

# 4 QUALITY EDUCATION



**Dawood UET** strongly contributes to **Quality Education** by achieving a remarkable **graduate employability rate of 78%**. The university also launched a digital centralized **Quality Outcome Based Education (QOBE)** platform for all academic and administrative activities, and introduced new, cutting-edge programs in **Artificial Intelligence, Cybersecurity, and Data Science**. Innovative Contributions by Faculty members and Upskilling for Success for Students and Staffs.

# PARTNERSHIPS & COLLABORATIONS

## ***DUET'S LADIES FUND ENERGY PROJECT***

Dawood University of Engineering and Technology (DUET) proudly celebrates the achievements of 13 talented female students who installed a 24 KW solar energy system at Hooseini Yateem Khana, under the LADIES FUND Energy Project. The project, led by Tara Uzra Dawood, CEO of LADIESFUND Energy, provided DUET students with hands-on training and invaluable experience in the energy sector. The all-female team, trained and certified by NED University, completed the installation from July 29th to August 10th, exemplifying DUET's commitment to advancing women's roles in engineering and sustainable energy.

These pioneering students include:

- Arooba Iraqui, Eman Batool, Samra Gul, Sidra Laiq, Sakina Batool (Electronics, 3rd Year)
- Alishba Khan, Hafiza Haya Reham, Maryam Nadeem (Energy and Environment, 3rd Year)
- Fatima Abbas, Marium Afzal, Minha Qureshi, Qirat Fatima, Sabahat Maqbool (Energy and Environment, Final Year).



Vice Chancellor Prof. Dr. Samreen Hussain applauded their dedication and success, affirming DUET's mission to empower female engineers and foster innovation in engineering fields.

## ***COLLABORATIVE INITIATIVE BETWEEN AICHE-DAWOOD UET AND AICHE-NED***

On November 5, 2024, the AIChE Dawood UET Chapter engaged in a collaborative session with AIChE NED at NED University, Karachi. The event facilitated knowledge sharing, networking, and discussions on emerging trends in chemical engineering, reinforcing the institutions' commitment to advancing the field through partnerships and academic-industry linkages.



# YOUTH ENGAGEMENTS & EVENTS

## INTERNATIONAL CONFERENCE AT MUET

(1st August, 2024)

### ACADEMIC EXCELLENCE IN ACTION:

Students from the Chemistry Department at Dawood University of Engineering & Technology (DUET), Karachi, recently participated in a conference hosted by Mehran University of Engineering & Technology (MUET), Jamshoro. They presented a poster titled "Exploring Gender Roles in a Political Show," showcasing their research and engaging with experts in the field. This experience not only highlighted their academic prowess but also underscored DUET's commitment to fostering research, critical thinking, and interdisciplinary dialogue. DUET continues to encourage its students to actively contribute to national and international academic forums. By doing so, the university cultivates a culture of knowledge exchange, professional growth, and innovative thinking, ultimately preparing its students to excel in their respective fields.



### WORLD MENTAL HEALTH DAY 2024: LET'S PRIORITIZE WELL-BEING! (10th October, 2024)

At Dawood University of Engineering and Technology, we acknowledge the profound impact of mental health on our collective future. As we observe World Mental Health Day, we come together to shatter the stigma surrounding mental health, promote awareness, and support one another in creating a more compassionate and inclusive world.

#### A Message from Our Vice Chancellor.

Engr. Prof. Dr. Samreen Hussain (T.I), our esteemed Vice Chancellor, extends a heartfelt message: "Mental well-being is the foundation upon which success and innovation are built. By working together, we can cultivate a nurturing environment that supports the emotional and psychological needs of our students, faculty, and the wider community."

Let us seize this opportunity to reflect on our mental health, practice empathy, and foster open

discussions. By doing so, we can build a stronger, more resilient community that values mental well-being and promotes a culture of care and understanding.



