagh Devendra suresh 3) vaibhav arun wagh | Dr. S. & S. S Ghandhy College Engineering And Technology surat | Civil | 3 |
| 44 | PATEL ARYANKUMAR ARVINDBHAI | Dr.S&SS Ghandhy college | Electrical | 3 |
| 45 | 1) Chopde Ajay Kailasbhai 2) Jardosh Kashyap Chetan 3) Domadiya Ayush Navalbhah | Dr. S & S S ghandhy college | Civil | 3 |
| 46 | 1) BHABHOR PRATIKKUMAR N 2) PATEL HITEN R 3) JAT PAVAN R | Dr.S & S.S. GHANDHY COLLEGE OF ENGINEERING AND TEACHNOLOGY, SURAT | Civil | 3 |
| 47 | 1) Patel deep harishbhai 2) patel zeel pravinabhai 3) Patel harsh alpeshbhai | S.s Ghandy college | Civil | 3 |
| 48 | 1) solanki priyanshu mayurbhai 2) patel dhara jayeshkumar 3) patel amisha kamlesh | Dr s & s s Ghandhy college of engineering and technology | Civil | 3 |
| 49 | 1) Svayam mori 2) Solanki Ashish 3)patel man | Dr.S&S.S GHANDHY COLLAGE OF ENG.& TECH. | Civil | 3 |
| 50 | 1)Patel Jal AjayKumar 2) Singh Rahul Ramnaval 3) Yadav Sumit Ramjash | Dr. S & SS Ghandhy college | Civil | 3 |
| 51 | 1)Gamit jaykumar sujitbhi 2)koshti Yashkumar shreegurudasbhai 3)Chauhan Darshil chandrakanbhai | Dr S & S.S Ghandhy Collage Eng. And Tech. Surat | Civil | 3 |
| 52 | 1) Patel Darshan k. 2) Prajapati viraj jayeshkumar 3) Vishnuswami Ajay Jagdish Bhai | Dr.s&s.s Gandhi College | Civil | 3 |
| 53 | 1) CHOTALIYA SOMIN | S & S S ghandhy | Civil | 2 |

| | | | | |
|----|--|---|------------|---|
| 54 | 2) MALAY BALAR 1)Tank Tilak Ghanshyambhai 2)Sevak Parth T 3) Chauhan Abhishek Bharatbhai | college Dr.S.&S.S.Gandhi College Of Engineering & Technology | Civil | 3 |
| 55 | PATEL ANSHKUMAR RAMESHBHAI | Dr S. And S S Gandhi college | Electrical | 3 |
| 56 | PATEL MAYANK KAMLESHBHAI | DR. S. & S. S. Gandhi College of engineering and technology, Surat | Civil | 3 |
| 57 | 1) Atulya Kumar 2) Jainil Bhandari 3) Smit Bhandari | Dr. S. & S. S. Ghandhy College of Engineering & Technology | Electrical | 3 |
| 58 | 1) Parmar Purvi Manishbhai 2) Gohil Rushita ajaybhai 3) Chaudhuri Tanvikumari Pravinkumar | Dr s & s s ghandhy College of Engineering and technology, Surat | Civil | 3 |
| 59 | 1) Damraliya Kaushik Parshottambhai 2) mungra vatsal jamanbhai 3) Mohammad Adil shaikh | Dr. S. &S.s. Ghandhy college of engineering and technology | Mechanical | 3 |
| 60 | 1) Nitesh L. Yadav 2)keyur r.patel 3)priyanshu y.rathod 4)parthiv maisuriya 5) arpit r. Mistry | Dr. S& S.S Ghandhy engineering | Civil | 5 |
| 61 | 1) GOHIL VIVEK S. 2) CHOTALIYA VEDANT S. | dr. s. & s. s. ghandhy government engineering college | Civil | 2 |
| 62 | 1) GADHIYA VIRAJ 2) VORA CHINTAN 3) KUNWAR VIRAJ | DR. S & S.S. GHANDHY COLLEGE, SURAT | Civil | 3 |
| 63 | 1)pratham v chaudhari 2) dev s bhavsar 3)piyush patel | Dr.S.&S.S.Gandhi College Of Engineering & Technology (Diploma College) | Automobile | 3 |
| 64 | 1) KRISH PATEL 2) VIJAY PATEL 3) PIPALIYA MOHIT | DR S S.S GHANDHY COLLEGE ENGENIARING | Electrical | 3 |
| 65 | 1)Kania Yuvraj Jayesh 2)Jariwala Hardik 3) Swayam rakesh Tankaria | Dr.S.&S.S.Gandhi College Of Engineering & Technology | Civil | 3 |
| 66 | 1) Ramode Ishita | Dr.s&s.s.gandhy | Textile | 3 |

