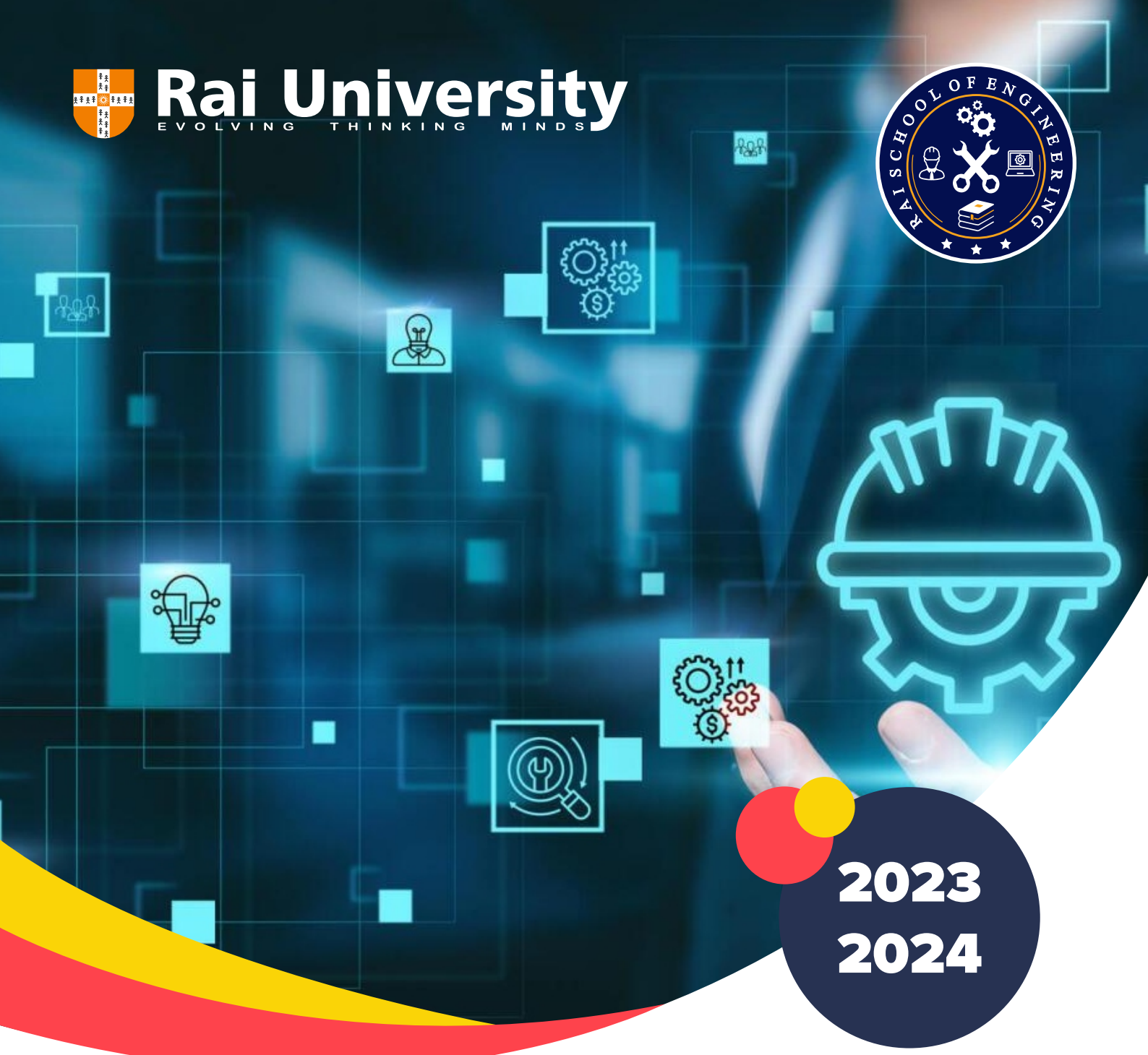




Rai University
EVOLVING THINKING MINDS



2023
2024

VOLUME - 3

RSE CONNECT

DIGITAL NEWSLETTER

OCTOBER TO DECEMBER 2023

ABOUT RAI SCHOOL OF ENGINEERING



Rai School of Engineering is a constituent School of Rai University, established in 2013, and consists of Diploma, B.Tech, BCA, B.Sc. IT, and MCA programmes. RSE emphasizes on Skill Development, Project-Based Learning and ICT enabled pedagogies to provide Outcome Based Education to the budding student fraternity. RSE is powered by distinguished faculties who focus on quality Research Papers, Chapters and Books in addition to Patent publication and grants.

VISION

To be a center of excellence in technical higher and professional education, research and support services, capable of making significant contribution to individual and societal empowerment.

MISSION

To create technically qualified world-class professionals with social commitment through career oriented courses conducted by high profile faculties, complemented with globally interactive learning processes and leading edge technology.



▶ CSE/IT Department

VISION

To emerge as front runner in Computer Science and Engineering education and to transform the students into globally competent professionals with expertise in software development and aptitude for research and ethical values.

MISSION

- Inculcate problem solving and team building skills.
- Provide the necessary conducive environment for promoting Analytical Learning.
- Provide the ambience to become industry ready Professionals, Researchers and Entrepreneurs by offering courses on cutting edge technology and advanced laboratory courses for the students.
- Create positive mindset for digital automated and innovative solutions.

