Medical & Other News...



India's Vision for a Space Station by 2035



Udaipur: India is charting a new frontier in space exploration, with the Indian Space Research Organisation (ISRO) setting ambitious goals for the coming decades.

Following landmark missions like Chandrayaan-3, the Mars Orbiter Mission, and numerous satellite launches, India now aims to establish its own Indian Space Station by 2035.

Announced by Dr. Nilesh M. Desai, Director of ISRO's Space Applications Centre, the station will be fully indigenous, supporting scientific experiments, medical research, advanced technology testing, and commercial applications. Unlike international collaborations such as the ISS, it will be wholly owned and operated by India, advancing the "Atmanirbhar Bharat"

The Gaganyaan Mission is a critical precursor, providing India with human spaceflight expertise, including life support systems, re-entry technology, and astronaut training.

Lessons from Gaganyaan will directly inform the design and operation of the space station. Complementing this, India's NavIC satellite navigation system will soon become fully operational, offering precise positioning for defense, agriculture, disaster management, and everyday applications, reducing dependence on foreign systems.

The recent space science exhibition at Aravali Institute of Technical Studies, Udaipur, showcased ISRO's progress and inspired young minds, bridging the gap between research and education. By engaging students with satellite models, rockets, and direct interaction with scientists, India is cultivating the next generation of innovators.

With milestones like Gaganyaan, NavIC deployment, reusable rocket development, and enhanced satellite launches, ISRO is laying a strong foundation for a permanent space station. Beyond 2035, the station will support interplanetary missions, including human expeditions to the Moon and Mars. India's journey toward a space station represents not only technological advancement but also national ambition, youth inspiration, and global leadership in space research.

Geetanjali Hospital and University Promote Compassion, **Awareness, and Social Responsibility**



Udaipur: Geetanjali Hospital and Geetanjali University recent ly hosted a series of impactful programs highlighting humanitarian efforts, health awareness, and community service. A grand



Road Safety Awareness Program was held at the Late Narmada Devi Agarwal Auditorium, organized jointly by Geetanjali Hospital, the Rajasthan Transport and Road Safety Department, and Aadhar Foundation Trust. On this occasion, Good Samaritan Awards were presented to citizens and hospital staff who extended timely assistance to road accident victims. From Geetanjali Hospital, Renu Kothari, Rahul Jain, Bhagwati Menaria, Narendra Singh, Bhupesh Meghwal, Pankaj Salvi, Manoj Sharma, Suresh Paliwal, Chirag Trivedi, Bhagwati Lohar, Atul Tripathi, Bhushan Garg, and Mukul Dangi were felicitated for their dedication and humanitarian spirit. Certificates were presented by Mr. Rishi Kapoor, CEO, and Dr. Harpreet Singh, Medical Superintendent.

In parallel, Geetanjali University conducted a "Student Awareness Program" for nearly 700 nursing students, emphasizing professional growth, academic responsibility, and holistic development. Vice Chancellor Dr. Rakesh Vyas highlighted the significance of the nursing profession, while Dean Dr. Vijaya Ajmera encouraged students to pursue quality education and positive living. Dr. Yogeshwar Puri Goswami and Prof. Dinesh Kumar Sharma detailed professional responsibilities, and clinical experts Dr. Shikha Sharma and Ms. Bhavya Rastogi provided guidance on academic and personal challenges. The session was conducted by Mrs. Brincy Babu and Mr. Vikas Kushwaha.

Adding a social dimension, Geetanjali Nursing College students organized an Eye Donation Awareness Rally in collaboration with the Rajasthan Eye Bank Society, Udaipur Chapter. The rally, held within the hospital campus, educated the public on the importance of eye donation, encouraging pledges to give the gift of sight to the visually impaired. Through placards and demonstrations, the students spread a strong message of compassion and social responsibility. Collectively, these initiatives by Geetanjali Hospital and University underscore a commitment to public welfare, safety, education, and community awareness, fostering a culture of empathy and social engagement among students and citizens alike.

Unani Medicine Helps Control Diabetes

Jaipur. In today's fast-paced lifestyle, individuals often remain unaware of diabetes until they undergo medical tests. According to Dr. Liaqat Ali Mansuri, Unani medicine has been playing a significant role in controlling sugar levels and restoring patients to a healthier life. He explained that many patients continue experience rising sugar levels despite taking allopathic medicines. In such cases, gradual reduction of other medications is recommended, allowing patients to depend primarily on Unani treatment. Once sugar levels are brought under control, even Unani medicines are reduced step by step. The improvement witnessed by patients has led to a growing inclination toward Unani medicine as a safe and effective approach.

Dr. Mansuri highlighted that side effects of other treatments such as numbness in limbs, fatigue, reduced sexual strength, stress, insomnia, loss of appetite, weakness, and strain on eves and brain—make it difficult for patients to lead normal lives. Unani medicine, being herbal in nature, not only helps regulate sugar but also supports patients in regaining strength and living normally.

