





DIGITAL NEWSLETTER

JANUARY TO JUNE 2024













ABOUT RAI SCHOOL OF SCIENCES

At Rai School of Sciences, students are rigorously trained in strategic areas of chemistry and microbiology to ensure they are industry-ready and prepared for high-impact research careers in critical fields such as pharmaceuticals, food science, environmental studies, agriculture, and medical sciences. By providing exposure to the latest scientific tools and advanced laboratory techniques, students gain hands-on experience in applying biological systems to modify and optimize processes for specific industrial and research purposes. This comprehensive training equips them with the skills needed to excel in their chosen careers and contribute to innovation and progress in these vital sectors.

VISION

"To establish the genesis, mix and functioning the different areas of sciences and nurturing the stakeholders for national and global needs".

MISSION

- M1- To promote educational training, learning, innovation in the emerging areas of life sciences for the students
- M2- To emphasize on the knowledge and skill to face the challenges of the academia, research, society and continuous learning.
- M3- To implant the values of ethics and quality among students for providing sustained constructive services to the society



Welcome Message from the Head of Rai School of Sciences



Dr. Pradeep Kumar Singh
I/C Dean

Dear Members of Rai School of Sciences,

I am thrilled to present the welcome message for our Rai School of Sciences Digital Newsletter, a true reflection of the dedication, hard work, and innovative spirit that define our institution.

At Rai School of Sciences, we are committed to fostering an environment that nurtures academic excellence, creativity, and lifelong learning. Our faculty, staff, and students collaborate tirelessly to advance knowledge and make meaningful contributions to various scientific fields. The achievements and activities featured in this newsletter exemplify the collective effort and commitment that drive our institution forward.

I extend my sincere congratulations to all faculty members, staff, and students for their outstanding contributions. Your dedication has not only enriched our institution but also elevated the learning experience for everyone involved. Whether through research, teaching, or extracurricular activities, your efforts have made the Rai School of Sciences a vibrant and dynamic place to learn and grow.

This newsletter also serves as a platform to share our accomplishments and future goals with a wider audience. It is an opportunity to celebrate the exceptional work being done within the Rai School of Sciences and to inspire others to pursue excellence in their own endeavors.

I would like to express special thanks to the chief editor and the editorial team for their dedication and creativity in bringing this digital newsletter to life. Your hard work in curating and presenting the stories, achievements, and updates from across the Rai School of Sciences is truly commendable.

As we look to the future, I am confident that we will continue to reach new heights and make significant contributions to the world of science. I encourage everyone to stay engaged, continue pushing boundaries, and support each other on our collective journey toward excellence.

Thank you for being a part of the Rai School of Sciences. I eagerly anticipate the wonderful things we will accomplish together in the future.

Warm regards,

Dr. Pradeep Kumar Singh I/C Dean Rai School of Sciences Rai University Ahmedabad.



Welcome Message from the Chief Editor



Mr. Rahul Parmai

Dear Readers.

I am excited to welcome you to our Rai School of Sciences Digital Newsletter As the Chief Editor I am honored to introduce this platform where we can all connect, collaborate, and celebrate our achievements together.

Our Digital Newsletter serves as a central hub where we share all the latest news, successes, and insights from Rai School of Sciences. From groundbreaking research discoveries to inspiring student stories from highlighting our esteemed faculty to showcasing upcoming events we are here to spotlight the incredible talent and accomplishments within our community.

This newsletter embodies the vision and mission of Rai School of Sciences, showcasing our events, activities, and achievements. My hope is that it inspires students to showcase their talents and creativity.

To ensure our readers stay engaged and informed, we will continue to communicate the significant events and activities of Rai School of Sciences.

A special thank you to Dr. Pradeep Kumar Singh, Head of Rai School of Sciences, for his unwavering support, valuable insights, and feedback throughout the development of this newsletter. Your guidance has been invaluable.

I encourage each and every one of you to get involved with our Digital Newsletter. Share your stories, provide feedback, and join the conversation. Together, we can make this Newsletter a vibrant reflection of the excellence and innovation that defines us.

Lastly, I extend a heartfelt thank you to all the faculty members at Rai School of Sciences for their support in making this Newsletter a reality. Your encouragement means everything to us.

Warm regards, Mr. Rahul Parmar Assistant Professor Rai School of Sciences Rai University



ACADEMIC EVENTS & ACTIVITIES

SkySpectra: A Kite Carnival Celebration

On January 12, 2024, Rai University hosted an exciting event, SkySpectra: A Kite Carnival Celebration. This lively gathering brought students and teachers together for a day of kite flying, traditional festivities, and community bonding. The event featured two main attractions: AeroSkirmish, the ultimate kite battle competition, and LohriJoy, an evening of bonfires and celebration. These activities provided a perfect blend of friendly competition and cultural enjoyment, creating lasting



memories and strengthening the sense of community within the university.

AeroSkirmish: The Ultimate Kite Battle Game

AeroSkirmish was a thrilling kite-flying competition that saw enthusiastic participation from both students and faculty members. The sky was adorned with a vibrant array of colorful kites as participants skillfully maneuvered their kites to outdo one another. The atmosphere was electric, filled with excitement and friendly rivalry, as cheers and laughter echoed from the crowd, adding to the lively and spirited ambiance of the event.

LohriJoy: Bonfires and Bliss

LohriJoy infused the celebration with a rich cultural tradition, commemorating the festival of Lohri, which celebrates the harvest of winter crops. Participants gathered around crackling bonfires, where they sang traditional songs, danced with enthusiasm, and enjoyed a feast of festive delicacies. This portion of the event fostered a warm and joyful atmosphere, drawing people together to honor and celebrate the cultural heritage of the festival, deepening the sense of community and shared tradition.

Event Highlights

Kite Flying Competitions: AeroSkirmish showcased amazing kite flying skills and friendly competition.

RAI SCHOOL OF SCIENCES



Cultural Festivities: Lohri Joy featured traditional customs with bonfires, music, and dancing.

Community Participation: The event had great participation from both students and teachers, highlighting the spirit of togetherness.

Festive Foods: Traditional foods added to the fun, offering a taste of cultural heritage.

SkySpectra was a delightful blend of fun and tradition, offering an enjoyable experience for everyone at Rai University. The event highlighted the talents and competitive spirit of participants through exciting activities, while also fostering a stronger sense of community and cultural connection. The vibrant atmosphere and shared celebrations brought participants closer together, enhancing our collective appreciation for diverse traditions. We eagerly anticipate more events like SkySpectra that continue to celebrate our rich heritage and unite us as a community.









Republic Day Celebrated with Enthusiasm

The Cultural Reet Club at Rai University hosted a lively Republic Day celebration on January 26th, 2024. The event commenced with a grand parade and the ceremonial hoisting of the national flag, reflecting a profound respect for India's sovereignty.

The celebrations included a diverse array of student performances, such as traditional dances, vocal renditions, and instrumental pieces, all contributing to the vibrant atmosphere. A particularly stirring performance of "Vande Mataram" echoed across the campus, evoking a profound



sense of national pride and unity among the attendees.