# 1ST INTER UNIVERSITY DECLAMATION COMPETITION SINDH

On September 6, 2025, Dawood University of Engineering & Technology (DUET) hosted the 1st Inter-University Declamation Competition – Sindh at its Karachi campus, bringing together eloquent student speakers from various universities across the province. The event was honored by the presence of Syed Asif Hyder Shah, Chief Secretary Sindh, as the Chief Guest, who praised the initiative for promoting youth expression, intellectual engagement, and leadership through the art of public speaking. Participants delivered powerful speeches in both English and Urdu on thought-provoking topics, while a distinguished panel of judges recognized the top performers with trophies and certificates. The competition marked a significant step in fostering inter-university collaboration, cultural dialogue, and DUET's ongoing commitment to holistic student development.



# STUDENT'S ENGAGEMENT

## CAMPUS LIFE

At Dawood University, we believe that student engagement is the cornerstone of a successful learning experience. We go beyond traditional lectures to create an environment where students are actively involved in their own learning journey.

## STUDENTS WEEK 2024

(1<sup>ST</sup> JULY - 5<sup>TH</sup> JULY, 2024)

### DAY 1: CHARACTER DAY

As part of the energetic Students-Week celebrations at Dawood University of Engineering and Technology, Character Day brought together students from the 2020 batch in a lively display of creativity and unity. Participants from various departments embraced the spirit of the event by donning costumes inspired by iconic movie and literary characters, transforming the day into a celebration of imagination and shared laughter.



### DAY 2: SIGNATURE DAY

Signature Day at Dawood University of Engineering and Technology became a memorable celebration, drawing students together from across all departments. This unique day was filled with joy, unity, and cherished moments, as students celebrated their shared experiences and accomplishments. Signature Day fostered camaraderie and allowed students to express their collective identity and pride as they marked their journey together.



### DAY 3: BLACK COSTUMES DAY

Black Costumes Day at Dawood University of Engineering and Technology was a striking and memorable event where students, donned in elegant black attire, came together to express unity and pride. The day saw students from various departments in the Batch of 2020 participating enthusiastically, creating a powerful visual statement of solidarity and shared spirit.



### DAY 4: CARNIVAL DAY

The Students' Week 2.0 at Dawood University of Engineering and Technology (DUET) reached its peak excitement on Day 3 with the vibrant Carnival Day. This highly anticipated event brought together students, faculty, and staff to celebrate a day filled with joy, creativity, and camaraderie. The carnival featured a variety of engaging activities, stalls, games, and performances, creating a festive atmosphere on campus. It served as a platform for students to showcase their talents, unwind, and build stronger bonds within the DUET community. Students' Week 2.0 highlights DUET's dedication to fostering a holistic educational environment by promoting extracurricular engagement and enriching campus life.



## DAY 5: SPORTS DAY

Day 2 of Students' Week 2.0 at Dawood University of Engineering and Technology (DUET) was dedicated to fostering physical fitness and team spirit through an exciting Sports Day. The event brought together students from various disciplines to participate in a range of competitive sports and recreational activities, promoting healthy competition and collaboration. From track and field events to team games, Sports Day provided a fun-filled environment that encouraged students to engage in physical activity, display their athletic talents, and strengthen their sense of community. The enthusiasm and energy of the participants made this day a memorable highlight of Students' Week 2.0, underscoring DUET's commitment to the overall development of its students.



## DAY 6: GALA DINNER

A gala dinner concluded the week's celebrations, organized in appreciation of the graduating Batch '20. The event, orchestrated under the leadership of the Vice Chancellor and the Director of Student Affairs(DSA), honored the journey of the graduates with heartfelt performances and activities led by their juniors. The impactful celebration was a testament to the strong community spirit at DUET, with the Vice Chancellor's guidance paving the way for students' growth and success. Students Week left a lasting impression, celebrating cherished memories and bright futures, and solidifying DUET's commitment to fostering an enriching campus life.



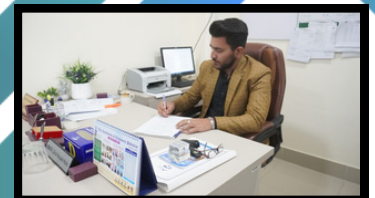
## STUDENTS WEEK 2025

(27<sup>TH</sup> JAN - 1<sup>ST</sup> FEB, 2025)

The Directorate of Student Affairs (DSA) at Dawood University of Engineering and Technology (DUET) organized a week-long student event from January 27<sup>th</sup> to January 31<sup>st</sup>, 2025. The event was packed with a variety of activities, including sports, movies, debates, comedy, and music.