| | | | | |
|----|--------------------------------------|---|--------------------------|---|
| | 2) patil sarita | college of engineering & technology, majura gate surat | Manufacturing Technology | |
| | 3) soni roshni | | | |
| 67 | 1) Kangriwala Mohammad Aadil | DR.S. & S.S. GHANDHY COLLEGE OF ENG. AND TEAC. SURAT | Civil | 2 |
| | 2) Malek Aftab Husain | | | |
| 68 | Patel Priyanshi J. | Dr. S & S.S Gandhi | Civil | 3 |
| 69 | 1) Surwade sneha Siddharthvbhai | Dr S & S.S Ghandhi college | Civil | 3 |
| | 2) Patel Disha Rohit Bhai | | | |
| | 3) Mistry Priyanshi kalpeshbhai | | | |
| 70 | 1) PATEL ARYAN NITINBHAI | Dr.S.&S.S.Gandhi College Of Engineering & Technology (Diploma College) Surat | Mechanical | 4 |
| | 2) PATEL MAYANK KAMLESHBHAI | | | |
| | 3) PATEL DARSHIT ASHOKBHAI | | | |
| | 4) CHAUDHARI HARDIK LAVBHAI | | | |
| 71 | 1) Munjpara Hemang Ashokbhai | Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat | Automobile | 3 |
| | 2) Patel daksh alkeshbhai | | | |
| | 3) vishwakarma raj Dineshkumar | | | |
| 72 | 1) Rajput Meetkumar Dharmendrabhai | Dr. S & SS Ghandhy College of Engineering and Technology | Electrical | 3 |
| | 2) Prajapati Nikhilkumar Balbir | | | |
| | 3) Shaikh Sahil Ahteshamuddin | | | |
| 73 | 1) VADALIA VRUNDABEN BHARATBHAI | Government polytechnic for girls, surat | Computer | 2 |
| | 2) Ramani hetvi Sanjaybhai | | | |
| 74 | 1) PATEL VAISHNAVI D. | DR. S&SS GHANDHY COLLEGE OF ENGINEERING | IT | 3 |
| | 2) PATEL DEVANSHI K | | | |
| | 3) PATEL TINISHA N. | | | |
| 75 | 1) RATHOD FENIL THAKARSHIBHAI | Dr. S & s.s. Ghandhy college of engineering and technology | IT | 3 |
| | 2) Sakariya Om Rameshbhai | | | |
| | 3) Joshi Yash Rajeshbhai | | | |
| 76 | 1) PATEL MANAV RAJESH | Drs.&S.S. GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY | IT | 3 |
| | 2) SOLANKI UJJAVAL KUMRA JAGDISHBHAI | | | |
| | 3) CHAUHAN PIYUSH BHARATBHAI | | | |
| 77 | 1) Yash | Dr.S&S.S.Ghandhy College of engineering | IT | 3 |
| | 2) Jeet.Bharat.Surati | | | |
| | 3) Pritesh.Narendra.Pawar | | | |
| 78 | 1) SAPARIYA KRISH DIPAKBHAI | Dr.S.&S.S.Gandhi College Of Engineering & Technology | IT | 3 |
| | 2) RATHOD YUG RAKESHKUMAR | | | |
| | 3) ANIYALIYA GAURAV JAGDISHBHAI | | | |
| 79 | 1) Thube Divyesh Ravindrabhai | Dr.s & S.S. Ghandhy College Of | IT | 3 |
| | 2) Jogi Sumit Sanjaybhai | | | |