The enthusiastic involvement of both faculty and students underscored Rai University's dedication to promoting unity in diversity, in line with the values enshrined in the Indian Constitution. Provost Prof. (Dr.) Anil Tomar delivered a compelling address, highlighting the importance of Republic Day and urging everyone to uphold the principles of democracy and national unity.

The Republic Day celebration at Rai University exemplified the institution's commitment to preserving and celebrating India's rich cultural heritage. By hosting such events, Rai University fosters an environment where students not only excel academically but also cultivate a strong sense of national identity and social responsibility.











No Bag Day Celebration

On February 12th, 2024, Rai School of Sciences inaugurated its Days Celebration with an engaging No Bag Day event at the college auditorium. Starting at 1:30 PM, the festivities are set to continue until February 24th. Here's a glimpse of the day's highlights:

- **Bag-Free Bliss Day:** The event kicked off with a series of exciting activities, including a Luggage Ramp Walk and a spirited game of Dumb Charades, and concluded with a vibrant Garba dance session.
- Luggage Ramp Walk: Students showcased their creativity by presenting alternatives to traditional bags. They exhibited eco-friendly cloth bags and innovative upcycled materials, emphasizing sustainability and ingenuity.
- **Dumb Charades Game:** This game fostered lively interactions and friendly competition among participants, adding an element of fun and camaraderie to the celebration.
- **Garba Dance:** The day wrapped up with an energetic Garba dance, featuring lively music and dynamic movements, symbolizing a commitment to a greener, more sustainable future.

The No Bag Day Celebration at Rai School of Sciences was a vibrant showcase of creativity, community spirit, and cultural richness. It set a festive tone for the upcoming days, reflecting Rai University's dedication to unity and sustainability.







Halloween Day Celebration from February 12th to 24th, 2024

Rai University's Days Celebration took a spooky twist as students embraced the Halloween theme. The event featured an exhilarating ramp walk where participants donned eerie costumes and elaborate face paint. The atmosphere transformed into a chilling spectacle as students displayed their creativity and enthusiasm.

The celebration offered a perfect blend of fun and fright, with participants delivering impressive performances that captivated the audience. From ghosts to ghouls, the campus buzzed with Halloween spirit, creating a memorable experience for everyone involved.

Rai University's Halloween celebration not only highlighted the students' talents but also united the entire community for an evening of thrilling fun.







Western Day Celebration from 12th to 24th February 2024

As Rai University's Days Celebration progresses into its third day, today's theme is Western Day, bringing a taste of the Wild West to the campus. The highlight of the festivities is a dynamic ramp walk where students showcase classic Western attire, adding a touch of glamour and nostalgia to the event.

In addition to the fashion showcase, students are engaging in a variety of activities including couple dances, poetry recitations, and shayari sessions, all inspired by the Western theme. The atmosphere is vibrant and energetic, with both participants and spectators enjoying the creative expressions and camaraderie.

Rai University's celebration of Western Day not only pays tribute to the traditions of the western frontier but also fosters a sense of unity and joy among its diverse student body, creating a memorable and enjoyable experience for everyone involved.





Mis-Matched Day Celebration February 12th to 24th, 2024

Rai University is abuzz with excitement as it celebrates Mis-Matched Day from February 12th to February 24th. Today, both students and faculty showcased their creativity with eclectic mis-matched costumes during a lively ramp walk. The festivities continued with energetic rounds of musical chairs and an inspiring Talent Show, where a wide range of talents were on full display.

RAI SCHOOL OF SCIENCES



The atmosphere was filled with joy and laughter throughout the day, culminating in a delightful dance session that brought everyone together in celebration. Mis-Matched Day has become a standout event in our annual festivities, adding a whimsical and fun element to our vibrant community.

Stay tuned for more updates on Rai School of Sciences' Days Celebration as we continue to create memorable moments and strengthen connections across our university!





Exciting Group Day Marks Rai University's Ongoing Celebration

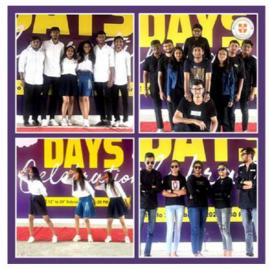
As Rai University's ongoing Days of Celebration, running from February 12th to February 24th, reached an exhilarating peak, today's Group Day festivities were designed to foster unity and camaraderie among participants.

The day began with a heartwarming group photo session, capturing the spirit of togetherness and shared experiences. Following this, the event featured vibrant group dances that highlighted the diverse talents and cultural richness of our university community.

The excitement peaked with an enthusiastic sack race, which fostered friendly competition and bolstered team spirit among participants. To enhance the festive atmosphere, students donned creative costumes that symbolized their respective groups, adding a vibrant and cohesive touch to the celebration.







Traditional Day Shines Bright at Rai University's February Days Celebration, 24 February 2024

In a spirited display of cultural pride and unity, Rai University celebrated Traditional Day as part of its ongoing February Days festivities, running from February 12th to 24th, 2024. The event was a vibrant showcase of heritage and camaraderie among students and faculty.

Participants, adorned in a diverse array of traditional attire, infused the campus with a kaleidoscope of colors and cultural richness. The day began with an enthralling ramp walk, where students elegantly paraded their cultural identities through attire that highlighted their unique roots.

The celebration continued with captivating musical and dance performances, featuring melodies and rhythms from various traditions represented within the university community. These artistic displays not only entertained but also emphasized the ethos of "unity in diversity," a fundamental aspect of Rai University's inclusive spirit.

Both participants and spectators embraced the celebration, fostering a sense of mutual respect and appreciation for the diverse cultures present within the university. Traditional Day was more than just an event; it was a heartfelt tribute to shared heritage, leaving lasting memories and strengthening bonds within the Rai University family.











Suit and Saree Day Celebration at Rai University

Date: February 24, 2024

As part of the ongoing Days Celebration from February 12th to 24th, Rai University's Suit and Saree Day was a delightful tribute to elegance and cultural diversity. The event featured a glamorous ramp walk where participants showcased their exquisite suits and sarees with poise and flair, bringing an air of sophistication to the day.

The highlight of Suit and Saree Day was a dazzling ramp walk where students and faculty showcased their elegant suits and sarees, creating a spectacle of fashion and flair. Following the ramp walk, an engaging game added an element of fun and excitement, further enhancing the festive atmosphere.

RAI SCHOOL OF SCIENCES



The celebration continued with captivating dance performances, each reflecting the unique traditions and talents within the university community. These performances introduced a vibrant and dynamic element to the day, highlighting the rich cultural heritage of the participants.

As the festivities came to a close, the atmosphere was filled with smiles and joy, marking the end of another delightful and memorable day. Suit and Saree Day not only celebrated fashion but also fostered a sense of unity and happiness among students. The event left everyone with cherished memories, underscoring the spirit of togetherness and cultural appreciation at Rai University.