### DAY 1: MONDAY

27<sup>th</sup> January 2025 was the "One Day Rule" day, where students participated in a youth leadership program and one student was crowned "king" for the day. There was also a debate on the topic of Mairaj and Science. In the evening, students relaxed and enjoyed a movie.



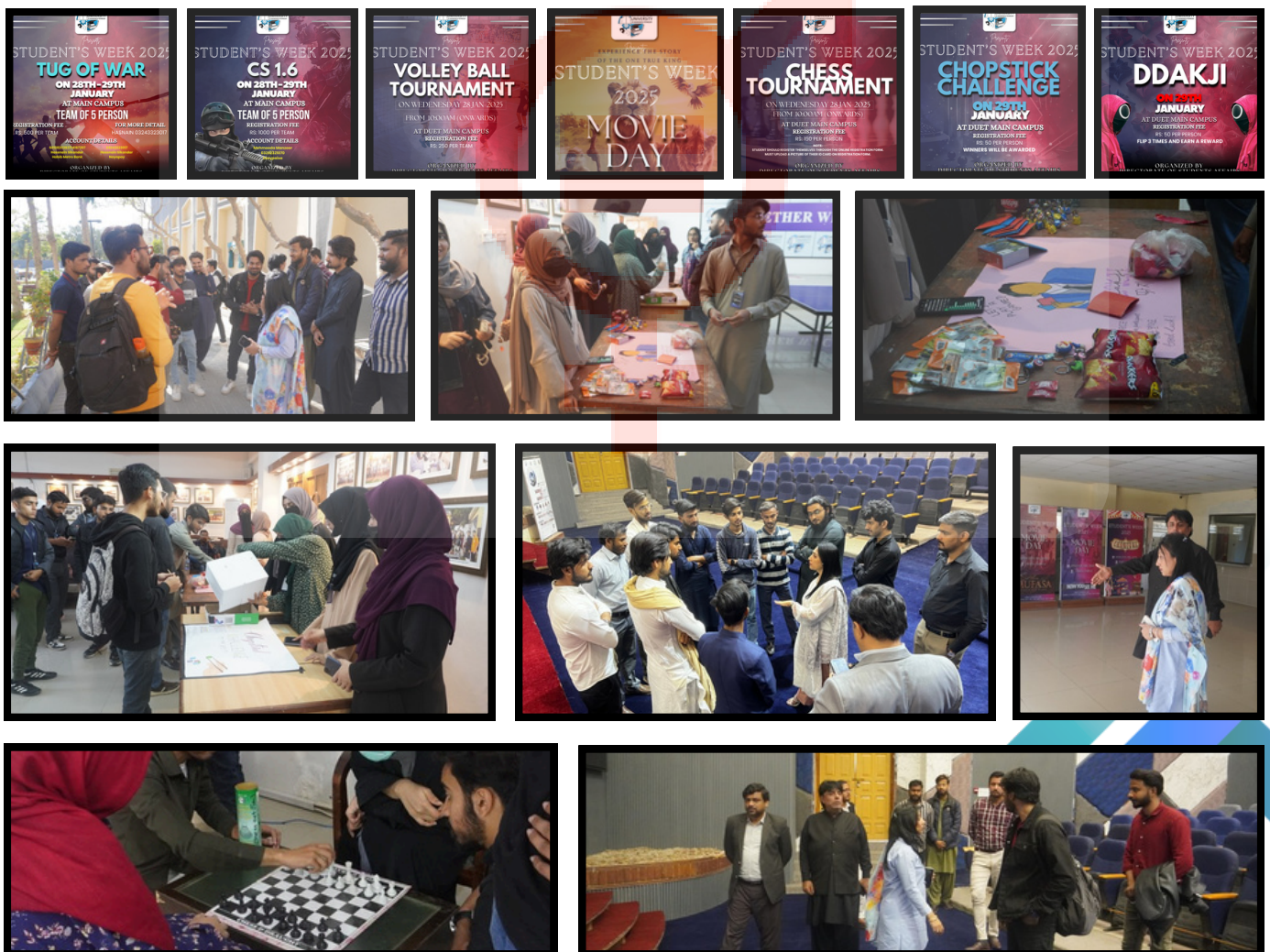
## DAY 2: TUESDAY

28<sup>th</sup> January 2025 was the inaugural day, which featured a Mehfil-e- Milad and a debate competition.



