



## SDG's REPORT 2024-25



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# CONTENTS

1.	SDG 1: NO POVERTY	6
2.	SDG 2: ZERO HUNGER	12
3.	SDG 3: GOOD HEALTH & WELL-BEING	15
4.	SDG 4: QUALITY EDUCATION	30
5.	SDG 5: GENDER EQUALITY	47
6.	SDG 6: CLEAN WATER & SANITATION	66
7.	SDG 7: AFFORDABLE & CLEAN ENERGY	68
8.	SDG 8: DECENT WORK & ECONOMIC GROWTH	70
9.	SDG 9: INDUSTRY, INNOVATION & INFRASTRUCTURE	89
10.	SDG 10: REDUCED INEQUALITIES	93
11.	SDG 11: SUSTAINABLE CITIES & COMMUNITIES	96
12.	SDG 12: RESPONSIBLE CONSUMPTION & PRODUCTION	110
13.	SDG 15: LIFE ON LAND	112
14.	SDG 16: PEACE, JUSTICE & STRONG INSTITUTIONS	115
15.	SDG 17: PARTNERSHIPS FOR THE GOALS	142

## **Dawood UET's Strategic Alignment with Sustainable Development Goals (SDGs) 2024-25**

The Dawood University of Engineering and Technology (DUET) for the year 2024-25 details its activities, which are strategically aligned with the 15 Sustainable Development Goals (SDGs).

### **Key Highlights by SDG**

DUET has implemented several initiatives across various SDGs:

#### **1- SDG 1: No Poverty**

- DUET has collectively disbursed Rs. 128,115,000 to 1,555 students through three scholarship streams, directly promoting educational equity and reducing financial barriers to help individuals escape poverty.

#### **2- SDG 2: Zero Hunger**

- The university demonstrated a commitment to food security by signing an MoU with Food Bank (Associazione Banco Alimentare Rome - ABAR), a food bank association, suggesting collaboration on related issues.

#### **3- SDG 3: Good Health & Well-being**

- Initiatives included offering innovative micro-degree programs such as Health, Safety, and Environment (HSE).

#### **4- SDG 4: Quality Education**

- DUET achieved a notable graduate employability rate of 78%.
- The university enhanced its educational framework by launching the digital centralized Quality Outcome Based Education (QOBE) platform.
- New, cutting-edge academic programs were launched in fields like Artificial Intelligence, Cybersecurity, and Data Science.

#### **5- SDG 5: Gender Equality**

- Leadership & Decision-Making: The university is led by a female Vice Chancellor, Engr. Prof. Dr. Samreen Hussain, demonstrating female representation at the highest level.
- Empowerment: The Vice Chancellor was honored with the "Soch Aurat Award 2025" for her significant contributions to women's empowerment and leadership.
- Technology: Thirteen female students installed a 24 KW solar energy system at a local orphanage under the LADIES FUND Energy Project.
- International Women's Day.
- Paid Internship Program for Young Engineers on 19th April 2025 at Expo Centre Lahore, Arranged by the Institution of Engineers Pakistan.
- Two-Day Workshops at National Academy of Aviation Security Under the Training of "Officers on Basic Aviation Security Course-32: on The Topic **"Leadership Under Crises-Firm Yet Courteous"**
- Campus Life



#### **6- SDG 6: Clean Water & Sanitation**

- Research efforts included a project on the "development of Magnetic Photocatalyst for Wastewater Treatment," addressing water quality challenges.

#### **7- SDG 7: Affordable & Clean Energy**

- A student developed an E-Bicycle with a 60 km range on a single charge and a unique self-recharging mechanism, promoting sustainable transport.
- The university also offers programs in Energy & Environment Engineering.

#### **8- SDG 8: Decent Work & Economic Growth**

- Graduate success is supported by a Three-Pronged Approach focusing on Lifelong Learning, Entrepreneurship, and Industry Placements.
- DUET conducted over 36 on-campus recruitment drives and made internship training a compulsory program component.

#### **9- SDG 9: Industry, Innovation & Infrastructure**

- The university established and expanded the Centre for Entrepreneurship Management & Emerging Technologies (CEMET) in Rohri, Sukkur, to nurture innovation.
- It secured Rs. 4.2 Million in two research funding grants and established a Research Project Development Unit at Silicon Valley NASTP Karachi for incubation and commercialization.

#### **10- SDG 10: Reduced Inequalities**

- DUET expanded its reach by opening new sites in Gulberg and Sukkur (Rohri), providing opportunities for quality education to a wider student base.

#### **11- SDG 11: Sustainable Cities & Communities**

- Mandatory Corporate Social Responsibility (CSR) hours were included as a graduation requirement.
- A Master of Science in Landscape Architecture (MS Landscape) was launched, focusing on sustainable landscape planning and ecological urban development.

#### **12- SDG 12: Responsible Consumption & Production**

- Research showcased the use of "coal ashes-based cement material" for sustainable development and the conversion of food waste to bio-hydrogen.

#### **13- SDG 15: Life on Land**

- The new MS in Landscape Architecture program directly supports targets related to terrestrial ecosystems with its focus on "sustainable landscape planning and ecological urban development".

#### **14- SDG 16: Peace, Justice & Strong Institutions**

- The university ensures transparent governance through the successful convening of its statutory bodies (Senate, Syndicate, and Academic Council) and promotes a culture of civic sense and professional ethics.

#### **15- SDG 17: Partnerships for the Goals**

- Key partnerships include a Joint PhD program with a Dual Degree arrangement with the University of Hasselt, Belgium.
- An MoU with NETS International Communication Ltd. was signed for industry-led instruction, internships, and job opportunities.



# 1 NO POVERTY



**Dawood** UET actively contributes to No Poverty by rigorously promoting educational equity and reducing financial barriers for students. This is achieved through substantial direct financial aid:

- **External Funding Scholarships:** Rs. 95,328,800 provided to 1,240 students.
- **DUET Scholarship Phase-I:** Rs. 5,080,600 provided to 42 students.
- **DUET Scholarship Phase-II:** Rs. 27,705,600 provided to 273 students.

In total, DUET has disbursed Rs. 128,115,000 to 1,555 Students, enabling access to higher education as a core mechanism for breaking the cycle of poverty.

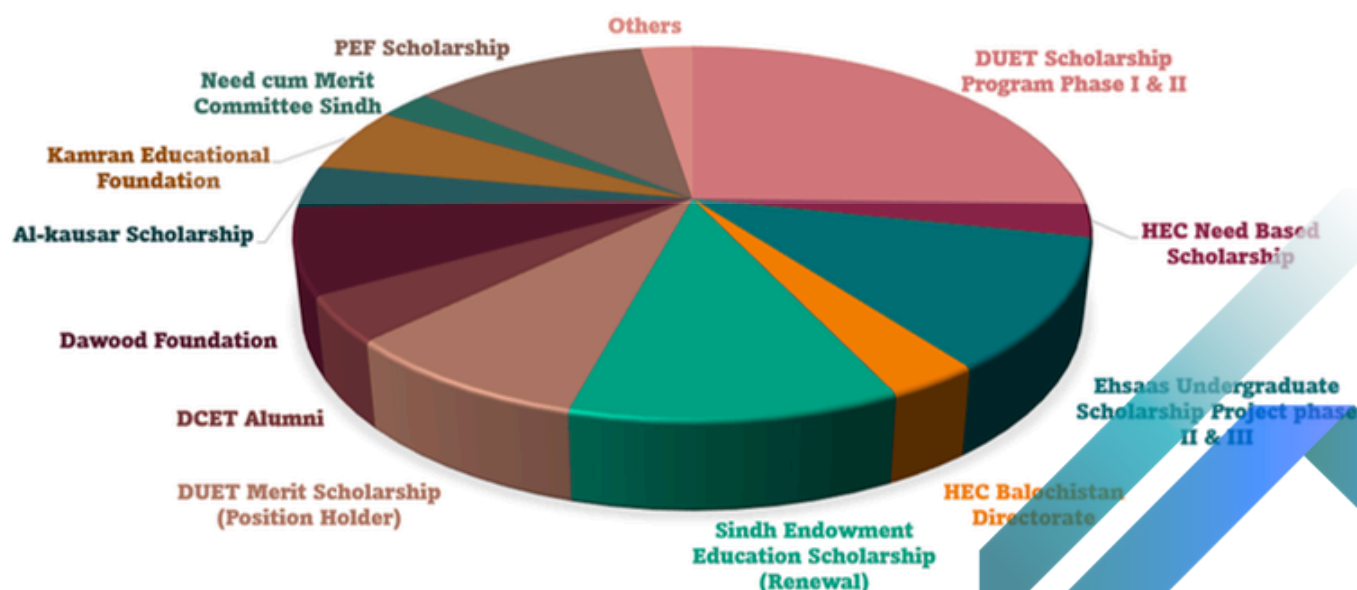
# FINANCIAL ASSISTANCE FOR STUDENTS

ACADEMIC YEAR 2024 JULY- 2025 JUNE

External Funding Scholarships: These are scholarships provided by organizations or institutions outside of DUET, offering financial support to deserving students.

S.No	Name of Scholarship	Total No of Students	Amount In PKR
1	DUET Scholarship Program Phase I & II	315	32,786,200
2	HEC Need Based Scholarship	36	4,600,000
3	Ehsaas Undergraduate Scholarship Project phase II & III	141	10,670,000
4	HEC Balochistan Directorate	39	1,885,000
5	Sindh Endowment Education Scholarship (Renewal)	140	14,084,000
6	DUET Merit Scholarship (Position Holder)	113	2,616,200
7	DCET Alumni	49	3,058,800
8	Dawood Foundation	92	10,126,800
9	Al-kausar Scholarship	57	222,550
10	Kamran Educational Foundation	70	5,558,000
11	Need cum Merit Committee Sindh (Zakat Usher Department)	31	2,900,000
12	Professional Education Foundation Scholarship	141	6,080,800
13	Khoja Pishai Shia Isna Ashari Jammāt	1	68,900
14	Qaim Khani Trust	7	292,300
15	Orange Tree Foundation Scholarship	2	50,000
16	HEC Balochistan( Aghaz-E-Haqooq)	1	4,67,000
17	Ebrahim Alibhai Foundation	1	24,250
18	Federal Board	1	57,000
19	Ihsan Trust	1	116,000
20	Jamiyat Punjabi Saudagran-E-Delhi	2	132,000
Total		1240	95,328,800

**DUET SCHOLARSHIP 2024 JULY – 2025 JUNE**





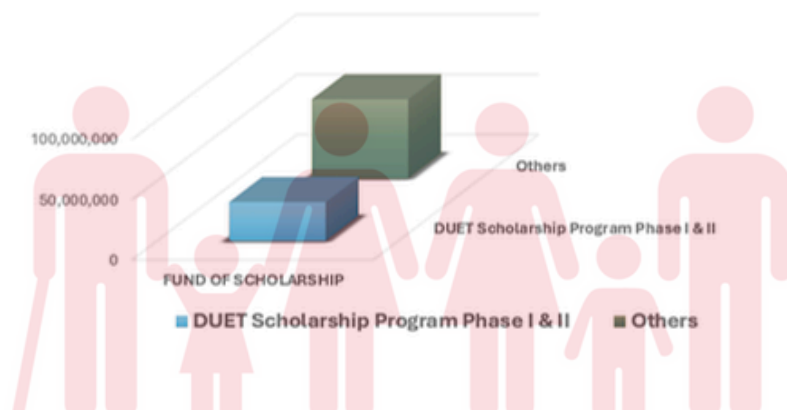
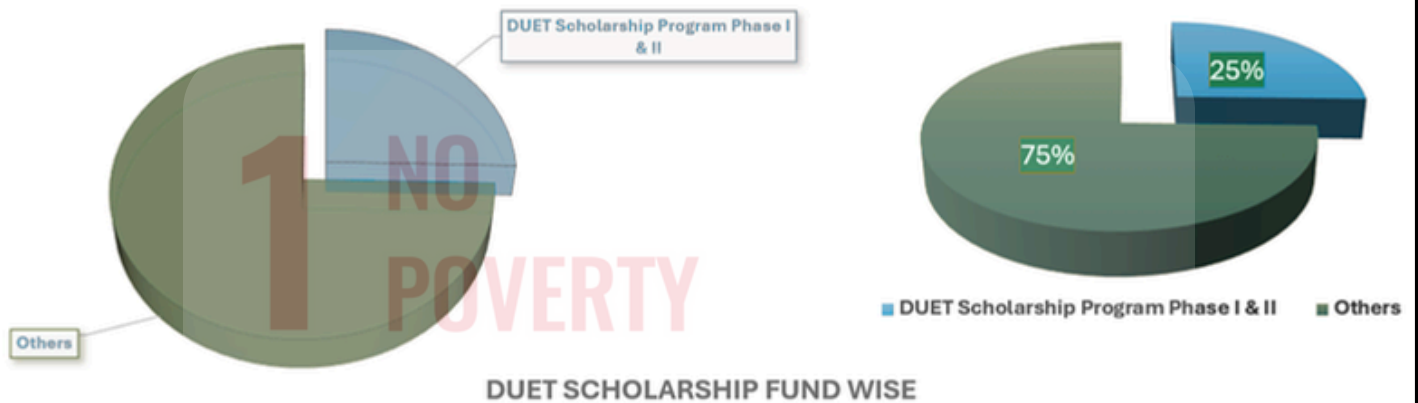
# FINANCIAL ASSISTANCE FOR STUDENTS

ACADEMIC YEAR 2024 JULY- 2025 JUNE

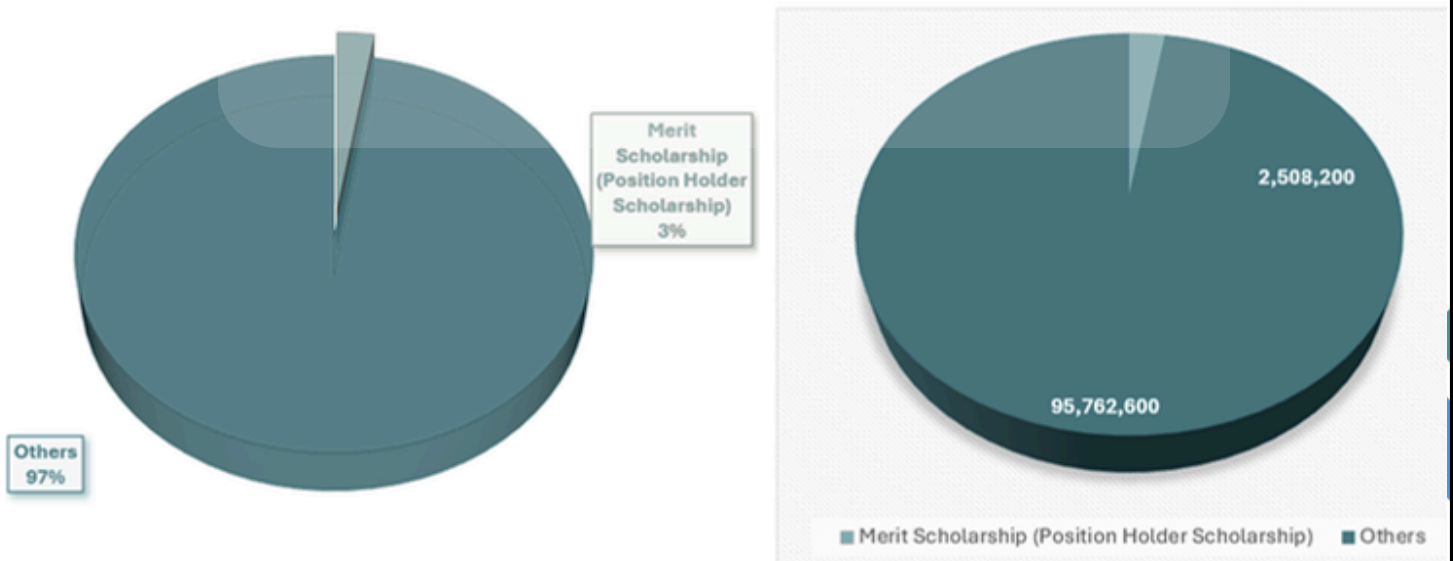
## DUET SCHOLARSHIP & DUET MERIT SCHOLARSHIP

- The DUET Scholarship and DUET Merit Scholarship (Position Holder) are offered by Dawood University from its own resources.
- The DUET Scholarship is based on need-based criteria, while the DUET Merit Scholarship is awarded to the top three position holders in each department.

### DUET SCHOLARSHIP PHASE I & II



### MERIT SCHOLARSHIP (POSITION HOLDER)



# FINANCIAL ASSISTANCE FOR STUDENTS

## LEARN WITHOUT LIMITS

THE SCHOLARSHIP INFORMATION IS DIVIDED INTO TWO SECTIONS: DUET SCHOLARSHIP AND OTHERS

### DUET SCHOLASHIP PHASE 1

S. No.	Department	A Category	B Category	No of Students	Amount in PKR
1	Computer System Engineering	3	0	3	391,200
2	Chemical Engineering	0	1	1	68,900
3	Electronic Engineering	5	0	5	689,000
4	Industrial Eng: & Management	3	1	4	689,000
5	Telecommunication Engineering	0	2	2	130,400
6	Petroleum & Gas Engineering	0	0	0	
7	Energy & Environment Engineering	0	1	1	62,900
8	Matalurgy & Material (Eng)	0	0	0	
9	Architecture & Planning Engineering	2	0	2	290,400
10	Artificial Intelligence	9	5	14	1,669,800
11	Cyber Security	2	3	5	508,200
12	Computer Science	3	2	5	580,800
13	Data Science	0	0		
14	BS Environment	0	0		
15	BS Management	0	0		
Total		27	15	42	5,080,600

### DUET SCHOLASHIP PHASE 2

S. No.	Departments	A Category	B Category	No of Students	Amount in PKR
1	Computer System Engineering	4	1	5	599,400
2	Chemical Engineering	10	6	16	1,731,600
3	Electronic Engineering	6	2	8	932,400
4	Industrial Eng: & Management	6	5	11	1,132,200
5	Telecommunication Engineering	4	5	9	865,800
6	Petroleum & Gas Engineering	2	4	6	532,800
7	Energy & Environment Engineering	3	3	6	599,400
8	Matalurgy & Material (Eng)	1	1	2	199,800
9	Architecture & Planning Engineering	5	1	6	732,600
10	Artificial Intelligence	27	21	48	4,995,000
11	Cyber Security	25	20	45	4,662,000
12	Computer Science	18	27	45	4,195,800
13	Data Science	29	30	59	5,860,800
14	BS Environment	1	0	1	133,200
15	BS Management	2	4	6	532,800
Total		143	130	273	27,705,600