▶ Mechanical Engineering Department (Diploma)

VISION

To develop students into technically competent and talented professionals capable of meeting the requirements of industry and society.

MISSION

- To providing an economical and high-quality technical education to satisfy ever-changing and demanding needs through a supportive Teaching-learning environment.
- To Providing service to society and industry by creating people with technical capabilities and an entrepreneurial spirit.
- To providing comprehensive education with professional moral principles to promote learners harmonic growth.



▶ **Mechanical Engineering Department (B.Tech & M.Tech)**

VISION

To develop our students into technically competent and ethically ideal professionals with creative leadership characteristics and a confident attitude for serving society with worldwide attention.

MISSION

- To provide our whole undergraduate and postgraduate students with a complete understanding of numerous core engineering disciplines in order to determine their basic strength in mechanical engineering.
- To expose our students to a curriculum that includes contemporary labs, interdisciplinary studies, and industrial training so that they may get worldwide experience in world-class enterprises.
- Through numerous initiatives in their curriculum, we hope to boost our kids original ideas and develop their capacity for leadership and cooperation. To instill strong ethical traits in pupils in order to promote lifelong learning and service to society and the country as a whole.

▶ **Civil Engineering Department (Diploma)**

VISION

To produce competent Engineers with the necessary skills and abilities to meet the Emerging requirements.

MISSION

- To enrich the knowledge and competencies required at par with changing methods.
- To prepare learners for knowledge enhancement with value and ethics.
- To ensure facilities for quality and life-long learning.

ACADEMIC EVENTS

Freshers' Party 2023 on September 30, 2023

Post URL:

https://www.instagram.com/p/CyLSRSRLd5f/?utm_source=ig_web_copy_link&utm_medium=share_from_group_story

The 30th of September 2023 marked a momentous day at Rai University, Ahmedabad, as the much-anticipated



“Freshers' Party” for the academic year 2023-2024 unfolded. This event, orchestrated by the dynamic “Reet – The Cultural Club” and the dedicated Student's Council, was a jubilant occasion that brought together students to celebrate the commencement of their college journey. The festivities commenced with the lighting of a sacred lamp, a symbol of prosperity and blessings. Esteemed dignitaries including Prof. Dr. Anil Tomar, Prof. Lalit Adhikari, Prof. Dr. Brijendra Yadav, Mr. Uren Kumar, and Mr. Nirav Vaidya, invoked the blessings of goddess Saraswati, infusing the event with cultural significance. The celebration featured captivating folk dance performances that whisked the audience on a cultural odyssey across India, showcasing the rhythmic footwork and vibrant costumes that represent the country's rich cultural heritage. Talented students took the stage, with Arjun from BCA and Taison from BSc. IT delivering mesmerizing performances. The freshers had their moment in the spotlight through stunning ramp walks and a variety of dance performances, each displaying exceptional talents, making it a tough competition. The evening's highlight was a captivating fashion show, concluding with Bhavya Ponkiya from B Pharma earning the title of Mr. Fresher and the exceptionally talented Aditi Shukla from BBA being crowned Miss Fresher. Aditya Singh from B.Tech and Kavya Panicker from B.Tech were recognized as the first runners-up. The event reached its pinnacle with a soulful musical performance and an electrifying flash mob, leaving indelible memories for all in attendance. As the event drew to a close, a spirited Garba Dance brought students and faculty together, epitomizing the university's commitment to fostering a vibrant and inclusive community. These memories will serve as a wellspring of inspiration, encouraging students to contribute to the nation's growth, prosperity, and unity.



Cleanliness drive on the occasion of Gandhi Jayanti on October 2, 2023

Post URL:

https://www.instagram.com/p/Cx5A0ANr9QI/?utm_source=ig_web_copy_link&igsh=MzRIODBiNWFIZA==

Rai University organized a cleaning drive to make a positive impact on the environment and the community. A team of 40 students and 5 colleagues embarked on a journey from Rai University to Dholka Town, where we had the privilege of collaborating with Dholka Town Nagarpalika President and the team. This report highlights the

details of our cleaning drive and the impact it had on the local community. Departure and Arrival: Our team departed from Rai University at 09:30 AM and reached Dholka Town, where we were warmly welcomed by the Nagarpalika President and his team. The cooperation and enthusiasm shown by the local authorities were instrumental in the success of our initiative.

Objective: The primary objective of this cleaning drive was to contribute to the cleanliness and aesthetics of the main road in Dholka Town, making it a more pleasant and hygienic environment for the local residents and visitors.

- 1. Meeting with Local Authorities:** Our first step upon arrival was a meeting with the Dholka Town Nagarpalika President. We discussed the plan for the cleaning drive and obtained valuable insights into the specific needs of the area.
- 2. Cleaning the main road:** After the meeting, we divided into groups, equipped with cleaning materials, including brooms, trash bags, and gloves. Our teams worked diligently to remove litter and debris, sweep the road, and collect trash from the roadside.
- 3. Trash Collection and Disposal:** A significant part of our effort involved the proper collection and disposal of the gathered trash. We worked closely with the local waste management team to ensure that waste was disposed of in an environmentally friendly manner.





4. Public Awareness: In addition to cleaning, we engaged with local residents and shopkeepers to raise awareness about the importance of maintaining a clean environment. We encouraged them to join us in this effort and adopt responsible waste disposal habits.

