



**Dr. Subhash**  
University

# DSU TIMES

Vol.: 4 Issue : 1

Showcases campus highlights, achievements, and innovations at Dr. Subhash University, reflecting its vibrant academic spirit.



# TABLE OF CONTENT



**01**

MESSAGE FROM  
THE PROVOST

**02**

MILESTONE  
MOMENT

**03**

UNIVERSITY  
HIGHLIGHTS

**04**

FESTIVAL VIBE  
AT DSU

**05**

FACULTY  
SPOTLIGHT

**06**

STUDENT'S RESEARCH &  
CAREER MILESTONE

**07**

DSU SPORTS  
IN ACTION

**08**

INDUSTRY  
INSIGHTS

**09**

PRESS & MEDIA  
HIGHLIGHTS





# Dear Readers



## A Message From Provost

It gives me immense pleasure to share the vibrant journey of Dr. Subhash University through this edition of DSU Times. The past months have been filled with meaningful achievements, driven by our unwavering commitment to academic excellence, innovation, and inclusive growth.

From hosting our Grand 1st Convocation to welcoming global scholars like Dr. Sergei A. Sharko, DSU has taken bold strides in connecting local aspirations with global perspectives. Our students continue to shine at events like Hackathon 2025 and AI Saksham, while initiatives like the UDAN Business Expo and the Special Sports Quota Scholarship reflect our dedication to diversity, empowerment, and holistic education.

Every event, collaboration, and milestone reflects the spirit of DSU—a university that is forward-thinking, community-driven, and future-ready. I extend my heartfelt gratitude to our faculty, students, and partners for being part of this inspiring journey.

Let us continue to move ahead with pride, purpose, and a passion for excellence.

Warm regards  
Dr Dipak Patel

## A Message From Editor

Dear Readers,

Welcome to the First Quarter Edition of DSU Times 2025. This issue celebrates key milestones, including DSU's 1st Grand Convocation and the inspiring presence of Dr. Sergei A. Sharko from Belarus.

We also highlight innovation and inclusion through events like Hackathon 2025, AI Saksham, and the UDAN Business Expo. With new scholarships and MoUs, DSU continues to grow as a hub of opportunity and excellence.

Warm regards  
Juli Kachhadia



# Milestone Moment

## DSU Hosts Its Grand 1<sup>st</sup> Convocation Ceremony

Dr. Subhash University (DSU) proudly marked a historic milestone by hosting its 1st Grand Convocation Ceremony, celebrating the academic accomplishments of its postgraduate students. The prestigious event was honored by the presence of distinguished dignitaries, including Shri Bhupendrasinh Chudasama, Former Education Minister of Gujarat, and Shri Jitubhai Vaghani, MLA of Bhavnagar and Former Education Minister, who graced the ceremony as chief guests. The event began with a warm welcome address by Dr. Jignesh Patel, Registrar of DSU, followed by an insightful University Activity Report presented by Dr. Dipak Patel, Provost of the university, highlighting DSU's growth, achievements, and vision for the future.

Heartfelt messages of encouragement and congratulations were delivered by Mr. Jawaharbhai Chavda, President of Dr. Subhash Education Foundation, and Mr. Raj Chavda, President of DSU. They praised the graduating students and faculty for their dedication, perseverance, and commitment to academic excellence. The convocation served as a moment of pride and recognition for the university community, showcasing the collaborative efforts that have driven DSU's progress.

During the ceremony, over 200 postgraduate students from programs including M.Sc., M.B.A., M.Tech., and M.C.A. received their degrees. In a special highlight, 6 outstanding students were awarded Gold Medals for exemplary academic performance in their respective disciplines. This memorable occasion not only celebrated student success but also reinforced DSU's commitment to shaping capable professionals and leaders for the future.



DSU proudly honors **Gold Medalists** for their outstanding academic achievements!