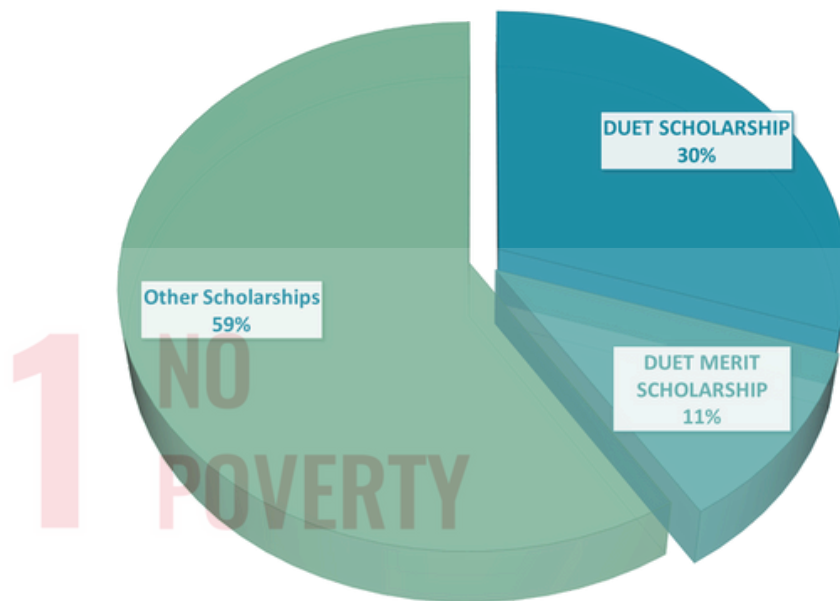


# FINANCIAL ASSISTANCE FOR STUDENTS

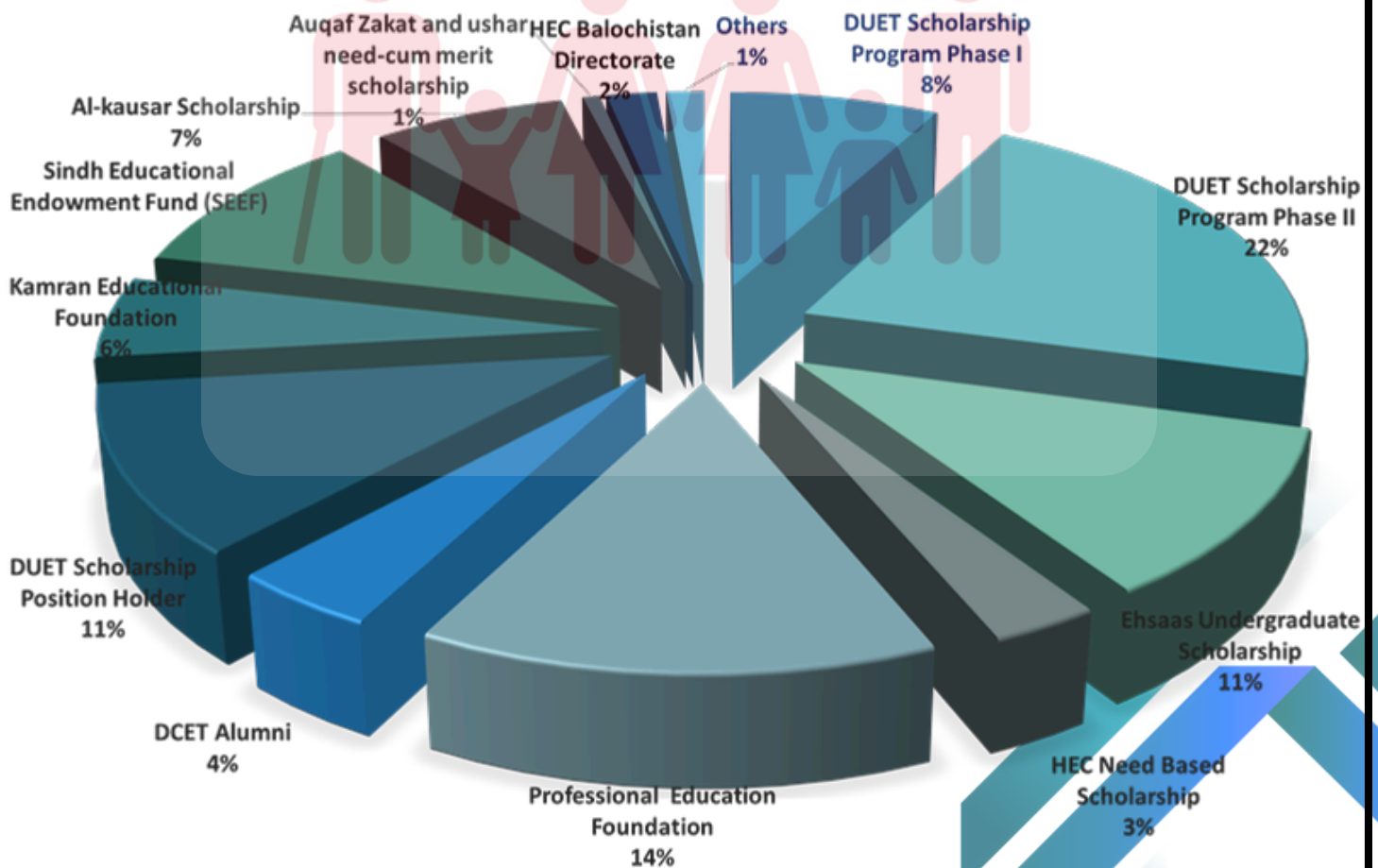
**THE WORTHY VICE CHANCELLOR**

**PROF. DR. ENGR. SAMREEN HUSSAIN (S.I, T.I) INITIATIVE**

**DUET SCHOLARSHIP PROGRAM- DUET OWN RESOURCES**



## SCHOLARSHIPS FROM PROMINENTS DONORS FOR YEAR 2024-25



# FINANCIAL ASSISTANCE FOR STUDENTS

*LEARN WITHOUT LIMITS*

**DCET ALUMNI SCHOLARSHIP- CHEQUE DISTRIBUTION CEREMONY  
(10TH FEBRUARY, 2025)**



# 2 ZERO HUNGER



**Dawood UET** supports **Zero Hunger** by signing an **MoU with Food Book (Associazione Banco Alimentare Rome - ABAR)**, a food bank association, to suggest collaboration on addressing food security issues.



# INTERNATIONALIZATION

**DUET GLOBALIZATION: SIGNING MOU WITH SAPIENZA UNIVERSITY,  
ROME, ITALY**

**&**

**FOOD BANK (ASSOCIAZIONE BANCO ALIMENTARE ROME) – ABAR**



**SAPIENZA**  
UNIVERSITÀ DI ROMA

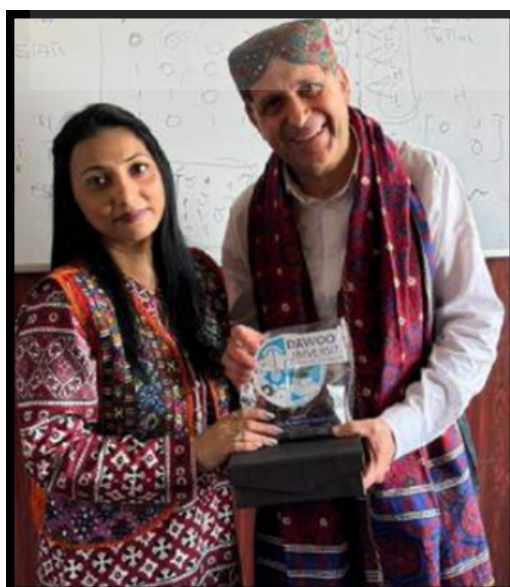
DUET Goes Global by Signing Two Agreements with an Italian University (Sapienza University and Food Bank (Associazione Banco Alimentare Rome – ABAR) and discussing collaboration possibilities with LUISS Guido Carli University, Rome, Italy on 28th June 2024. Dawood University of Engineering & Technology, represented by Vice-Chancellor Professor Samreen Hussain, has signed the agreement of the Scientific and Cultural Cooperation Department of Computer Science of Sapienza University of Rome, represented by its Director, Prof. Enrico Tronci, and the Faculty of Information & Computing Sciences for student and faculty exchange, joint research activities, and conference organizing. Sapienza's Department of Data Science and Artificial Intelligence is ranked 46th in the world and first in the Italy. Under this agreement, DUET students will have the unique opportunity to study at Sapienza University, with 10 students set to embark on this journey from the next semester. The program offers a tuition-free experience, with students only responsible for their living and travel expenses. During their time at Sapienza University, students will have the freedom to attend courses across various faculties and engage in all university activities, enriching their academic and cultural experiences. **Another significant agreement has been signed between DUET and Associazione Banco Alimentare Roma (ABAR). This partnership will provide DUET students with the invaluable opportunity to intern and work at ABAR, gaining practical insights into the operations of a food bank and the chance to implement best practices with necessary adaptations for Pakistan's context. ABAR will also offer seminars and training to students, further enhancing their learning experience, all without additional fees. ABAR collects tons of food and provides food to millions; it is one of Italy's fastest-growing and innovative associations.** Dr. Samreen also met Professor Irene Finocchi, Director of the BSc in Management and Artificial Intelligence program at LUISS Guido Carli University. Both discussed possibilities of collaboration and agreed to check the syllabus of each university's BS program and align it so they can integrate and launch a program that meets requirements and supports students. Dr. Samreen also met Luigi Ventura, professor of Economics and coordinator of international mobility (outgoing and incoming) at the Faculty of Economics, Sapienza University of Rome. Both discussed possibilities of collaboration at the intersection of Economics and Engineering.

# INTERNATIONALIZATION

## ***DUET GLOBALIZATION: SIGNING MOU WITH SAPIENZA UNIVERSITY, ROME, ITALY & FOOD BANK (ASSOCIAZIONE BANCO ALIMENTARE ROME) – ABAR***



**SAPIENZA**  
UNIVERSITÀ DI ROMA





# 3 GOOD HEALTH AND WELL-BEING



**Dawood UET** supports **Good Health and Well-being** through the following initiatives:

1. **MENTAL HEALTH AND WELLBEING COUNSELLOR.** MICRO-DEGREE PROGRAMS WERE OFFERED WITH INTERNATIONAL CERTIFICATIONS IN IOSH.
2. Interactive Session **"The Role of University Faculty - Beyond The Classroom"** & IEEE Power & Energy Society (PES) Day Celebrated at Dawood UET.
3. DUET's Vice Chancellor, conducted a two-day customized workshop on **"Leadership Under Crises – Firm Yet Courteous"** for Airport Security Force (ASF) officers at the National Academy for Aviation Security (NAAS).
4. **DUET's ORIC Department**, conducted a training session on ORIC's role for faculty members of Civil Engineering and Architecture & Planning **to enhance research and innovation.**
5. The Department of Architecture and Planning, Dawood University of Engineering and Technology, Karachi, **participated in the IAPEX 2025 event**, showcasing student work, networking with industry professionals, and securing career opportunities.
6. Dawood UET and the National Highway & Motorway Police (NH&MP) organized **a Road Safety Awareness session**, to educate the university community on safe commuting and traffic regulations.
7. Dawood UET and the Professional Education Foundation (PEF) successfully conducted **a one-day professional and soft skills training program** for final-year students receiving the PEF Scholarship.
8. DUET's Students Affairs department, in collaboration with Meezan Bank, organized an Islamic Banking Awareness Seminar **to educate students on Shariah-compliant banking principles, practices, and career opportunities.**
9. DUET's Architecture and Planning Department, **participated in the Pakistan Construction Summit**, where Dean Prof. Dr. Yasira Naeem Pasha spoke on bridging the skills gap, and students received Certificates of Appreciation for volunteering.

# MICRO-DEGREE & EMPLOYMENT STATUS

## (GRADUATING BATCH 2020F/2019F)

The Micro-Degree initiative is the brainchild of our esteemed Vice Chancellor, Engr. Prof. Dr. Samreen Hussain (S.I) (T.I), reflecting her unwavering commitment to equipping students with internationally recognized certifications that enhance employability and career growth. By earning these globally accredited certifications, graduates now have access to greater career opportunities, aligning them with industry standards and future advancements.

The graduating batch of 2020F (2019F for B.Arch) demonstrated remarkable engagement in skill enhancement through micro-degree programs, equipping them with specialized competencies aligned with industry demands. This proactive approach significantly boosted their employability, with many securing positions in leading organizations soon after graduation. The achievement underscores DUET's commitment to fostering industry-relevant skills and facilitating successful career pathways for its students.

Micro-Degree and Employment status of DUET students for the graduating batch of 2020F (2019F in case of B. Arch)														
S. No.	Department	Total Enrollment	Job Placement		Micro Degree Program (MDP)							Consolidated, either having Micro-Degree (International Certification), or having Job		
			Job Placement	Job Placement %	GCC-I	GCC-II	IOSH-C1	IOSH-C2	IOSH-C3	IOSH-C4	Total MDP	MDP %	Total Numbers	Total %
1	Architecture and Planning (2019	44	27	61.36%	9	17					26	59.09%	44	100.00%
2	BS Mathematics	12	3	25.00%	9	1					10	83.33%	12	100.00%
3	BS Computer Science (Morning)	57	43	75.44%	5	16					21	36.84%	57	100.00%
4	BS Computer Science (Evening)	49	36	73.47%	4	7					11	22.45%	47	95.92%
5	Computer System Engineering	27	27	100.00%	15	5			1		21	77.78%	27	100.00%
6	Electronic Engineering	51	38	74.51%	13	11			7		31	60.78%	51	100.00%
7	Industrial Engineering and Mana	36	36	100.00%	12		13	3			28	77.78%	36	100.00%
8	Telecommunication Engineering	28	28	100.00%	23						23	82.14%	28	100.00%
9	Chemical Engineering	55	44	80.00%				28	12		40	72.73%	55	100.00%
10	Energy and Environment	16	16	100.00%			9	5	1		15	93.75%	16	100.00%
11	Metallurgy and Materials Engine	14	14	100.00%					1		1	7.14%	14	100.00%
12	Petroleum and Gas Engineering	26	6	23.08%		3			12		15	57.69%	21	80.77%
	Total	415	318	76.63%	90	60	22	36	34	16	258	62.17%	408	98.31%

# A TESTAMENT TO ACADEMIC EXCELLENCE

## (AWARDED IOSH CERTIFICATION)

Dawood University of Engineering and Technology is proud to announce that 108 students from Batch 20 have successfully awarded their IOSH certification, accompanied by the reimbursement of their deposit money. This accomplishment marks a notable achievement in the Micro-Degree Program, which is fully sponsored by the Dawood University and has been made a mandatory requirement for all graduates.

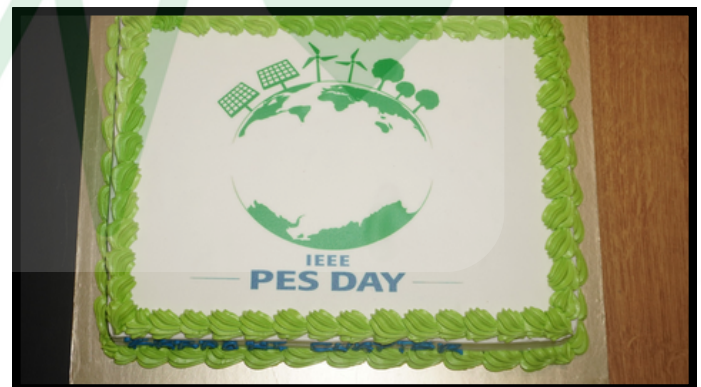




# UPSKILLING FOR SUCCESS: A LOOK AT CPD

## **INTERACTIVE SESSION “THE ROLE OF UNIVERSITY FACULTY - BEYOND THE CLASSROOM” & IEEE POWER & ENERGY SOCIETY (PES) DAY CELEBRATED AT DAWOOD UET**

IEEE Power & Energy Society (PES) Day is celebrated every year in April. The theme for this year is “Clean Energy, Smarter Grids, Better Lives”. In continuation of it, IEEE PES Day 2025 was jointly celebrated by IEEE PES Karachi Chapter and Dawood University of Engineering & Technology (DUET) Karachi on 24th April 2025, through funding of 290 USD by IEEE PES, won by Dr. Muhammad Faisal Khan (Secretary IEEE PES Karachi Chapter & Director ORIC, DUET) and Engr. Waqar Alam (Member IEEE & Assistant Professor, Department of Electronics Engineering, DUET). The event included session titled “Benefits of IEEE and IEEE PES membership”, by Engr. Dr. Muhammad Ibrar ul Haque (Vice Chair, IEEE PES Karachi Chapter), followed by an interactive session titled “The Role of University Faculty – Beyond the Classroom”, by Prof. Dr. Muhammad Khurram (Branch Counselor, IEEE NED student branch). Dr. Muhammad Faisal Khan (Secretary IEEE PES Karachi Chapter & Director ORIC, DUET) delivered the talk on “Intellectual Property and Research Funding”. Concluding remarks were shared by Engr. Prof. Dr. Samreen Hussain (Vice Chancellor, DUET). In the end, a Cake cutting ceremony of IEEE PES Day 2025 was also held.





# UPSKILLING FOR SUCCESS: A LOOK AT CPD

## ***TWO-DAYS WORKSHOPS AT NATIONAL ACADEMY OF AVIATION SECURITY UNDER THE TRAINING OF "OFFICERS ON BASIC AVIATION SECURITY COURSE-32: ON THE TOPIC OF "LEADERSHIP UNDER CRISES – FIRM YET COURTEOUS"***

On 9th and 10th October 2024, Dawood University of Engineering and Technology's Vice Chancellor, Engr. Prof. Dr. Samreen Hussain (T.I), conducted a comprehensive two-day customized workshop at the National Academy for Aviation Security (NAAS). The workshop was part of the Officer Basic Aviation Security Course -32, aimed at Airport Security Force (ASF) officers, with a specific focus on the topic: Leadership Under Crises – Firm Yet Courteous. Upon her arrival, Engr. Prof. Dr. Samreen Hussain was warmly welcomed by the Commandant NAAS Lt. Col. Usman and his ASF team. Over the course of the workshop, Dr. Samreen Hussain engaged the officers with insightful lectures, dynamic discussions, and hands-on activities that demonstrated effective leadership strategies during high-pressure situations. Her interactive approach left a lasting impression on the participants, who appreciated her vibrant and engaging teaching style. As the workshop concluded, Lt. Col. Usman Masood, Commandant of NAAS, expressed his gratitude and presented Engr. Prof. Dr. Samreen Hussain with a certificate of appreciation along with an honorary gift. The event marked another successful collaboration between Dawood University and NAAS, solidifying the university's contribution to leadership development in critical fields.



***Engr. Prof. Dr. Samreen Hussain  
Delivered a Customized  
Workshop for ASF Officers***

# UPSKILLING FOR SUCCESS: A LOOK AT CPD

## LECTURE ON “MASTERING STEEL FOR MODERN CONSTRUCTION” BY

**M. MUBIN JALIAWALA GENERAL MANAGER, MARKETING AND SALES – AGHA  
STEEL INDUSTRIES LIMITED**

The lecture was organized by Department of Architecture and Planning (DUET) and conducted on 23<sup>rd</sup> April, 2025 at KBA Hall, Iqbal Campus. The lecture was provided an in-depth overview of modern advancements and practices in steel usage for contemporary construction, emphasizing both the technological developments and quality standards now prevalent in the industry. Further, Mr. Jaliawala began by outlining the two primary categories of steel products and also discussed an evolution of Steel Grades and Usage.

The speaker emphasized that higher-grade steel not only enhances strength but also reduces the overall quantity of steel required, thus lowering construction costs. While older homes often relied on a larger volume of low-grade steel, modern structures prioritize quality and efficiency.

In addition, Mr. Jaliawala highlighted the global landscape of steel production; Worldwide production ~2 billion metric tons annually, China's contribution ~1.2 billion metric tons (48% of global output) and Pakistan's production~4–5 million metric tons annually. He also discussed about the quality standards and regulatory bodies. Further, he explained about the chemical composition, durability and related future developments.



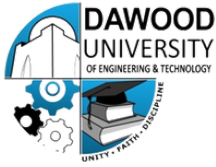


# UPSKILLING FOR SUCCESS: A LOOK AT CPD

## ORIC ROLE FOR FACULTY MEMBERS

Training about ORIC role for faculty members, held at DUET Iqbal site for Faculty of Civil Engineering and Architecture & and Planning. A training session titled “ORIC role for faculty members” was delivered by Dr. Muhammad Faisal Khan (Director, Office of Research Innovation and Commercialization (ORIC), DUET) on Monday 28th April, 2025. The activity held at Iqbal site for the Faculty of Civil Engineering and Architecture & Planning (CARP), to strengthen research collaboration, explore innovation opportunities, and discuss future initiatives aimed at enhancing the faculty’s contribution to academic and research. During the visit, Director ORIC, had a detailed meeting with Prof. Dr. Yasira Naeem Pasha (Dean, CARP). She updated Dr. Faisal about the achievements of the faculty members and students, along with ongoing research and development activities in the faculty.





# ACADEMIA PARTNERS

## ARCHITECTURE SCHOOLS

### IAPEX 2025

Department of Architecture and Planning, Dawood University of Engineering and Technology, Karachi, participated in the IAPEX 2025, a three-day event, organized by the Institute of Architects, Pakistan, held from 2nd to 4th May 2025 at the Expo Center. The Department showcased its work under the supervision of Ar. Tabish Tariq, Ar. Furqan Khan and Ar. Junaud Khanzada. The students worked diligently for the event, not only for the display of student work but also as a part of the organizing team from the Institute of Architects Pakistan.

The department presented the souvenirs to peer departments of Architecture from across Sindh and eminent industry participants. The event was attended by Prof. Dr. Yasira Naeem Pasha, Dean-CARP, Ar. Reena Majid Memon, Chairperson DAP, Dr. Muhammad Faisal, Director ORIC, Dr. Dawood Idrees, Director DILPB, and faculty members of DAP-DUET further encouraged student engagement and institutional representation. The event was a vibrant showcase of innovation and professional exchange. Universities from different cities exhibited outstanding academic and student work, highlighting creative architectural designs and research.

Numerous companies participated, presenting cutting-edge materials, interior solutions, and furniture that are shaping the future of the built environment. Alongside exhibitions, insightful conferences took place, bringing together experts to discuss pressing issues and emerging trends in architecture and design. Overall, this event provided an excellent opportunity to meet practicing architects, alumni, and members of the general public, fostering valuable connections.

This venture of IAPEX helped many students in receiving internship and job offers and were introduced to systems and platforms designed to link students with career opportunities and industry networks.