## DAY 3: WEDNESDAY

29th January 2025 was dedicated to sports and games. Students competed in volleyball, chess, CS 1.6, and Dakji. There were also a chopstick challenge and another movie screening.



## DAY 4: THURSDAY

30<sup>th</sup> January 2025 was the carnival day, with a speech competition, food court, book stalls, and an Inam Ghar (prize house). Students also enjoyed robo soccer, indoor games, and student stalls. In the evening, there was a standup comedy show and a drama performance.



Presents

# STUDENT'S WEEK 2025

## DAWOODIAN Festival

ROBO SOCCERS

FOOD COURT

INAAM GHAR

INDOOR GAMES

E-GAMES

BOOK STALLS

SPEECH COMPETITION

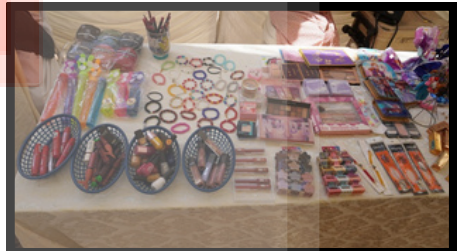
STUDENTS STALLS

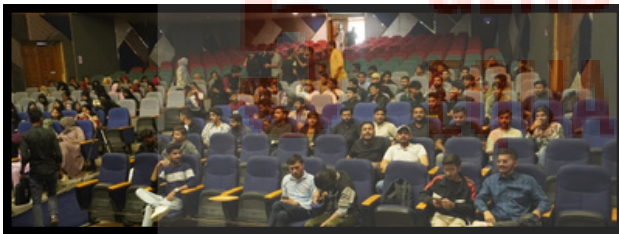
*& Much More*

 30TH JANUARY, 2025

 PARKING LAWN DUET

ORGANIZED BY  
DIRECTORATE OF STUDENTS AFFAIRS





## DAY 5: FRIDAY

Dawood University of Engineering & Technology (DUET) in Karachi recently held its Fall 2024 orientation events to welcome the new batch of students. The orientation program was divided into two segments to accommodate different faculties. The Faculty of Information and Communication Sciences (ICS) held its orientation for new students on January 31, 2025, at the Gulberg Campus. This dedicated session allowed ICS freshmen to become familiar with the faculty, facilities, and specific programs offered at the Gulberg campus. Following the ICS orientation, a larger event occurred on February 2, 2025, at the Main Campus Auditorium. This session was designed for students from all other faculties at DUET. It provided a comprehensive overview of university life, including academic expectations, student support services, extracurricular activities, and campus resources. New students had the opportunity to connect with faculty members, current students, and university administrators.



## DAY 6: SATURDAY

Finally, on Saturday, the week concluded with a musical night and gala dinner featuring singer Ayat Shaikh. The event was a success, with students enjoying a variety of activities and showcasing their talents. The DSA plans to organize similar events in the future to provide students with opportunities to learn, grow, and have fun.