| | | | | |
|----|---------------------------------|---|----------------------------------|---|
| 80 | 3) Lahorkar Himanshu Ganeshbhai | Engineering & Technology | IT | 3 |
| | 1) SAVALIYA DHURVA AMITBHAI | Dr.S&S.S Ghandhy | | |
| | 2) Navadiya Hetvi Vijaybhai | College Of Engineering & Technology | | |
| 81 | 3) Patel Bhakti Pavanbhai | Engineering & Technology | IT | 3 |
| | 1) Dravy Bhadani | Dr.S&SS GANDHI | | |
| | 2) Mahendra Ladva | College | | |
| 82 | 3) Yaah khatri | Dr. S. & S.S. Ghandhy College | Textile Manufacturing Technology | 3 |
| | 1) Ansari Tahir Aalam Shamsher | | | |
| | 2) Patil Chetan Subhash | | | |
| 83 | 3) Pradhan Pritiraj Krishna | DR. S. AND S. S GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY | Mechanical | 3 |
| | 1)Jamkar pratham satishbhai | | | |
| | 2) Deore rohit arjun | | | |
| 84 | 3) ladumor rutvik shukalbhai | Dr. S. & S.s. Ghandhy college of engineering and technology | Mechanical | 2 |
| | 1) Parmar Jay Dipakbhai | | | |
| | 2)Samudre Mehul Gautambhai | | | |
| 85 | 1) Gondaliya Jayesh Natubhai | Dr.s. and s.s. gadhy college of engineering and technology | IT | 3 |
| | 2)Ranpura Nishka Bhavikbhai | | | |
| | 3)Makwana Nisha Raghubhai | | | |
| 86 | BORAD KRENISHA ASHVINBHAI | DR S&S.S GHANDHI COLLEGE OF ENGINEERING & TECHNOLOGY | IT | 3 |
| | | | | |
| | | | | |
| 87 | 1)RISHI YOGESHBHAI NAVIK | Dr. S. & S.S. Ghandhy engineering college | IT | 3 |
| | 2)KARAN JAYESHBHAI TARSARIYA | | | |
| | 3)ROHAN HIMMATBHAI KACHARIYA | | | |
| 88 | 1) Kapadiya jainy manojbhai | DR S AND S.S GHANDHY | IT | 3 |
| | 2) malaviya binali vipulbhai | | | |
| | 3) mahadik palak mayurbhai | | | |
| 89 | 1) Patel Vishnu Arunbhai | Dr S &S.S GANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY,SURAT | Civil | 3 |
| | 2) Patel Mihir Kamleshbhai | | | |
| | 3) Patel Preet Kamleshbhai | | | |
| 90 | 1) PIPALIYA YASH RAMESHBHAI | DR S & S.S GHANDHY COLLEGE | IT | 3 |
| | 2) DEVGANIYA HARSH RAJESHBHAI | | | |
| | 3) DEVMURARI KUNJ SANJAYBHAI | | | |
| 91 | 1) Jaydip Bhaveshbhai Devaliya | Dr. S & S S Ghandhy college of engineering and technology | IT | 3 |
| | 2) Shubham Kishorbhai Dholakiya | | | |
| | 3) Kushang Rajeshbhai Vora | | | |
| 92 | 1) MEET SOLANKI | Dr. S.&S.S Ghandhy college of engineering and technology | IT | 3 |
| | 2) VISHAKA PATEL | | | |
| | 3) SURATI URVI | | | |