MEET THE STUDENTS AND FACULTY OF  
DEPARTMENT OF ARCHITECTURE AND PLANNING  
DAWOOD UNIVERSITY OF ENGINEERING AND TECHNOLOGY

2nd-4th May

Expo Centre, Karachi

HALL 01  
BOOTH A01

ACADEMIC  
PARTNERS  
ARCHITECTURE SCHOOLS  
IAPEX 2025





# ACADEMIA PARTNERS

## EAROPH PAKISTAN

### **WATER MANAGEMENT IN DEVELOPING COUNTRIES: A TALK BY EAROPH PAKISTAN IN COLLABORATION WITH THE DEPARTMENT OF ARCHITECTURE AND PLANNING**

A focused event on Water Management in Developing Countries was held on 05 May 2025 at 11:00 A.M at Dawood University of Engineering and Technology, organized by EAROPH Pakistan in collaboration with the Department of Architecture and Planning. The event brought together professionals from all over the country, academics, and students to engage in a critical dialogue on sustainable water practices and urban resilience.

Prof. Dr. Yasira Naeem Pasha, Dean Faculty of Civil Engineering and Architecture & Planning, presented the welcome note for the event. She emphasized the need to generate a multifaceted dialogue to establish a long-lasting connection between key stakeholders on such issues. Keynote presentations were delivered by renowned water and environmental activist Tofiq Pasha Mooraj and urban planner and academic Farhan Anwar, both of whom offered insightful perspectives on the current water crisis, urban planning challenges, and the need for integrated management strategies.

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The discussions emphasized inter-disciplinary approaches and community engagement as essential tools in tackling Pakistan's growing water issues. The collaboration between EAROPH and DUET's Department of Architecture and Planning reflects a shared commitment to addressing environmental challenges through academic and professional synergy.





# ACADEMIA PARTNERS

**EAROPH PAKISTAN**





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Dawood University of Engineering & Technology (DUET), in collaboration with the Professional Education Foundation (PEF), successfully conducted a one-day professional and soft skills training session on Thursday, 24th April 2025, for its final-year students receiving the PEF Scholarship. Held at the Main Seminar Hall, the full-day session aimed to equip scholarship recipients with essential workplace competencies, including communication, teamwork, time management, and professional ethics. The training reflects DUET and PEF's shared commitment to not only supporting students financially but also preparing them for real-world professional environments through holistic development initiatives.





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The Directorate of Students Affairs at Dawood University of Engineering & Technology (DUET), in collaboration with Meezan Bank, organized an Islamic Banking Awareness Seminar on February 28, 2025, aimed at educating students on the principles and practices of Shariah-compliant banking. Held on the DUET campus, the seminar featured expert speakers from Meezan Bank who discussed the foundations of Islamic finance, its distinctions from conventional banking, and career opportunities within the industry. The event saw active participation from students and faculty, reflecting a growing interest in ethical and interest-free banking models. The session concluded with an engaging Q&A and distribution of participation certificates, reinforcing DUET's commitment to fostering financial literacy among its students.





# PAKISTAN CONSTRUCTION SUMMIT 2025

## **BRIDGING THE SKILLS GAP: DEVELOPING A FUTURE-READY CONSTRUCTION WORKFORCE**

The Department of Architecture and Planning, DUET, is proud to have participated in the Pakistan Construction Summit held on May 24, 2025. Prof. Dr. Yasira Naeem Pasha, Dean of the Faculty of Civil Engineering and Architecture & Planning, was invited as a distinguished speaker on the panel titled “Bridging the Skills Gap: Developing a Future-Ready Construction Workforce”, sharing valuable insights on addressing industry-academia gaps through innovative approaches. Additionally, students from the department actively participated as volunteers, demonstrating exceptional dedication and professionalism, and were awarded Certificates of Appreciation for their efforts. This event provided a valuable platform for cross-disciplinary knowledge exchange, paving the way for practical applications in the built environment and reinforcing the department's industry connections.





# COLLOQUIUM ON MENTORSHIP FOR PROFESSIONAL AND LEADERSHIP DEVELOPMENT

## DEPARTMENT OF ARCHITECTURE AND PLANNING, DAWOOD UNIVERSITY OF ENGINEERING AND TECHNOLOGY

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# Cyber Week 2025: Igniting Innovation in Cybersecurity

**Empowering Future Cyber Defenders — A Thrilling Week of Seminars, Competitions, and Collaboration at DUET's Faculty of Information and Computing Sciences**

The Faculty of Information and Computing Sciences at Dawood University of Engineering and Technology (DUET) successfully organized Cyber Week 2025, a four-day event from May 26-29, under the theme "Igniting Innovation in Cybersecurity Empowering Future Cyber Defenders." This initiative was undertaken under the visionary leadership of Worthy Vice Chancellor Prof. Dr. Samreen Hussain (S.I, T.I), who continues to foster innovation and excellence in various fields. The event was held in collaboration with ACM SIGSAC DUET and was proudly sponsored by Meherma Tech and the IEEE Education Society. Guided by Dean Dr. Atif Jamil and HoD Dr. Asif Aziz, the event engaged over 100 students and faculty members, including Dr. Abdullah Lakhani, Dr. Zulfiqar Hussain, and Ms. Maleeha Anwar, in dynamic sessions and discussions on cybersecurity. The week featured seminars, including "When Vulnerability is Not a Vulnerability" by Hafiz M. Attaullah and "Trust No One, Secure Everything" by Mr. Muhammad Ammar, both held at the Main Campus Seminar Hall. On Day 3, the Hackemon CTF competition, themed "No Pokéballs, Just Payloads," was hosted at the Faculty of Information and Computing Sciences Gulberg, attracting participants from prominent universities such as FAST, DHA Suffa, Ziauddin, Sir Syed, and DUET. The closing ceremony included a welcome address by Society President Ayesha (22F BSCY), remarks from chief guest Dr. Fida Hussain Khoso, and prize distribution. Winners and volunteers received cash awards, shields, and certificates, with the first prize consisting of PKR 10,000. Dr. Asif Aziz closed the event, highlighting the importance of such initiatives in advancing cybersecurity education and fostering innovation in the field.



# 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.

# MICRO-DEGREE & EMPLOYMENT STATUS

## (GRADUATING BATCH 2020F/2019F)

The Micro-Degree initiative is the brainchild of our esteemed Vice Chancellor, Engr. Prof. Dr. Samreen Hussain (S.I) (T.I), reflecting her unwavering commitment to equipping students with internationally recognized certifications that enhance employability and career growth. By earning these globally accredited certifications, graduates now have access to greater career opportunities, aligning them with industry standards and future advancements.

The graduating batch of 2020F (2019F for B.Arch) demonstrated remarkable engagement in skill enhancement through micro-degree programs, equipping them with specialized competencies aligned with industry demands. This proactive approach significantly boosted their employability, with many securing positions in leading organizations soon after graduation. The achievement underscores DUET's commitment to fostering industry-relevant skills and facilitating successful career pathways for its students.

Micro-Degree and Employment status of DUET students for the graduating batch of 2020F (2019F in case of B. Arch)														
S. No.	Department	Total Enrollment	Job Placement		Micro Degree Program (MDP)							Consolidated, either having Micro-Degree (International Certification), or having Job		
			Job Placemen t	Job Placement %	GCC-I	GCC-II	IOSH-C1	IOSH-C2	IOSH-C3	IOSH-C4	Total MDP	MDP %	Total Numbers	Total %
1	Architecture and Planning (2019	44	27	61.36%	9	17					26	59.09%	44	100.00%
2	BS Mathematics	12	3	25.00%	9	1					10	83.33%	12	100.00%
3	BS Computer Science (Morning)	57	43	75.44%	5	16					21	36.84%	57	100.00%
4	BS Computer Science (Evening)	49	36	73.47%	4	7					11	22.45%	47	95.92%
5	Computer System Engineering	27	27	100.00%	15	5			1		21	77.78%	27	100.00%
6	Electronic Engineering	51	38	74.51%	13	11			7		31	60.78%	51	100.00%
7	Industrial Engineering and Mana	36	36	100.00%	12		13	3			28	77.78%	36	100.00%
8	Telecommunication Engineering	28	28	100.00%	23						23	82.14%	28	100.00%
9	Chemical Engineering	55	44	80.00%				28	12		40	72.73%	55	100.00%
10	Energy and Environment	16	16	100.00%			9	5	1		15	93.75%	16	100.00%
11	Metallurgy and Materials Engine	14	14	100.00%					1		1	7.14%	14	100.00%
12	Petroleum and Gas Engineering	26	6	23.08%		3			12		15	57.69%	21	80.77%
	Total	415	318	76.63%	90	60	22	36	34	16	258	62.17%	408	98.31%

# A TESTAMENT TO ACADEMIC EXCELLENCE

## (AWARDED IOSH CERTIFICATION)

Dawood University of Engineering and Technology is proud to announce that 108 students from Batch 20 have successfully awarded their IOSH certification, accompanied by the reimbursement of their deposit money. This accomplishment marks a notable achievement in the Micro-Degree Program, which is fully sponsored by the Dawood University and has been made a mandatory requirement for all graduates.





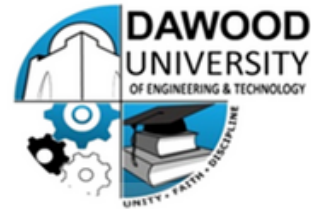
# DIGITAL DUET

## DIGITAL CENTRALIZED SYSTEM

(Quality Outcome Based Education -QOBE)

Dawood University of Engineering and Technology (DUET) officially launched its Quality Outcome Based Education (QOBE) platform in 2024, marking a significant milestone in its commitment to enhancing the student experience. Since its inception, QOBE has been successfully integrated into the university's operations, with all administrative, faculty, and student activities now being exercised through the platform. The QOBE platform, a digital centralized system, provides a unified hub for accessing academic information, facilitating communication, and streamlining processes. Its comprehensive features encompass student details, enrollment history, admission status, academic records, attendance tracking, examination results, admit card issuance, ID card printing, transcript access, and timetabling. In alignment with Outcome-Based Education (OBE) principles, QOBE offers a range of features that enable students to readily access their academic performance metrics, including mid-term and assignment marks, quiz and project grades, and Course Learning Outcomes (CLO) and Program Learning Outcomes (PLO) attainment sheets.

Q OBE



### Faculty Login

Please fill out the following fields to login:

User Name

Username

Password

\*\*\*\*\*

☒ Remember Me

Login using Azure AD

Are you a student? [Login Here](#)

If you forgot your password you can [reset it](#).

Login

The screenshot displays the QOBE platform interface. The top section shows the 'Class Room' view for 'AQ-1004: Geometry and Proportion' (Fall - 23). It includes a sidebar with navigation options like Dashboard, Institute, Operation, Reports, Settings, and Admin. The main content area shows course details, a table of student performance metrics (School, Semester, Name, Teacher, Course, Gender, PLO Score), and a table of department class rooms. The bottom section shows the 'Department Class Rooms' view for 'Fall - 23', listing four courses: PG-1101 (Fundamentals of Petroleum Engineering), EW-1401 (Workshop Technology), DP-1502 (Applied Chemistry), and DM-1501 (Applied Physics). Each course entry includes a 'Details' button, a 'Students' count, and a 'Classes' count.

School	Semester	Name	Teacher	Course	Gender	PLO Score
Faculty of CADP	Fall - 23	AQ-1004	Asma Qayyum	AQ-1004 - Geometry and Proportion	Both	No

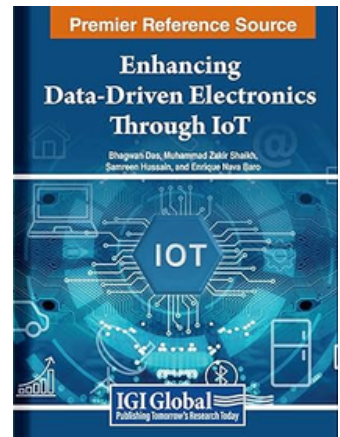
Department	Section	Marks %	Student %	WhatsApp Group	Office Hours
Department of Architecture & Planning		50	50		

Course	Students	Classes
PG-1101: Fundamentals of Petroleum Engineering	28 Students	3 CLGs
EW-1401: Workshop Technology	17 Students	3 CLGs
DP-1502: Applied Chemistry	17 Students	3 CLGs
DM-1501: Applied Physics	76 Students	3 CLGs



## INNOVATIVE CONTRIBUTION

Engr. Prof. Dr. Samreen Hussain (S.I) (T.I), the distinguished Vice Chancellor of Dawood University of Engineering & Technology, has made a significant contribution to the field of Electronics Engineering by publishing her book, "Enhancing Data-Driven Electronics Through IoT". This comprehensive resource bridges the gap between theoretical concepts and practical applications of IoT in electronics, offering a roadmap for scholars to navigate the complexities of IoT integration. The book covers a wide range of topics, including 5G connectivity, machine learning algorithms, IoT protocols, data analytics, and security considerations. Published by IGI Global, this book is a testament to Prof. Dr. Samreen's expertise and dedication to advancing knowledge in her field.



## INNOVATIVE CONTRIBUTION

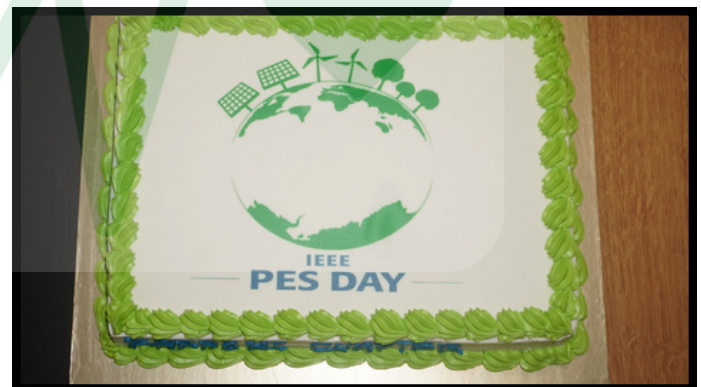
Dr. Abdul Sattar Jatoi, a faculty member of the Chemical Engineering Department at Dawood University of Engineering and Technology, has authored the book "Integrated Food and Bioprocessing". This comprehensive resource bridges the gap between traditional food processing and emerging bioprocessing technologies, covering topics such as biotechnology, sustainable practices, and innovative solutions for the food and bio-industries. The book aims to foster collaboration and innovation in these vital sectors, contributing to advancing knowledge and shaping a sustainable future. This achievement reflects DUET's commitment to academic excellence and research innovation.



# UPSKILLING FOR SUCCESS: A LOOK AT CPD

## **INTERACTIVE SESSION “THE ROLE OF UNIVERSITY FACULTY - BEYOND THE CLASSROOM” & IEEE POWER & ENERGY SOCIETY (PES) DAY CELEBRATED AT DAWOOD UET**

IEEE Power & Energy Society (PES) Day is celebrated every year in April. The theme for this year is “Clean Energy, Smarter Grids, Better Lives”. In continuation of it, IEEE PES Day 2025 was jointly celebrated by IEEE PES Karachi Chapter and Dawood University of Engineering & Technology (DUET) Karachi on 24th April 2025, through funding of 290 USD by IEEE PES, won by Dr. Muhammad Faisal Khan (Secretary IEEE PES Karachi Chapter & Director ORIC, DUET) and Engr. Waqar Alam (Member IEEE & Assistant Professor, Department of Electronics Engineering, DUET). The event included session titled “Benefits of IEEE and IEEE PES membership”, by Engr. Dr. Muhammad Ibrar ul Haque (Vice Chair, IEEE PES Karachi Chapter), followed by an interactive session titled “The Role of University Faculty – Beyond the Classroom”, by Prof. Dr. Muhammad Khurram (Branch Counselor, IEEE NED student branch). Dr. Muhammad Faisal Khan (Secretary IEEE PES Karachi Chapter & Director ORIC, DUET) delivered the talk on “Intellectual Property and Research Funding”. Concluding remarks were shared by Engr. Prof. Dr. Samreen Hussain (Vice Chancellor, DUET). In the end, a Cake cutting ceremony of IEEE PES Day 2025 was also held.





# UPSKILLING FOR SUCCESS: A LOOK AT CPD

## ***TWO-DAYS WORKSHOPS AT NATIONAL ACADEMY OF AVIATION SECURITY UNDER THE TRAINING OF "OFFICERS ON BASIC AVIATION SECURITY COURSE-32: ON THE TOPIC OF "LEADERSHIP UNDER CRISES – FIRM YET COURTEOUS"***

On 9th and 10th October 2024, Dawood University of Engineering and Technology's Vice Chancellor, Engr. Prof. Dr. Samreen Hussain (T.I), conducted a comprehensive two-day customized workshop at the National Academy for Aviation Security (NAAS). The workshop was part of the Officer Basic Aviation Security Course -32, aimed at Airport Security Force (ASF) officers, with a specific focus on the topic: Leadership Under Crises – Firm Yet Courteous. Upon her arrival, Engr. Prof. Dr. Samreen Hussain was warmly welcomed by the Commandant NAAS Lt. Col. Usman and his ASF team. Over the course of the workshop, Dr. Samreen Hussain engaged the officers with insightful lectures, dynamic discussions, and hands-on activities that demonstrated effective leadership strategies during high-pressure situations. Her interactive approach left a lasting impression on the participants, who appreciated her vibrant and engaging teaching style. As the workshop concluded, Lt. Col. Usman Masood, Commandant of NAAS, expressed his gratitude and presented Engr. Prof. Dr. Samreen Hussain with a certificate of appreciation along with an honorary gift. The event marked another successful collaboration between Dawood University and NAAS, solidifying the university's contribution to leadership development in critical fields.



***Engr. Prof. Dr. Samreen Hussain  
Delivered a Customized  
Workshop for ASF Officers***





# UPSKILLING FOR SUCCESS: A LOOK AT CPD

## LECTURE ON “MASTERING STEEL FOR MODERN CONSTRUCTION” BY

**M. MUBIN JALIAWALA GENERAL MANAGER, MARKETING AND SALES – AGHA  
STEEL INDUSTRIES LIMITED**

The lecture was organized by Department of Architecture and Planning (DUET) and conducted on 23<sup>rd</sup> April, 2025 at KBA Hall, Iqbal Campus. The lecture was provided an in-depth overview of modern advancements and practices in steel usage for contemporary construction, emphasizing both the technological developments and quality standards now prevalent in the industry. Further, Mr. Jaliawala began by outlining the two primary categories of steel products and also discussed an evolution of Steel Grades and Usage.

The speaker emphasized that higher-grade steel not only enhances strength but also reduces the overall quantity of steel required, thus lowering construction costs. While older homes often relied on a larger volume of low-grade steel, modern structures prioritize quality and efficiency.

In addition, Mr. Jaliawala highlighted the global landscape of steel production; Worldwide production ~2 billion metric tons annually, China's contribution ~1.2 billion metric tons (48% of global output) and Pakistan's production ~4–5 million metric tons annually. He also discussed about the quality standards and regulatory bodies. Further, he explained about the chemical composition, durability and related future developments.



# UPSKILLING FOR SUCCESS: A LOOK AT CPD

## ORIC ROLE FOR FACULTY MEMBERS

Training about ORIC role for faculty members, held at DUET Iqbal site for Faculty of Civil Engineering and Architecture & and Planning. A training session titled “ORIC role for faculty members” was delivered by Dr. Muhammad Faisal Khan (Director, Office of Research Innovation and Commercialization (ORIC), DUET) on Monday 28th April, 2025. The activity held at Iqbal site for the Faculty of Civil Engineering and Architecture & Planning (CARP), to strengthen research collaboration, explore innovation opportunities, and discuss future initiatives aimed at enhancing the faculty’s contribution to academic and research. During the visit, Director ORIC, had a detailed meeting with Prof. Dr. Yasira Naeem Pasha (Dean, CARP). She updated Dr. Faisal about the achievements of the faculty members and students, along with ongoing research and development activities in the faculty.







# ACADEMIA PARTNERS

## ARCHITECTURE SCHOOLS

### IAPEX 2025

Department of Architecture and Planning, Dawood University of Engineering and Technology, Karachi, participated in the IAPEX 2025, a three-day event, organized by the Institute of Architects, Pakistan, held from 2nd to 4th May 2025 at the Expo Center. The Department showcased its work under the supervision of Ar. Tabish Tariq, Ar. Furqan Khan and Ar. Junaud Khanzada. The students worked diligently for the event, not only for the display of student work but also as a part of the organizing team from the Institute of Architects Pakistan.

The department presented the souvenirs to peer departments of Architecture from across Sindh and eminent industry participants. The event was attended by Prof. Dr. Yasira Naeem Pasha, Dean-CARP, Ar. Reena Majid Memon, Chairperson DAP, Dr. Muhammad Faisal, Director ORIC, Dr. Dawood Idrees, Director DILPB, and faculty members of DAP-DUET further encouraged student engagement and institutional representation. The event was a vibrant showcase of innovation and professional exchange. Universities from different cities exhibited outstanding academic and student work, highlighting creative architectural designs and research.