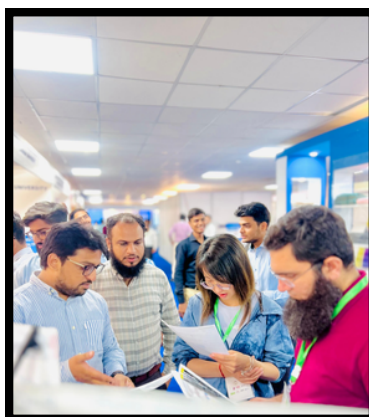
# DUET PARTICIPATED IN PAKISTAN CHEMICAL EXPO BY PCMA

**(PAKISTAN CHEMICAL MANUFACTURERS ASSOCIATION)**

A mega event titled "Pakistan Chemical Expo (PACE) 2025" was organized by Pakistan Chemical Manufacturers Association (PCMA) at Expo center Karachi on 25-26 June 2025. This significant event provided a dynamic platform for different companies and universities to present innovative and indigenously developed technologies & products. Dawood University of Engineering and Technology (DUET) participated in this prestigious event with three projects by the Department of Chemical Engineering; development and sustainable coal ashes bases cement material, effect of Digested Inoculum Temperature on Bio-Hydrogen and Total Volatile Fatty Acids from CBC Karachi Food Waste Under Dark Fermentation and development of Magnetic Photocatalyst for Waste Water Treatment, supervised by Dr. Abdul Karim Shah, Dr. Abdul Sattar Jatoi and Dr. Shoaib Ahmed. The representatives of different companies including Sitara Chemicals, Ittehad Chemicals, Fauji Fertilizer Company (FFC), Descon Engineering Limited, and other key players in the chemical and manufacturing sectors visited DUET stall. These industry professionals engaged in detailed discussions with the student teams and faculty coordinators, showing interest in the practical relevance and commercial potential of the projects exhibited.

On behalf of DUET, participation arrangements were looked after by Dr. Abdul Sattar Jatoi (Assistant Professor, Department of Chemical Engineering) and Mr. Sadam Hussain (ORIC).

#duet #duetoric #duetchemical #duetpmc #research #projects #commercialization #pace2025 #oric #pcma #chemical



# UNIVERSITY SOCIAL RESPONSIBILITY

## **A HEARTWARMING DAY WITH AICP AT DAR-UL-SUKUN**

*(19th January, 2025)*

The Artificial Intelligence Community of Pakistan (AICP), a vibrant student society at Dawood University of Engineering & Technology (DUET), Karachi, demonstrated its commitment to social responsibility by organizing a profoundly impactful CSR activity at Dar-ul-Sukun. This initiative provided a platform for AICP members to engage with and bring joy to differently-abled children, creating lasting memories and fostering a spirit of compassion.



## **BLOOD DONATION DRIVE**

*(30th October, 2024)*

The Directorate of Student Affairs organized a Blood Donation Drive on 30th October 2024 at the DUET Seminar Hall. Aimed at supporting Thalassemia patients and local blood banks, the drive encouraged students and faculty to contribute to a life-saving cause. Participants also received free medical check-ups and CSR points, promoting both health awareness and community service.



## **BLOOD DONATION DRIVE**

(26th February, 2025)

"GIVE BLOOD, SAVE LIVES"

ASM-DUET, ACS-DUET, and PRCS-DUET, in collaboration with the Directorate of Students' Affairs, DUET, proudly present the Indus Hospital Blood Donation Drive.

Join us in supporting the noble mission of Indus Hospital to provide critical healthcare services to millions of underserved patients in our society.

- Benefits for Donors:
- Free TB Test
- Free Temperature Check
- Free Hemoglobin Test
- Free Blood Pressure Check
- 9 Comprehensive Tests, including Hepatitis B & C Screening (for donors only)

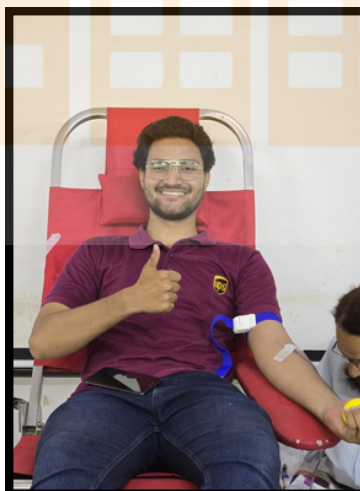
Be a part of this life-saving initiative — your one donation can make a world of difference!



## **BLOOD DONATION DRIVE**

(20th May, 2025)

The Directorate of Students' Affairs, DUET, in collaboration with the Fatimid Foundation, organized a Blood Donation Camp on 20th May 2025 at the Seminar Hall. This impactful initiative supported underprivileged patients across Pakistan while offering donors free health screenings, including TB, BP, hemoglobin, and hepatitis tests. The drive fostered a strong sense of civic duty among students and faculty, encouraging active participation in a meaningful cause.