Back to School Day Celebration at Rai University

Date: February 24, 2024

As part of Rai University's Days Celebration, which ran from February 12th to February 24th, Back to School Day brought a delightful wave of nostalgia to the campus. The university was transformed into a playground reminiscent of school days, with participants embracing their inner schoolchildren.

Laughter and joy permeated the atmosphere, creating a spirited and playful environment that evoked the carefree days of youth

Classic schoolyard games such as musical chairs and the lemon race injected a competitive spirit into the festivities, evoking fond memories for everyone. Both students and staff joined in, sharing stories from their school years and fostering a strong sense of camaraderie.

Back to School Day provided a refreshing break from daily routines, allowing everyone to reconnect with their youthful spirit. It was a heartwarming celebration that strengthened bonds across the university community and left participants with cherished memories.











Executive Day Celebration at Rai University

Rai University's Executive Day Celebration, held from February 12th to February 24th, culminated today with a remarkable display of professionalism and leadership. The event, dedicated to showcasing business acumen, featured students dressed in impeccable professional attire, radiating confidence and sophistication.

Participants took center stage with well-prepared speeches, demonstrating their strong communication skills and deep understanding of corporate dynamics. The atmosphere was charged with enthusiasm as students confidently walked the ramp, embodying the essence of executive leadership.











Retro Bollywood Day: A Journey Back to the Golden Era

Rai University's Days Celebration, running from February 12 to 24, brought the magic of Bollywood's golden era to life with the theme of Bollywood Retro Day. Participants embraced the theme by dressing as iconic retro Bollywood characters, infusing the campus with a sense of nostalgia and glamour.

The highlight of the day was the captivating dance performances set to classic Bollywood hits, which transported the audience back to the vibrant retro era. The stage came alive with vibrant colors, melodious tunes, and the timeless charm of yesteryear's Bollywood, enthralling the audience.

Laughter, applause, and cheers filled the air, making Bollywood Retro Day both memorable and enjoyable. The event celebrated India's rich cinematic heritage and provided a delightful opportunity for students and faculty to connect over their shared love for Bollywood's enduring classics.



Signature Day Caps Rai University Celebrations

Rai University concluded its Days Celebration, held from February 12th to February 24th, with a poignant event known as Signature Day. This special occasion was dedicated to creating lasting memories as students gathered for one final celebration.

The highlight of Signature Day was a cherished tradition where students signed each other's white shirts. This simple act was more than just marking fabric; it symbolized the friendships and bonds forged during the festivities. Everyone looked sharp in their white shirts and formal pants, adding a touch of class to the occasion.

As students exchanged signatures, the atmosphere was filled with laughter and a touch of nostalgia. The signatures became treasured mementos of the enjoyable times shared, creating a warm sense of togetherness despite the bittersweet feeling of the celebrations coming to an end

Signature Day not only marked the conclusion of Rai University's Days Celebration but also left a lasting impression on all participants. It was a heartfelt finale that beautifully encapsulated the spirit of the event

10th Convocation of Rai University Celebrated with Grandeur

Date-14th March 2024

Rai University, Ahmedabad, celebrated its 10th Convocation with grandeur and pride, honoring the academic achievements of its graduating students across various disciplines. The ceremony, graced by esteemed dignitaries, began with a majestic Convocation procession.

The event was presided over by Ms. Sangita Rai, Chairperson of Rai University, and Provost Prof. Dr. Anil Tomar. The distinguished Chief Guest, Shri Acharya Devvrat, Honourable Governor of Gujarat, along with the Guest of Honor Shri Bhupendrasinh Chudasama, former Cabinet Minister of the Government of Gujarat, and Shri Kiritsinh Dabhi, Honourable MLA of Dholka, added prestige to the occasion with their presence.

The ceremony commenced with the ceremonial lighting of the lamp and a captivating performance of Saraswati Vandana, symbolizing the invocation of knowledge and wisdom. Provost Prof. Dr. Anil Tomar delivered an inspiring address, imparting words of wisdom to the graduating class.

RAI SCHOOL OF SCIENCES



Shri Acharya Devvrat, the Honourable Governor of Gujarat, delivered a stirring speech, encouraging graduating students to set high goals and face future challenges with determination. His words resonated deeply with the audience, leaving students visibly moved and inspired as they prepared to embark on new journeys with knowledge and resolve.

Rai University proudly conferred degrees upon 310 distinguished graduates across various faculties. This included 21 PhD graduates, 86 from the Rai School of Engineering, 76 from the Rai School of Management Studies, 10 from the School of Law, 59 from the Rai School of Sciences, and 58 from the School of Pharmacy.

A special highlight of the ceremony was the recognition of Patel Dhruvkumar Ashokbhai as the top graduate of the M.Sc. Chemistry program, applauded for his exceptional academic performance.

In his address, Chief Guest Shri Acharya Devvrat commended Rai University for its dedication to educational excellence. Provost Prof. Dr. Anil Tomar expressed his gratitude to the Chief Guest for his enlightening words and thanked all stakeholders for their contributions to the event's success.

Following the formal proceedings, graduates enjoyed capturing moments at designated selfie areas, celebrating with their families and friends.

The 10th Convocation of Rai University was not merely a ceremony of academic achievement but a testament to the university's commitment to nurturing future leaders across various fields of study.











Rai School of Sciences Hosts Inspiration at International Forestry Day Celebration

Rai School of Sciences in Ahmedabad recently hosted a vibrant celebration to mark International Forestry Day, bringing together students and faculty in a meaningful commemoration of this globally recognized event. The day served as a valuable opportunity for the Rai University community to deepen their understanding of forests and their crucial role in sustaining life on Earth.

The festivities began with an enlightening seminar by Dr. Rini Paulose, who delivered a passionate presentation on the



importance of forests in maintaining ecological balance and biodiversity, and their critical role in combating climate change. Dr. Paulose's words resonated deeply with the audience, inspiring a renewed commitment to environmental conservation and sustainable practices.

Following the seminar, students enthusiastically participated in a creative leaf art and craft activity. Using natural materials like leaves and twigs, they crafted stunning

RAI SCHOOL OF SCIENCES



artworks that not only showcased their artistic talents but also reinforced the significance of preserving our natural heritage for future generations.

To recognize their creativity and dedication, awards were presented to the outstanding participants in the leaf art and craft competition. This award ceremony highlighted the students' commitment to environmental stewardship and their enthusiasm for promoting sustainable practices within the community.

The day concluded with a spirited group photograph, capturing the unity and enthusiasm that characterized the event. These moments serve as a lasting reminder of Rai School of Sciences' dedication to fostering a culture of environmental responsibility and sustainability among its students and staff.

Through events like these, Rai School of Sciences continues to uphold its commitment to academic excellence and social responsibility, setting a strong example for others in promoting environmental awareness and conservation.