Challenges: While the cleaning drive was largely successful, we did encounter some challenges. These included the volume of trash collected, limited resources, and the need for long-term community involvement in maintaining cleanliness.

Impact: The cleaning drive had several notable impacts:

1. **Immediate Visual Improvement:** The main road in Dholka Town transformed from a littered area to a clean and visually pleasing space.
2. **Community Engagement:** Our interactions with local residents and shopkeepers inspired some to take a more active role in keeping their surroundings clean.
3. **Collaboration with Local Authorities:** Our collaboration with the Dholka Town Nagarpalika President demonstrated the positive results of public-private partnerships in community development.

Conclusion: Rai University's cleaning drive in Dholka Town was a significant step towards fostering cleanliness and community involvement. Our joint efforts with local authorities and residents resulted in a cleaner and more attractive main road. While challenges remain, the initiative has laid the groundwork for ongoing efforts to maintain the area's cleanliness and raise public awareness about environmental responsibility.

Acknowledgments: We extend our gratitude to the Dholka Town Nagarpalika President and his team for their support and collaboration in making this cleaning drive a success. We also thank our students and colleagues for their dedication and hard work during this initiative. **Recommendations:** To build on the success of this cleaning drive, we recommend establishing a recurring cleaning schedule and continuing to engage with the local community. This will help in maintaining the cleanliness of the main road and instilling a sense of responsibility for the environment among residents.



Navratri Celebration on October 20, 2023

Post URL:

Link 1:

https://www.instagram.com/reel/CypZaNvyBe7/?utm_source=ig_web_copy_link&igsh=MzRIODBiNWFIZA==

Link 2 :

https://www.instagram.com/reel/CyqOvjNIOLS/?utm_source=ig_web_copy_link&igsh=MzRIODBiNWFIZA==



Introduction

The Navratri celebration organized by Reet Club at Rai University on 20th October was a resounding success, showcasing the rich cultural heritage of India and fostering a sense of unity among the participants. The event was meticulously planned and executed, adhering to a schedule that allowed attendees to immerse themselves in the festive spirit.

Event Schedule

2:00-2:05 PM – Ghat Sthapna

The celebration commenced with the traditional Ghat Sthapna, symbolizing the welcoming of Goddess Durga.

2:05-4:25 PM – Garba

The heart of the celebration, the Garba dance, enthralled the audience with its lively and colorful performances. Participants, dressed in traditional attire, swayed to the rhythmic beats of folk music, creating an electric atmosphere filled with joy and energy.

4:25-4:35 PM – Aarti

The Aarti, a sacred ritual, marked a moment of reflection and devotion as attendees paid their respects to the divine.

4:35-4:55 PM – Prasad (Snacks)

Attendees were treated to a delightful spread of traditional snacks and refreshments, which were thoroughly enjoyed. 4:55-5:00 PM – Bus Departure (Staff & Faculty)

Staff and faculty members who had joined the celebration departed on scheduled buses.

5:00 PM Onwards – Garba

The Garba festivities continued into the night, allowing all participants to dance to their hearts' content and celebrate the spirit of Navratri.

Feedback and Highlights

The event received overwhelming positive feedback from attendees, who appreciated the meticulous organization and the club's dedication to preserving and promoting cultural traditions. The Garba performances were particularly well received, showcasing the talent and enthusiasm of our students and the vibrant cultural diversity at Rai University.

Conclusion

The Navratri celebration organized by the Reet Club at Rai University was a memorable and culturally enriching event. It successfully brought together students, faculty, and staff, fostering a sense of unity and celebrating the rich traditions of India. The club's dedication and meticulous planning were evident in the seamless execution of the event, and it served as a testament to the vibrant cultural tapestry of Rai University.

We extend our gratitude to all those who contributed to the success of this event and look forward to more such celebrations in the future.





Swachh Abhiyan on October 23-28, 2023

Post URL:

https://www.instagram.com/p/CzGWM2JKWlz/?utm_source=ig_web_copy_link&igsh=MzRIODBiNWFIZA==

Rai University, Ahmedabad, organized a week-long “Swachhta Abhiyan” from 23rd to 28th October 2023. This initiative was held in commemoration of Swachh Bharat Diwas, which coincides with Gandhi Jayanti on 2nd October. The campaign aimed to promote cleanliness, hygiene, and a sense of responsibility among students, faculty, and staff in educational institutions. This report outlines the activities, achievements, and impact of the “Swachhta Abhiyan”.

DAY 1: 23/10/2023 FACULTY INVOLVED:

1. Mr. Navinraj Mouriya (School of Pharmacy)
2. Dr. Sureshkumar K Dhakhda (Rai School of Sciences)

ACTIVITY: – “Office Cleaning on 23rd October, 2023”

The cleaning team approached the task with enthusiasm and dedication. The process involved several key steps to ensure a thorough cleaning: The team gathered the necessary cleaning supplies, which included brooms, mops, cleaning agents, trash bags, and gloves. They systematically cleaned each office. The process began with the removal of clutter and unnecessary items, promoting a more organized workspace. Desks, chairs, and shelves were wiped down to remove dust and dirt, and floors were thoroughly swept and mopped to achieve a spotless environment. Similar cleaning procedures were employed in the staffroom. Tables, chairs, and common areas were sanitized to create a more pleasant and hygienic space for the staff. All the trash and waste generated during the cleaning process were collected in trash bags and disposed of appropriately, adhering to eco-friendly disposal practices. After the cleaning process, a final inspection was conducted to ensure that all areas met the cleanliness standards set by the educational institutes. This step helped guarantee that the offices and staffroom were in a pristine condition.