Asignificant number of patients, unable to find relief through other medical systems, are now turning to the Government Unani Dispensary, operated in the basement of the Bangar Complex at Sawai Man Singh Hospital, where Unani treatment is being widely adopted as a trusted solution.

Parents Must Stay Vigilant to **Protect Children**

Udaipur was shaken by a disturbing incident in which a 13-year-old girl was sexually assaulted by a gym trainer. The police have registered an FIR under sections 64(1) and 62 of the Bharatiya Nyaya Sanhita and sections 4 and 5 of the POCSO Act. Child rights expert Dr. Shailendra Pandya, former member of the Rajasthan State Child Commission, has urged authorities to invoke stricter sections, including 5(F),



6, 9, 10, 11, and 13 of the POCSO Act, along with Section 67(B) of the ITAct, to ensure stringent legal

Dr. Pandya highlighted that such heinous crimes are occurring fre-

quently across the state, with schools, homes, and coaching centers sometimes failing to ensure safety. He stressed that while police vigilance is vital, parents and citizens share equal responsibility. Key guidelines for parents include maintaining open communication, observing behavioral changes like withdrawal, fearfulness, or irritability, and being alert to physical signs such as unexplained injuries or pain. Children should also be taught the concept of "good touch" and "bad touch," and any suspicions should be addressed sensitively, with immediate reporting to 1098 Child Helpline or the

Dr. Pandya emphasized that the POCSO Act ensures protection against all forms of sexual harassment, mandates reporting, and maintains confidentiality. The Udaipur case is a warning: beyond legal strength, parental awareness and vigilance are critical. Timely intervention and caution can save a childhood

8th Scientific **Advisory** Committée Meeting Concludes at KVK Udaipur

Udaipur: The 8th Scientific Advisory Committee meeting of Krishi Vigyan Kendra (KVK) Udaipur-II, Vallabhnagar, was held on Friday, August 29, under the chairmanship of Dr. Ajeet Kumar Karnataka, Vice Chancellor of Maharana Pratap University of Agriculture and Technology, Udaipur.

At the outset, Principal Scientist Dr. Maniram welcomed all the participants. Addressing the gathering, Dr. Karnataka emphasized that adopting innovations is the key to enhancing farmers' income. He stated that innovations should reach farmers so that they can sustain their families, educate their children, meet healthcare needs, and fulfill social responsibilities with the income generated from farming, thereby contributing to the nation's development.

The Chief Guest, Dr. R.L. Soni, Director of Extension Education, highlighted that KVK training programs should be compiled into a training calendar and distributed across line departments and NGOs to maximize farmer participation and awareness

Mushroom scientist Dr. N.L. Meena from the university shared that mushroom cultivation requires minimal land, and even in a 10x10 room, farmers can grow mushrooms to increase income. He also guided participants on production techniques and market linkages.

During the meeting, Head Scientist Dr. Maniram Choudhary presented the 2024-25 action plan along with a review of the previous year's progress.

The session was attended by Dr. Kailash Sharma (Deputy Director Horticulture), Dr. Hitesh Meena (Deputy Director Animal Husbandry), Dr. Monika Joshi (Assistant Professor, Veterinary College), Pramod Kumar (Rajasthan State Seed Corporation), Narendra Jain (Seva Mandir), Doodaram Meghwal, Ratan Lal Jat, and several others who shared their views.

Shri Mohan Lal Khatik and Computer Programmer Abhilasha Pokharna were also present. The meeting concluded with a vote of thanks by Shri Hitesh Kumar

Successful Kidney **Surgery Performed** at PIMS Hospital, Umarda

Udaipur: A team of doctors at the Pacific Institute of Medical Sciences three-day orientation programme focused fully performed a complex kidney surgery on a 12-year-old girl.

Case Details

Pediatric Surgeon Dr. Atul Mishra informed that the girl, a resident of Udaipur, had been suffering from severe abdominal pain for several months. Despite undergoing treatment at multiple places, she found no relief. When brought to PIMS Hospital recently, medical investigations revealed multiple large stones in her right kidney. A particularly large stone had completely blocked the urinary passage, causing significant kidney damage.

Surgical Procedure

Dr. Mishra explained that a three-hourlong surgery was conducted, during which pyelolithotomy and nephrolithotomy were performed to remove all the stones while saving the kidney. Although such operations are usually carried out through endoscopic methods, this case required open surgery due to the patient's young age, the critical condition of the kidney, and the presence of multiple stones lodged in different locations. Special care was also taken to ensure minimal external scarring. The girl has now fully

Team Effort

The surgery was supported by the Anesthesia Department doctors Dr. Kamlesh Rathore, Dr. Ganesh, Dr. Peenu, and Dr. Tyagi, along with Pediatric specialists Dr. Vivek Parashar, Dr. Rahul Khatri, and Dr. Shalu. Nursing staff including Arun and Ashok also played a vital

Free Treatment under Government

Schemes PIMS Chairman Ashish Agarwal stated that the entire treatment was provided free of cost under the Bhamashah, Ayushman, and Maa Yojana schemes. He further added that PIMS Hospital, Umarda, is fully equipped with advanced technology and modern facilities to handle even the most complex surgeries.