**MEVIS SOLANKI**  
MBA



**ZINAL MORI**  
MCA



**SHAILENDRA PARMAR**  
M.Tech CIVIL (TE)



**SUNITA CHARANIYA**  
M.Sc (Chemistry)



**NAINAZ YUSUFJAI**  
M.Sc (Mathematics)



**BHAVISHA VADHEL**  
M.Sc (Zoology)



# UNIVERSITY HIGHLIGHTS



## Visit of Global Significance: Dr. Sergei A. Sharko from National Academy of Sciences, Belarus at DSU

Dr. Subhash University, a leading private university in Gujarat, celebrated National Science Day 2025 with great enthusiasm, showcasing the theme of science and innovation through engaging activities, expert sessions, and active student participation. The event highlighted DSU's focus on global collaboration and scientific excellence.

Dr. Subhash University had the distinct privilege of welcoming Dr. Sergei A. Sharko from the esteemed National Academy of Sciences, Belarus. His visit highlighted the importance of international research collaboration and the shared global pursuit of scientific advancement. During his time on campus, Dr. Sharko interacted with faculty and students, offering deep insights into emerging research trends and the dynamic landscape of global science, inspiring the DSU community to think beyond borders.

## Exploring Small Wonders: Nanoscience Session Illuminates National Science Day 2025

As part of the National Science Day 2025 celebrations at Dr. Subhash University, an enlightening scientific session titled "Nanoscience: Small Wonders" was conducted by the esteemed Dr. Bharat Kataria from Saurashtra University, Rajkot. This engaging talk delved into the fascinating realm of nanoscience, where microscopic particles lead to groundbreaking innovations—from nanomedicine to advanced materials. The session sparked curiosity and opened new research horizons for both students and faculty. Celebrating India's scientific heritage while embracing future innovations.



## DSU & Global Leaders: Forging the Future of Education Together!

Dr. Subhash University, Gujarat's premier private university, is making significant global strides through partnerships with top international institutions. These collaborations offer students global learning, internships, and research opportunities. Driven by a vision to shape future leaders, DSU remains committed to delivering world-class education in an increasingly interconnected world.



## Empowering Women Entrepreneurs: DSU Celebrates Women's Day with the Udaan Business Expo



**40**  
Total Stalls

**150**  
Participants

**4 LAC**  
Sales Generated

**6,000**  
Visitors

DSU proudly celebrated Women's Day with a vibrant three-day event titled Udaan Business Expo, dedicated to empowering women entrepreneurs and fostering a spirit of innovation. As part of this initiative, the university provided complimentary stalls to women, allowing them to showcase and sell their unique products. A total of 40 stalls were set up, featuring a diverse range of offerings by student entrepreneurs and members of Mahila Gruh Udyog, including raisin art, Mitticool clay products, nail art services, handicrafts, clothing boutiques, and decorative items. The expo received an overwhelming response, drawing over 6,000 visitors and engaging 150 participants, ultimately generating sales exceeding ₹4,00,000. This remarkable success not only celebrated the creativity and determination of women-led businesses but also reaffirmed DSU's commitment to nurturing inclusive growth and entrepreneurial excellence.



## Nature Education Camp at Sakkarbaug Zoological Park

The Nature Education Camp held at Sakkarbaug zoo aimed to educate participants about wildlife, environmental conservation, and the role of zoological parks in preserving endangered species. The camp provided a hands-on experience with nature, allowing participants to explore the park, learn about animal habitats, and engage in various environmental activities.

## Sciensium - 2025

Sciensium 2025, the flagship science and innovation fair of Dr. Subhash University, brought together students, researchers, educators, and industry experts in a vibrant celebration of creativity and scientific discovery. With over 500 visitors, the event highlighted groundbreaking innovations and the importance of science in sustainable development.

Supported by sponsors like Vihaan Education Society and Lawrence and Mayo Microscope, and in collaboration with organizations such as NASA Kids and the Department of Science and Technology, the fair fostered meaningful connections and inspired future innovation.