Numerous companies participated, presenting cutting-edge materials, interior solutions, and furniture that are shaping the future of the built environment. Alongside exhibitions, insightful conferences took place, bringing together experts to discuss pressing issues and emerging trends in architecture and design. Overall, this event provided an excellent opportunity to meet practicing architects, alumni, and members of the general public, fostering valuable connections.

This venture of IAPEX helped many students in receiving internship and job offers and were introduced to systems and platforms designed to link students with career opportunities and industry networks.



MEET THE STUDENTS AND FACULTY OF  
DEPARTMENT OF ARCHITECTURE AND PLANNING  
DAWOOD UNIVERSITY OF ENGINEERING AND TECHNOLOGY

2nd-4th May

Expo Centre, Karachi

HALL 01  
BOOTH A01

ACADEMIC  
PARTNERS  
ARCHITECTURE SCHOOLS  
IAPEX 2025



KARACHICHAFTER@IAP.COM.PK  
WWW.IAPEX.COM.PK  
+92 333-3995988





# ACADEMIA PARTNERS

## EAROPH PAKISTAN

### **WATER MANAGEMENT IN DEVELOPING COUNTRIES: A TALK BY EAROPH PAKISTAN IN COLLABORATION WITH THE DEPARTMENT OF ARCHITECTURE AND PLANNING**

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# 5 GENDER EQUALITY



**Dawood UET** prominently champions **Gender Equality** through the following actions:

1. DUET's Vice Chancellor Duet Engr. Prof. Dr. Samreen Hussain **Honored With Sitara-E-Imtiaz** By Government of Pakistan.
2. On International Women's Day 2025, Engr. Prof. Dr. Samreen Hussain, Vice Chancellor of DUET, was **honored with the Soch Aurat Award by the Human Rights Council of Pakistan** for her significant contributions to education, leadership, and women's empowerment.
3. International Women's Day.
4. **DUET empowered 13 female engineering students** to gain hands-on expertise and advance women's roles in the energy sector by installing a 24 KW solar energy system at Hooseini Yateem Khana under the LADIES FUND Energy Project.
5. DUET's Chemistry Department students presented a poster on **"Exploring Gender Roles in a Political Show"** at a conference hosted by MUET, fostering critical research and interdisciplinary dialogue.
6. DUET's Vice Chancellor, Engr. Prof. Dr. Samreen Hussain, was **specially honored at the Paid Internship Program for Young Engineers** on April 19, 2025, in Lahore, for setting a national record as the first-ever female Vice Chancellor of a UET in Pakistan.
7. DUET's Vice Chancellor, Engr. Prof. Dr. Samreen Hussain, conducted a two-day workshop on **"Leadership Under Crises"** for Airport Security Force officers at NAAS on October 9th and 10th, 2024, highlighting women's leadership in critical fields.

# VICE CHANCELLOR'S MESSAGE

I bow my head before Allah the Almighty for all His blessings and delighted to share the progress Dawood University of Engineering and Technology has made over the past year. Our vision for graduate success is built on a three-pronged approach:

1.\*Lifelong Learning\*: Through international mobility programs, we are trying to empower our students to stay ahead in their fields. At campus, Directorate of Career Counselling & International Mobility is providing substantial guidance and support for Post Graduate studies abroad as well as in Pakistan.

2.\*Industry Placements\*: We bridge the industry-academy gap by fostering strong partnerships, ensuring our graduates are industry-ready. The Employability ratio for recent graduates has reached to 80% by the unwavering commitment shown by Directorate of Industrial Liaison and Placement Bureau. The Micro Degree Program is pivotal in achieving this remarkable employability of DUET graduates and the efforts of the Continual Professional Department are laudable for the successful execution of MDP.

3.\*Entrepreneurship\*: Directorate of Research, Innovation & Commercialization has got the full-time Director and is pushing the commercialization part very aggressively. Our recently coined idea of establishing "Research Project Development Unit" at the Silicon Valley NASTP Karachi is ready to launch by mid July. It shall incubate innovative ideas, ready to market products' start ups promoting entrepreneurship and innovation in the best possible ECO system required for such activities.

Our focus on out-of-the-box solutions for revenue generation and aggressive investment policies has brought financial stability to the university. This stability enables us to invest in infrastructure development, faculty, and student programs, ensuring a bright future for our institution.

Our students are now engaged in various extracurricular activities, including student weeks and sports and literary events. We have expanded our reach to new sites in Gulberg and Sukkur, providing opportunities for students to access quality education and befitting resources required for learning and best campus life experience.

We have made significant strides in gathering our alumni and are in process of forming a strong alumni base through the establishment of the Directorate of Alumni Affairs. This initiative aims to promote the university's alumni association, fostering a sense of community and connection among our graduates. We are proud to have named our library "Engr. Shafiq Ahmed Memorial Library" after a distinguished alumnus, Engr. Shafiq Ahmed (Late) recognizing their contributions and legacy.



**Prof. Dr. Samreen Hussain (S.I, T.I)**  
**Vice Chancellor DUET**





As we move forward, we remain committed to our mission of producing graduates who are not only technically proficient but also innovative, entrepreneurial, and globally competitive with great sense of social responsibility and moral values.

I am grateful to my whole team, which includes faculty, officers, staff and students, who backed all the reforms and contributed towards this journey of progress. I also want to say Thank you to the Honorable Chief Minister Syed Murad Ali Shah, Our Chancellor Mr. Kamran Khan Tessori , and members of my statutory bodies for their continued guidance and support.

Sincerely,

**Engr. Prof. Dr. Samreen Hussain (S.I, T.I)**  
**Vice Chancellor**  
**Dawood University of Engineering & Technology**

# RECOGNITION OF ACHIEVEMENTS

## HONORABLE VICE CHANCELLOR DUET ENGR. PROF. DR. SAMREEN HUSSAIN HONORED WITH SITARA-E-IMTIAZ BY GOVERNOR OF SINDH ON 23<sup>RD</sup> MARCH, 2025

In recognition of her outstanding services in the field of education, the Government of Pakistan has awarded the 'Sitara-e-Imtiaz' to Vice Chancellor of Dawood University of Engineering and Technology, Engr. Prof. Dr. Samreen Hussain.



Engr. Prof. Dr. Samreen Hussain was awarded Sitara-e-Imtiaz for being the first female Vice Chancellor of any engineering university in the 77-year history of Pakistan and for her professional services to the field of education.

## CELEBRATING TWO YEARS OF EXCELLENCE

Under the visionary guidance of PROF. DR. ENGR. SAMREEN HUSSAIN (S.I, T.I) Vice Chancellor Dawood UET , has achieved remarkable milestones:

- 2 new campuses expanding academic opportunities.
- Significant infrastructure development for a modern learning environment.
- Strengthened management for institutional excellence.
- Pioneering green initiatives for a sustainable future.
- Achieved financial stability, ensuring long-term growth.
- Implemented digitization of processes, streamlining efficiency.
- Launched the first-ever Student Week program, fostering student engagement.
- Introduced the DUET Scholarship Program, empowering future leaders.
- Initiated the first-ever exchange program with Sapienza University, Italy, enabling 10 students annually to pursue higher studies in Italy, Europe.





# ACHIEVEMENTS

## HONORING A CHAMPION OF WOMEN'S EMPOWERMENT

### "SOCH AURAT AWARD" FOR ENGR. PROF. DR. SAMREEN HUSSAIN (8th March, 2025)

In a prestigious ceremony celebrating International Women's Day, Vice Chancellor of Dawood University of Engineering and Technology (DUET), Engr. Prof. Dr. Samreen Hussain (T.I.), was honored with the Soch Aurat Award 2025 by the Human Rights Council of Pakistan for her remarkable contributions to education, leadership, and women's empowerment. The award ceremony, held at Pearl Continental Hotel, Karachi, recognized trailblazers in various fields who have made a lasting impact on society. Dr. Samreen Hussain has been a beacon of progress in academia, championing inclusivity, fostering an environment of academic excellence, and empowering women in STEM fields.



Her visionary leadership has not only transformed DUET into a center of innovation but has also inspired countless young minds to break barriers and strive for success. This recognition further cements her status as a role model for aspiring female leaders, educators, and professionals. The event saw participation from notable figures from academia, media, and human rights organizations, all celebrating the achievements of women who are shaping a better tomorrow. DUET continues to take pride in its leadership and commitment to fostering gender equality, ensuring that women have the opportunity to thrive in all spheres of life.

## INNOVATIVE CONTRIBUTION

Dr. Abdul Sattar Jatoi, a faculty member of the Chemical Engineering Department at Dawood University of Engineering and Technology, has authored the book "Integrated Food and Bioprocessing". This comprehensive resource bridges the gap between traditional food processing and emerging bioprocessing technologies, covering topics such as biotechnology, sustainable practices, and innovative solutions for the food and bio-industries. The book aims to foster collaboration and innovation in these vital sectors, contributing to advancing knowledge and shaping a sustainable future. This achievement reflects DUET's commitment to academic excellence and research innovation.

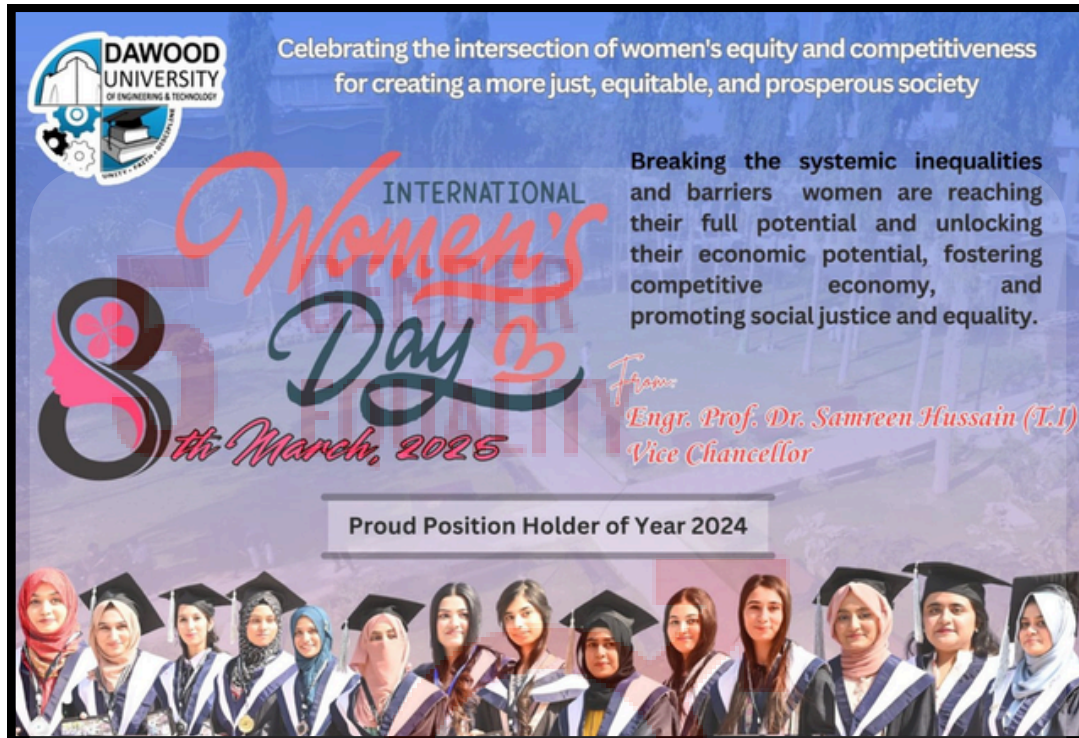


# ACHIEVEMENTS

## INTERNATIONAL WOMEN'S DAY

(8th March, 2025)

Celebrating the intersection of women's equity and competitiveness for creating a more just, equitable, and prosperous society. Breaking the systemic inequalities and barriers women are reaching their full potential and unlocking their economic potential, fostering competitive economy, and promoting social justice and equality.



## CONGRATULATIONS TO FAAREA UMAIR

We are proud to celebrate your remarkable achievement of securing 2nd Position as an English Speaker in the All Karachi Inter University Bilingual Declamation Contest (Spring 2025) held at KIET North Nazimabad Campus. Your dedication, eloquence, and passion have made DUET shine once again! Special thanks to the Engr. Saddam Ali Khichi, Director of Students Affairs & Security, Dawood UET for their unwavering guidance and support in nurturing our students' talents.





# 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 Iraqi, 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.





# RECOGNITION OF ACHIEVEMENTS

## PAID INTERNSHIP PROGRAM FOR YOUNG ENGINEERS ON 19TH APRIL 2025 AT EXPO CENTRE LAHORE ARRANGED BY THE INSTITUTION OF ENGINEERS PAKISTAN

Engr. Prof. Ahsan Iqbal Chaudhry (Federal Minister for Planning, Development, and Special Initiatives), inaugurated the Paid Internship Program for young Engineers. Among the distinguished guests who participated in the program, including Engineer Ameer Muqam (Federal Minister for Kashmir Affairs and Gilgit-Baltistan), Mr. Rana Mubashir Iqbal (Federal Minister for Public Affairs), Engr. Syed Adil Askari (Member, Sindh Assembly), Vice Chancellors of selected engineering universities, former Chairmen of the Pakistan Engineering Council, and all the professional. Dr. Samreen Hussain (S.I, T.I) was especially invited to honour her for the national record of being the first ever female vice chancellor of any UET in Pakistan.



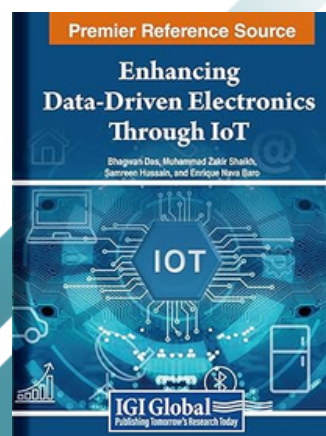
### RECOGNITION OF LEADERSHIP EXCELLENCE

Engr. Prof. Dr. Samreen Hussain (S.I),(T.I), Vice Chancellor of Dawood University of Engineering and Technology (DUET), has been nominated by the Government of Sindh as a Member of the Governing Body of the Pakistan Engineering Council (PEC) for the term 2024–2027. This prestigious appointment highlights her exceptional contributions to engineering education and leadership in the academic sector.



### INNOVATIVE CONTRIBUTION

Engr. Prof. Dr. Samreen Hussain (S.I) (T.I), the distinguished Vice Chancellor of Dawood University of Engineering & Technology, has made a significant contribution to the field of Electronics Engineering by publishing her book, "Enhancing Data-Driven Electronics Through IoT". This comprehensive resource bridges the gap between theoretical concepts and practical applications of IoT in electronics, offering a roadmap for scholars to navigate the complexities of IoT integration. The book covers a wide range of topics, including 5G connectivity, machine learning algorithms, IoT protocols, data analytics, and security considerations. Published by IGI Global, this book is a testament to Prof. Dr. Samreen's expertise and dedication to advancing knowledge in her field.



# UPSKILLING FOR SUCCESS: A LOOK AT CPD

## ***TWO-DAYS WORKSHOPS AT NATIONAL ACADEMY OF AVIATION SECURITY UNDER THE TRAINING OF "OFFICERS ON BASIC AVIATION SECURITY COURSE-32: ON THE TOPIC OF "LEADERSHIP UNDER CRISES – FIRM YET COURTEOUS"***

On 9th and 10th October 2024, Dawood University of Engineering and Technology's Vice Chancellor, Engr. Prof. Dr. Samreen Hussain (T.I), conducted a comprehensive two-day customized workshop at the National Academy for Aviation Security (NAAS). The workshop was part of the Officer Basic Aviation Security Course -32, aimed at Airport Security Force (ASF) officers, with a specific focus on the topic: Leadership Under Crises – Firm Yet Courteous. Upon her arrival, Engr. Prof. Dr. Samreen Hussain was warmly welcomed by the Commandant NAAS Lt. Col. Usman and his ASF team. Over the course of the workshop, Dr. Samreen Hussain engaged the officers with insightful lectures, dynamic discussions, and hands-on activities that demonstrated effective leadership strategies during high-pressure situations. Her interactive approach left a lasting impression on the participants, who appreciated her vibrant and engaging teaching style. As the workshop concluded, Lt. Col. Usman Masood, Commandant of NAAS, expressed his gratitude and presented Engr. Prof. Dr. Samreen Hussain with a certificate of appreciation along with an honorary gift. The event marked another successful collaboration between Dawood University and NAAS, solidifying the university's contribution to leadership development in critical fields.



***Engr. Prof. Dr. Samreen Hussain  
Delivered a Customized  
Workshop for ASF Officers***





# 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.



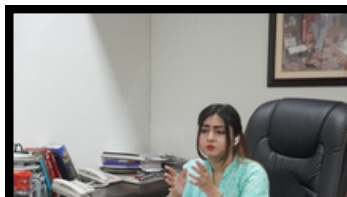
## STUDENTS WEEK 2025

(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.





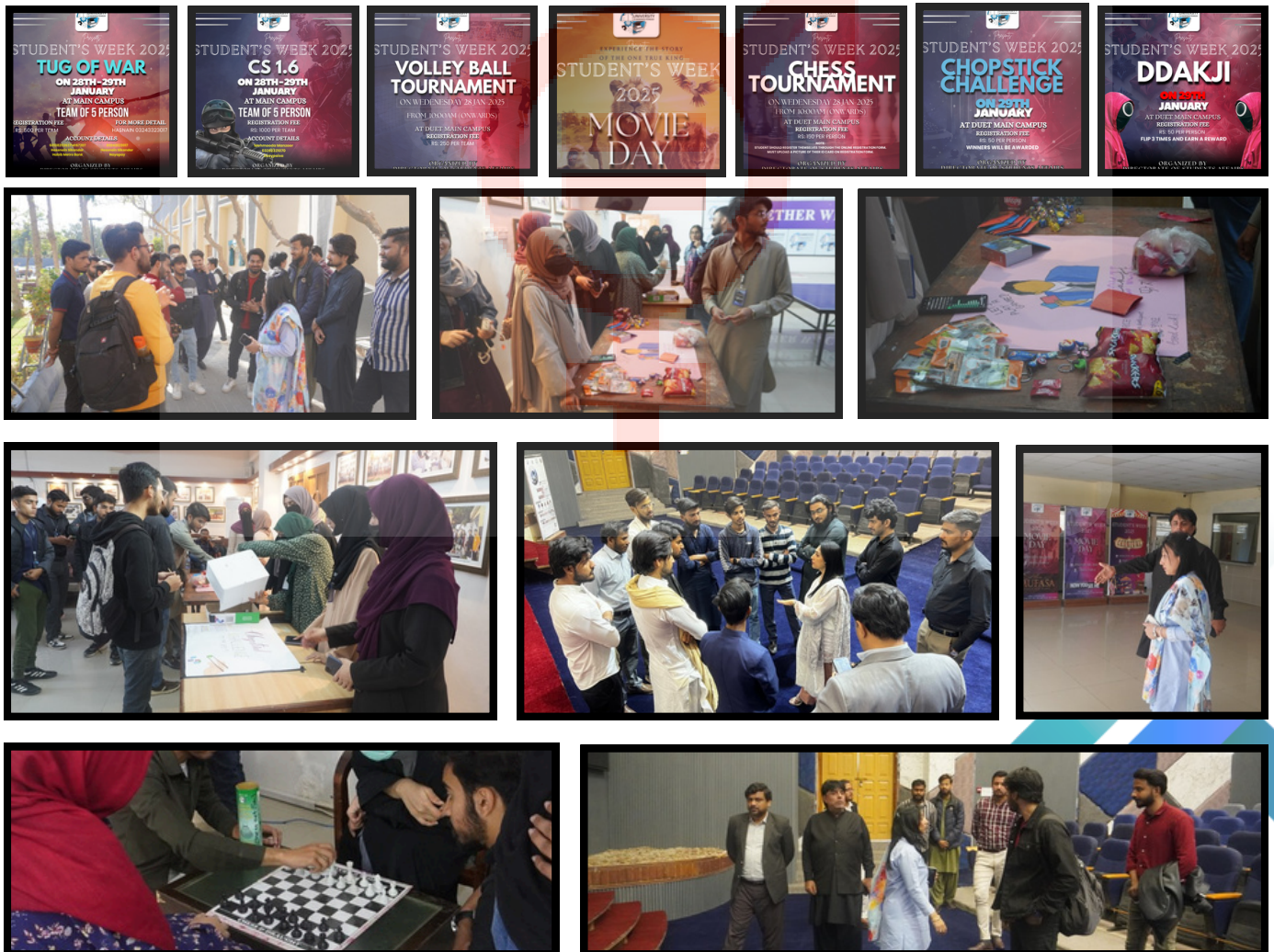
## DAY 2: TUESDAY

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

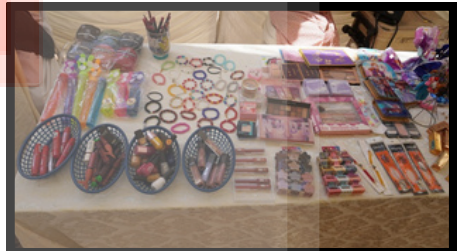
STUDENTS STALLS

*& Much More*

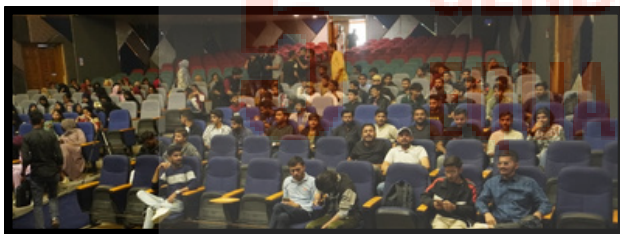
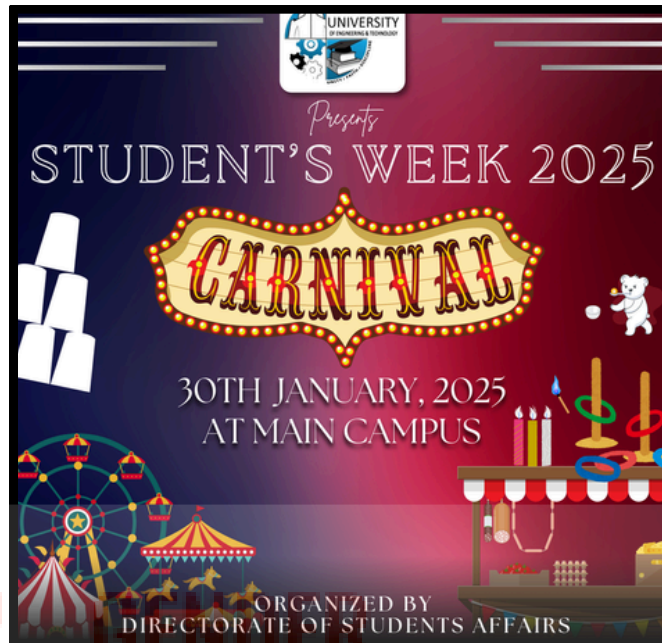
 30TH JANUARY, 2025

 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.