| | | | | |
|-----|---|---|--|---|
| 93 | 1) KATHROTIYA HARSHIL GHANSHYAMBHAI 2) KATHROTIYA SMIT JAYANTIBHAI 3) VEKARIYA KRISH HASMUKHBHAI | Dr.S.&S.S.Gandhi College Of Engineering & Technology | IT | 3 |
| 94 | 1) KOLTE PARTHAVI 2) KHUSHI KULKARNI 3) CHARMI BHUVA | DR S & S.S GHANDHY COLLEGE | IT | 3 |
| 95 | RAMANI HETVI SANJAYBHAI | Government polytechnic for Girl | Computer | 1 |
| 96 | 1) Radadiya Ayush 2) Pandav Meet Ashvinbhai 3) preet a gabani | Dr. S&s.s Gandhi College | IT | 3 |
| 97 | 1) SNEH HARDIK SHUKLA 2) BHOPE PINAL VINODKUMAR 3) UNDAVIYA AMITBHAI | GOVERNMENT POLYTECHNIC FOR GIRL | Computer | 3 |
| 98 | 1) Gupta Vishal Shivashankar bhai 2) luhar shubham bharatkumar | Dr.s.&s.s.gandhy college of engineering and technology | Mechanical | 2 |
| 99 | 1)Soni Krish Ashokbhai 2) Gami Dhruv Nileshkumar 3) Vedani Dhruvik Dhirubhai | DR S & S S GHANDHY COLLEGE OF ENGINEERING | IT | 3 |
| 100 | 1) Banchhod Amit Dinesh 2) Gavale pankaj Yuvaraj 3) Ahire Bhavesh Mahendra Keshav | Dr s. & s.s ghandhy college surat | Electrical | 3 |
| 101 | | Dr. S. & S. S. Ghandhy college of engineering and technology, Surat | Textile Manufactur ing Technology | 3 |
| 102 | Gaikwad Rishi Chetankumar | DR.S&S.S GANDHY COLLEGE OF ENGINEERING | CADCAM | 3 |
| 103 | 1)PATEL DEV 2) Vraj 3) Kavya | Cad/cam | CADCAM | 3 |
| 104 | 1) HARSHIL S CHHOWALA 2) DEV M DALAL 3) DHIMMAR TUSHAR Y | Dr S & S S.S GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY | Mechanical | 3 |
| 105 | 1) Tailor Raja 2) Bhagirath 3) Nirav | Dr.s. & s.s. Ghandhy college of engineering | Mechanical | 3 |
| 106 | 1) BHARDWAJ DHIREN 2) DESALE HITESH 3) CHAUDHARI SHRIJAY | DR. S. & S.S. GANDHY COLLEGE OF ENGINEERING & TECHNOLOGY | Electrical | 3 |
| 107 | RUPESH KHAPEKAR | SSGP SURAT | CADCAM | 3 |

| | | | | |
|-----|--|--|------------|---|
| 108 | nj bansal 2) Krishna Mahajan | Dr.S& S.S GHANDHY COLLEGE OF ENGINEERING AND TECHNOLOGY | CADCAM | 2 |
| 109 | 1) Patel Pratham Pinalbhai 2) Patel Priyank Prabhakantbhai 3) Patel Prince Kiritbhai | Dr s & s s Ghandhi college of engineering and technology | Mechanical | 3 |
| 110 | 1) VARMA AJAY ARJUN 2) PTAJAPATI RAJ RAMBABU | DR. S. AND S. S. GHANDHY COLLEGE, AND TECH | Mechanical | 2 |
| 111 | 1) PAMBHAR ANISH HITESH BHAI 2) Patel Aryan Jigneshbhai | Dr.S.&S.S.Gandhi College Of Engineering & Technology | Computer | 2 |
| 112 | 1) Sabhadiya anuj rajeshbhai 2) katrodiya nayan | SNPIT & RC | Computer | 2 |
| 113 | 1) PATEL KEVIN JITESHBHAI | S.N.Patel Institute of Technology & Research centre | Computer | 3 |
| 114 | 1) KORAT DHRUV JENTIBHAI | S.N.PATEL | Computer | 3 |
| 115 | 1) SABHADIYA ANUJ RAJESHBHAI | S.N.Patel Institute of technology | Computer | 3 |
| 116 | 1) KATRODIYA NAYAN RAMESHBHAI | S.N.Patel | Computer | 3 |
| 117 | 1) PARMAR RUTVI ARVINDKUMAR | S.N.Patel | Computer | 3 |
| 118 | 1) PATEL YANEE VIMALKUMAR | S.N.Patel | Computer | 3 |
| 119 | 1) CHODDAVADIYA SNEHAL KANTIBHAI | S.N.Patel | Computer | 3 |
| 120 | 1) LOKESH G VASAVA 2) ganvit aman sunilbhai 3) KHAIRNAR SIDDHESH DINESH | DR S & S S GANDHY COLLEGE | IT | 3 |
| 121 | 1) NACHIKET BHARATBHAI TAILOR 2)PORIYA DHRUVKUMAR RASIKLAL | SHRI K.J POLYTECHNIC | Computer | 2 |