The cleaning activity was executed with efficiency and teamwork. The collaborative effort of the team, along with the cooperation of staff and peons, made the task enjoyable and successful. The cleanliness drive not only resulted in cleaner and more organized office spaces but also promoted the values of cleanliness, hygiene, and the spirit of Swachh Bharat.

DAY 2: 24/10/2023**FACULTY INVOLVED:**

1. Ms. Jolly Patel
2. Mr. Vardan Parmar

ACTIVITY: “Clean Drinking Water Facility with Awareness Note to Save Water”

The importance of clean and safe drinking water cannot be overstated. Access to such a fundamental resource is critical to ensuring the health and well-being of any community. With this in mind, Rai University initiated a series of activities as part of the Swachh Bharat Diwas celebration during the cleaning drive week, focusing on addressing the need for clean drinking water and promoting water conservation among students and staff. Ms. Jolly Patel and Mr. Vardan Parmar, the dedicated faculty members of Rai University, led an interactive discussion with the students. This discussion emphasized the significance of water conservation and introduced the new clean drinking water facility at the university. Rai University students actively participated in the testing of drinking water quality. This practical exercise allowed students to understand the importance of regular water quality checks in ensuring access to safe drinking water. An awareness campaign was launched with the creation of posters and charts highlighting the need for water conservation and responsible water usage. The establishment of the Clean Drinking Water Facility and the associated Awareness Campaign have left a significant impact on Rai University's community. It has not only ensured that the community has access to clean and safe drinking water but has also raised awareness about water conservation and responsible water use.

DAY 3: 25/10/2023**FACULTY INVOLVED:**

1. Dr. Purvi Kalal
2. Mr. Prem Pal Yadav

ACTIVITY: “Cleaning Drive of Whole Campus”



Rai School of Technology organized a Cleanliness Drive under the mission of “Swachh Abhiyan”. The cleanliness drive at Rai University's campus was conducted with the commitment to provide a clean and hygienic environment to its students, faculty, and staff. The event aimed to instill a sense of responsibility and commitment towards maintaining a clean and hygienic environment. The participants, including students, sweepers, and faculty members from the Agriculture department, were divided into various groups, each assigned to clean different areas of the college. The cleaning team began by removing visible litter and garbage from the campus grounds. They trimmed and mowed the lawns and gardens, maintaining cleanliness and aesthetics. Eco-friendly cleaning agents were used to clean walkways, classrooms, and common areas, ensuring the campus was free of harmful chemicals. The canteen, being one of the busiest areas on campus, was cleaned thoroughly to maintain a hygienic environment. The kitchen and pantry area, including sinks, stoves, and refrigerators, were cleaned to adhere to food safety standards. Rai University's administrative office received a thorough cleaning and dusting. Tables, chairs, and floors were scrubbed with disinfectants to remove dirt and dust. The cleaning team also conducted a deep cleaning of the restrooms, ensuring every surface was wiped and disinfected. The hostel, vital for student well-being, was cleaned and disinfected during the drive. All rooms, bathrooms, common areas, and corridors were thoroughly cleaned. This included windows, curtains, beds, and wardrobes in each room. Bathrooms were sanitized with disinfectants to eliminate germs and bacteria. This drive was just one of the many initiatives taken by the institution to maintain a clean and hygienic environment. Rai University will continue its efforts to sustain the cleanliness of the campus, providing a safe and hygienic space for all.

DAY 4: 26/10/2023

FACULTY INVOLVED:

1. Jyoti verma
2. Varsha Nadkar

ACTIVITY: “Cleaning drive of washrooms/wash areas”

The central objective of this initiative was to raise awareness about the importance of maintaining cleanliness in washroom areas. A daily cleaning routine was established to ensure ongoing cleanliness. A checklist was created, and all cleaning tasks were meticulously checked off. Danger markers (No Entry)



were placed before starting cleaning to ensure the safety of participants. Cleaning commenced early in the morning to minimize disruption. Bins were changed, cleaned, and fitted with new garbage bags. Consumables like soap, towels, and toilet paper were replenished. Mirrors, walls, floors, and sinks were cleaned with disinfectant products and dried with clean cloths. Cleanliness in washroom areas is essential for maintaining a disease-free workplace. This initiative has contributed to the overall well-being and health of the educational institute's staff and students. It underscores the importance of maintaining cleanliness in our everyday surroundings and serves as a reminder to all to continue practicing good hygiene in their daily lives.

DAY 5: 27/10/2023

FACULTY INVOLVED:

1. Mr. Dhruv Trivedi
2. Mr. Aditya Yadav

ACTIVITY: “Single use plastic free campus and plastic waste removal drive” This initiative, led by faculty members Mr. Dhruv Trivedi and Mr. Aditya Yadav, aimed to create a single-use plastic-free campus and implement a plastic waste removal drive. The primary focus of this initiative was to completely phase out the use of single-use plastics on the campus. This includes items such as disposable plastic bags, bottles, utensils, and straws, with the aim of reducing the generation of plastic waste. The initiative also aimed to minimize plastic waste production through responsible consumption, waste reduction, and recycling efforts. Furthermore, it sought to raise awareness and educate the campus community about the environmental consequences of plastic pollution and the importance of reducing plastic use. The organizers conducted a thorough assessment of the current plastic usage on campus to identify problem areas and high-impact targets for intervention. An extensive awareness campaign was launched to educate students, staff, and faculty of Rai University about the environmental impact of single-use plastics. The campaign included workshops, seminars, and informational materials. Convenient and visible recycling bins for plastic waste were established across the campus. Proper signage was provided to guide individuals on how to correctly dispose of plastic waste and promote recycling. By actively addressing the issue of plastic waste and raising awareness about its environmental consequences, Rai University is taking a significant step towards a cleaner, greener, and more eco-conscious campus.