# 6 CLEAN WATER AND SANITATION



**Dawood UET's** contribution to **Clean Water and Sanitation** is demonstrated by the Chemical Engineering department's innovative project, showcased at PACE 2025, on the "**Development of Magnetic Photocatalyst for Waste Water Treatment**".



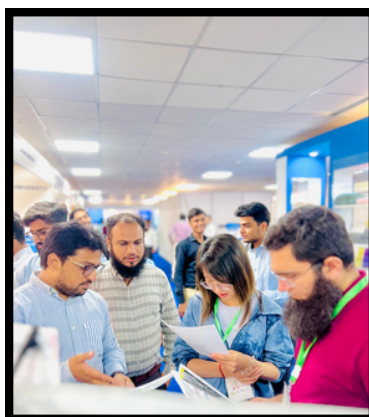
# DUET PARTICIPATED IN PAKISTAN CHEMICAL EXPO BY PCMA

**(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



# 7 AFFORDABLE AND CLEAN ENERGY



**Dawood UET** directly supports **Affordable and Clean Energy** by fostering sustainable transport innovation through the development of **a cutting-edge electric bicycle** by a student from **the Electronics Department**. This **e-bike features a 60 km range on a single charge and a self-recharging mechanism**, securing second place at the Karachi University Science Exhibition.



# ACHIEVEMENTS

## DUET STUDENT DEVELOPS E-BICYCLE

Zahid Ali from the Electronics Department, Dawood University of Engineering and Technology, Batch 21F, for his outstanding innovation in developing a cutting-edge electric bicycle. The modern design of his e-bike boasts a range of 60 km on a single charge and features a unique self-recharging mechanism powered by pedaling. Zahid's exceptional project secured second place at the Karachi University Science Exhibition, showcasing the remarkable research and development -potential of our students. This achievement reflects DUET's commitment to fostering creativity and advancing sustainable solutions through research and innovation.



7 AFFORDABLE AND  
CLEAN ENERGY



# 8 DECENT WORK AND ECONOMIC GROWTH



**Dawood UET** strongly contributes to **Decent Work and Economic Growth** by successfully linking education with employment. The university's strategy focuses on Lifelong Learning, Entrepreneurship, and Industry Placements, implementing:

- **Mandatory Internships and Recruitment:** Conducting over 36 on-campus recruitment drives and making internship training compulsory.
- **Industry Placement:** Hosting major recruitment drives by companies such as Engro Corporation, Descon (awarding "Golden Tickets" to 11 students), Geeks of Kolachi, Lucky-One Mall/Younus Brother Groups, Electro Polymers, EPRF/PMTF/PSM, and AGI Denim.
- **Practical Exposure:** Facilitating industry visits (e.g., to UEP Naimat Field), hosting "Meet and Greet" sessions with Engro Fertilizers, and showcasing student projects at FFBL to demonstrate practical skills.



# INDUSTRY-ACADEMIA LINKAGES

## ENGRO CORPORATION'S RECRUITMENT DRIVE & MOTIVATIONAL TALK AT DUET

The Directorate of Industrial Liaison and Placement Bureau (DILPB) successfully organized a recruitment drive for Engro Corporation's Graduate Trainee Engineer (GTE) program on February 26, 2025. This event targeted the graduating batch of 2021, providing them with a valuable opportunity to interact with industry professionals and explore potential career paths within Engro Corporation. The drive offered graduating students a platform to showcase their skills, learn about Engro's operations, and understand the requirements of the GTE program. The event was graced by the presence of Mr. Abdul Qayoom Shaikh, CEO of Engro Chemicals & Polymers, who provided invaluable insights and motivation to the students. His participation underscored Engro's dedication to nurturing young engineers. The Honorable Vice Chancellor, Prof. Dr. Samreen Hussain, played a crucial role in the success of the drive. Her visionary leadership and unwavering support were instrumental in facilitating this collaboration. The Directorate of Industrial Liaison and Placement Bureau (DILPB), under the leadership of Dr. Muhammad Dawood Idrees (Director) and Syed Ahmer Raza Shah (Assistant Director), effectively managed and executed the recruitment drive, ensuring a seamless and productive experience for both students and Engro representatives.



## DESCON RECRUITMENT DRIVE AT DUET

Descon recently conducted a highly successful recruitment drive at Dawood University of Engineering & Technology (DUET), specifically targeting the graduating batch of 2021. The event was marked by enthusiastic student participation and a dynamic, interactive session. A total of 120 students actively participated in the recruitment drive, applying for Descon's prestigious Graduate Training Program (GTP). The session provided students with valuable insights into the company and the opportunities available to them. A highlight of the event was an engaging activity that culminated in the awarding of "Golden Tickets" to the winning team of 11 students. This achievement grants them direct entry into Descon's initial recruitment phase, a significant step towards their professional careers. We extend our warmest congratulations to these exceptional students. DUET expresses its sincere gratitude to the Descon team for their time and effort in conducting this informative and engaging recruitment drive. Their commitment to sharing valuable insights with our students is highly appreciated. We also extend our thanks to Dr. Faraz Ahmed Shaikh, Director of the Quality Enhancement Cell (QEC-DUET), for his participation and valuable contributions to the session. Above all, we are immensely grateful to our Honorable Vice Chancellor, Prof. Dr. Samreen Hussain (T.I.), for her unwavering support and encouragement. Her visionary leadership and dedication to fostering strong industry-academia linkages have been instrumental in providing DUET graduates with exceptional career opportunities. The recruitment drive was meticulously organized by the Directorate of Industrial Liaison and Placement Bureau (DILPB), Under the direction of Dr. Muhammad Dawood Idrees, Director of DILPB, and Syed Ahmer Raza Shah, Assistant Director, in collaboration with the respective academic departments. Their collaborative efforts ensured a smooth and successful event.





On September 4th, 2024, Geeks of Kolachi(GoK) successfully conducted a recruitment drive at Dawood University of Engineering and Technology (DUET) for the graduates and graduating students of Computer Systems Engineering (CSE) and Computer Science (BSCS) from the Batch 2019F and 2020. A total of 43 candidates participated in the recruitment test, with successful candidates advancing to the interview stage. This initiative provided an excellent opportunity for DUET students to explore promising career paths in the tech industry. We extend our sincere gratitude to the GoK representatives for their time and effort in organizing the on-campus recruitment event. Their commitment has opened valuable career opportunities for our students. The recruitment drive was organized by the Directorate of Industrial Liaison and Alumni Affairs (DILAA- DUET), in collaboration with the Departments of Computer Systems Engineering and Computer Science.



# INDUSTRY-ACADEMIA LINKAGES

## LUCKY-ONE MALL & YOUNUS BROTHER GROUPS

### RECRUITMENT DRIVE AT DUET



Dawood University of Engineering & Technology (DUET) successfully hosted an on-campus recruitment drive by Lucky-One Mall and its parent company, Younus Brother Groups (YBG), on November 29, 2024. This initiative, aimed at the graduating batches of 2019F and 2020F, focused on the Graduate Trainee Engineer (GTE) program and facilitated direct interaction between students and industry leaders.

The recruitment drive witnessed enthusiastic participation from 33 students across diverse engineering disciplines, including Electronics Engineering, Energy & Environmental Engineering, Computer Science, Computer Systems Engineering, and Telecommunication Engineering. Students engaged in on-campus interviews, demonstrating their skills and potential to representatives from Lucky-One Mall, Gadoon Textile, Lucky Energies, and other YBG subsidiaries. Notably, a significant number of students have been shortlisted for subsequent interview rounds, showcasing the caliber of DUET graduates. The event underscored the importance of strong industry-academia linkages in preparing students for successful careers. The presence of Lucky-One Mall and YBG representatives provided students with invaluable professional insights and a direct pathway to potential employment opportunities. The success of this recruitment drive is a testament to the visionary leadership of our Honorable Vice Chancellor, Prof. Dr. Samreen Hussain (T.I.). Her unwavering support for fostering industry partnerships and enhancing student employability has been instrumental in creating such valuable opportunities. We extend our sincere gratitude for her dedication to empowering DUET graduates. The recruitment drive was meticulously organized by the Directorate of Industrial Liaison and Placement Bureau (DILPB), under the direction of Dr. Muhammad Dawood Idrees, Director of DILPB, and Syed Ahmer Raza Shah, Assistant Director, in collaboration with the respective academic departments. Their collaborative efforts ensured a smooth and successful event.





Engro Fertilizers Ltd. recently conducted a highly beneficial "Meet and Greet" session at Dawood University of Engineering & Technology (DUET), providing focused groups of students with direct interaction and invaluable insights from industry leaders. This initiative served as a crucial platform for students to gain a deeper understanding of the professional world. Engro Fertilizers hosted three distinct sessions, each meticulously tailored to address the specific needs and interests of targeted student groups. These sessions covered a comprehensive range of topics, including:

- **Industry Perspectives:** Providing students with a clear understanding of current industry trends, challenges, and emerging opportunities.
- **Industry Expectations:** Outlining the key skills, professional attributes, and expectations that companies like Engro seek in fresh graduates.
- **Student Perspectives:** Encouraging open dialogue and fostering a two-way exchange of ideas, allowing students to share their concerns and aspirations.
- **Path to Success:** Offering practical advice and guidance from experienced professionals on navigating career paths and achieving professional success.

The "Meet and Greet" sessions proved to be highly impactful, effectively bridging the gap between theoretical knowledge and practical industry experience. DUET expresses its sincere gratitude to Engro Fertilizers for their commitment to engaging with our students and providing them with such valuable learning opportunities. The success of this initiative is a testament to the visionary leadership of our Honourable Vice Chancellor, Prof. Dr. Samreen Hussain (T.I.). Her unwavering support for fostering strong industry-academia collaborations has been instrumental in creating opportunities like this for DUET students. Her guidance continues to empower students to excel in their professional journeys. This event was successfully organized by the Directorate of Industrial Liaison and Alumni Affairs (DILAA-DUET), under the direction of Dr. Muhammad Dawood Idrees, Director DILAA, and Syed Ahmer Raza Shah, Assistant Director. Their dedication and meticulous planning ensured a productive and insightful experience for all participants. DUET remains committed to fostering strong industry partnerships and providing students with opportunities to gain practical experience and professional insights. This "Meet and Greet" session with Engro Fertilizers Ltd. exemplifies our dedication to empowering students and preparing them for successful careers.



Electro Polymers Pvt. Ltd. recently conducted a highly successful recruitment drive at Dawood University of Engineering & Technology (DUET), offering valuable opportunities to the graduating batches of 2019F and 2020F. The drive targeted students from Chemical Engineering, Electronics Engineering, Industrial Engineering & Management, and Metallurgy & Materials Engineering departments. A total of 73 students actively participated in the on-campus interviews, demonstrating their skills and potential. Notably, a significant number of students have been shortlisted for the subsequent round of interviews, reflecting the high caliber of DUET graduates. DUET extends its sincere gratitude to the representatives of Electro Polymers Pvt. Ltd. for their valuable time and commitment to providing career opportunities for our graduates.

This recruitment drive has not only boosted student morale but also provided them with invaluable insights and constructive feedback from the interview panels, contributing significantly to their professional development. We are deeply thankful to our Honourable Vice Chancellor, Prof. Dr. Samreen Hussain (T.I.), for her unwavering support and encouragement. Her guidance continues to be instrumental in fostering strong industry-academia linkages and creating opportunities for DUET students. The recruitment drive was meticulously organized by the Directorate of Industrial Liaison and Alumni Affairs (DILAA-DUET), under the direction of Dr. Muhammad Dawood Idrees, Director DILAA, and Syed Ahmer Raza Shah, Assistant Director, in close collaboration with the participating departments. Their collaborative efforts ensured a smooth and productive recruitment process.





## INDUSTRIAL VISIT TO UEP NAIMAT FIELD

The SPE DUET Student Chapter organized a two-day industrial visit to United Energy Pakistan (UEP) Naimat Field for Batch 21F students on October 19-20, 2024. This visit provided students with valuable hands-on experience in the oil and gas sector, bridging the gap between theoretical knowledge and practical application. Such industry-academia engagements are essential for equipping students with the skills and exposure needed to excel in their professional careers. DUET remains committed to facilitating opportunities that enhance technical learning and career development.



## FINAL YEAR STUDENTS SHOWCASE INNOVATIVE PROJECTS AT FFBL



Final-year students from Dawood University of Engineering & Technology (DUET) Karachi had the opportunity to present their groundbreaking projects at Fauji Fertilizer bin Qasim Limited (FFBL). Their innovative solutions addressed real-world challenges, demonstrating their technical expertise and problem-solving skills in the field of chemical engineering. This initiative provided students with industry exposure, allowing them to engage with professionals, receive valuable feedback, and explore practical applications of their academic knowledge. DUET takes pride in nurturing the next generation of engineers and remains committed to fostering a strong academia-industry linkage.



## RECRUITMENT DRIVE OF EPRF, PMTF, & PSM AT DUET

ENAR Petroleum Refinery Facility (EPRF), Pakistan Machine Tool Factory (PMTF), and Peoples Steel Mills (PSM) jointly conducted a recruitment drive at Dawood University of Engineering and Technology (DUET) on 13th May 2025. A total of 207 graduates and graduating students from various departments enthusiastically participated in the test. This successful drive reflects the growing collaboration between industry and academia, providing students with valuable career opportunities and real-world exposure. We sincerely thank the representatives of EPRF, PMTF, and PSM for their valuable time and efforts in engaging with our students. Their participation is a strong endorsement of the talent and potential of DUET graduates.





## **ARTISTIC GARMENT INDUSTRIES (AGI DENIM) RECRUITMENT DRIVE AT DUET**

On May 15<sup>th</sup>, 2025, Artistic Garment Industries (AGI Denim) conducted an on-campus recruitment drive at DUET for the departments of Industrial Engineering & Management and Chemical Engineering. A total of 90 graduating students from the 21 batch participated in the written test and interviews, showcasing their academic knowledge and interpersonal skills. This drive provided an excellent opportunity for students to engage with industry professionals and gain exposure to real-world recruitment processes. Many students have been shortlisted for the next stage of technical interviews, which marks a significant milestone in their career journey. We extend our sincere gratitude to the AGI Denim team for taking the time to visit our campus, conduct the recruitment process, and provide valuable feedback that will help shape the careers of our students. Their thoughtful interaction and assessment not only evaluated the students' potential but also motivated them to work harder towards their professional goals. Such initiatives play a key role in building a bridge between academic learning and practical industry expectations.





## **INDUSTRIAL TOUR TO NELSON PAINTS**

The AIChE DUET Chapter, with the support of the Chemical Engineering Department, successfully organized an industrial tour to Nelson Paints, providing students with an opportunity to explore the practical aspects of paint manufacturing and its applications. This insightful visit allowed students to witness industrial operations firsthand, bridging the gap between academic learning and real-world practices. The university expresses its sincere gratitude to Nelson Paints for their gracious hospitality and to the Chemical Engineering Department for their continued efforts in strengthening industry-academia collaborations. Such initiatives are integral to preparing students for professional challenges and fostering innovation through shared knowledge.



## **INDUSTRIAL TOUR TO NELSON PAINTS**



The AIChE DUET Chapter, in collaboration with the Chemical Engineering Department, organized an industrial tour to Power Cement Ltd, fostering valuable industry-academia connections. This enriching visit provided students with hands-on exposure to modern cement manufacturing processes, bridging the gap between theoretical knowledge and practical application. The university extends its heartfelt gratitude to Power Cement Ltd for their hospitality and support, and to the Chemical Engineering Department for their dedication to enhancing learning experiences. Such initiatives underscore DUET's commitment to equipping students with industry-relevant skills and fostering partnerships that advance both education and industrial innovation.





## **RECRUITMENT DRIVE BY ELECTRO POLYMERS (PVT) LIMITED AT DUET**

ELECTRO POLYMERS (Pvt.) LIMITED conducted a recruitment drive on 20th June 2025 for the graduating batch of the Department of Electronics Engineering, Industrial Engineering and Management, and Metallurgy and Materials Engineering.

More than 50 students participated in the initial round of interviews, and many have been shortlisted for the next stage of technical evaluations. The drive provided an excellent opportunity for students to demonstrate their skills and engage with industry professionals. We extend our heartfelt thanks to the team at ELECTRO POLYMERS (Pvt.) LIMITED for sparing their valuable time to conduct on-campus interviews and interact meaningfully with our graduating students. Their insights, professionalism, and encouragement have greatly motivated our students and contributed to their career development journey.

We are also deeply grateful to our Honourable Vice Chancellor, Prof. Dr. Samreen Hussain (T.I, S.I) for her unwavering support, visionary leadership, and dedication to fostering industry-academia collaboration. Her continuous encouragement has played a vital role in creating opportunities that empower our students to excel in their professional pursuits. Organized by the Directorate of Industrial Liaison and Placement Bureau (DILPB).