WINNERS

| DETECTIVE TECH QUEST | | | | | |
|----------------------|---------|-----------|-----------------|-------------|---------|
| | SR. NO. | GROUP NO. | NAME | DEPARTMENT | COLLEGE |
| FIRST WINNER | 1 | 1 | ATULYAKUMAR | ELECTRICAL | SSGP |
| | 2 | | BHANDANI SMIT | | |
| | 3 | | BHANDANI JANIL | | |
| SECOND WINNER | 4 | 2 | RADADIYA AYUSH | IT | SSGP |
| | 5 | | PANDAV MEET | | |
| | 6 | | GABANI PRIT | | |
| THIRD WINNER | 7 | 3 | DALAL DEV | MEACHANICAL | SSGP |
| | 8 | | CHHOWALA HARSIL | | |
| | 9 | | DHIMMAR TUSHAR | | |

Photos of the Award Ceremony:



Feedback

DR. S. S. CHANDRAN COLLEGE OF ENGINEERING AND TECHNOLOGY, SRMIST
TIRUPPUR CAMPUS - 2023
FEEDBACK FOR THE COURSE WORK (PART - IV) (2023-24)

| S. No. | Name | Registration No. | Group | Roll No. | Remarks | Signature |
|--------|----------|------------------|-------|----------|------------------|-----------|
| 1 | Santhosh | | 10A | 10A0101 | very interesting | Santhosh |
| 2 | Aravind | | 10A | 10A0102 | interesting | Aravind |
| 3 | Aravind | | 10A | 10A0103 | interesting | Aravind |
| 4 | Aravind | | 10A | 10A0104 | interesting | Aravind |

DR. S. S. CHANDRAN COLLEGE OF ENGINEERING AND TECHNOLOGY, SRMIST
TIRUPPUR CAMPUS - 2023
FEEDBACK FOR THE COURSE WORK (PART - IV) (2023-24)

| S. No. | Name | Registration No. | Group | Roll No. | Remarks | Signature |
|--------|---------|------------------|-------|----------|------------------|-----------|
| 1 | Aravind | | 10A | 10A0101 | very interesting | Aravind |
| 2 | Aravind | | 10A | 10A0102 | interesting | Aravind |
| 3 | Aravind | | 10A | 10A0103 | interesting | Aravind |
| 4 | Aravind | | 10A | 10A0104 | interesting | Aravind |

DR. S. S. CHANDRAN COLLEGE OF ENGINEERING AND TECHNOLOGY, SRMIST
TIRUPPUR CAMPUS - 2023
FEEDBACK FOR THE COURSE WORK (PART - IV) (2023-24)

| S. No. | Name | Registration No. | Group | Roll No. | Remarks | Signature |
|--------|---------|------------------|-------|----------|------------------|-----------|
| 1 | Aravind | | 10A | 10A0101 | very interesting | Aravind |
| 2 | Aravind | | 10A | 10A0102 | interesting | Aravind |
| 3 | Aravind | | 10A | 10A0103 | interesting | Aravind |
| 4 | Aravind | | 10A | 10A0104 | interesting | Aravind |