## National Botany Fest - 2025

The fest was jointly organized by the Valley of Flowers Society, the Statue of Unity Area Development & Tourism Governance Authority (SOUADTGA), Ektanagar, and The Maharaja Sayajirao University of Baroda. It took place from 19th to 22nd January 2025 at the Statue of Unity, the world's tallest statue. A total of 30 teams from various states and Union Territories of India enthusiastically participated in this grand celebration of botanical diversity.

The presence of Dr. Ashiho Asosii Mao, Director of the Botanical Survey of India, significantly enriched the event. Dr. Subhash University actively contributed to the fest, with a dedicated team of six students representing the Andaman and Nicobar Islands under the expert guidance of Prof. Megha R. Chovatia. Their participation in multiple activities reflected a deep passion for botanical sciences and a strong commitment to environmental awareness and education.



# UNIVERSITY HIGHLIGHTS



## AI Saksham 2025: Pioneering Tomorrow's Innovations

Dr. Subhash University, in collaboration with Microsoft and Edunet Foundation, hosted the AI Saksham Program 2025 — a transformative two-week initiative designed to equip students with essential AI, programming, and Linux skills. Kicking off with an inaugural ceremony, the program began with foundational AI concepts and continued with in-depth sessions on Linux, including commands, networking, and process management. Participants then delved into Python programming, covering key topics like functions, loops, OOP, and exception handling. The program concluded with an introduction to machine learning, offering hands-on experience and expert guidance to prepare students for future pursuits in AI and technology.



## Overview of Software Tools Used In Civil and Architecture Design

To make students aware about the the principles, tools, and applications of different software which are used in civil design field in the architecture, engineering, and construction industry. Mr.Rutvik Parmar and Mr.Darshit Nakum (Team from Indo-German Tool Room, Rajkot ) rendered their expertise on various list of software used in civil engineering design field.



## Code, Create, Innovate: The Thrill of DSU's Hackathon 2025 : Innovation Cell & TLC

The DSU Hackathon 2025 aimed to identify students' problem-solving skills for real-life challenges while encouraging innovation, startups, and patent filings. Conducted in three stages, it introduced students to design thinking, helped them identify problems and propose solutions, and culminated in prototype presentations. Experts evaluated 25 participating teams on communication, innovation, and execution, offering valuable feedback. Top teams were awarded, and all participants were appreciated for their efforts, making the event a platform to turn ideas into future ventures.

## Workshop on Financial Education for Youth India (Kona Kona Shiksha) with NISM AND KOTAK CSR

An informative workshop on Financial Literacy and Securities Market Awareness designed to empower participants with essential financial knowledge, investment strategies, and market insights for better decision making and financial independence.



The key insights were shared by the Aparna Puranik & Mr. Vaibhav Puranik, who educated attendees on financial planning, investment strategies, and the importance of securities market awareness. The session was well-received, fostering valuable discussions and practical learning.



## Empowering Students with In-Demand Tech Skills: Workshops on Django Framework & Digital Marketing

The School of Computer Applications at Dr. Subhash University organized a dynamic one-day workshop on the Django Framework, a leading technology in modern web development, alongside an insightful seminar on Digital Marketing.

## Smart Gujarat Hackathon 6<sup>th</sup> Edition Session

The objective of this session is to equip students with the necessary skills and knowledge to excel in placement exams by focusing on the most frequently asked concepts. This session aims to enhance their problem-solving abilities and practical understanding to improve their performance in recruitment processes.



## FESTIVE VIBES AT DSU

The DSU campus came alive with color and joy during the Grand Kite Festival, celebrated in the spirit of Makar Sankranti. Students, faculty, and staff gathered to fly kites, dance to live DJ music, and enjoy traditional treats like sugarcane, roasted peanuts, and sesame chikki. The event created a lively, festive atmosphere filled with laughter, kite battles, and cultural pride, strengthening bonds within the DSU community.



## Sharpening Skills: DSU's Refresher Courses for Faculty Excellence

The School of Pharmacy at Dr. Subhash University organized a two-day Refresher Course and Registration Camp on February 22–23, sponsored by GSPC, to update pharmacists on recent advancements. Sessions covered key topics like Pharmacovigilance, self-medication, drug development



and patient safety. A GSPC registration camp supported new enrollments, and the valedictory ceremony highlighted the importance of continuous learning and professional growth.