We look forward to continued collaboration with industries to create more impactful opportunities for our students. For contact and coordination: [dir.dilpb@duet.edu.pk](mailto:dir.dilpb@duet.edu.pk)



# INDUSTRY-ACADEMIA LINKAGES

## RECRUITMENT DRIVES

S.No.	Date	Activity	Industry / Employer Name	Interested Departments	Venue
1.	5 <sup>th</sup> July, 24	Recruitment Drive (Interviews)	Transsion-Tecno Electronics (TTE)	Telecommunication Engineering Electronics Engineering Industrial Engineering & Management Metallurgy and Materials Engineering	Seminar Room, DUET
2.	22 <sup>nd</sup> July, 24	Recruitment Drive (Interviews)	Ana and Batla Industries	Chemical Engineering	Seminar Room, DUET
3.	25 <sup>th</sup> July, 24	Recruitment Drive (Interviews)	Lotte Chemicals	Industrial Engineering & Management	Seminar Room, DUET
4.	1 <sup>st</sup> Aug, 24	Recruitment Drive (Interviews)	Sybride	Telecommunication Engineering	Seminar Room, DUET
5.	2 <sup>nd</sup> Sept, 24	Recruitment Drive	Pakistan Petroleum Limited	Chemical Engineering	Seminar Room, DUET
6.	9 <sup>th</sup> Sept, 24	Recruitment Drive (Interviews)	Nizam Din Sons	Industrial Engineering & Management Metallurgy and Materials Engineering Energy and Environmental Engineering	Seminar Room, DUET
7.	19 <sup>th</sup> Sept, 24	Recruitment Drive (Interviews)	Electro-Polymers Pvt. Ltd	Industrial Engineering & Management Metallurgy and Materials Engineering Chemical Engineering	Seminar Room, DUET
8.	10 <sup>th</sup> Oct, 24	Recruitment Drive (Test)	Sprint	Petroleum and Gas Engineering	Seminar Room, DUET
9.	8 <sup>th</sup> Nov, 24	Recruitment Drive	ENAR Petrotech Service Pvt. Ltd.	Chemical Engineering Electronics Engineering	Seminar Room, DUET
10.	18 <sup>th</sup> Nov, 24	Recruitment Drive (Interviews)	AGI Denim	Chemical Engineering Electronics Engineering Energy and Environmental Engineering Industrial Engineering & Management	Seminar Room, DUET
11.	29 <sup>th</sup> Nov, 24	Recruitment Drive (Interviews)	Lucky-One (YBG)	Electronics Engineering Energy and Environmental Engineering Industrial Engineering & Management Computer Science Computer Systems Engineering	Seminar Room, DUET
12.	5 <sup>th</sup> Dec, 24	Recruitment Drive (Interviews)	Yousuf Adil	Computer Science	Seminar Room, DUET
13.	6 <sup>th</sup> Dec, 24	Recruitment Drive (Test)	Power Cement	Chemical Engineering Electronics Engineering Computer Science Industrial Engineering & Management	Seminar Room, DUET
14.	19 <sup>th</sup> Dec, 24	Recruitment Drive (Interviews)	Denim E	Chemical Engineering Energy and Environmental Engineering	Seminar Room, DUET
15.	24 <sup>th</sup> Dec, 24	Recruitment Drive	AM Appreal	Industrial Engineering & Management Chemical Engineering Energy and Environmental Engineering	Seminar Room, DUET
16.	20 <sup>th</sup> Feb, 25	Recruitment Awareness	DESCON	Electronics Engineering Computer Systems Engineering Energy and Environmental Engineering Industrial Engineering & Management Metallurgy and Materials Engineering	Seminar Room, DUET
17.	25 <sup>th</sup> Feb, 25	Recruitment Awareness	Engro Corp	Electronics Engineering Computer Systems Engineering Energy and Environmental Engineering Industrial Engineering & Management Metallurgy and Materials Engineering	Seminar Room, DUET



## INDUSTRIAL VISIT TO ARCANA

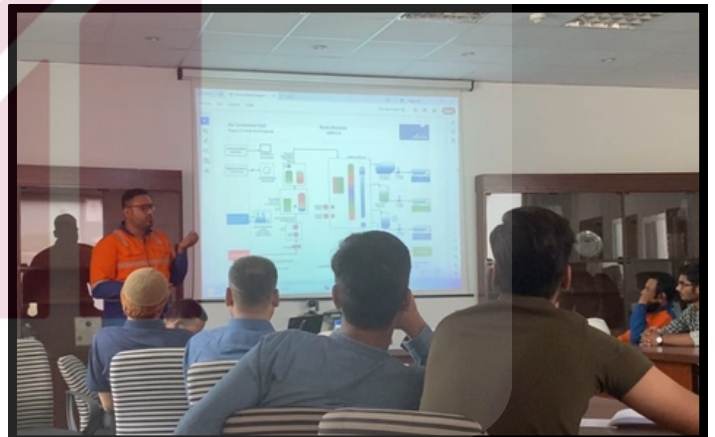
Students of the Computer Systems Engineering Department (Batches 2022 & 2023) of Dawood University of Engineering & Technology successfully conducted a two-day industrial visit to ARCANA Info. on 8th and 9th May 2025. The visit offered students a highly informative and engaging experience, providing deep insights into the company's ongoing projects, technical operations, and professional work environment. Organized by the Directorate of Industrial Liaison and Placement Bureau (DILPB) in collaboration with the department, the initiative aimed to bridge the gap between academia and industry. DUET extends its sincere gratitude to Team ARCANA Info. for their warm hospitality and valuable mentorship, and to the Honorable Vice Chancellor for her continued support in enabling such impactful learning opportunities.





# INDUSTRIAL VISIT TO PAKISTAN OXYGEN LIMITED

On May 27, 2025, the Industrial Engineering & Management Department of Dawood University of Engineering and Technology organized an industrial visit to Pakistan Oxygen Limited for its students. This visit provided the students with a valuable opportunity to gain practical insights into the industry, bridging the gap between theoretical knowledge and industrial practices. The students were exposed to real-world processes and operations, enhancing their understanding and preparing them for future professional endeavors. This initiative reflects the institution's commitment to experiential learning and industry-academia collaboration.





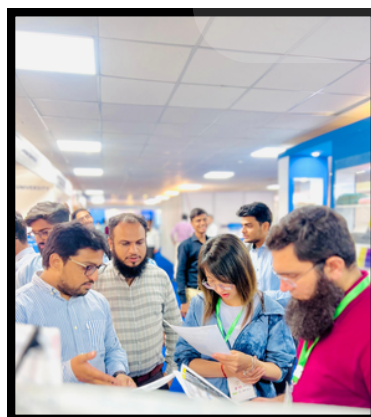
# DUET PARTICIPATED IN PAKISTAN CHEMICAL EXPO BY PCMA

**(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



# DAWOOD UNIVERSITY STRENGTHEN'S GRADUATES' SUCCESS IN THEIR PREFERRED ENDEAVOUR

*EMPOWERING SUCCESS: LEARN, INNOVATE, THRIVE*

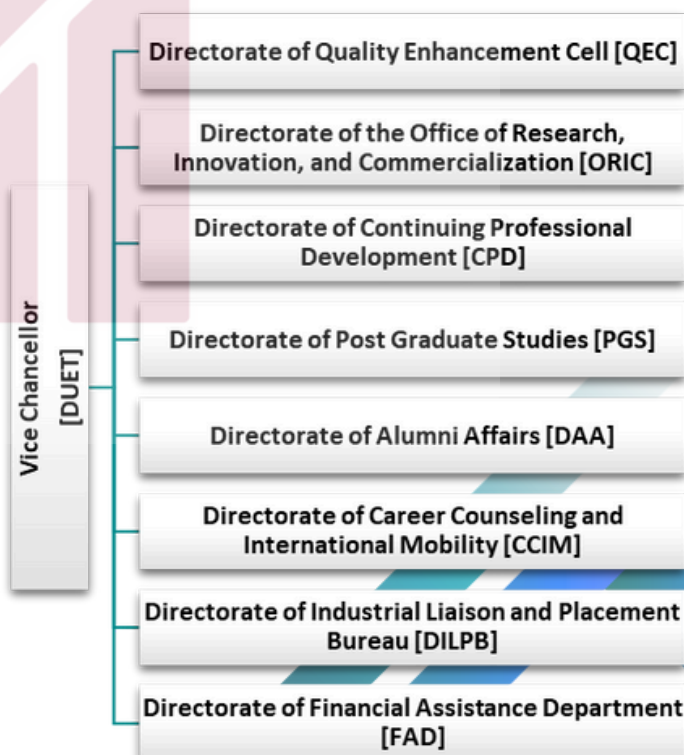
*"To create a roadmap guiding graduates towards Industry- Placements, Higher- Studies, Quality- Education, Innovation and Commercialization, International- Opportunities, Entrepreneurship and Ensuring Long- Term Professional Success"*



On Thursday, 6th February 2025, at 11:30 a.m., a pivotal meeting was convened by the Honorable Vice Chancellor, Prof. Dr. Samreen Hussain (S.I) (T.I), in the Conference Room of the Vice Chancellor's Secretariat. Under the visionary leadership of the Vice Chancellor, Dawood University of Engineering and Technology (DUET) is committed to fostering a culture of excellence, innovation, and global competitiveness. The Vice Chancellor's dedication to cultivating industry-ready graduates who can thrive as global leaders drives the university's strategic vision.

## GOVERNANCE AND OVERSIGHT

Dawood University of Engineering and Technology (DUET) is governed by the Honorable Vice Chancellor, who oversees the implementation of the university's strategic vision and objectives. The Vice Chancellor is supported by a robust governance structure, comprising various directorates that work collaboratively to ensure the university's continued success

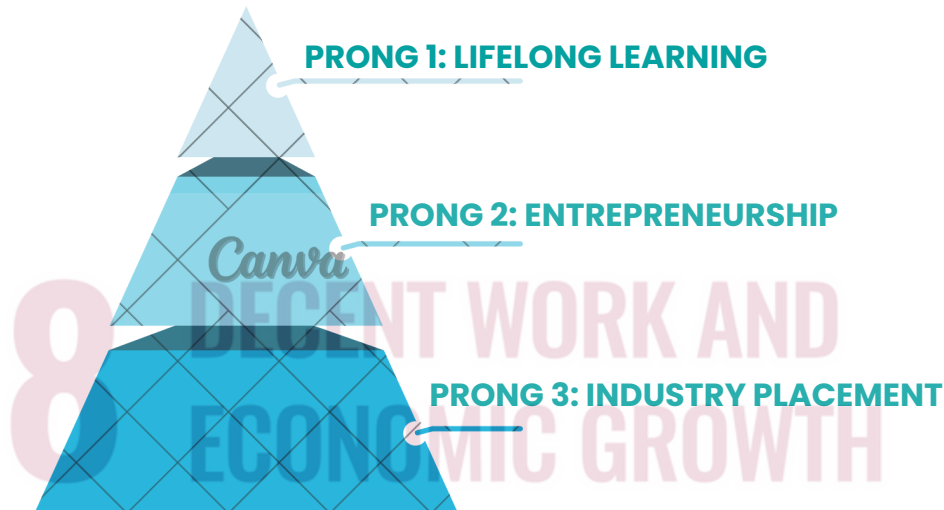




# STRATEGIC FRAMEWORK THREE-PRONG APPROACH TO STUDENT SUCCESS

Dawood University of Engineering and Technology (DUET) adopts a three-pronged approach to ensure graduate success, integrating lifelong learning, entrepreneurship, and industry placements. This strategic framework aligns directorates and departments towards a share division, fostering collaboration and continuous support for students from enrollment to employment or further education

## The approach based on Three Key Pillars:



## PRONG 1: LIFELONG LEARNING

Dawood University of Engineering and Technology (DUET) fosters lifelong learning by supporting students pursuing postgraduate studies locally and internationally. The Directorate of Career Counseling and International Mobility (CCIM) facilitates partnerships with academic institutions, providing guidance on programs, scholarships, and admissions.

### Key Initiatives:

*"This prong ensures a robust research culture, providing students with critical research exposure, supervisory skills, and advanced research expertise"*

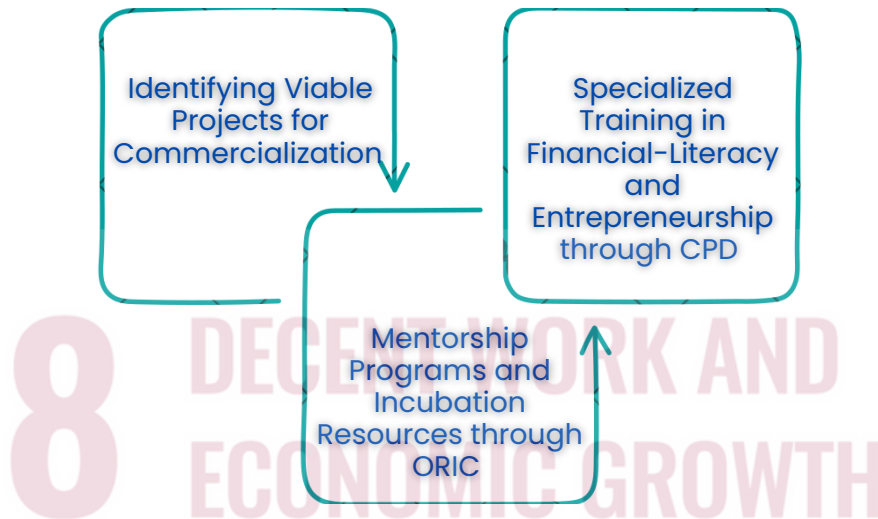


## PRONG 2: ENTREPRENEURSHIP

Dawood University of Engineering and Technology (DUET) cultivates entrepreneurship through a collaborative effort between the Directorate of ORIC (Office of Research, Innovation, and Commercialization) and the Directorate of Continuing Professional Development (CPD).

### Key Initiatives:

*"This prong equips students with the skills to transform innovative ideas into sustainable businesses, preparing them for success as entrepreneurs in competitive markets"*

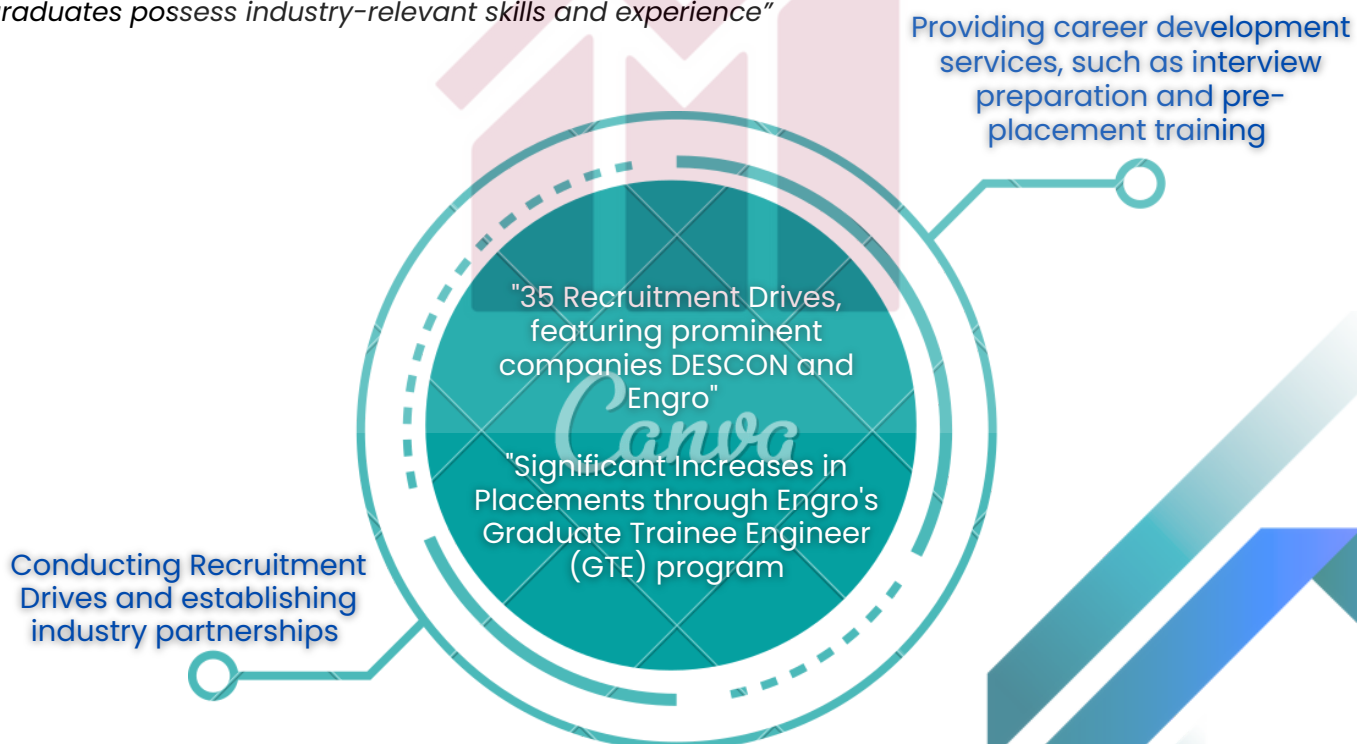


## PRONG 3: INDUSTRY PLACEMENT

Dawood University of Engineering and Technology (DUET) facilitates industry placements through the Directorate of Industrial Liaison & Placement Bureau (DILPB). DILPB connects students with employment opportunities.

### Key Initiatives:

*"DILPB will continue to expand recruitment initiatives and strengthen industry ties, ensuring DUET graduates possess industry-relevant skills and experience"*





# 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



**Dawood UET** significantly supports **Industry, Innovation, and Infrastructure** by:

- **Nurturing Innovation:** Expanding the Centre for Entrepreneurship Management & Emerging Technologies (CEMET) in Rohri, Sukkur, to nurture innovation.
- **Securing Funding:** Securing Rs. 4.2 Million in two research funding grants.
- **Commercialization:** Establishing a Research Project Development Unit at Silicon Valley NASTP Karachi for research incubation and commercialization.

# ABOUT CENTRE OF ENTREPRENEURSHIP MANAGEMENT AND EMERGING TECHNOLOGIES (CEMET)-ROHRI

Dawood University of Engineering and Technology (DUET) marked a significant milestone in its journey toward academic and entrepreneurial excellence with the inauguration of the Centre of Entrepreneurship Management and Emerging Technologies (CEMET) in Rohri, Sukkur. The inauguration ceremony, held on August 7, 2023, was a momentous occasion, graced by the presence of Syed Nasir Hussain Shah, Minister for Local Government Sindh, who delivered an inspiring speech encouraging youth to embrace innovation, technology, and entrepreneurship as tools for societal progress. The following day, on August 8, 2023, the inaugural meeting of CEMET's Board of Management (BoM) was held, signaling the official operational start of this forward-looking initiative.

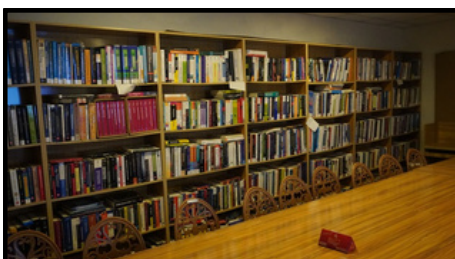
CEMET represents DUET's strategic vision to bridge the gap between academia and industry by nurturing entrepreneurial thinking and practical innovation among students. The center is designed to serve as a dynamic hub where students can access the knowledge, resources, and mentorship necessary to transform their ideas into viable business ventures. By fostering an ecosystem of creativity, collaboration, and enterprise, CEMET aims to cultivate a new generation of leaders equipped not only with technical expertise but also with the entrepreneurial mindset needed to navigate and influence an ever-evolving business and technological landscape.

To support its mission, CEMET offers a wide range of facilities and programs tailored to the needs of aspiring entrepreneurs. These include business incubation services, mentorship programs, hands-on workshops in management and emerging technologies, and strong linkages with industry leaders. This combination of academic rigor and practical exposure helps students gain valuable insights into real-world business challenges and opportunities.

In line with its mission to make quality education and innovation more accessible, DUET launched the first round of admissions at CEMET Sukkur for the Spring 2024 session. Four undergraduate programs were introduced: BS in Business Information Systems, BS in Management & Technology, BS in Artificial Intelligence, and BS in Industrial Management & Technology. These programs are thoughtfully designed to prepare students for careers in high-growth sectors by combining core technical education with managerial and entrepreneurial training.

CEMET Sukkur is equipped with state-of-the-art infrastructure that includes high-tech laboratories, a well-stocked library, modern seminar rooms, and recreational facilities, all aimed at supporting academic, professional, and personal growth. With its holistic approach to education and enterprise, CEMET is poised to become a leading center for innovation and entrepreneurship in the region.

By establishing CEMET in Sukkur, DUET reaffirms its commitment to regional development and youth empowerment. The center stands as a testament to DUET's dedication to producing graduates who are not only job-seekers but also job-creators—individuals ready to contribute meaningfully to Pakistan's economy and society through innovation, leadership, and entrepreneurship.





# ABOUT FACULTY OF INFORMATION AND COMPUTING SCIENCES(I&CS) GULBERG

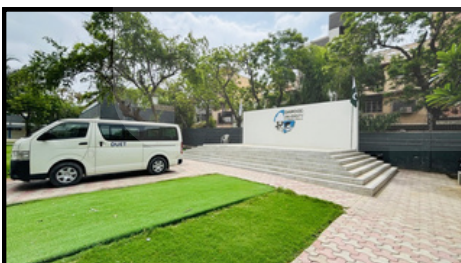
In line with its vision to expand academic access and meet the evolving demands of the digital age, Dawood University of Engineering and Technology (DUET) established a new educational facility—the Gulberg Town Site– Faculty of Information and Computing Sciences(I&CS). Located in the Federal B Area, Karachi, this location is a significant addition to DUET's growing academic infrastructure and reflects the university's strategic commitment to advancing education in computing and emerging technologies.

Situated on a 3-acre site that was formerly the Major Tufail Muhammad Shaheed School, the Gulberg Town Campus was formally established through an agreement signed in April 2024 between DUET and the Gulberg Town administration. Under this agreement, DUET has taken responsibility for renovating, upgrading, and repurposing the building to meet the needs of its new faculty. The transformed facility now serves as a state-of-the-art academic hub for students pursuing advanced degrees in computing.