Rai School of Sciences Celebrates Holi with Joy and Unity

23, March 2024

Rai University came alive with vibrant colors and joyous celebrations on March 23, 2024, as the campus marked Holi in grand style. The entire Rai family gathered to embrace the festival's spirit of unity, harmony, and equality in a day filled with lively festivities.

The celebration began with a symbolic splash of colors on Provost Dr. Anil Tomar, signaling the start of the fun. With a colorful



smile, Dr. Tomar shared warm wishes and spoke about the importance of diversity and unity, emphasizing the university's core values of inclusivity and respect for all.

As the day progressed, the campus transformed into a lively carnival of colors. Students and faculty from all backgrounds came together to revel in the festivities. The atmosphere was filled with laughter, music, and the sounds of joyful celebration, creating a perfect setting for camaraderie and togetherness.

Holi at Rai University was more than just a celebration of colors; it was a reaffirmation of the bonds that unite the Rai family. The day served as a beautiful reminder that our diversity is our strength, and in our unity, we find true happiness. The celebration left an indelible mark on everyone's hearts, embodying the essence of Holi with inclusivity and mutual respect.











"Exploring Science and Nature: Rai School of Sciences Visits Science City Ahmedabad"

On April 23, 2024, students and faculty members from the Rai School of Sciences embarked on an enriching educational trip to Science City Ahmedabad. Organized by the Student Startup and Innovation Policy (SSIP), the Institution's Innovation Council (IIC), and Rai School of Sciences at Rai University Ahmedabad, the visit centered on the themes of World Earth Day, offering a deep dive into environmental awareness and scientific exploration.

RAI SCHOOL OF SCIENCES



The day began promptly at 9:30 am, underscoring Rai University's commitment to punctuality and discipline. Dr. Rini Paulose and Mr. Rahul Parmar led the group, guiding the students through the exhibits and encouraging them to engage in critical thinking about pressing environmental issues.

At Science City, the students were captivated by a variety of exhibits. The Aquatic Gallery, showcasing 188 species of fish from around the globe, was a particular highlight, offering a vivid display of aquatic biodiversity. Equally engaging was the Robotics Gallery, where students witnessed the practical applications of robotics in fields such as medicine, agriculture, and space exploration. The Planet Earth exhibit provided a sobering look at natural disasters, underscoring the urgency of environmental protection and conservation.

Throughout the visit, 42 students actively participated, contributing their thoughts and ideas during discussions, demonstrating their eagerness to learn and apply their knowledge. The trip not only broadened their scientific understanding but also inspired them to think creatively about the future, particularly in the context of India's rapidly advancing technological landscape.

In summary, the educational trip to Science City Ahmedabad was an invaluable experience for the students of Rai School of Sciences. It deepened their appreciation of science and nature, and equipped them with knowledge and inspiration for their future endeavors in an evolving world of innovation.







Rai School of Sciences Celebrates World Water Day with Inspiring Talk, 22 March, 2024

Rai School of Sciences at Rai University hosted an impactful event to commemorate World Water Day, focusing on the essential theme of water conservation for a sustainable future.

The event, meticulously coordinated by Dr. Sureshkumar K. Dhakhda, Assistant Professor at Rai School of Sciences, featured a keynote address by Ms. Jyoti Yadav. A total of 30 students and 15 faculty members actively participated in the event.



Ms. Jyoti Yadav's keynote address, titled "Save Water for a Sustainable Future," was the highlight of the day, running from 11:00 AM to 12:00 PM. Her insightful presentation offered practical advice on water conservation, emphasizing how small actions, like fixing leaks and adopting eco-friendly practices, can significantly impact the preservation of water resources.

The event aimed to not only raise awareness but also inspire participants to change their behavior towards water usage. Through engaging presentations and interactive discussions, attendees were encouraged to commit to water-saving habits, contributing to the global effort to protect one of our planet's most precious resources.

Dr. Sureshkumar K. Dhakhda emphasized the broader goals of the initiative, stating, "We aimed to foster a sense of community and collective responsibility towards safeguarding water resources for future generations."

This initiative underscores Rai School of Sciences commitment to environmental sustainability and educating its community on pressing global issues. Participants left the event motivated and empowered, ready to implement positive changes in their daily lives and communities.







Rai University Celebrates 10th International Yoga Day Under the Theme "Yoga for Women Empowerment"

The celebration saw enthusiastic participation from Department Heads, Principals, Professors, Faculty, and students across various schools within Rai University. The theme, "Yoga for Women Empowerment," emphasized the importance of physical health, mental wellbeing, and personal growth, specifically tailored to support and uplift women. Through a series of yoga sessions, workshops, and interactive dialogues, the



event highlighted yoga's transformative power in fostering self-confidence, resilience, and a sense of community among women.

The event began with a warm welcome and an overview of Yoga Day, presented by student Sayli Saw. The guests of honor, including yoga trainers Sanjana Bhatt, Shilpa Mistri, Mayuri Patel, and Diksha Patel, were introduced in an atmosphere of camaraderie and shared purpose.

RAI SCHOOL OF SCIENCES



Participants engaged in preparatory exercises followed by a sequence of seated and standing asanas, including Shavasana, Vajrasana, Trikonasana, Surya Namaskar, Anulom Vilom, Chakrasana, and Vrikshasana. Each asana was carefully explained, emphasizing its specific benefits and significance. Faculty members were encouraged to incorporate yoga into their daily routines to maintain a balance between body and mind.

The session, which lasted over an hour, witnessed enthusiastic participation from all attendees. Yoga instructors provided detailed instructions and emphasized safety precautions for each posture, ensuring a safe and enriching experience for everyone involved. The event concluded on a high note, reflecting the active engagement and keen interest of all participants.

Dr. Rajesh Kumar Yadav, Assistant Director of Physical Education & Sports, extended heartfelt thanks to everyone involved, marking the successful conclusion of this enlightening "Yoga for Women Empowerment" celebration at Rai University.







FACULTY ACHIEVEMENT

Dr. Pradeep Kumar Singh

Dean (I/C) and Assistant Professor Rai School of Sciences, Rai University



Dr. Pradeep Kumar Singh Receives Outstanding Research Award

Dr. Pradeep Kumar Singh has been honored with the prestigious Outstanding Research Award in the Research Achiever category for 2023. This accolade, presented by the Internal Quality Assurance Cell in collaboration with the Center for Research and Development at Rai University, Ahmedabad, recognizes his exceptional contributions to the field of research.

The award ceremony took place on May 6, 2024, where Dr. Anil Tomar, Provost of Rai University, formally conferred the award upon Dr. Singh. His outstanding research achievements have set a remarkable standard, earning him this well-deserved recognition

Congratulations to Dr. Pradeep Kumar Singh on this distinguished honor!





Dr. Pradeep Kumar Singh Receives Certificate of Appreciation

Rai University proudly recognized Dr. Pradeep Kumar Singh with a Certificate of Appreciation for his exceptional academic achievements in 2023. This prestigious honor, presented by the Internal Quality Assurance Cell in collaboration with the Center for Research and Development, highlights Dr. Singh's significant contributions to the field of academia. His dedication and scholarly excellence have set a high standard, earning him this well-deserved recognition.