**DAY 6: 28/10/2023****FACULTY INVOLVED:**

1. Dr. Maulik Rathod
2. Dr. Ajit Parmar
3. Mr. Sayan Mandal

ACTIVITY: “Scrap Removal & Selling”

This initiative, directed by the Deputy Director of Higher Education, Government of Gujarat, aimed to promote cleanliness and environmental responsibility within the campus. Under the leadership of Dr. Brijendra Singh Yadav, Registrar of Rai University, and the coordination of Dr. Maulik Rathod, Dr. Ajit Parmar, and Mr. Sayan Mandal, Assistant Professors at the Rai School of Management Studies, the event was a resounding success. The management was overseen by Dr. Dhanya J S, the Nodal Officer for the Swachh Bharat Mission, and Dr. Swati Rajgor, esteemed faculty members of the Rai University. The primary objective of this event was to foster environmental responsibility and cleanliness within Rai University, benefiting students, the campus, and the wider community. The goal was to inspire everyone at Rai University to care for the environment and maintain a clean campus, setting a positive example for the community. The core activity revolved around students and faculty collaborating to collect and dispose of various types of waste materials found on the campus. What made this activity significant was the subsequent processing and sale of these materials, emphasizing sustainability and responsible waste management. The event instilled a strong sense of environmental responsibility among students and faculty, teaching them the importance of waste management. The event not only improved the aesthetics of the campus but also had a significant social impact, demonstrating the importance of cleanliness and responsible waste disposal to the entire university community. The event served as a platform for building positive relationships between the university and its stakeholders.

The “Swachhta Abhiyan” event at Rai University was a remarkable success. The enthusiastic participation of students and the dedicated efforts of the faculty members ensured the event achieved its objectives of promoting cleanliness, environmental responsibility, and community building. This event serves as an inspiring example of how educational institutions can actively contribute to societal and environmental well-being.



Public Awareness Cleanliness Rally Swachh Bharath Mission on November 25, 2023

Post URL:

https://www.instagram.com/p/C0oJlklKvTF/?utm_source=ig_web_copy_link&igsh=MzRIODBiNWFIZA==



In adherence to the Swachh Bharath Mission 2023, Rai University organized a vibrant cleanliness rally on November 25, 2023, with the goal of inspiring a collective commitment to cleanliness and environmental responsibility. Spearheaded by seven dedicated faculty members, including Dr. Dhanya J S, Dr. Suresh, Ms. Jolly Patel, Mr. Sayan Mandal, Mr. Dhanjay Yadav, Mr. Prempal, and Mr. Rajan, the rally aimed to mobilize the community, emphasizing the significance of maintaining a clean and sustainable environment. This report offers a comprehensive overview of the event, delineating its objectives, activities, participant engagement, and the impact it had on nurturing a culture of cleanliness and environmental stewardship. The cleanliness rally aimed to achieve key objectives, including raising awareness about the significance of cleanliness for improving overall quality of life and preserving the environment. It sought to instigate behavioral change by motivating individuals to embrace responsible waste management, minimize littering, and actively contribute to the cleanliness of public spaces. Additionally, the rally aimed to foster community engagement, encouraging a shared sense of responsibility and unity in collectively addressing environmental challenges. A total of 52 participants, including students, volunteers, and faculty, actively engaged in the cleanliness rally, marching through key areas while carrying banners and placards promoting cleanliness and environmental conservation. The impact and outcomes were substantial: heightened awareness on the significance of cleanliness, instilling a sense of responsibility among participants; observable behavioral change with

participants expressing a willingness to adopt sustainable practices and showcasing a positive shift in attitudes towards cleanliness; fostering a sense of community unity, emphasizing that cleanliness is a shared responsibility transcending individual boundaries; and positive media coverage from local outlets, amplifying the reach of the cleanliness message and inspiring others to join the cause. The “Public Awareness & Cleanliness Rally” stands as a powerful testament to the impact of collective action in promoting cleanliness and environmental responsibility. By addressing challenges in waste management and environmental degradation, events like these play a crucial role in fostering lasting change. The rally's success serves as a foundation for future initiatives, encouraging ongoing efforts towards a cleaner, greener, and more sustainable future for all. The rally serves as a powerful testament to the effectiveness of collective action in advocating for cleanliness and environmental responsibility. When communities unite to tackle the challenges of waste management and environmental degradation, events of this nature play a pivotal role in instigating enduring change. The triumph of this rally establishes a solid groundwork for subsequent initiatives, inspiring continuous endeavors towards a future that is cleaner, greener, and more sustainable for everyone.