> Three-Day Orientation on **Employability**

Skills at Pacific

Udaipur: A The Faculty of Management, Pacific University, Udaipur, commenced the academic session of MBA third semester students with a on enhancing employability skills. Designed to prepare students for their future careers, the sessions exposed them to professional dimensions of corporate

University

On the first day, Dean of the Faculty of Management, Prof. Dipin Mathur, inspired students to prepare with dedication, recognize their strengths and weaknesses, and continuously polish their personalities to shine like diamonds. He emphasized curiosity for learning, positive outlook, and resilience as key traits for growth.

Case studies and interactive sessions on decision-making strategies were conducted by Prof. Mathur and Dr. Narendra Singh Chawda, helping students understand the application of strategic thinking in the corporate world.

The second day began with a session by Mr. Vishu Rai, General Manager HR, Econ Group, who guided students on transitioning from campus to corporate, stressing communication, problemsolving, teamwork, and decision-making as essential skills. This was followed by a workshop on emotional intelligence by Prof. Pushpakant Shakdwipi, who explained methods of self-awareness emotional regulation, motivation, and handling challenges effectively.

On the third day, Mr. Manish Garhwal, Alumni and Head of Operations & Logistics at Indian Phosphate Limited delivered insights on corporate conduct. Later, Dr. Gaurav Joshi and Ms. Ayushi Mali engaged students in role plays on HR, finance, and marketing, enabling them to practice real-life scenarios such as interviews, conflict resolution, and cus-

The programme was inaugurated with a lamp-lighting ceremony and guided by the entire faculty team. Coordinators Dr. Pallavi Mehta and Dr. Jaya Sharma highlighted the importance of the "Campus to Corporate - The Connecting Links" initiative, urging students to be careerconscious from the beginning. They emphasized that the Faculty of Management aims to ensure holistic student development by introducing them to new opportunities in entrepreneurship and employment.

Sukhadia University Achieves New Milestone - Launches Employment-**Oriented Courses**

Udaipur: In line with the National Education Policy (NEP-2020), Mohanlal Sukhadia University has taken a significant step towards connecting youth with industry-oriented learning. Under the visionary leadership of Vice Chancellor Prof. Sunita Mishra, the College of Commerce and Management Studies has launched Apprenticeship



Embedded Degree Programs (AEDP).

The newly introduced programs include: B.Com. in Retail Operations Management

B.Com. in Logistics Management

B.Com. in Banking, Financial Services & Insurance

BBA in Tourism & Hospitality Management Integration of Theory and Practical Training

Prof. Mishra emphasized that these courses are designed not only to provide theoretical knowledge but also to equip students with hands-on industry experience. At the undergraduate level itself, students will get opportunities to engage with leading companies, enhancing their employability and

career readiness Stipend During Apprenticeship

One of the major highlights of these programs is the industry apprenticeship module at the end of the degree. During this period, students will receive stipends from companies, enabling them to gain real-time exposure while also becoming financially independent alongside their studies.

A Step Towards Atmanirbhar Bharat

Prof. B.L. Verma, Dean of Commerce and Nodal Officer of AEDP, stated that these programs are fully aligned with NEP and will prove to be a landmark initiative in the history of Sukhadia University. Graduates will find excellent opportunities in retail, logistics, banking, insurance, tourism, and hospitality sectors, thereby contributing to the vision of Atmanirbhar Bharat (Self-Reliant India).

International Icon Award 2025 Ceremony Held in Kathmandu



Udaipur: Kathmandu, Nepal. The International Icon Award 2025 ceremony was successfully organized under the banner of ABM, with the support of Abha Foundation Nepal, in collaboration with South Asia Summit Partnership (event partner) and Samari Events Nepal (associate partner). The prestigious event took place at the National Nachghar Auditorium, Jamal, Kathmandu.

The ceremony was graced by Special Chief Guest Abdul Khan, former Minister of Water Supply, Nepal, and Chief Guest Tshering Lhamu Lama (Tamang), Member of Parliament, Nepal.

During the event, distinguished personalities from diverse fields were honored for their remarkable achievements and contributions after a thorough evaluation of their work.

PAHER University Hosts Symposium on Happy and Healthy Mind

Udaipur: The Faculty of Science and Technology at PAHER University organized a symposium and poster competition on "Keep Your Mind Happy and Healthy" on August 27, 2025. The event was inaugurated by University President Prof. Hemant Kothari, who stressed the importance of mental wellbeing, positive thinking, and self-balance in today's competitive

The keynote address was delivered by Prof. Rakeshit Ameta, who shared practical tips for maintaining a cheerful and healthy mind, emphasizing exercise, meditation, balanced diet, and self-control. Prof. Dilendra Heeran, Chairman of the Faculty, appreciated the initiative, while Prof. Ritu Khanna coordinated the program.

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