The award ceremony, held on May 6, 2024, was graced by the presence of Dr. Anil Tomar, Provost of Rai University, who extended his heartfelt congratulations to Dr. Pradeep Kumar Singh for this remarkable achievement. Dr. B. S. Yadav, Registrar of Rai University, also praised Dr. Singh for his unwavering dedication and outstanding academic excellence, further emphasizing the significance of this honor



Dr. Pradeep Kumar Singh Receives Certificate of Participation

Dr. Pradeep Kumar Singh has been awarded a Certificate of Participation for successfully completing the Orientation Program titled "Aligning with the Vision of NEP-2020, New Accreditation System, and

Innovative Models for Imparting Holistic Education to Teachers of Higher Education Institutions." This program, organized by the Accreditation Ranking and Certification Network of India (ARCNET India) in collaboration with CliMed Research Solutions, India, was held on 2nd March 2024. Dr. Singh's participation reflects his commitment to aligning with contemporary educational standards and enhancing his pedagogical approach





Dr. Pradeep Kumar Singh Awarded Certificate of Participation

Rai School of Sciences at Rai University proudly recognizes Dr. Pradeep Kumar Singh, Head of the Department, for his successful participation in the 6-Day Virtual Faculty Development Programme on "Environmental Management for Sustainable Development." The program, organized by Rai School of Sciences, Rai University, Ahmedabad, took place from 29th January to 3rd February 2024. Dr. Pradeep Kumar Singh's dedication to advancing environmental management for sustainable development has been duly honored with this prestigious certificate.





Dr. Pradeep Kumar Singh Awarded Certificate of Participation

Dr. Pradeep Kumar Singh has been awarded a Certificate of Participation for his active involvement in the five-day Faculty Development Programme (FDP) titled "Integrated Approach towards Current Practices for Food and Bioproduct Development and IPR Management." This FDP was held from 11th to 15th March 2024 and was organized by the Department of Biotechnology, School of Electrical and Communication, and the Office of Industry Relations at Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology.

Dr. Singh's commitment to enhancing knowledge in food and bioproduct development, as well as intellectual property rights management, is commendable. This award underscores his dedication to academic excellence and his continuous effort to stay at the forefront of his field.





Dr.Dhanya J S

Assistant Professor Rai School of Sciences Rai University



Dr. Dhanya J S has been recognized with the esteemed Outstanding Research Award in the Research Achiever category for the year 2023. This accolade was bestowed by the Internal Quality Assurance Cell in partnership with the Center for Research and Development at Rai University, Ahmedabad.

The award ceremony took place on May 6, 2024. Dr. Anil Tomar, Provost of Rai University, presented the honor to Dr. Dhanya J S, acknowledging her remarkable research contributions.

Heartfelt congratulations to Dr. Dhanya JS on this exceptional achievement!



Dr. Dhanya J S Honored for Coordinating Workshop on Science for Sustainable Future

Dr. Dhanya J. S. has been honored with a Certificate of Appreciation for her role as Coordinator of the "One Day Hands-on Workshop on Science for Sustainable Future" held at Rai University, Ahmedabad, Gujarat, on 28th February 2024.

Dr. Dhanya J. S leadership was instrumental in the workshop success, promoting sustainable practices through scientific innovation. Her dedication reflects the spirit of excellence at Rai School of Sciences.





Dr. Dhanya J S Recognized with Certificate of Appreciation

Dr. Dhanya J S Assistant Professor at Rai School of Sciences, Rai University has been awarded a Certificate of Appreciation for her esteemed support as a Convener committee member in the 6-Days Virtual Faculty Development Programme on "Environmental Management for Sustainable Development." This program, organized by Rai School of Sciences, Rai University, Ahmedabad, Gujarat, took place from 29th January to 3rd February 2024. The certificate highlights Dr. Dhanya J S significant contribution to the success of the event.





Mr. Veerendra Singh Nagoria

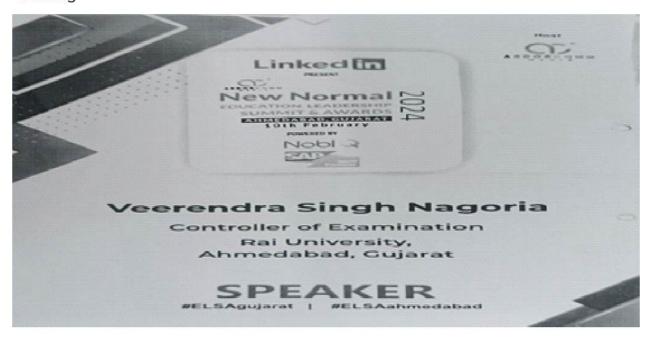
Controller of Examinations &
Assistant Professor
Rai School of Sciences
Rai University



Mr. Veerendra Singh Nagoria Participates in Education Leadership Summit & Awards 2024

Mr. Veerendra Singh Nagoria has participated as an eminent speaker at ArdorComm Media's "New Normal - Education Leadership Summit & Awards 2024" in Ahmedabad on 10th, February 2024.

The summit, themed "New Normal Gujarat: Re-imagining Education, Skilling, and Employability in the 21st Century Workplace" brought together educators, innovators, and industry experts to discuss advancements in education and skills training



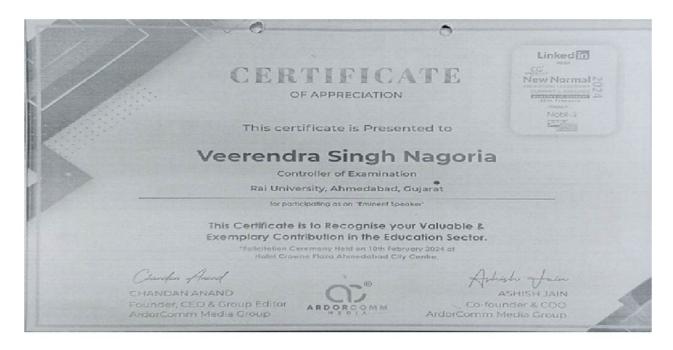


Mr. Veerendra Singh Nagoria has been awarded a prestigious Certificate of Appreciation in Education Leadership Summit & Awards 2024

Rai School of Sciences proudly announces that Mr. Veerendra Singh Nagoria has been awarded a prestigious Certificate of Appreciation at the "New Normal Education Leadership Summit & Awards 2024" in Ahmedabad, Gujarat, on February 10th, 2024. Recognized as an 'Eminent Speaker,' Mr. Nagoria was celebrated for his significant contributions to the education sector.

The summit, themed "New Normal Gujarat: Re-imagining Education, Skilling, and Employability in the 21st Century Workplace," convened educators, innovators, and industry experts to discuss advancements in education and skills training. Organized by ArdorComm Media Group, the event highlighted Gujarat's role in shaping the future of education and honored leaders driving positive change.

