



SURESH GYAN VIHAR UNIVERSITY



12th Convocation Ceremony of Suresh Gyan Vihar University (SGVU)

Suresh Gyan Vihar University marked a significant milestone with its 12th Convocation Ceremony held at the Acharya Purushottam Uttam Bhawan Auditorium in SGVU Campus on February 29, 2024, at 2:30 pm. The ceremony was adorned with the presence of eminent personalities, including the Hon'ble Chief Guest Hon'ble Jayprakash Gaur (Founder Chairman, Jaypee Group), Hon'ble Sunil Sharma (Chairperson, Suresh Gyan Vihar University), and Hon'ble Dr. Sudhanshu (Chief Mentor, Suresh Gyan Vihar University), who graced the occasion alongside distinguished professors, academicians, and the families of graduating students. Hon'ble Jayprakash Gaur, a visionary entrepreneur, received an Honorary Degree of Doctorate of Science (Honoris Causa) in recognition of his outstanding contributions to the nation. As the founder and chairman of Jaypee Group, his transformative impact on India's growth was acknowledged. In his address, Hon'ble Sunil Sharma expressed, "This convocation is a testament to the relentless pursuit of knowledge by our graduates. We are proud to witness the culmination of their academic journey and the beginning of a new chapter." Hon'ble Sunil Sharma ji also advised that we all should have a role model so that "we can learn a lot from their inspiring stories." He also said



that "dreams are not those that you see in your sleep, but dreams are those that do not let you sleep until you make them a reality." SGVU remains committed to 807 degrees across various disciplines, showcasing the diverse talents of graduates in fields such as engineering and

technology, management, pharmacy, sciences, agriculture, hotel management, social sciences and humanities, and education and health care. Hon'ble Dr. Sudhanshu highlighted the university's progressive efforts in research and development through collaborations with industry giants like Bosch and Google, along with esteemed foreign institutions. Dr. Arunanshu Haldar (President, SGVU) expressed immense pride in the university's tradition of successfully placing students in nationally and internationally acclaimed companies since 2008. The dedicated efforts of the Training and Placement Department have consistently resulted in lucrative placements, with the 2023 batch experiencing a surge in opportunities. For the upcoming 2024 and 2025 graduating batches, several prominent companies have already expressed keen interest. Retd. IAS Officer Madhusudan Sharma (Registrar, SGVU) served as the master of ceremonies, while Dr. Nagendra Swarnakar (Dean Academics, SGVU), Dr. Ritu Gilhotra (Pro-President Academics, SGVU), and Academic Council Members were actively involved in making the event a grand success. The convocation was a joyous occasion, celebrating the hard work, dedication, and achievements of the graduating class while also setting the stage for promising futures.

Exploring Science: A Journey through Testing and Evaluation at the National Test House, Jaipur

On February 2, 2024, the School of Applied Sciences organized a visit to the National Test House (NTR) in VKIA, Jaipur, providing 20 students and 2 faculty members with a unique opportunity to delve into the world of testing and evaluation in scientific disciplines. Led by Dr. Rajeev Kumar Upadhyay, a distinguished scientist specializing in chemical sciences, the participants engaged in a comprehensive presentation session. Dr. Upadhyay elucidated the intricate processes involved in testing and evaluating goods, products, equipment, modules, systems, and sub-systems. The presentation also highlighted the testing facilities available at the National Test House in Jaipur and its various branches. Following the enlightening presentation, the



group embarked on a guided tour of the testing laboratory. Here, students and faculty members gained firsthand exposure to practical applications using advanced instrumentation facilities such as GC, HPLC, GC-MS, FTIR, and AAS for elemental analysis and purification. Notably, the laboratory showcased capabilities for the

detection of unknown compounds. This hands-on experience proved instrumental in augmenting the participants' understanding of the subject matter. The immersive tour is expected to significantly enhance their practical knowledge in fields such as food technology, microbiology, chemicals, and physical sciences. The visit to the National Test House served as a valuable bridge between theoretical knowledge and practical applications, providing a real-world perspective on the testing and evaluation processes in various scientific disciplines. The School of Applied Sciences continues its commitment to enriching the educational experience of its students through such immersive and insightful initiatives.

Gyan Vihar, School of Pharmacy's Health Awareness Program Inspires Proactive Healthcare

Gyan Vihar, School of Pharmacy, in collaboration with SDG Club and Narayana Hospital, successfully conducted a "Health Awareness Program" on February 10. The event, held at SGVU's Godavari Seminar Hall, featured guest speakers Dr. Anshu Kabra, Dr. Abhinav Gupta, and Dr. Poonam Goyal. Dr. Kabra enlightened participants on CPR's crucial role in emergencies, offering hands-on training. Dr. Goyal emphasized early cancer detection, sharing warning signs, and stressing the significance of timely intervention. Dr. Gupta provided insights into general medicine, gastroenterology, and hepatology. The program facilitated interactive discussions and practical demonstrations.