# DAWOOD UNIVERSITY STUDENTS RALLY IN SOLIDARITY WITH PAKISTAN ARMED FORCES

15th May 2025 – Students and faculty members of Dawood University of Engineering and Technology (DUET) gathered in large numbers at Seaview to express unwavering support for the Pakistan Armed Forces and to strongly condemn Indian aggression. The rally served as a powerful demonstration of national unity, patriotism, and the determination of the younger generation to stand shoulder-to-shoulder with the country's defenders. Waving national flags and chanting passionate slogans, DUET students energized the atmosphere with a vibrant display of loyalty to the motherland. Their presence sent a clear message: Pakistan's youth remains steadfast in backing the Armed Forces on every front. Students expressed deep respect and gratitude for the sacrifices made by the military, asserting that the youth of Pakistan stand ready to support and defend their country alongside its brave soldiers. Participants from other educational institutions across Karachi also joined the rally, amplifying the event's patriotic spirit. Seaview's coastal belt was adorned with national flags as chants of "Pakistan Zindabad" and "Long Live Pakistan Army" echoed in unison.



# DAWOOD UNIVERSITY CELEBRATES YOUM-E-TASHAKUR AT MAIN CAMPUS AND FACULTY OF INFORMATION & COMPUTING SCIENCES, GULBERG SITE

May 16<sup>th</sup>, 2025 – Dawood University of Engineering and Technology observed Youm-e-Tashakur at Main Jinnah Campus and Gulberg site to commemorate the resounding success of Marka e Haq - Operation Bunyanum Marsoos to teach the lesson to our enemy state India. At the Jinnah campus event commenced with the recitation of the Holy Quran, followed by a flag hoisting ceremony led by Vice Chancellor Engr. Prof. Dr. Samreen Hussain (S.I, T.I). A large number of Faculty, Officers, staff and students enthusiastically participated in the event, reflecting their deep sense of patriotism and unity. Addressing the gathering, Vice Chancellor Engr. Prof. Dr. Samreen Hussain paid glowing tribute to the armed forces of Pakistan for their unmatched sacrifices, professional excellence, unwavering resolve, and historic achievements. She further noted that the recent victory over India's hostile designs through Operation Bunyanum Marsoos was a clear demonstration of Pakistan's strategic capabilities, national cohesion, and robust defense doctrine. The same Youm-e-Tashakur ceremony was also organized at the University's Gulberg site-Faculty of Information and Computing Sciences, where faculty members and students participated with equal enthusiasm, expressing unwavering solidarity with the armed forces. Both ceremonies concluded with special prayers for the security, prosperity, and stability of Pakistan, and for the elevation of the ranks of national martyrs. Participants renewed their commitment to Pakistan's development through education, unity, and service, declaring the day a shining chapter in national history.



# VICE CHANCELLOR VISITS ORANGI PILOT PROJECT

Vice Chancellor of Dawood University of Engineering and Technology (DUET), Engr. Prof. Dr. Samreen Hussain (S.I, T.I), paid a visit to the Orangi Pilot Project (OPP) and held a meeting with Ms. Aquila Ismail, Chairperson of OPP and sister of the late Parveen Rahman-renowned social worker and distinguished alumna of DCET/DUET. Accompanying the Vice Chancellor were Dean Faculty of Architecture and Planning, Prof. Dr. Yasira Naeem Pasha; Director Alumni Affairs, Engr. Dr. Nadia Ansari; and faculty members Ar. Salman Mateen and Ar. Furqan. The discussion focused on architecture-related initiatives and future collaborations. As a tribute, Engr. Prof. Dr. Samreen Hussain presented a portrait of Parveen Rahman to Ms. Aquila Ismail, honoring her legacy and contributions.