## MECH FOUNDATION 2025

The Department of Mechanical Engineering conducted a 5-day workshop, "MECH FOUNDATION 2025 – Theory to Practice," aimed at strengthening core mechanical engineering skills for enhanced employability. The workshop began with unit conversions on Day 1 and moved to measuring instruments and tools on Day 2. Day 3 introduced SolidWorks with hands-on sessions, followed by a 3D printing demonstration on Day 4. The program concluded on Day 5 with the interpretation of thermal engineering property charts and tables.



DSU celebrated Holi with great enthusiasm, bringing the campus to life with colorful gulal, energetic DJ music, and refreshing drinks. The event fostered unity and joy among students, blending tradition with youthful energy, and creating lasting memories through a vibrant and spirited celebration.

# FACULTY SPOTLIGHT

"Dr. Subhash University's faculties are distinguished scholars and thought leaders, driving innovation through impactful research and academic excellence. Their work fosters a vibrant culture of inquiry, creativity, and discovery."

## Published Insights



"A Case Study on the Approaches of Ayurveda and Physiotherapy in Treating Dandy-Walker Syndrome Associated with Global Developmental Delay"

Published in : PharmaAyurveda Journal

"A Case Study on the Approaches of Ayurveda and Physiotherapy in Treating Dandy-Walker Syndrome Associated with Global Developmental Delay"

Published in : PharmaAyurveda Journal

"A Case Study on the Approaches of Ayurveda and Physiotherapy in Treating Spastic Cerebral Palsy Associated with Global Developmental Delay"

Published in : International Journal of Trend in Scientific Research and Development (IJTSRD).



"Published a review article entitled 'Review of Recent Advance: Chemical Behaviour of Pyridopyrimidine derivatives as anticancer agent'"

Published in : World Journal Pharmaceutical Research

"Published a review article entitled 'Progesterone and its derivatives as anti-cancer'"

Published in : World Journal Pharmaceutical Research

**Prof. Arati Bhetariya**  
Assitant Professor  
School of Pharmacy



"The Impact of Covid-19 Pandemic on Mental Health and Attention with Physical Performance of School Aged Children."

Published in : international journal of trend in scientific research and development

**Dr. Grishma Zalavadiya**  
Assitant Professor  
School of Physiotherapy



**Dr. Prem Lalchndani**  
Associate Professor  
School of Science

"Harmonic Mean Cordial labeling of some well-known graphs"

Published in : TWMS Journal of Applied and Engineering Mathematics

## Celebrating Faculty Achievement



**Prof. Bina Maradia**  
Assitant Professor  
School of Pharmacy

Recognized for Best Oral Presentation

"A review on phytosome technology to enhance bioavailability of polyphenolic phytochemical"



**Prof. Bhavik Solanki**  
Assitant Professor  
School of Computer Application

Recognized for Best Research Paper

"Stacking Classifier In Ensemble Machine Learning: A Comprehensive Study"

## Academic Contribution and Recognition



**Prof. Bhoomi Bangoria**  
Assitant Professor  
School of Engineering & Technology



**Prof. Sweety Dhabaliya**  
Assitant Professor  
School of Engineering & Technology

Presented research on

- Generative AI in urban planning and smart cities: Exploring the potential and challenges.
- Employing AI in digital marketing : Revolutionizing Approaches and Improving Interaction with customer.

At International Conference of Universities Commerce & Management Teachers' Association & Maharashtra Commerce Teachers Association on "AI: The new Revolution and Its Impact on Business"

## Our Peer Reviewers



**Dr. Harshad Vadhel**  
Assitant Professor  
School of Science

Contribution as a reviewer for the "Examples and Counter examples" journal, which is indexed by Elsevier.



**Dr. Hitesh Parmar**  
Assitant Professor  
School of Science

Contributed as a peer reviewer for the International Journal of Plant & Soil Science.