Attendees left equipped with life-saving skills and a commitment to proactive healthcare practices, marking the event's success in promoting community well-being.

GMP Expert Mrs. Deepa Biswas Enlightens SGVU Students



The School of Applied Sciences at SGVU, organized an insightful Industrial Mentor Session on February 5, 2024, featuring Mrs. Deepa Biswas from D.D. Pharmaceutical Pvt. Ltd. The session, held offline in the smart room, aimed to provide 50 students with a profound understanding of good manufacturing practices (GMP) in the pharmaceutical industry. Mrs. Biswas shared valuable insights, emphasizing the crucial role of GMP in ensuring medication safety and effectiveness. The session equipped students with industry-aligned knowledge and skills, enhancing their potential contributions to the pharmaceutical field's evolving landscape.

Biosphere '24, National Science Day Celebration: A Resounding Success!

The School of Applied Sciences recently concluded the extraordinary Biosphere '24, National Science Day Celebration, spanning from February 26th to 28th, 2024. The event was a captivating journey through science, brimming with excitement and exploration. Participants showcased incredible creativity in the Best Out of Waste event, embarked on thrilling scientific adventures during the Science Treasure Hunt, and engaged in thought-provoking discussions in the Science Debate. The enchanting side of science came to life with a captivating science magic show, leaving attendees in awe. The knowledge quest continued with the challenging Science Inventions Quiz, and scientific flavors were savored at the Fermented Food Stall,



complemented by the expression of the beauty of science through poetry writing. The pinnacle moment arrived at the valedictory event, where champions were honored with trophies, medals, and certificates. All participants received recognition through participation certificates, serving as a strong encouragement for continued active engagement in future events. A heartfelt thank you was extended to everyone who contributed to making Biosphere '24 a resounding success. The celebration highlighted the spirit of science, and the call is to

GVSET and SGVU Host an Insightful Webinar on Recent Advancements in Solar Thermal Systems

Harnessing Solar Power: GVSET and SGVU Illuminate the Path with Latest Insights"

The Mechanical Engineering Department at GVSET, SGVU, orchestrated a successful webinar on "Recent Advancements in Solar Thermal Systems" on February 21, at 2:00 PM. Dr. Rahul Agrawal, Associate Professor in the Department of Mechanical Engineering at SISTec Ratibad, Bhopal, served as the esteemed guest speaker for the event. Dr. Agrawal, an alumnus of IIT (ISM), Dhanbad (M.Tech.), and NIT Jamshedpur (Ph.D.), brought his expertise to the virtual platform. He delivered an informative presentation, delving into key advancements, challenges, and opportunities in solar thermal technology.



The session provided valuable insights for students of mechanical and agricultural engineering. The webinar witnessed active participation from students who engaged in the session by posing questions and seeking clarification on various aspects of solar thermal systems. The event proved to be an enriching experience, fostering knowledge exchange and contributing to the academic growth of participants. GVSET, SGVU, continues its commitment to providing students with exposure to cutting-edge developments in engineering through such insightful initiatives.

Motivation and Communication: Keys to Success

In the journey towards achieving goals, motivation proves to be a dynamic force, propelling individuals to overcome challenges. Effective communication is identified as a pivotal factor in fostering motivation, providing a shared understanding of objectives, and aligning efforts towards common goals. Regular, constructive feedback serves as a powerful tool for acknowledging accomplishments, reinforcing positive behavior, and addressing areas for growth. This two-way communication establishes a supportive environment, empowering individuals and teams. In essence, a thriving environment for motivation is built on open communication and constructive feedback.

GVSET and NITTTR Chandigarh Conclude Successful Faculty Development Program on Stress Management



Gyan Vihar School of Engineering and Technology, in collaboration with NITTTR Chandigarh, successfully wrapped up a 5-day Faculty Development Program (FDP) on "Stress Management" from January 15th to 19th, 2024. The virtual event, led by Prof. (Dr.) M. K. Loganathan, Principal of GVSET, emerged as a commendable initiative aimed at addressing and alleviating stressors in the academic domain. The FDP provided an insightful platform for faculty members to explore effective strategies for managing stress and fostering

a positive work environment. The online venue facilitated seamless participation, enabling educators to engage in discussions, share experiences, and acquire practical tools to enhance their overall well-being. The comprehensive program covered topics from stress identification to coping mechanisms, contributing to a holistic approach to stress management. The success of this FDP was attributed to the active participation of dedicated faculty members and the collaborative efforts of the organizing team. As the program concluded, heartfelt gratitude was extended to all participants for their enthusiasm and commitment to creating a stress-free and conducive academic atmosphere.