The site offers four highly relevant and in-demand undergraduate degree programs: BS Computer Science, BS Artificial Intelligence, BS Cyber Security, and BS Data Science. These programs are designed to equip students with a strong foundation in both theoretical concepts and practical applications, ensuring they are well-prepared to meet the challenges of a rapidly evolving technological landscape. With a curriculum aligned to global academic and industry standards, the Faculty of Information and Computing Sciences at DUET aims to produce graduates who are not only skilled professionals but also innovative thinkers and future tech leaders.

To support its academic mission, the Gulberg Town site features modern infrastructure, including fully equipped computer laboratories, specialized research centers, and a well-stocked library. These facilities are tailored to foster a dynamic and interactive learning environment, encouraging both academic excellence and innovation. The site also serves as a platform for industry-academia collaboration, research projects, and professional development initiatives.

The establishment of the Gulberg Town site marks a forward-thinking step in DUET's journey toward becoming a leading institution in engineering and computing education. It demonstrates the university's proactive approach in responding to the growing demand for professionals in the fields of artificial intelligence, cybersecurity, and data-driven technologies—areas that are central to the Fourth Industrial Revolution. With this expansion, DUET continues to play a pivotal role in shaping the future of Pakistan's tech-driven economy by nurturing talent, driving research, and delivering quality education in the heart of Karachi.



# DUET SENATE APPROVES LOGO AND NEW PROGRAMS FOR SHAHEED ZULFIQAR ALI BHUTTO ENGINEERING COLLEGE, GADAP

## BACHELOR OF CIVIL AND SOFTWARE ENGINEERING TECHNOLOGY PROGRAMS

The 9th meeting of the Senate of Dawood University of Engineering and Technology (DUET) approved the official logo and the launch of new academic programs for Shaheed Zulfiqar Ali Bhutto Engineering College (SZABEC), Gadap, which is now a constituent college of DUET.

The Vice Chancellor, Engr. Prof. Dr. Samreen Hussain (S.I, T.I), informed the house that the Government of Sindh has transferred SZABEC to DUET as a constituent college. A logo designed by the Department of Architecture and Planning under the supervision of Prof. Dr. Yasira Naeem Pasha was presented and approved. It was clarified that while the DUET name will not appear on the logo due to its independent identity, it will be included on official letterheads.

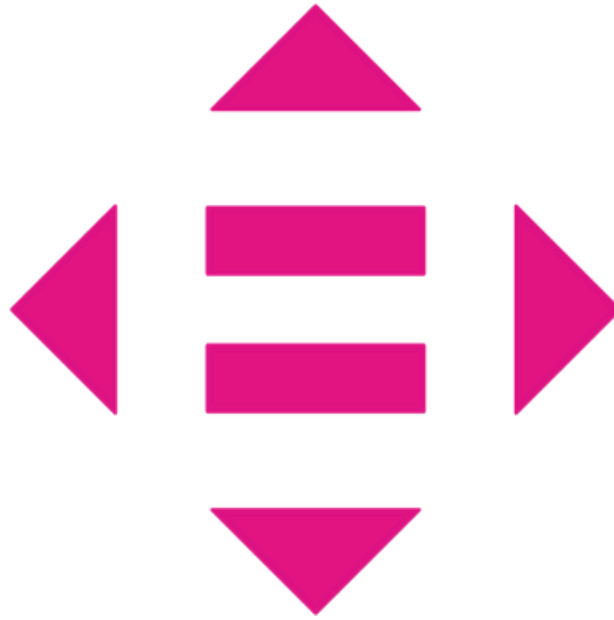


The Vice Chancellor further confirmed that SZABEC will receive separate financial allocations from the Government of Sindh and will not impose any financial burden on DUET. The Senate also approved the launch of two new Bachelor of Technology programs at SZABEC: Civil Engineering Technology and Software Engineering Technology. These programs are scheduled to begin, subject to the provision of required infrastructure, labs, and faculty, as well as the acquisition of an NOC from the National Technology Council (NTC). The initiatives mark an important milestone in DUET's expansion and commitment to offering modern, industry-relevant academic programs across Sindh.

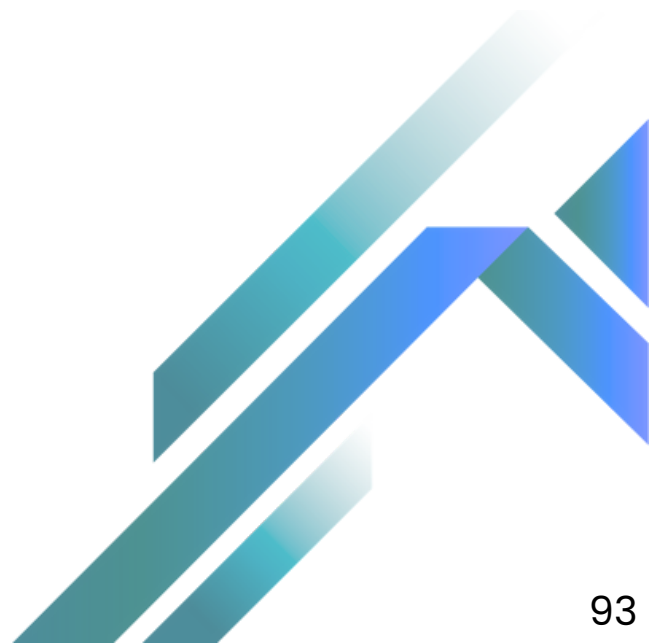




# 10 REDUCED INEQUALITIES



**Dawood UET's** contribution to **Reduced Inequalities** is demonstrated by its geographical expansion to new educational sites. Specifically, the establishment of **the Centre for Entrepreneurship Management and Emerging Technologies (CEMET) in Rohri, Sukkur, and the Faculty of Information and Computing Sciences (I&Cs) in Gulberg, Karachi,** directly supports this goal by providing opportunities and resources for quality education to a wider student base.



# ABOUT CENTRE OF ENTREPRENEURSHIP MANAGEMENT AND EMERGING TECHNOLOGIES (CEMET)-ROHRI

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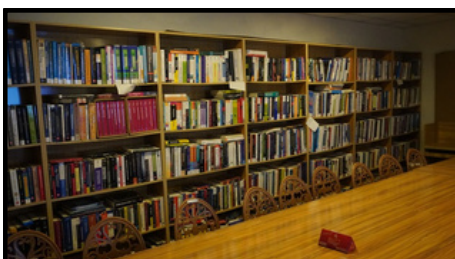
CEMET represents DUET's strategic vision to bridge the gap between academia and industry by nurturing entrepreneurial thinking and practical innovation among students. The center is designed to serve as a dynamic hub where students can access the knowledge, resources, and mentorship necessary to transform their ideas into viable business ventures. By fostering an ecosystem of creativity, collaboration, and enterprise, CEMET aims to cultivate a new generation of leaders equipped not only with technical expertise but also with the entrepreneurial mindset needed to navigate and influence an ever-evolving business and technological landscape.

To support its mission, CEMET offers a wide range of facilities and programs tailored to the needs of aspiring entrepreneurs. These include business incubation services, mentorship programs, hands-on workshops in management and emerging technologies, and strong linkages with industry leaders. This combination of academic rigor and practical exposure helps students gain valuable insights into real-world business challenges and opportunities.

In line with its mission to make quality education and innovation more accessible, DUET launched the first round of admissions at CEMET Sukkur for the Spring 2024 session. Four undergraduate programs were introduced: BS in Business Information Systems, BS in Management & Technology, BS in Artificial Intelligence, and BS in Industrial Management & Technology. These programs are thoughtfully designed to prepare students for careers in high-growth sectors by combining core technical education with managerial and entrepreneurial training.

CEMET Sukkur is equipped with state-of-the-art infrastructure that includes high-tech laboratories, a well-stocked library, modern seminar rooms, and recreational facilities, all aimed at supporting academic, professional, and personal growth. With its holistic approach to education and enterprise, CEMET is poised to become a leading center for innovation and entrepreneurship in the region.

By establishing CEMET in Sukkur, DUET reaffirms its commitment to regional development and youth empowerment. The center stands as a testament to DUET's dedication to producing graduates who are not only job-seekers but also job-creators—individuals ready to contribute meaningfully to Pakistan's economy and society through innovation, leadership, and entrepreneurship.





# ABOUT FACULTY OF INFORMATION AND COMPUTING SCIENCES(I&CS) GULBERG

In line with its vision to expand academic access and meet the evolving demands of the digital age, Dawood University of Engineering and Technology (DUET) established a new educational facility—the Gulberg Town Site- Faculty of Information and Computing Sciences(I&CS). Located in the Federal B Area, Karachi, this location is a significant addition to DUET's growing academic infrastructure and reflects the university's strategic commitment to advancing education in computing and emerging technologies.

Situated on a 3-acre site that was formerly the Major Tufail Muhammad Shaheed School, the Gulberg Town Campus was formally established through an agreement signed in April 2024 between DUET and the Gulberg Town administration. Under this agreement, DUET has taken responsibility for renovating, upgrading, and repurposing the building to meet the needs of its new faculty. The transformed facility now serves as a state-of-the-art academic hub for students pursuing advanced degrees in computing.

The site offers four highly relevant and in-demand undergraduate degree programs: BS Computer Science, BS Artificial Intelligence, BS Cyber Security, and BS Data Science. These programs are designed to equip students with a strong foundation in both theoretical concepts and practical applications, ensuring they are well-prepared to meet the challenges of a rapidly evolving technological landscape. With a curriculum aligned to global academic and industry standards, the Faculty of Information and Computing Sciences at DUET aims to produce graduates who are not only skilled professionals but also innovative thinkers and future tech leaders.

To support its academic mission, the Gulberg Town site features modern infrastructure, including fully equipped computer laboratories, specialized research centers, and a well-stocked library. These facilities are tailored to foster a dynamic and interactive learning environment, encouraging both academic excellence and innovation. The site also serves as a platform for industry-academia collaboration, research projects, and professional development initiatives.

The establishment of the Gulberg Town site marks a forward-thinking step in DUET's journey toward becoming a leading institution in engineering and computing education. It demonstrates the university's proactive approach in responding to the growing demand for professionals in the fields of artificial intelligence, cybersecurity, and data-driven technologies—areas that are central to the Fourth Industrial Revolution. With this expansion, DUET continues to play a pivotal role in shaping the future of Pakistan's tech-driven economy by nurturing talent, driving research, and delivering quality education in the heart of Karachi.



# 11 SUSTAINABLE CITIES AND COMMUNITIES



**Dawood UET** supports **Sustainable Cities and Communities** by ensuring student engagement in community betterment and sustainable planning. This is achieved by:

- **Civic Engagement:** Implementing mandatory Corporate Social Responsibility (CSR) hours as a graduation requirement, encouraging students to address real-world challenges.
- **Sustainable Urban Planning:** Launching a Master of Science in Landscape Architecture (MS Landscape), with a specific focus on sustainable landscape planning and ecological urban development.



# 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)

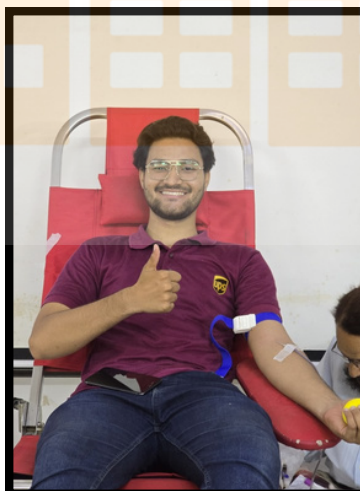
Be a part of this life-saving initiative — your one donation can make a world of difference!



## **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

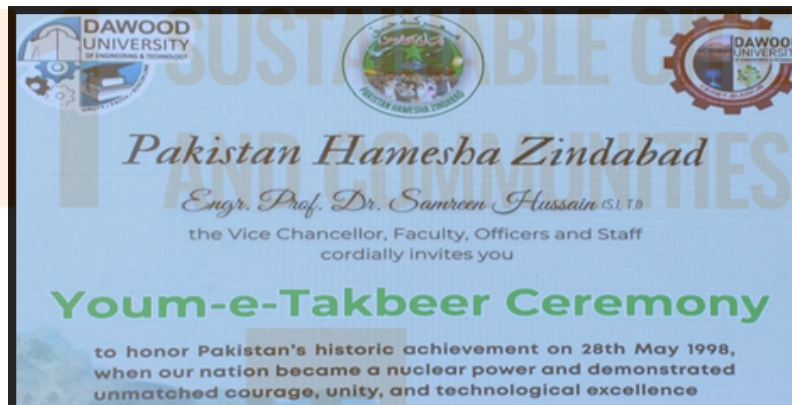
A rally was organized by the Directorate of Students Affairs of Dawood University of Engineering and Technology from the main lawn to People's Chowrangi on Thursday to condemn the attack on the Jafar Express train and express solidarity with the Pakistan Army. The rally was led by the Vice Chancellor 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.





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# Dawood University of Engineering and Technology Sukkur Campus Organizes Youm-e-Takbeer Ceremony

DAKSHIN Acremony was held at Dawood University of Engineering and Technology (DUET) Sukkur Campus to celebrate Youm-e-Takbeer attended by Commissioner Sukkur Division Fayaz Hussain Abbasi, chief executives, Vice Chancellor DUET Sukkur Campus Dr. Imraeen Hussain, DG Police Sukkur Faisal Abdullah Chaghi university faculty, students, and arents were also present.

Addressing the ceremony, commissioner Sukkur Division Fayaz Hussain Abbasi stated that Youm-e-Takbeer is not only Youm-e-Takbeer at a day of gratitude, as a citizen is related to a civil nation's nuclear tests in 1998 by conducting successful nuclear tests in Chagai, delivering a resounding answer and humankind the era's amazement. He commended the beloved country and the Islamic world's first nuclear power. Commissioner Abbasi emphasized that the people of Pakistan hold immense love for their country, if faced with challenging times, the nation's youth, elders, and children will stand shoulder to shoulder with the Pakistan Army in defense of the beloved country. He commended the performance of soldiers he ev

tableau on patriotism presented by the Angles of Fathi Hameed and students of other school and expressed his best wishes for the academic progress of DUET Sukkur Campus. Vice Chancellor DUET Sukkur Campus Prof. Dr. Imraeen Hussain and DG Sukkur Faisal Abdullah Chaghi also shared their thoughts on the significance of Youm-e-Takbeer.



YOU M E TAKBEER

[illegible]



# 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.



## 22<sup>ND</sup> MEETING OF ASRB & ADJOURNED 22<sup>ND</sup> MEETING OF ASRB



## 23<sup>RD</sup> MEETING OF ASRB

The 23rd Meeting of the Advanced Studies and Research Board (ASRB) was held on December 13, 2024, under the chairmanship of Engr. Prof. Dr. Samreen Hussain (S.I),(T.I), Vice Chancellor, Dawood University of Engineering & Technology (DUET). The meeting, attended by Deans, Directors, and faculty members, addressed several key agenda items. The meeting commenced with the confirmation of the minutes of the 22nd ASRB meeting held on September 16, 2024, followed by a review of the Action Taken Report (ATR) on previous decisions. The board reviewed and approved the reports of the Relevance Assessment Committee (RAC) for **launching new programs, including MPhil in Industrial Chemistry and MS in Landscape Architecture**. Additionally, the ASRB evaluated the progressive seminars of PhD candidates, including Mr. Subhan Ali Jogi, Mr. Sadam Ali Khichi, and Mr. Shiraz Afzal, providing guidance for improvement. The board also discussed and approved various agenda items related to postgraduate students, including the appointment of supervisors, research proposals, and honorarium recommendations. Specifically, the ASRB approved the appointment of a supervisor for Mr. Kashif Saleem (PhD Computer Engineering), research proposals for Mr. Talha Tariq (PhD Computer Engineering) and Mr. Waseem Ahmed (PhD Chemical Engineering), and recommended honorarium for Dr. Muhammad Rauf for successfully leading an MS student's initial seminar. These decisions underscore the board's commitment to fostering academic excellence and promoting research innovation among postgraduate students.





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**Prof. Dr. Zahid Tunio**  
Dean Faculty of CEET



**Prof. Dr. Yasira Pasha**  
Dean Faculty of CARP



**Prof. Dr. Zahid Hullo**  
Professor IE&M



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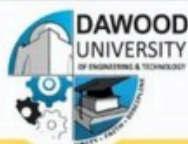
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Media Office



# DAWOOD UNIVERSITY OF ENGINEERING & TECHNOLOGY KARACHI

The University of Relevance

## ADMISSIONS OPEN - POSTGRADUATE PROGRAMS

TRANSFORM YOUR CAREER WITH ADVANCED EDUCATION IN ENGINEERING & TECHNOLOGY

### MS Landscape Architecture

Shape sustainable cities and urban spaces. This program open doors to career in real estate development, urban planning, and environmental design, with increasing demand in both public and private sectors.

### MS Industrial Chemistry

Drive innovation in pharmaceuticals, polymers, and manufacturing. A gateway to R&D, production, and quality assurance roles in industries essential for economic growth.

### Why Choose DUET?

- Foreign Qualified Ph.D. Faculty
- Outstanding Teaching Facilities
- Market/Industry Based Syllabus
- Research Funds & Scholarships

### Basic Admission/Degree Requirements

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- MS Landscape Architecture
- MS Industrial Chemistry
- ME / PhD Electronic Engineering
- MS / PhD Environmental Engineering
- MS / PhD Computer Engineering
- MS / PhD Chemical Engineering
- MS / PhD Metallurgy & Materials Engineering
- MS / PhD Telecommunication Engineering
- MS Industrial Engineering & Management
- PhD Industrial Engineering

**LAST DATE TO APPLY  
17 MARCH 2025**

### Application Process

1. Register/Login at [admissions.duet.edu.pk](#)
2. Submit the online application form and print the challan
3. Pay the application fee at the designated bank (No online payment accepted)
4. Print the application form, attach required documents, and send to the Directorate of Admissions, Dawood University of Engineering & Technology, Karachi
5. All further steps shall be communicated via emails / website.

PRO K 2430-024

Secure Your  
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**APPLY NOW!**

### Notes:

- For candidate applying in other disciplines and detailed eligibility information please read relevant regulations at [admissions.duet.edu.pk](#) before applying.
- Admissions are subject to reasonable classroom strength.

Contact Us for Admission Queries

021-99230706

[www.admissions.duet.edu.pk](#) | [www.duet.edu.pk](#)

[DuetKarachiOfficial](#)

[Duetkhiofficial](#)

[admissions@duet.edu.pk](#)

# 12 RESPONSIBLE CONSUMPTION AND PRODUCTION



**Dawood UET's** showcased research contributes to **Responsible Consumption and Production** by focusing on the sustainable utilization of waste materials. This is achieved through projects like developing "**Coal Ashes based Cement Material**" for sustainable construction and the conversion of food waste to bio-hydrogen through dark fermentation.





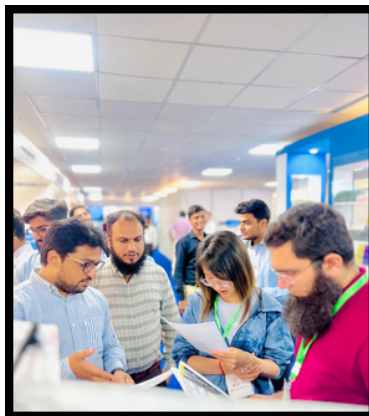
# DUET PARTICIPATED IN PAKISTAN CHEMICAL EXPO BY PCMA

**(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



# 15 LIFE ON LAND



**Dawood UET'** directly supports **Life on Land** by launching the new **MS in Landscape Architecture program**. This program focuses on "sustainable landscape planning and ecological urban development", which aligns with targets for the conservation and sustainable use of terrestrial ecosystems.



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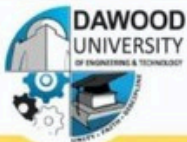


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[DuetKarachiOfficial](#)

[DuetkhiOfficial](#)

[admissions@duet.edu.pk](mailto:admissions@duet.edu.pk)





# 16 PEACE, JUSTICE AND STRONG INSTITUTIONS



**Dawood UET** supports **Peace, Justice and Strong Institutions** by promoting good governance and ethical behavior. This is demonstrated by maintaining transparent governance through the successful convening of its **statutory bodies (Senate, Syndicate, Academic Council)**. Additionally, the university actively promotes a culture of civic sense and professional ethics.