Mr. Nagoria achievement underscores Rai School of Sciences commitment to excellence in education and leadership.





Dr. Sureshkumar K. Dhakhda

Assistant Professor Rai School of Sciences



Dr. Sureshkumar K. Dhakhda Honored with Outstanding Research Award

Dr. Sureshkumar K. Dhakhda, Assistant Professor at Rai School of Sciences, Rai University, has been recognized with the prestigious Outstanding Research Award in the Research Achiever category for the year 2023. This distinguished accolade was conferred by the Internal Quality Assurance Cell in collaboration with the Center for Research and Development at Rai University, Ahmedabad.

The award ceremony held on May 6, 2024 featured Dr. Anil Tomar, Provost of Rai University presenting the honor to Dr. Sureshkumar K. Dhakhda in acknowledgment of his exceptional research contributions.

Heartiest congratulations to Dr. Sureshkumar K. Dhakhda on this remarkable achievement!





Dr. Sureshkumar K. Dhakhda Recognized with Certificate of Appreciation

Dr. Sureshkumar K. Dhakhda, Assistant Professor at Rai School of Sciences, Rai University, has been awarded a Certificate of Appreciation for his esteemed support as a committee member in the 6-Days Virtual Faculty Development Programme on "Environmental Management for Sustainable Development."

This program, organized by Rai School of Sciences, Rai University, Ahmedabad, Gujarat, took place from 29th January to 3rd February 2024. The certificate highlights Dr. Sureshkumar K. Dhakhda's significant contribution to the success of the event.



Mr. Vardan Parmar

Assistant Professor Rai School of Sciences, Rai University



Mr. Vardan Parmar Recognized with Certificate of Appreciation

Mr. Vardan Parmar has been awarded a Certificate of Appreciation for his esteemed support as a committee member in the 6-Days Virtual Faculty Development Programme on "Environmental Management for Sustainable Development."

This program, organized by Rai School of Sciences, Rai University, Ahmedabad, Gujarat, took place from 29th January to 3rd February 2024. The certificate highlights Mr. Vardan Parmar significant contribution to the success of the event.





Mr. Vardan Parmar Receives Certificate of Appreciation for Role in Sustainability Workshop

We are thrilled to announce that Mr. Vardan Parmar has been honored with a Certificate of Appreciation. Mr. Parmar played a crucial role as an organizing committee member for the "One Day Hands-on Workshop on Science for Sustainable Future" a notable event hosted by Rai School of Sciences, Rai University, Ahmedabad, Gujarat.

This esteemed workshop part of the National Science Day celebrations, took place on 28th February 2024. The event focused on the vital theme of sustainability in science, aiming to inspire innovative thinking and practical solutions for a better future.

Congratulations to Mr. Vardan Parmar for his outstanding contribution and commitment to advancing scientific education and sustainable practices. Your efforts are a testament to the high standards of excellence upheld by Rai School of Sciences.





Mr. Rahul Parmar

Assistant Professor Rai School of Sciences, Rai University



Mr. Rahul Parmar has received a Certificate of Appreciation for his crucial role as an organizing committee member of the "One Day Hands-on Workshop on Science for Sustainable Future" hosted by Rai School of Sciences, Rai University, Ahmedabad, Gujarat.

The workshop held on 28th February 2024 as part of National Science Day celebrations focused on promoting sustainability in science, aiming to foster innovative thinking and practical solutions for a better future.

Congratulations to Mr. Rahul Parmar for his outstanding contribution to advancing scientific education and sustainable practices. His dedication reflects the commitment to excellence at Rai School of Sciences.



Mr. Rahulkumar Parmar Honored for Participation in National Level Faculty Development Programme

Rai School of Sciences proudly recognizes Mr.Rahulkumar Parmar for his active participation in the prestigious National Level Online Faculty Development Programme on "LaTeX and SPSS." Organized by the Department of Computer Science, Indus Institute of Information and Communication Technology, Indus University, Ahmedabad, Gujarat, India the program was held from 10th June to 14th June 2024.

Mr.Rahulkumar Parmar active involvement underscores Rai School of Sciences' commitment to enhancing faculty skills and knowledge in advanced technologies. Congratulations on this remarkable achievement!





Mr. Rahul Parmar successfully completed the Five-Day Online Faculty Development Programme (FDP) on "Advanced Research in Fluid Mechanics."

"Mr.Rahul Parmar successfully completed the Five-Day Online Faculty Development Programme (FDP) on 'Advanced Research in Fluid Mechanics.' This prestigious program was organized by the Division of Mathematics at the School of Advanced Sciences, Vellore Institute of Technology, Chennai, and took place from 1st to 5th April 2024."

Rahul Parmar active engagement in this specialized training highlights Rai School of Sciences dedication to advancing knowledge in fluid mechanics and fostering academic excellence. Congratulations on this significant achievement!





Certificate of Appreciation Awarded to Mr. Rahul Parmar by Rai School of Sciences, Rai University

Mr. Rahul Parmar has been awarded a Certificate of Appreciation for his role as a Local Organizing Committee member in the recent 6-Days Virtual Faculty Development Programme on "Environmental Management for Sustainable Development." The program hosted by Rai School of Sciences aimed to promote sustainable practices and environmental stewardship. Congratulations to Mr. Rahul Parmar for his valuable contribution!



Ms. Jyoti YadavAssistant Professor Rai School of Sciences, Rai University

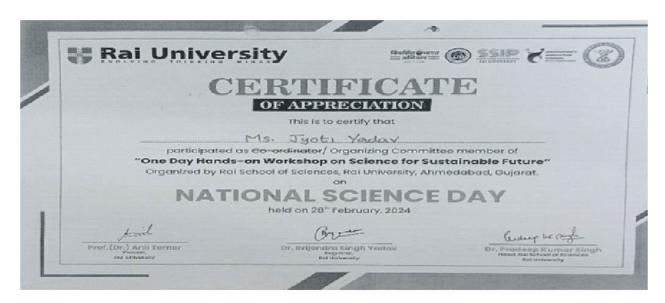


Ms. Jyoti Yadav Honored for Organizing Science Workshop

Rai School of Sciences proudly acknowledges Ms. Jyoti Yadav pivotal role in organizing the "One Day Hands-on Workshop on Science for a Sustainable Future." Held on February 28th, 2024, as part of National Science Day celebrations the workshop aimed to promote sustainable practices in science education.

Ms. Jyoti Yadav contribution underscores Rai School of Sciences commitment to advancing scientific education and sustainability initiatives. Congratulations to Ms. Jyoti Yadav for this well-deserved honor!





Ms. Jyoti Yadav Recognized for Contributions to Virtual Faculty Development Programme

Ms. Jyoti Yadav has been awarded a Certificate of Appreciation for her invaluable contributions as a committee member in the 6-Days Virtual Faculty Development Programme on "Environmental Management for Sustainable Development."