Run Bhoomi -2023: A Triumph of Athletic Excellence on November 30 - 1 December, 2023

Post URL:

Link 1:

https://www.instagram.com/p/C00Q8RsrEWT/?utm_source=ig_web_copy_link&igsh=MzRIODBiNWFIZA==

Link 2:

https://www.instagram.com/p/C0W0GL4K0Ao/?utm_source=ig_web_copy_link&igsh=MzRIODBiNWFIZA==



Rai University, Ahmedabad, successfully organized the athletic extravaganza, Run Bhoomi- 2023, from November 30th to December 1st, 2023. The event, held in offline mode, witnessed an enthusiastic participation of 55 students, 25 faculties along with all Heads of Departments (HODs). Spearheaded by the NCC and diligently organized by the Sports Instructor, Mr. Khushal Rajput, Run Bhoomi 2023 proved to be a remarkable showcase of sporting spirit and camaraderie. The event commenced with a grand inauguration by the Provost, setting the tone for two days of intense competition and sportsmanship. The entire affair was meticulously organized by the NCC and the Sports Instructor, Mr. Khushal Rajput, ensuring smooth operations and a memorable experience for all participants. The “Run Bhoomi – 2023” by Warrior, fosters healthy competition and unity among athletic enthusiasts. It provides a platform for participants from various departments to showcase running, throwing, and jumping skills, promoting individual achievements and camaraderie. With diverse events like Running (100m to 1600m), Throwing (Shot Put, Discus, Javelin), and Jumping (Long Jump), the competition offers excitement and inclusivity. The event's emphasis on values like teamwork, determination, and fair play underscores a commitment to holistic development beyond athleticism, positively impacting participants' personal growth and lives.



Run Bhoomi-2023 emerged as a shining example of how sports can unite people and promote positive values such as achievement, determination, and fair play. The event provided several benefits. It serves as a platform for discovering emerging talent, allowing scouts and enthusiasts to identify potential rising stars. Beyond athleticism, the event facilitates socialization among track and field enthusiasts, fostering community connections.

Moreover, it actively promotes healthy competition, sportsmanship, leadership, and fair play, instilling positive values in participants and contributing to their overall development. The emphasis on ethical behaviour creates a culture of integrity and excellence within the sports community, making the event impactful and multifaceted.

The entire event at Rai University was expertly organized by the NCC and Sports Instructor, Mr. Khushal Rajput, underscoring the pivotal role of dedicated professionals in its successful execution. This collaboration showcased meticulous organizational planning, emphasizing the importance of institutional support. The event's comprehensive picture includes diverse participation, highlighting its inclusive nature. Together, these elements paint a vivid picture of a well-coordinated and supported athletic event at Rai University, attributing its success to the concerted efforts of competent organizers and institutional backing.

Winners were felicitated with gold, silver, and bronze medals, along with certificates presented by various esteemed faculty members. The acknowledgment of their efforts served as motivation for continued dedication to athletic pursuits.

Run Bhoomi 2023 not only showcased athletic prowess but also underlined the university's commitment to promoting a holistic and healthy lifestyle. The event's success is a testament to the university's dedication to fostering a vibrant and dynamic campus environment.

As Rai University continues to champion sports and physical well-being, Run Bhoomi-2023 stands as a testament to the power of sports in bringing people together and fostering a spirit of excellence and fair play.





FACULTY ACHIEVEMENT

Dr. Sailesh Iyer

Professor and Dean, CSE/IT Department,
Rai School of Engineering President,
RU IIC and RU Nodal Officer-GSIRF.



Invited as a Keynote Speaker at World intellectual property right conclave 2023, held at Arya Auditorium, East of Kailash, New Delhi organized by Dr. Ramesh Chandra, CEO, Wegrow Pvt.Ltd.



Invited as a Keynote Speaker and achieved Best India Research Award on World intellectual property right conclave 2023, held at Arya Auditorium, East of Kailash, New Delhi organized by Dr. Ramesh Chandra, CEO, Wegrow Pvt.Ltd.

Dr. Sailesh Iyer was invited for a Keynote presentation on “Applications : Technological Use Cases and Research Trends at the Global Multi- Track Conference (STAR 2023) held between October 8 and 14, 2023.





Dr. Sailesh Iyer was awarded a Certificate of Excellence for his outstanding keynote presentation on "Artificial Intelligence Research Trends" at the 8th Global Webinar on Applied Science, Engineering, and Technology, which took place from November 1st to 2nd, 2023.



Dr. Sailesh Iyer has contributed as a reviewer and received certificate of reviewer in 4th IEEE international Conference on Computing, Communication, and Intelligent systems, organized by Sharda School of Engineering and Technology, Sharda University, Greater Noida, Uttar Pradesh, India, held on November 3rd and 4th, 2023.

Dr. Sailesh Iyer was invited as a Keynote Speaker in the 3rd IEEE International Conference on Electronic Information Engineering, and Intelligence Control Technology (CEI 2023), on 15th December 2023, organized by Huazhong University of Science and Technology (China), Yango University (China), and Rai School of Engineering, Rai University, Ahmedabad, India.