DR. S. S. CHANDRAN COLLEGE OF ENGINEERING AND TECHNOLOGY, SRMIST
TIRUPPUR CAMPUS - 2023
FEEDBACK FOR THE COURSE WORK (PART - IV) (2023-24)

| S. No. | Name | Registration No. | Group | Roll No. | Remarks | Signature |
|--------|---------|------------------|-------|----------|------------------|-----------|
| 1 | Aravind | | 10A | 10A0101 | very interesting | Aravind |
| 2 | Aravind | | 10A | 10A0102 | interesting | Aravind |
| 3 | Aravind | | 10A | 10A0103 | interesting | Aravind |
| 4 | Aravind | | 10A | 10A0104 | interesting | Aravind |

“CIRCUIT DEBUGGING”

1. Introduction of the Event:

Circuit marks the prior category in the entire electrical world. So the knowledge in designing the circuit is necessary. While designing the circuit, there may be presence of error. So every electrical engineer must have a skill to debug the error in the circuit and also to design circuit. Here is a chance to prove your skills.

2. Coordinated by/Organized by: Electrical Engineering department

3. Coordinating/Organizing Committee:

| Name | Designation | Event Designation |
|-----------------|-------------|---------------------|
| U.M.PATEL | LECTURER | Faculty Coordinator |
| DR.S.K.PATEL | LECTURER | Faculty Coordinator |
| V.R.PATEL | LECTURER | Team Member |
| P.V.MISTRY | LECTURER | Team Member |
| RAHUL BAMROTIYA | | Student Coordinator |

4. Event Rules & Regulations:

EVENT STRUCTURE

1ST ROUND –Elimination Round (20th OCT-2023)

- ❖ 20 QUESTIONS will be given.
- ❖ Event duration: 20 minutes
- ❖ Multiple choice questions (only technical based)

2nd ROUND- Circuit Design

- ❖ Event duration: 30 minutes
- ❖ Design circuit as per the given circuit diagram
- ❖ If any damage to the given equipment has been made, then that team will be disqualified at a time.
- ❖ Time taken to completion of circuit will be noted down

3rd ROUND- Circuit Debugging

- ❖ Event duration: 45 minutes
- ❖ The circuit debug should be debugged and details are given.
- ❖ Selected students find fault & write in the answer sheet
- ❖ Round will be time based
- ❖ Winner will be declared on 21st Oct-2023

GENERAL RULES:

1. It is both solo event & team event (team -02 group member allowed)
2. Participate must bring their college identity card.
3. All the participate are required to be present at the venue. Before starting of event
4. Mobile will not be allowed.
5. Components and materials will be provided.
6. At the begging of event MCQ test covering basic of electronics circuit, digital circuit, analog circuits.
7. Based on marks score in elimination round, selected teams will move toward the next round is circuit design & circuit debugging.

5. Event Flyer:

The flyer is for a 'Circuit Debugging' competition organized by the Department of Electrical Engineering at Dr. S. & S. S. Ghandhy College of Engineering & Technology, Surat. It features a blue background with circuit diagrams. At the top, there are logos for Gujarat 2024, the college, and a 'TE' logo. The title 'CIRCUIT DEBUGGING' is prominently displayed in a central box. Below the title, the rules are listed: Solo or Team of two member, Three rounds, Diagram given, Completion within time limit, Components provided, and Limited entries. A 'Win Prices' banner is also present. Contact information for faculty and student coordinators is provided, along with the date (20th October, 2023), venue (I.T. Department, Room No. 106&110), and registration fee (Rs. 50). Two QR codes are included for registration and more information.