Organized by Rai School of Sciences, Rai University, Ahmedabad the program spanned from January 29th to February 3rd, 2024. Ms. Jyoti Yadav dedication and support significantly contributed to the success of this initiative.





Ms. Dhruvi Thakur

Assistant Professor Rai School of Sciences, Rai University



Dhruvi Thakur Completion of NEP 2020 Orientation & Sensitization Programme

Dhruvi Thakur has successfully completed the NEP 2020 Orientation & Sensitization Programme under the prestigious Malaviya Mission Teacher Training Programme (MM-TTP) organized by the University Grants Commission (UGC). The programme was hosted by UGC - MMTTC at Gujarat University, Ahmedabad, from March 4th to March 14th, 2024.

This certificate of participation signifies Dhruvi Thakur commitment to advancing education in alignment with the National Education Policy 2020. Congratulations to Dhruvi Thakur on this achievement!



Ms. Dhruvi Thakur Honored for Organizing Science Workshop

Ms. Dhruvi Thakur has received a Certificate of Appreciation for her pivotal role as an organizing committee member in the "One Day Hands-on Workshop on Science for Sustainable Future" hosted by Rai School of Sciences, Rai University, Ahmedabad, Gujarat. The workshop, held on February 28th, 2024, was part of National Science Day celebrations and focused on promoting sustainability in science. Congratulations to Dhruvi Thakur for her significant contribution to advancing scientific education and sustainable practices at Rai School of Sciences.



Ms. Dhruvi Thakur

Assistant Professor Rai School of Sciences, Rai University



Dhruvi Thakur Completion of NEP 2020 Orientation & Sensitization Programme

Dhruvi Thakur has successfully completed the NEP 2020 Orientation & Sensitization Programme under the prestigious Malaviya Mission Teacher Training Programme (MM-TTP) organized by the University Grants Commission (UGC). The programme was hosted by UGC - MMTTC at Gujarat University, Ahmedabad, from March 4th to March 14th, 2024.

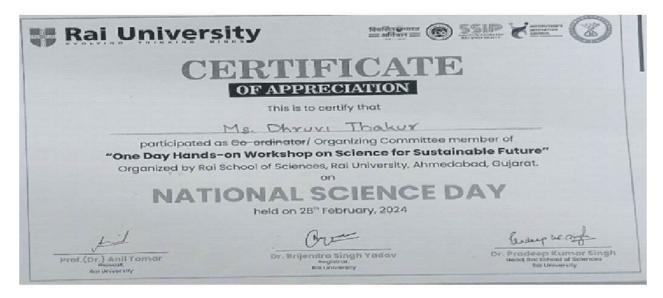
This certificate of participation signifies Dhruvi Thakur commitment to advancing education in alignment with the National Education Policy 2020. Congratulations to Dhruvi Thakur on this achievement!



Ms. Dhruvi Thakur Honored for Organizing Science Workshop

Ms. Dhruvi Thakur has received a Certificate of Appreciation for her pivotal role as an organizing committee member in the "One Day Hands-on Workshop on Science for Sustainable Future" hosted by Rai School of Sciences, Rai University, Ahmedabad, Gujarat. The workshop, held on February 28th, 2024, was part of National Science Day celebrations and focused on promoting sustainability in science. Congratulations to Dhruvi Thakur for her significant contribution to advancing scientific education and sustainable practices at Rai School of Sciences.





Ms. Dhruvi ThakurRecognized with Certificate of Appreciation

Ms. Dhruvi Thakur has been awarded a Certificate of Appreciation for her esteemed support as a committee member in the 6-Days Virtual Faculty Development Programme on "Environmental Management for Sustainable Development."

This program, organized by Rai School of Sciences, Rai University, Ahmedabad, Gujarat, took place from 29th January to 3rd February 2024. The certificate highlights Ms. Dhruvi Thakur significant contribution to the success of the event

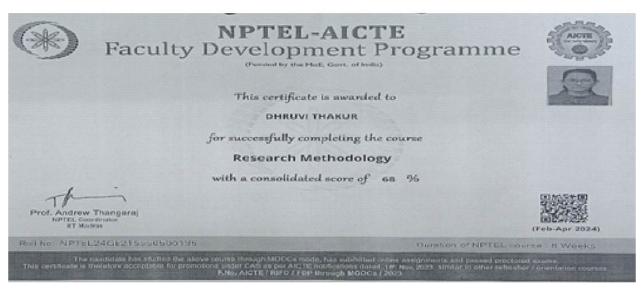


Ms. Dhruvi Thakur has received the NPTEL-AICTE Faculty Development Programme certificate. Ms.Dhruvi Thakur, under Prof. Jalihal mentorship has excelled in the "Research Methodology" course, achieving a commendable 68% overall score. This includes an impressive 22.5 out of 25 in online assignments

RAI SCHOOL OF SCIENCES



and 45.5 out of 75 in the proctored exam. Notably, Dhruvi is one of 2928 candidates certified during the Feb-Apr 2024 session of this 8-week course. This achievement underscores Rai School of Sciences commitment to excellence in education and its faculty dedication to nurturing academic success. We congratulate Ms.Dhruvi Thakur on this remarkable accomplishment!







Ms. Jolly Patel

Assistant Professor Rai School of Sciences, Rai University



Ms. Jolly Patel Honored for Contributions to Science Workshop

Rai School of Sciences is proud to announce that Ms. Jolly Patel has been honored with a Certificate of Appreciation for her pivotal role as an organizing committee member in the "One Day Hands-on Workshop on Science for Sustainable Future." Held on February 28th, 2024, as part of National Science Day celebrations, the workshop aimed to promote sustainability in science.

Congratulations to Ms.Jolly Patel for her significant contribution to advancing scientific education and sustainable practices at Rai School of Sciences.



Ms. Jolly Patel Recognized with Certificate of Appreciation

Ms. Jolly Patel has been awarded a Certificate of Appreciation for her esteemed support as a committee member in the 6-Days Virtual Faculty Development Programme on "Environmental Management for Sustainable Development." Organized by Rai School of Sciences, Rai University, Ahmedabad, Gujarat, the program took place from 29th January to 3rd February 2024. The certificate highlights Ms. Jolly Patel significant contribution to the success of the event.





Ms. Jolly Patel Recognized with Certificate of Appreciation

Ms. Jolly Patel has been awarded a Certificate of Appreciation for her esteemed support as a committee member in the 6-Days Virtual Faculty Development Programme on "Environmental Management for Sustainable Development." Organized by Rai School of Sciences, Rai University, Ahmedabad, Gujarat, the program took place from 29th January to 3rd February 2024. The certificate highlights Ms. Jolly Patel significant contribution to the success of the event.

Dr. Rini Paulose

Assistant Professor Rai School of Sciences, Rai University



Dr. Rini Paulose Recognized with Certificate of Appreciation

Rai School of Sciences proudly announces that Dr. Rini Paulose has been honored with a Certificate of Appreciation for her pivotal role as an organizing committee member in the "One Day Hands-on Workshop on Science for Sustainable Future." Held on February 28th, 2024, as part of National Science Day celebrations, the workshop aimed to promote sustainability in science.