# VICE CHANCELLOR DUET VISITS GOVERNMENT ISLAMIA SCIENCE COLLEGE SUKKUR

## TREE PLANTATION DRIVE AND COMMENDS EDUCATIONAL ENVIRONMENT

On May 29, 2025, Engr. Prof. Dr. Samreen Hussain (S.I, T.I), the Honorable Vice Chancellor of Dawood University of Engineering & Technology (DUET) Karachi, paid a distinguished visit to Government Islamia Science College, Sukkur. She was warmly welcomed by the college faculty, led by Principal Prof. Dr. Shafique Ahmed Rind. During her visit, Dr. Samreen Hussain participated in the college's Tree Plantation Drive, planting a tree in the College Assembly Hall to promote environmental consciousness and symbolize sustainability. She also toured the college's well-equipped Science Laboratories, where practical examinations were underway, and appreciated the facilities. Additionally, she visited the college library, lauding the academic ambiance and resources available to students. Dr. Samreen Hussain praised the educational environment and infrastructure of Government Islamia Science College Sukkur, recognizing it as a leading institution in the region for quality education and discipline. The visit concluded with Principal Prof. Dr. Shafique Ahmed Rind presenting the Vice Chancellor with traditional Sindhi gifts, a bouquet, and the college's quarterly newsletter, as a gesture of honor and appreciation.



## DUET ORGANIZES SOLIDARITY RALLY IN SUPPORT OF PAKISTAN ARMED FORCES VICE CHANCELLOR URGES STUDENTS TO COUNTER FAKE INDIAN NARRATIVES ONLINE

Karachi, May 7, 2025 – Dawood University of Engineering and Technology (DUET) organized a passionate Solidarity Rally today at its Jinnah Campus to express unwavering support for the Armed Forces of Pakistan. The event was marked by a large gathering of students, faculty, and staff who united under the national spirit, raising patriotic slogans such as “Pak Army Zindabad” and “Pakistan Zindabad.”

A special address was delivered at the Jinnah Campus as part of the rally, while Vice Chancellor Engr. Prof. Dr. Samreen Hussain (S.I, T.I) addressed a parallel gathering at DUET's Gulberg site, home to the Faculty of Information and Computing Sciences.

In her address, Engr. Prof. Dr. Samreen Hussain (S.I, T.I) emphasized the importance of countering misinformation in today's digital age. She urged students, faculty, and staff to actively use social media platforms to expose India's baseless allegations and to defend Pakistan's narrative. “You are the Internet warriors of the Pakistan Army. The battlefield is not just on the borders—it is online as well. Wherever you are, your voice matters,” she said.

The Vice Chancellor strongly encouraged the use of the hashtag #DUETsocialmediawarriorsagainstindianaggression to unite the university's online efforts and amplify the truth. She highlighted the rally's objective: to channel the energy of youth toward a national cause, empowering them to play a role in the ongoing narrative war.

“Social media is a powerful tool,” she said. “We must use it wisely and responsibly to stand with our forces and for our country.”



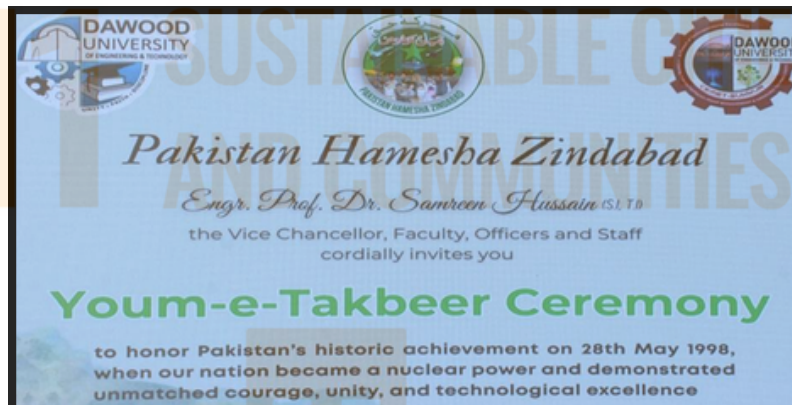
# DAWOOD ENGINEERING UNIVERSITY CONDEMNS JAFAR EXPRESS TRAGEDY AND EXPRESSES SOLIDARITY WITH PAKISTAN ARMY