**Dr. Hemant Patel**  
Associate Professor  
School of Engineering & Technology

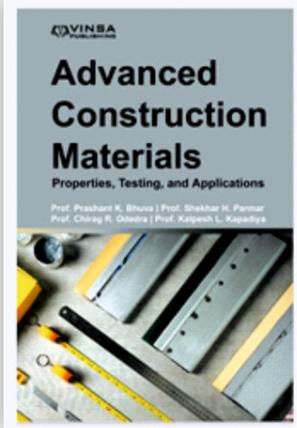
Contribution as reviewer in International Conference on Computational Intelligence, Emerging Technologies and Smart Systems conference



**Dr. Chintan Tank**  
Associate Professor  
School of Pharmacy

Served as Jury Member at International Conference on AI in Biotechnology organized at Noble University during March 2025

## Recently Published Books



### Advanced Construction Materials: Properties, Testing & Applications



**Prof. Prashant Bhuya**  
Associate Professor  
School of Engineering  
& Technology



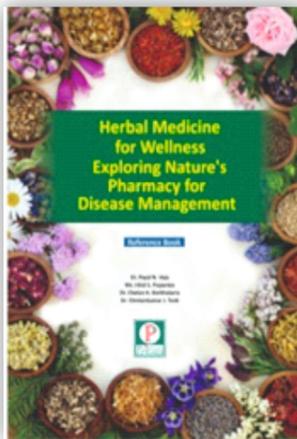
**Prof. Shekhar Parmar**  
Assitant Professor  
School of Engineering  
& Technology



**Prof. Chirag Odedra**  
Assitant Professor  
School of Engineering  
& Technology



**Prof. Kalpesh Kapadiya**  
Assitant Professor  
School of Engineering  
& Technology



### Herbal Medicine for Wellness Exploring Nature's Pharmacy for Disease Management



**Dr. Payal Vaja**  
Assitant Professor  
School of Pharmacy



**Prof. Hiral Popaniya**  
Assitant Professor  
School of Pharmacy



**Dr. Chintan Tank**  
Associate Professor  
School of Pharmacy

## DSU ACHIEVERS: STUDENT RESEARCH & CAREER MILESTONES



The Pharmacy team from Dr. Subhash University achieved national recognition with their outstanding performance at the Zonal Championship hosted by Make Intern at IIT Delhi. Their innovation and dedication showcased DSU's commitment to academic excellence and real-world learning.

The Central Library celebrates a proud moment as participants won prizes in the State Level Granthalaya Bharti Essay Competition. Both student and faculty entries were recognized for their excellence. Certificates were awarded by the University Registrar. The library continues to inspire creativity and intellectual growth.



**Dr. Hardik Varu**  
Assitant Professor  
School of Science

**"A COLORIMETRIC DETECTION OF CATIONS AND ANIONS USING INDENO [1, 2-B] QUINOXALINE BASED CHEMO SENSOR"**  
from Indian Patent Office, Government of India.

*Patent Granted*



**Vandana Ghul**  
School of Pharmacy

Published a review article entitled 'A Development of Varicose Vein: Today & Tomorrow' in the journal "International Journal of Pharmaceutical Sciences"



**Ishita Vekariya**  
School of Pharmacy

Published a review article entitled 'A Detailed Review of Plants used in treatment of varicose vein' in the "World Journal of Pharmaceutical Research"



**Yash Mori**  
School of Pharmacy

Published a review article entitled 'A Detailed Review of Plants used in treatment of varicose vein' in the "World Journal of Pharmaceutical Research"