Congratulations to Dr. Rini Paulose for her significant contribution to advancing scientific education and sustainable practices at Rai School of Sciences.





Dr. Rini Paulose Recognized with Certificate of Appreciation

Dr. Rini Paulose has been awarded a Certificate of Appreciation for her esteemed support as a committee member in the 6-Days Virtual Faculty Development Programme on "Environmental Management for Sustainable Development."

Organized by Rai School of Sciences, Rai University, Ahmedabad, Gujarat, the program took place from 29th January to 3rd February 2024. The certificate highlights Dr. Rini Paulose's significant contribution to the success of the event.





Dr. Shital Thacker

Assistant Professor Department of Life Sciences-Rai School of Sciences Rai University



Dr. Thacker Shital Completes NEP 2020 Orientation Program

Rai School of Sciences is proud to announce Dr. Thacker Shital achievement in completing the NEP 2020 Orientation & Sensitization Programme. This prestigious certification, part of the Malaviya Mission Teacher Training Programme (MM-TTP) by the University Grants Commission (UGC), signifies Dr. Shital dedication to educational advancement.

Dr. Shital participated in the program held at Gujarat University, Ahmedabad, from April 15 to April 25, 2024. This initiative, under the Government of India NEP 2020, aims to enhance teaching standards and educational awareness.

This accomplishment highlights Rai School of Sciences commitment to fostering academic excellence and the professional growth of its faculty members.



Dr. Shital Thacker Participates in Online Faculty Development Program on Sustainable Nanomaterials

Dr. Shital Thacker has been awarded a certificate of participation for successfully completing a five-day online Faculty Development Program on "Sustainable Nanomaterials Engineering for Environmental Applications." Organized by the Physics Division, Department of Basic Sciences & Humanities, in collaboration with the Centre for Nanotechnology at the Indian Institute of Technology Guwahati, this program was conducted under the INUPI2i initiative from April 22



to April 26, 2024. Dr. Shital Thacker participation underscores Rai School of Sciences commitment to advancing knowledge and fostering academic excellence in cutting-edge fields.



Dr. Shital Thacker Honored with Certificate of Appreciation at Indus Science Fest-2024

We are proud to announce that Dr. Shital Thacker, Assistant Professor at Rai University has been awarded a Certificate of Appreciation for her outstanding contribution as an External Judge at the prestigious Indus Science Fest-2024. The event was organized by the Indus Institute of Sciences, Humanities & Liberal Studies (IISHLS) at Indus University, Ahmedabad, on the 5th and 6th of March, 2024.

Dr. Shital Thacker expertise and dedication played a pivotal role in evaluating the innovative scientific models and projects presented by participants. Her insightful feedback and guidance greatly enriched the experience for all involved, highlighting her commitment to fostering scientific excellence and innovation among the next generation of scientists.

This recognition underscores Dr.Shital Thacker unwavering commitment to the academic community and her exceptional service in promoting scientific inquiry and education. We extend our heartfelt congratulations to her for this well-deserved honor and look forward to her continued contributions to the field of science.





Dr. Shital Thacker Recognized with Certificate of Appreciation

Rai School of Sciences proudly announces that Dr. Shital Thacker has been honored with a Certificate of Appreciation for her pivotal role as an organizing committee member in the "One Day Hands-on Workshop on Science for Sustainable Future." Held on February 28th, 2024, as part of National Science Day celebrations, the workshop aimed to promote sustainability in science.

Congratulations to Dr. Shital Thacker for her significant contribution to advancing scientific education and sustainable practices at Rai School of Sciences.





Mr. Hardik Koshti

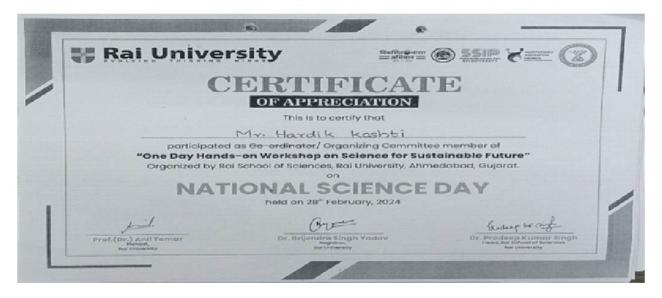
Assistant Professor Rai School of Sciences, Rai University



Mr. Hardik Koshti Recognized with Certificate of Appreciation

Rai School of Sciences proudly announces that Mr. Hardik Koshti has been honored with a Certificate of Appreciation for his pivotal role as an organizing committee member in the "One Day Hands-on Workshop on Science for Sustainable Future." Held on February 28th, 2024, as part of National Science Day celebrations, the workshop aimed to promote sustainability in science.

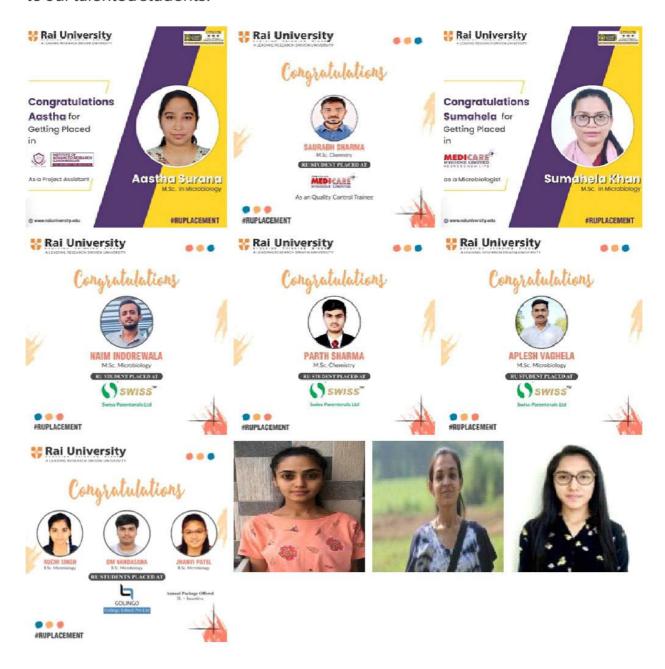
Congratulations to Mr. Hardik Koshti for his significant contribution to advancing scientific education and sustainable practices at Rai School of Sciences.





PLACEMENTS DRIVES

Rai School of Sciences is thrilled to share the success of the recent placement drives that have taken place. RSS students have actively participated in these drives and secured positions in various esteemed organizations. Below is a photo gallery highlighting some of the major recruiters who have offered opportunities to our talented students.





OUR MAJOR RECRUITERS

Rai School of Sciences is thrilled to share the success of the recent placement drives that have taken place. RSS students have actively participated in these drives and secured positions in various esteemed organizations. Below is a photo gallery highlighting some of the major recruiters who have offered opportunities to our talented students.

























Mobile: +91 8980004325