Dr. Sailesh Iyer has received a Certificate of appreciation for his contribution as a Session Chair of Interdisciplinary Computer applications in the 2nd international conference on Advancements in smart Computing & information Security (ASCIS 2023), organized by faculty of computer applications, Marwadi University, Rajkot, Gujarat in collaboration with Springer CCIS & Science and Engineering Research Board (SERB), during December 7-9, 2023



Dr. Sailesh Iyer has received a certificate of appreciation in recognition of valuable contribution as Session Chair to 2023 5th International Conference on Soft Computing and it's Engineering Applications (icSoftComp2023), organized by smt. Chandaben Mohanbhai Patel Institute of Computer Applications, Charotar University of Science and Technology (CHARUSAT), Changa, India, during December 07 to 09, 2023

Dr. Sailesh Iyer has received a Certificate of Appreciation in recognition of valuable contribution as Technical Program Committee (TPC) Member of 2023 5th International Conference on Soft Computing and its Engineering Application (IcSoftComp2023), organized by Smt. Chandaben Mohanbhai Patel Institute of Computer Applications, Charotar University of Science and Technology (CHARUSAT), Changa, India During December 7 to 9 2023





Dr. Sailesh Iyer has received a Certificate of Appreciation for his active role as Conference Reviewer in the DST- SERB Sponsored International Conference on INTERNET OF EVERYTHING AND QUANTUM INFORMATION PROCESSING (IEQIP-2023), held at Kaneru lakshmaiah Education Foundation, India, during 24th – 25th November 2023.



Dr. Sailesh Iyer was invited as a Keynote Speaker on the topic named “Research Opportunities and Challenges in Artificial Intelligence” of 3rd international conference on Computer Science, Electronic Information Engineering and Intelligent Control Technology (CEI2023).

Dr. Sailesh Iyer has received a Certificate of Participation in the Regional Meet held on 27th December 2023 at Gujarat University, Ahmedabad, organized by Institution's Innovation Council MoE's Innovation Cell.



Dr. Sailesh Iyer has received a Certificate of Appreciation for participated as an Advisory Committee Member of 3rd International Conference on Information and Communication Technology in Business, Industry and Government (ICTBIG-2023), organized by School of Computer Science and Information Technology, Symbiosis University of Applied Sciences, Indore and technically associated with UNESCO Chair on Secure High-Performance Computing for Higher Education and Research, Namibia University of Science and Technology, held during 8th–9th December, 2023.

and Research, Namibia University of Science and Technology, held during 8th - 9th December, 2023.



Mr. Yashesh Darji

Dy. Registrar IQAC, Assistant Professor,
Mechanical Engineering Department
Qualification: M.E. Ph.D. Pursuing in AMS



Mr. Yashesh Darji has participated in the Regional Meet held on 27th Dec, 2023 at Gujarat University, Ahmedabad, organized by Institution's Innovation Council MoE's Innovation Cell.



Mr. Jigar Pandya

Assistant Professor & Head,
Department of Computer Science & Application ,
Rai School of Engineering, Rai University



Mr. Jigar Pandya was Participated in Five Days Workshop titled “INDIANS LAWS: KEEPING PACE IN THE DIGITAL ERA” (PRE-CELEBRATION OF CONSTITUTION DAY) from 21st November 2023 to 25th November 2023, organized by School of Law, Rai University.



Mr. Jigar Pandya was awarded and received a Certificate of Reviewing in Recognition of exemplary peer review of the manuscript entitled “The Adoption of Artificial Intelligence in Different Network Security Concepts” in Journal of Network Security.



Mr. Jigar Pandya was awarded and received a Certificate of Reviewing in Recognition of exemplary peer review of the manuscript entitled “Shell Scripting with Shell Programming in Unix System Software and Graphical User Interface” in Journal of Advances in Shell Programming.



Mr. Jigar Pandya was awarded and received a Certificate of Reviewing in Recognition of exemplary peer review of the manuscript entitled “An Analysis of the Effects of Digital Marketing by Looking at and Comprehending how it Affects Social Marketing” in Journal of Multimedia Technology & Recent Advancements.

Mr. Jigar Pandya was awarded and received a Certificate of Reviewing in Recognition of exemplary peer review of the manuscript entitled “Leveraging Emotional Intelligence-Based Computer Application to Analyze Psychological Mitigate Suicidal Ideation in Society” in Journal of Web Engineering & Technology.



Mr. Jigar Pandya was awarded and received a Certificate of Reviewing in Recognition of exemplary peer review of the manuscript entitled “Predictive Modeling of Stock Prices: A Comparative Study between Liner Regression and SVM Classifiers” in Journal of Artificial Intelligence Research & Advancements.



Mr. Jigar Pandya was invited as a Keynote Speaker at VISHWA INTELLECTUAL PROPERTY CONCLAVE 2023 for the Patent in Vishwa Intellectual Property Conclave 2023 organized by Vishwakarma Institute of Information Technology, Pune, held from 24th to 25th November 2023.



Mr. Jigar Pandya has participated in 2023 3rd Conference on Computer Science, Electronic Information Engineering and Intelligence Control Technology (CEI 2023) in Wuhan, China, from December 15 to 17, 2023 and made an oral presentation on “Local Language based Multilingual voice Assistant System for IOT”.

Ms. Aditi Joshi

Assistant Processor,
CSA Department,
Rai School of Engineering,
Rai University



Mr. Jigar Pandya and Ms. Aditi Joshi participated in 2023 3rd Conference on Computer Science, Electronic Information Engineering and Intelligence Control Technology (CEI 2023) in Wuhan, China, from December 15 to 17, 2023 and made an oral presentation on “Cyber Security for Banking Systems”.