DR. S. & S. S. GHANDHY COLLEGE OF ENGINEERING & TECHNOLOGY, SURAT

DEPARTMENT OF ELECTRICAL ENGINEERING

CIRCUIT DEBUGGING

Rules:

- ♦ Solo or Team of two member
- ♦ There will be total three rounds.
- ♦ Diagram will be given.
- ♦ Completion of task within time limit.
- ♦ Components and materials will be provided.
- ♦ Limited entries are allowed.

Win Prices

For registration

For more information

Faculty Co-ordinator: U. M. Patel and S. K. Patel
Student Co-ordinator: Rahul Bamrotiya (9724218803)
Preet Chaudhari (9265249727)

Date: 20th October, 2023

Venue: I.T. Department (Room No. 106&110)

Registration Fees: Rs. 50

8. Pre-Event Photographs:



9. List of Student Participation:

| Sr. No. | Name of the Participant | College Name, Place | Branch Name |
|---------|------------------------------|---|-------------|
| 1 | Patel Atmiy Sanjaybhai | Dr.S &S.S Ghandhy college | Electrical |
| 2 | Chauhan Parth Jagdishchandra | GOVERNMENT ENGINEERING COLLEGE, SURAT. (DR. S & SS GHANDHY COLLEGE) | Electrical |
| 3 | Harsh Chhillar | KIET GROUP OF INSTITUTIONS | Other |
| 4 | MAKWANA DARSHAN MANHARBHAI | Govt. Polytechnic Gandhinagar | Electrical |
| 5 | Pratyush Singh/ Mihir | Tapi diploma engineering college | Electrical |

| | | | |
|----|---|---|------------|
| 6 | Patel Snehal Kumar Natvarbhai | Dr s&s.s ghady collage | Electrical |
| 7 | Chauhan Sujal Singh Balram Singh | Dr S & SS Ghandhy college of engineering and technology | Electrical |
| 8 | Patel Harshilkumar Bhavesbhai | Dr S&S ghandhy college | Electrical |
| 9 | Dhwani Niteshkumar Lakum | GEC SURAT | Electrical |
| 10 | Abhay Singh | A.Y DADABHAI TECNICAL INSTITUTE | Electrical |
| 11 | 1. Munshi Mo. Zuber . 2. Mamuji Irfan Yakub | A.Y.DADABHAI TECHNICAL INSTITUTE | Electrical |
| 12 | Chaudhari Sejalkumari Ratilalbhai | Government engineering College | Other |
| 13 | Samarth A. Rohit | Chhotubhai Gopalbhai Patel Institute of Technology | Electrical |
| 14 | Parmarkrushil | Ayadabhai technical institute kosamba | Electrical |
| 15 | Mistry Prem | A.Y.Dadabhai.technical institute | Electrical |
| 16 | Vasava Moxesh | A.Y.DADABHAI TECNICAL INSTITUTE | Electrical |
| 17 | Viren Parmar | A.Y.DADA BHAI TECHNICAL INSTITUTE KOSAMBA | Electrical |
| 18 | Yes | A Y DADABHAI TECHNICAL INSTITUTE | Electrical |
| 19 | Dhruv Naresh Patel | A.Y.DADBHAI TECHNICAL INSTITUTE | Electrical |
| 20 | Patel Priyanshi J. | Dr.S & S.S Ghandhi | Civil |
| 21 | Patel Kevin Jiteshbhai | S.N.Patel | Computer |
| 22 | Korat Dhruv Jentibhai | S.N.Patel | Computer |
| 23 | Patel Yanee Vimalkumar | S.N.Patel | Computer |
| 24 | Parmar Rutvi Arvindkumar | S.N.Patel | Computer |
| 25 | Katrodiya Nayan Rameshbhai | S.N.Patel | Computer |
| 26 | Sabhadiya Anuj Rajeshbhai | S.N.Patel | Computer |
| 27 | Choddavadiya Snehal Kantibhai | S.N.Patel | Computer |

10. Inauguration Photographs:



11. Photographs of Event:

ROUND-1 (QUIZ ROUND)



ROUND-2(CIRCUIT DESIGN)