**"Congratulation for qualifying University Grants Commission – National Eligibility Test (UGCNET) Exam"**



**Prof. Disha Kariya**  
Assitant Professor  
School of Arts & Humanities

*Career Launchpad*



**Priya Tewani**  
CAD Engineer



**SUDARSHAN CADD**  
Rediscover your freedom



**Janki Thanki**  
CAD Engineer



**SUDARSHAN CADD**  
Rediscover your freedom

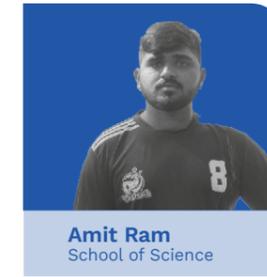
# BEYOND THE CLASSROOM: DSU SPORTS IN ACTION

## Sports Fest 2025

Dr. Subhash University successfully hosted The Grand Sports Fest 2025 from 27th January to 1st February, featuring a variety of indoor and outdoor games with enthusiastic student participation. The event was inaugurated by IPL player and Ranji Trophy & Vijay Hazare Trophy champion Mr. Prerak Mankad, alongside Mr. Bhushan Kumar Yadav, District Sports Development Officer and Wrestling coach of Sports Authority of Gujrat. The closing ceremony was graced by Mr. Vishal Dhillora, District Sports Officer, who awarded trophies to the winners. The fest showcased sportsmanship, teamwork, and DSU's dedication to holistic development.



**Played in National level Kabaddi Girls tournament, 2025**  
organized at Shri Jagdishprasad Jhabarmal Tibrewala University (SJJTU).



**Participated in Cricket Interuniversity tournament, 2025.**  
organized at Jai Minesh Adivasi University, Ranpur, Kota.



DSU Girl's at Prestigious West Zone Chess Tournament, Bhopal



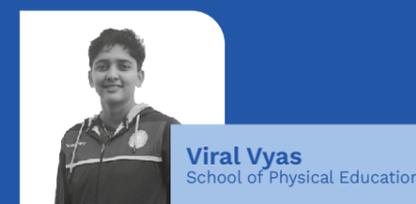
DSU Boy's Chess Team Competes at West Zone Inter-University Tournament, Bhopal



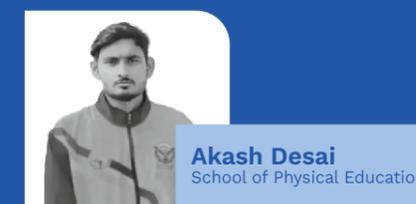
DSU volleyball team at West Zone Inter-University Volleyball Tournament, Nanded



State-Level Strength: DSU at Gujarat Senior Kabaddi Championship (Men)



**From Campus to Cricket Field: Viral Vyash Represents DSU in Saurashtra Team**



**DSU Pride: Selected for Gujarat's Fast 5 Netball Team – 38<sup>th</sup> National Games**



**Congratulations for winning the Best Trainer of the Year award at Kindar Sports, S.A.G., Gujarat for 2024-25!**

## “Empowering Potential: DSU Unveils Special Sports Quota Scholarship to Empower Talented Athletes”

Dr. Jignesh Patel, Registrar of DSU, proudly announced a special and unique scholarship program dedicated to state and national-level athletes applying through the sports quota. This thoughtful initiative is designed to recognize and nurture exceptional sporting talent, offering deserving athletes the opportunity to pursue higher education while continuing to excel in their respective sports. By supporting these young achievers, DSU aims to create a strong platform where students can shine both on and off the field, reinforcing the university's commitment to holistic development and excellence in every sphere.

# INDUSTRY INSIGHTS: VISITS & COLLABORATIONS

“Building Bridges: DSU Signs MoUs for a Stronger Future”



# Industrial Visits



The School of Commerce and Management at Dr. Subhash University organized a two-day industrial visit to Adani, Mundra on March 5-6, 2025, under the Udaan Project. This experiential learning initiative aimed to bridge classroom knowledge with real-world industry exposure.

On February 22, 2025, the Department of Civil Engineering organized an industrial visit to Redwop Chemicals Pvt. Ltd. to offer students practical exposure to concrete mix design, tile adhesives, and waterproofing materials. Industry professionals conducted hands-on sessions to enhance real-world learning.

# Caring for the Community



Ayurveda in Action: Free Nidan Camp for Community Care



A Heartfelt Initiative: DSU's Thalassemia Awareness and Screening Camp





Helpline No. : 85111 88222



[dsuni.ac.in](http://dsuni.ac.in)



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