Ms. Poonam Chakravarty

HOD, Assistant Professor,
 Department of CSE/IT
 Qualification: M.E. Ph.D. Pursuing



Ms. Poonam Chakravarty was awarded the Best Oral Presentation in the 2023 3rd International Conference on Computer Science, Electronic Information Engineering and Intelligent Control Technology (CEI 2023). The Oral Presentation title was “IoT based Traffic Management System for Blind People”.

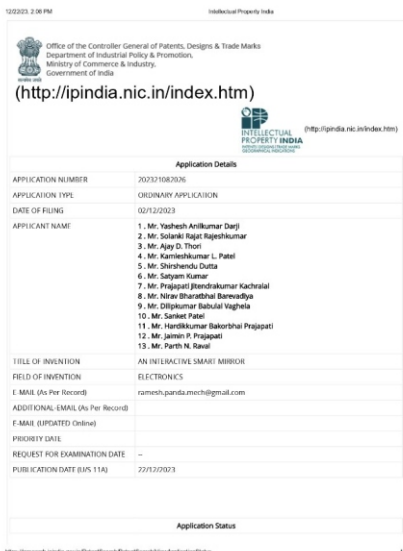


Mr. Rajat Solanki

Assistant Professor,
 Mechanical Engineering Department,
 Rai School of Engineering
 Rai University



Registered and published an Indian utility patent on “An Interactive Smart Mirror” in Intellectual Property right India on 22 December, 2023 with Patent number 202321082026 in collaboration with Mr. Yashesh Darji and Dr. Sailesh Iyer.





Mr. Ajay Thori

Assistant Professor,
Mechanical Engineering Department,
Rai School of Engineering
Rai University



Mr. Ajay Thori was participated in a Five Days Workshop titled “INDIANS LAWS: KEEPING PACE IN THE DIGITAL ERA” (PRE-CELEBRATION OF CONSTITUTION DAY) from 21st November 2023 to 25th November 2023, organized by School of Law, Rai University.



Mr. Kamlesh Patel

Assistant Professor,
Mechanical Engineering Department
Qualification: M.E. Ph.D Pursuing
in Mechanical Engineering



Mr. Shirshendu Dutta

Assistant Professor
CSE/IT, Rai School of Engineering,
Rai University



Mr. Satyam Kumar

Assistant Professor,
CSE/IT, Department
Rai School of Engineering, Rai University



Mr. Satyam has delivered an oral presentation in the 2023 3rd International Conference on Computer Science, Electronic Information Engineering and Intelligent Control Technology (CEI 2023), on “Cyber Attack and Security”



Ms. Laxmi Gupta

Lecturer, CS/IT Department,
Rai School of Engineering,
Rai University



Ms. Laxmi Gupta she Awarded Best Oral Presentation in the 2023 3rd International Conference on Computer Science, Electronic Information Engineering and Intelligent Control Technology (CEI 2023), on “Crop Disease Detection & Prevention on Tomato Plant Leaves”.



Mr. Aditya Yadav

Assistant Professor,
CSA, Department
Rai School of Engineering, Rai University



Mr. Aditya Yadav delivered an oral presentation on “Artificial Intelligence in health care”, in the 2023 3rd International Conference on Computer Science, Electronic Information Engineering and Intelligent Control Technology (CEI 2023).



Mr. Ashutosh Pandey

Assistant Professor,
CSA, Department
Rai School of Engineering, Rai University



Mr. Amarjeet Kannujaiya

Assistant Professor,
CSA, Department
Rai School of Engineering, Rai University





Mr. Ashutosh Pandey and Amarjeet Kannaujiya delivered an oral presentation on “IoT in Dially Life”, in the 2023 3rd International Conference on Computer Science, Electronic Information Engineering and Intelligent Control Technology (CEI 2023).



Mr. Sachin Thakur

Assistant Professor,
CSA, Department
Rai School of Engineering, Rai University



Mr. Sachin Thakur delivered an oral presentation on “Web Security”, in the 2023 3rd International Conference on Computer Science, Electronic Information Engineering and Intelligent Control Technology (CEI 2023),



Mr. Rishabh Srivastava

Assistant Professor,
CSA, Department
Rai School of Engineering, Rai University



Mr. Rishabh Srivastava delivered an oral presentation on “Analization on Structured and unstructured data”, in the 2023 3rd International Conference on Computer Science, Electronic Information Engineering and Intelligent Control Technology (CEI 2023).





Mr. Dhananjay Yadav

Assistant Professor,
CSA, Department
Rai School of Engineering, Rai University



Mr. Dhananjay Yadav has delivered an oral presentation on “Smart Home Automation with AI”, in the 2023 3rd International Conference on Computer Science, Electronic Information Engineering and Intelligent Control Technology (CEI 2023).



Ms. Arpita Nayak

Assistant Professor,
English
Department, Rai School of Engineering,
Rai University



Ms. Arpita Nayak has completed the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grand Commission (UGC), organized by UGC-MMTTC, Gujarat University, Ahmedabad from 18/12/2023 to 28/12/2023.



**RSE CONNECT DIGITAL NEWSLETTER COMMITTEE (2023-24)**

Name	Designation	Position
Dr. Sailesh Iyer	Dean, Rai School of Engineering	Chief Editor
Mr. Naman Bhavsar	Assistant Professor	Assistant Editor
Mr. Dhruv Trivedi	Assistant Professor	Member
Mr. Ajay Thori	Assistant Professor	Member
Mr. Rajat Solanki	Assistant Professor	Member
Mr. Falgun Parekh	Graphics Designer	Member

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