ROUND-3 (CIRCUIT DEBUGGING)



12. Result/ Winners:

| Sr. No. | Name of the Winner | College Name, Place | Branch Name | Rank (1st, 2nd, 3rd) |
|---------|--|--|-------------|----------------------|
| 1 | Chauhan Sujal Singh BalramSingh | Dr S & Ss Ghandhy College of Engineering And Technology | Electrical | 1st |
| 2 | Chauhan Parth Jagdishchandra Naik Rushikesh Sanjaybhai | Government Engineering College Surat | Electrical | 2nd |
| 3 | Makwana Darshan Manharbhai Qureshi Abulwafa Rashidjamal | Government Ploytechnic Ghadhinagar | Electrical | 3rd |

13. Award Ceremony Photographs:



1st



2nd



3rd

14. Testimonials (Feedback comments from participants,sponsors,or attendees)

PARTICIPANTS FEEDBACK

| Overall, how entertaining was the event? | Rate the event in terms of meeting your expectations | Round 1-quiz section | Round 2-circuit designing | Round 3-circuit debugging | Would you recommend a similar event to a friend? | The venue overall, were you satisfied with the venue and were you able to see and hear the presentations clearly? | What problems did you encounter? |
|--|--|----------------------|---------------------------|---------------------------|--|---|----------------------------------|
| 5 | 5 | 5 | 5 | 5 | Yes definitely | Yes | No |
| 4 | 4 | 4 | 4 | 4 | No never | Yes | No problem |
| 5 | 5 | 5 | 4 | 4 | Yes definitely | Yes | No |
| 5 | 5 | 5 | 5 | 5 | Yes definitely | Yes | No |
| 3 | 3 | 2 | 3 | 3 | May be, if the content was changed | Yes | No |
| 3 | 3 | 2 | 3 | 5 | May be , if it was cheaper | Yes | No |
| 2 | | 2 | 2 | | Yes definitely | Yes | No |
| 5 | 5 | 4 | 5 | 5 | Yes definitely | Yes | No |

| | | | | | | | |
|---|---|---|--|--|-------------------|-----|----|
| 5 | 5 | 5 | | | Yes definitely | Yes | No |
|---|---|---|--|--|-------------------|-----|----|

VISITOR FEEDBACK

| Overall, how entertaining was the event? | Rate the event in terms of meeting your expectations | Would you recommend a similar event to a friend? | The Venue Overall, were you satisfied with the venue and were you able to see and hear the presentations clearly? |
|---|---|---|--|
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 4 | 4 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 5 | 5 | Yes Definitely | YES |
| 2 | 3 | Yes Definitely | YES |

FUN GAMES AND ACTIVITIES

In addition to the technical competitions, various departments organized a range of fun games and activities like Human Ludo, Slow cycling, Buzz wire, Drop the glass, Lucky Path Ladders, Hit and win, Carrom, and many more. A special adventure activity zone was created that include sports like Rappelling, Burma bridge, Commando net and Valley crossing. The special food zone provide food for various moods and appetite. This allowed students to relax and enjoy a well-rounded festival atmosphere.



Human Ludo



Drop the Glass



Gentle Pedal Pursuit



Lucky Path Ladders



Hit & Win



Event Flyer



Valley Crossing



Rappelling



Burma bridge



Commando Net

"The Escapades-Take a leap, embrace the thrill"- The adventure activity

GLIMPSES OF THE AWARD CEREMONY





Techvardhanam 2023 was a resounding success, providing students with the opportunity to showcase their technical expertise, learn from industry experts, and collaborate on innovative projects. The event's commitment to promoting innovation and creativity in the field of technology was evident in the diverse range of competitions and activities. It undoubtedly served as a catalyst for students to explore the limitless possibilities in the world of engineering and technology. Techvardhanam 2023 was a celebration of innovation, a testament to the brilliance of young minds, and a reminder of the boundless potential that the future holds in the world of technology.

The event was sponsored and supported by various well-known organizations.