A rally was organized by the Directorate of Students Affairs of Dawood University of Engineering and Technology from the main lawn to People's Chowrangi on Thursday to condemn the attack on the Jafar Express train and express solidarity with the Pakistan Army. The rally was led by the Vice Chancellor of Dawood University of Engineering, Eng. Prof. Dr. Samreen Hussain (Tamgha-e-Imtiaz) in which the university's Pro Vice Chancellor Prof. Dr. Abdul Waheed Bhutto, Registrar Prof. Dr. Syed Asif Ali Shah, Dean Faculty of PMC Prof. Dr. Rashid Mustafa Korai, Director Students Affairs and Security Eng. Saddam Ali Khachi, teachers, students and a large number of employees participated. The participants of the rally held banners in their hands on which slogans were written condemning the terrorist attack, Long live Pakistan, Long live Pak Army and Terrorism is not allowed. Addressing the rally on this occasion, Vice Chancellor Engineer Professor Dr. Samreen Hussain said that the safe recovery of passengers and civilians is a testament to the professional capabilities of our security agencies, for which we pay tribute to all security agencies, especially the Pakistani Armed Forces. The endless sacrifices of the military institutions to combat terrorism are continuing. The entire nation stands by the Pakistani Armed Forces, terrorists cannot demoralize the nation with such cowardly acts. Terrorists have no religion, we all need to unite to eliminate terrorism. Pakistan's economic development is not possible without eliminating terrorism and ensuring peace and order. At the end of the rally, prayers were offered for the high status of the martyrs of the Jaffar Express tragedy and for the security and survival of the country.



# DUET CEMET SUKKUR ORGANIZES YOUNG-E-TAKBEER CEREMONY TO CELEBRATE PAKISTAN'S NUCLEAR ACHIEVEMENT

Dawood University of Engineering & Technology (DUET) celebrated the 27th anniversary of Young-e-Takbeer with a ceremony at its Centre for Entrepreneurship Management & Emerging Technologies (CEMET) in Rohri, Sukkur, on May 28, 2025. The event was attended by distinguished guests, including Commissioner Sukkur and DIG Sukkur. Vice Chancellor Engr. Prof. Dr. Samreen Hussain welcomed the attendees and highlighted the significance of the day, emphasizing Pakistan's unmatched courage, unity, and technological excellence that strengthened its defense capabilities. The ceremony featured patriotic presentations and reflections on Pakistan's scientific advancements, evoking deep national pride among students, faculty, and local dignitaries, and concluded with the chant "**Pakistan Hamesha Zindabad!**". The event received notable coverage in print media, with news about the ceremony being published in various newspapers, highlighting the university's efforts in promoting national pride and awareness about Pakistan's scientific achievements.



# DUET CEMET SUKKUR ORGANIZES YOUM-E-TAKBEER CEREMONY TO CELEBRATE PAKISTAN'S NUCLEAR ACHIEVEMENT



# WORKSHOP ON PROMPT ENGINEERING AND GENERATIVE AI

**FACULTY OF INFORMATION & COMPUTING SCIENCES , DAWOOD UNIVERSITY OF ENGINEERING AND TECHNOLOGY**

On May 29, 2025, Dawood University of Engineering and Technology (DUET) successfully conducted a Prompt Engineering and Generative AI Workshop, tailored for 80 students of Class IX and X from Gulberg Town. The workshop aimed to introduce young learners to the latest developments in artificial intelligence, sparking curiosity and cultivating early interest in future-oriented technologies. The event was supported by Prof. Dr. Samreen Hussain (S.I, T.I), with key contributions from the Faculty of I&CS, including Dean Dr. Atif Jameel, AI Program Head Dr. Adnan Waqar, Hamza Farooq, and Ms. Seema Bhugio. Mr. Nusratullah, Chairman of TMC Gulberg, and Mr. Nadeem Hanif, Director Education TMC Gulberg, appreciated DUET's academic environment and facilities, which provided an ideal setting for the hands-on and interactive workshop. The event benefited 80 students and their faculty members, fostering a deeper understanding of AI and its applications.