# GOVERNANCE

## MEETING OF STATUTORY BODIES HELD THIS YEAR (2024-25)

MEETING OF SENATE		
Senate	Description	Date
	8 <sup>th</sup> Meeting of Senate	15 <sup>th</sup> March 2025
	9 <sup>th</sup> Meeting of Senate	14 <sup>th</sup> June 2025

MEETING OF SYNDICATE		
Syndicate	Description	Date
	19 <sup>th</sup> Meeting of Syndicate	09 <sup>th</sup> October 2024
	20 <sup>th</sup> Meeting of Syndicate	27 <sup>th</sup> February 2025
	21 <sup>st</sup> Meeting of Syndicate	24 <sup>th</sup> May 2025

MEETING OF ACADEMIC COUNCIL		
Academic Council	Description	Date
	22 <sup>nd</sup> Meeting of Academic Council	7 <sup>th</sup> October, 2024
	23 <sup>rd</sup> Meeting of Academic Council	19 <sup>th</sup> February, 2025
	24 <sup>th</sup> Meeting of Academic Council	6 <sup>th</sup> May, 2025

MEETING OF SELECTION BOARD		
Selection Board	Description	Date
	13 <sup>th</sup> Meeting of the Selection Board	23 <sup>rd</sup> October 2024
	14 <sup>th</sup> Meeting of the Selection Board	26 <sup>th</sup> October 2024
	15 <sup>th</sup> Meeting of the Selection Board	18 <sup>th</sup> January 2025
	16 <sup>th</sup> Meeting of the Selection Board	17 <sup>th</sup> February 2025



# GOVERNANCE

## MEETING OF FINANCE & PLANNING COMMITTEE

Finance & Planning Committee	Description	Date
	18 <sup>th</sup> Meeting of Finance & Planning Committee	7 <sup>th</sup> October 2024
	19 <sup>th</sup> Meeting of Finance & Planning Committee	13 <sup>th</sup> February 2025
	20 <sup>th</sup> Meeting of Finance & Planning Committee	3 <sup>rd</sup> May 2025

## MEETING OF ADVANCED STUDIES & RESEARCH BOARD

Advanced Studies & Research Board	Description	Date
	22 <sup>nd</sup> Meeting	10 <sup>th</sup> September, 2024
	22 <sup>nd</sup> Meeting Adjourned	16 <sup>th</sup> September, 2024
	23 <sup>rd</sup> Meeting	13 <sup>th</sup> December, 2024
	24 <sup>th</sup> Meeting	14 <sup>th</sup> February, 2025
	25 <sup>th</sup> Meeting	7 <sup>th</sup> April, 2025
	26 <sup>th</sup> Meeting	16 <sup>th</sup> May, 2025

## MEETING OF BOARD OF FACULTY (BOF)

Faculty	Meeting Number	Date
Faculty of CEET	4 <sup>th</sup> Meeting	28 <sup>th</sup> August, 2024
	5 <sup>th</sup> Meeting	15 <sup>th</sup> January, 2025
Faculty of I&CS	1 <sup>st</sup> Meeting	09 <sup>th</sup> January, 2025
Faculty of PMC	1 <sup>st</sup> Meeting	09 <sup>th</sup> September, 2024
	2 <sup>nd</sup> Meeting	09 <sup>th</sup> January, 2025
Faculty of IMEE	01 <sup>st</sup> Meeting	25 <sup>th</sup> July, 2024
	02 <sup>nd</sup> Meeting	29 <sup>th</sup> January, 2025

## MEETING OF BOARD OF STUDIES (BOS)

Department	Meeting Number	Date
Computer System Engineering	20 <sup>th</sup> Meeting	02 <sup>nd</sup> July, 2024
	21 <sup>st</sup> Meeting	18 <sup>th</sup> December, 2024
Electronic Engineering	17 <sup>th</sup> Meeting	29 <sup>th</sup> July, 2024
	18 <sup>th</sup> Meeting	08 <sup>th</sup> January, 2025
Telecommunication Engineering	16 <sup>th</sup> Meeting	13 <sup>th</sup> January, 2025
Industrial Engineering & Management	18 <sup>th</sup> Meeting	21 <sup>st</sup> January, 2025
Energy & Environment Engineering	13 <sup>th</sup> Meeting	31 <sup>st</sup> October, 2024
Petroleum & Gas Engineering	15 <sup>th</sup> Meeting	05 <sup>th</sup> July, 2024
Metallurgy & Material Engineering	19 <sup>th</sup> Meeting	05 <sup>th</sup> July, 2024
	20 <sup>th</sup> Meeting	10 <sup>th</sup> December, 2024
Chemical Engineering	21 <sup>st</sup> Meeting	05 <sup>th</sup> July, 2024
	22 <sup>nd</sup> Meeting	08 <sup>th</sup> January, 2025

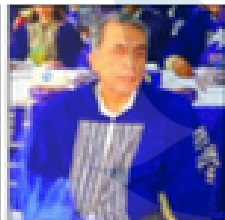
## 8<sup>TH</sup> MEETING OF SENATE

The 8th Senate meeting of Dawood University of Engineering & Technology (DUET) was held on March 15, 2025, under the chairmanship of Vice Chancellor Engr. Prof. Dr. Samreen Hussain (S.I, T.I). The meeting began with the recitation of the Holy Quran. The Senate unanimously condemned the terrorist attack on Jaffar Express, denouncing BLA and anti-state elements. A tribute was paid to the armed forces for their sacrifices and gallant efforts in rescuing hostages.

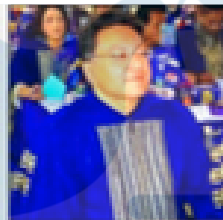
Key agenda items, including the Revised Budget Estimates for FY 2024-25, Financial Utilization Report, Audited Accounts for FY 2023-24, Amendments in DUET Service Statutes, and the Vice Chancellor's Yearly Progress Report, were discussed and approved. The 8th senate meeting was attended by several distinguished individuals, including Mr. Abbas Baloch – Secretary Universities & Boards, Govt. of Sindh, Prof. Dr. Farhan Essa – Eminent Industrialist, Prof. Dr. Aslam Uqaili – Person of Eminence, Mr. Faqir Lakho – Additional Secretary Colleges, Prof. Dr. A.Q. Mughal – Eminent Research Scholar, Ms. Huma Bukhari – Eminent Educationist, Mr. Iqbal Qureshi – Eminent Industrialist, Mr. Nazeer Hussain – GD, HEC Karachi, Prof. Dr. Fahad Azim – Eminent Engineer, Syed Raghieb Abbas Shah – Eminent Engineer, Mufti Feroze Hazarvi – Alim, Ms. Nusrat Sultana – Former MPA, Sindh, Prof. Dr. Waheed Bhutto – Pro-Vice Chancellor, DUET and Prof. Dr. Asif Ali Shah – Registrar, DUET. The Senate members applauded Vice Chancellor Dr. Samreen Hussain for her commendable efforts and successful initiatives in improving the university's financial health.



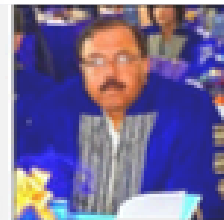
**Engr. Prof. Dr. Samreen Hussain (T.I)**  
Vice Chancellor  
Dawood University of Engineering  
and Technology



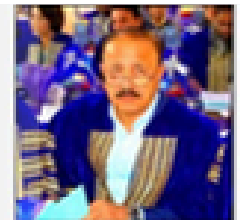
**Mr. Abbas Baloch**  
Secretary UBB - GoS



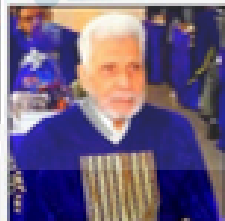
**Prof. Dr. Farhan Essa**  
Eminent Industrialist



**Prof. Dr. Aslam Uqaili**  
Person of Eminence



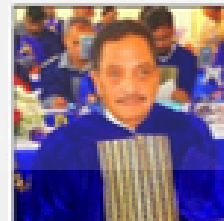
**Mr. Faqir Lakho**  
Add. Secretary Colleges



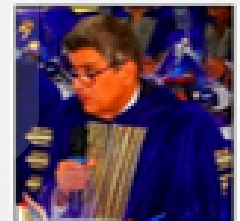
**Prof. Dr. A.Q. Mughal**  
Eminent Research Scholar



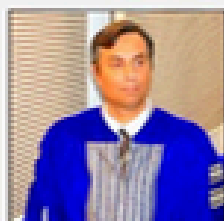
**Ms. Huma Bukhari**  
Eminent Educationist



**Mr. Iqbal Qureshi**  
Eminent Industrialist



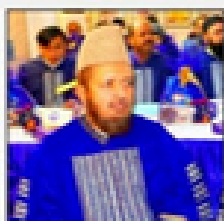
**Mr. Nazeer Hussain**  
GD - HEC Karachi



**Prof. Dr. Fahad Azim**  
Eminent Engineer



**Syed Raghieb Abbas Shah**  
Eminent Engineer



**Mufti Feroze Hazarvi**  
Alim



**Ms. Nusrat Sultana**  
Former MPA - Sindh



**Prof. Dr. Waheed Bhutto**  
Pro-Vice Chancellor



**Prof. Dr. Asif Ali Shah**  
Registrar - DUET





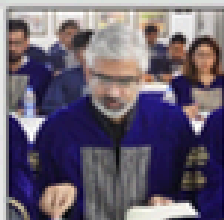
## 9<sup>TH</sup> MEETING OF SENATE

The 9th Meeting of the Senate of Dawood University of Engineering and Technology (DUET), Karachi, was held on Saturday, 14th June 2025, at the Seminar Hall of DUET. The session was presided over by the Honorable Vice Chancellor Engr. Prof. Dr. Samreen Hussain (S.I, T.I). The meeting was started with recitation and Senate members offered Fateha and extended condolences in absentia to Mr. Abbas Baloach for sad demise of his father. During the meeting, the house unanimously approved the Budget Estimates for FY 2025-26, draft Annual Report 2024-25. Additional key approvals included the DUET Vehicle Monetization Policy. A notable moment during the meeting was the unanimous adoption of a resolution of solidarity with the Armed Forces of Pakistan, acknowledging their immense sacrifices and extending congratulations on the successful execution of Operations Bunyanum Marsoos and Marka-e-Haq. The senate extended their sympathies to the civilian martyrs and front line soldiers because of Indian aggression on May 7th , 2025. The house appreciated the investment policy and strategies for the ongoing fiscal period and meeting the expenditures committed to be covered from income from own resources.

The Vice Chancellor appreciated the valuable contributions of the Senate members and reaffirmed DUET's commitment to transparent governance, academic excellence, and national values.



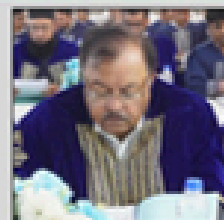
**Engr. Prof. Dr. Samreen Hussain**  
(S.J, T.O)  
Vice Chancellor  
Dawood University of Engineering  
and Technology



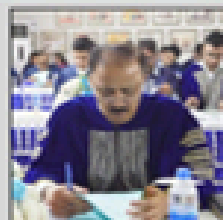
**Mr. Anwar Ali Shor**  
Add. Secretary U&B - GoS



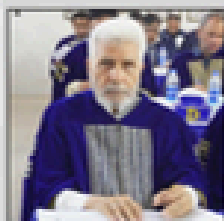
**Prof. Dr. Farhan Essa**  
Eminent Industrialist



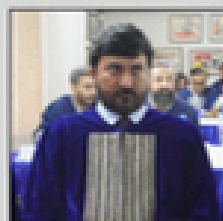
**Prof. Dr. Aslam Uqaili**  
Person of Eminence



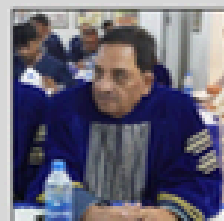
**Mr. Faqir Lakho**  
Add. Secretary Colleges



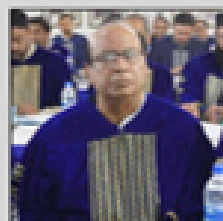
**Prof. Dr. A.Q Mughal**  
Eminent Research Scholar



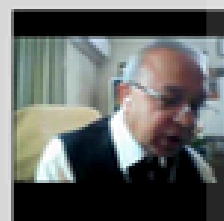
**Mr. Feroze Ahmed Mahar**  
Director Finance SHEC



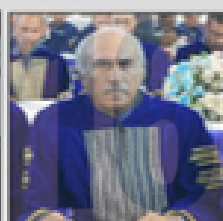
**Mr. Iqbal Qureshi**  
Eminent Industrialist



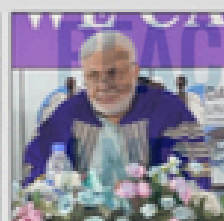
**Prof. Dr. Abdul Qadeer**  
Nominee of HEC



**Prof. Dr. Ghulam Raza**  
Person of Eminence



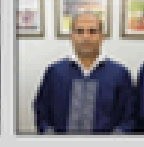
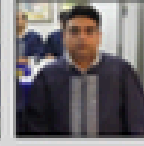
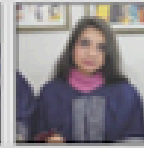
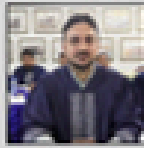
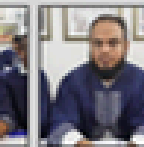
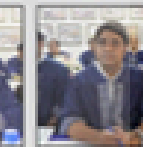
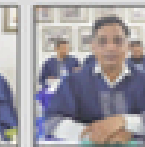
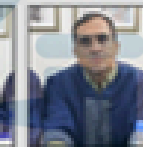
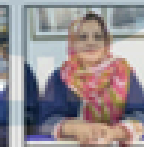
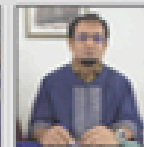
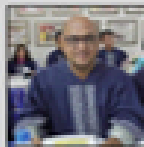
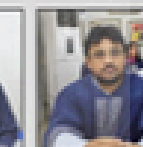
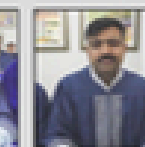
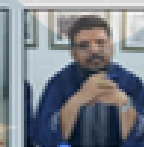
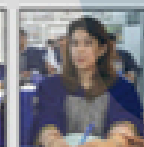
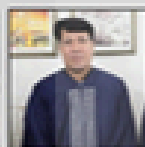
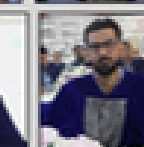
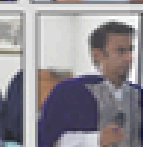
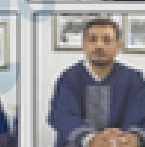
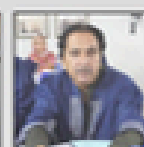
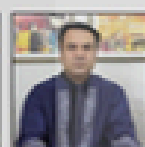
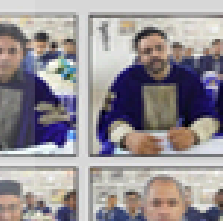
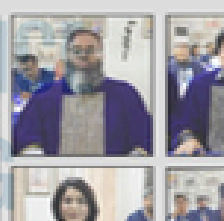
**Syed Raghb Abbas Shah**  
Eminent Engineer



**Prof. Dr. Waheed Bhutto**  
Pro-Vice Chancellor



**Prof. Dr. Asif Ali Shah**  
Registrar - DUET





## 19<sup>TH</sup> MEETING OF SYNDICATE

The 19th Meeting of the Syndicate at Dawood University of Engineering & Technology (DUET) was held on Saturday, 9th November 2024, at the Vice Chancellor's Secretariat. The meeting was chaired by Engr. Prof. Dr. Samreen Hussain (T.I.), Vice Chancellor of DUET, and attended by esteemed members from academia, and government representatives. The session commenced with a Quranic recitation, setting a solemn tone for deliberations.

Key participants included Mr. Muhammad Qasim (MPA Sindh Assembly), Mr. Abbas Baloch (Secretary U&B, GoS), Ms. Nusrat Sultana (Former MPA Sindh), Mr. Faqir Lakho (Add. Secretary, GOS), Prof. Dr. A.B. Soomro (Former VC QUEST), and Mr. Nazeer Hussain (DG-HEC Karachi). In addition, DUET faculty and administrative members, including Pro-Vice Chancellor, Registrar, Deans, Professors, and Lecturers attended this meeting.

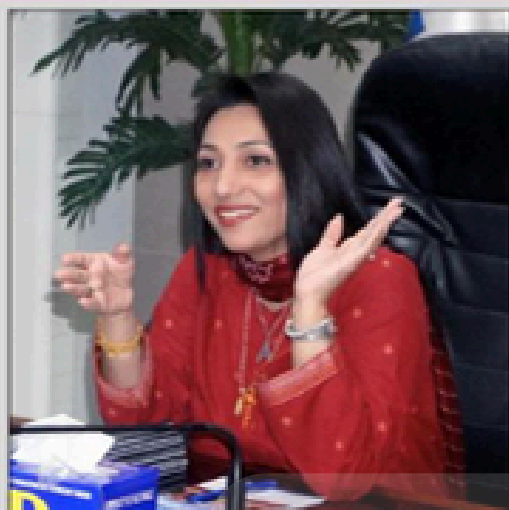
The Syndicate confirmed the minutes and compliance report of its 18th meeting held on June 1, 2024. In line with advancing academic excellence, the Syndicate approved recommendations from the Academic Council, notably the establishment of a Joint PhD program with a Dual Degree arrangement between DUET's Department of Electronic Engineering and the Department of Transportation Science at the University of Hasselt, Belgium. Further, the Syndicate considered and approved recommendations from the 13th and 14th Selection Boards for promotions and appointments of teaching and non-teaching staff, respectively.

Policy and regulatory enhancements were also made, including the introduction of a medical reimbursement policy for pensioners under DUET Health Policy 2017, amendments to DUET Fee Regulations 2023 introducing admission cancellation charges after one year, and updates to the DUET Admission Policy 2023 to include rollover admissions and revised procedures and seat allocations for self-finance schemes starting with the 2024 intake.

Key recommendations forwarded to the Senate included the approval of recruitment rules and eligibility criteria for Medical Officer, Paramedic Staff, and Mental Health and Wellbeing Counsellor positions, along with the audited financial statements for FY 2023–24.

Additionally, the Syndicate approved a draft surety bond for employees proceeding on long unpaid leaves (excluding medical leave) and nominated three faculty members to the Board of Studies for the newly introduced Data Science Program under the Faculty of Information and Computing Sciences (I&CS).

Through these deliberations and approvals, the Syndicate continued to play a pivotal role in shaping DUET's academic, administrative, and financial policies, ensuring alignment with the university's strategic vision and goals



**Engr. Prof. Dr. Samreen Hussain (T.I)**  
Vice Chancellor  
Dawood University of Engineering  
and Technology



**Mr. Muhammad Qasim**  
Member Assembly Sindh



**Mr. Abbas Baloch**  
Secretary USB - GoS



**Ms. Nusrat Sultana**  
Former MPA Sindh



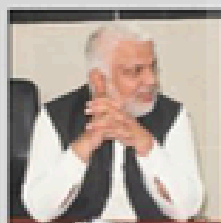
**Mr. Faqir Lakho**  
Add. Secretary - GoS



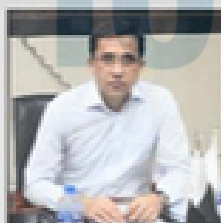
**Prof. Dr. A.B Soomro**  
Former VC QUEST



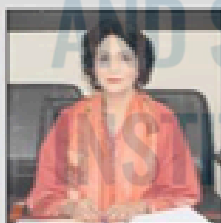
**Mr. Nazeer Hussain**  
DG-HEC Karachi



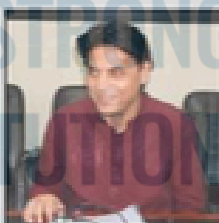
**Prof. Dr. Waheed Bhutto**  
Pro-VC DUET



**Prof. Dr. Asif Ali Shah**  
Registrar - DUET



**Prof. Dr. Yasira Pasha**  
Dean Faculty of CARP



**Prof. Dr. Ghulamullah**  
Professor - DUET



**Engr. Sohail Rana**  
Assistant Professor DUET



**Mr. Rafiq Rahman**  
Lecturer - DUET





## 20<sup>TH</sup> MEETING OF SYNDICATE

The 20<sup>th</sup> meeting of the Syndicate of Dawood University of Engineering and Technology (DUET) was held on February 27, 2025, during which several important administrative, financial, academic, and policy matters were deliberated. The Syndicate confirmed the minutes and reviewed the compliance report of its 19th meeting held on November 9, 2024. Actions taken by the Vice Chancellor were reported, including the termination of an absconding employee and decisions regarding faculty leave and service matters. Key administrative approvals included the appointment of two professors to the Advanced Studies and Research Board (ASRB), appointment of Chairpersons for the Departments of Mathematics and Petroleum & Gas Engineering, and consideration of employee appeals related to reinstatement and promotion. A request for foreign service leave by the Dean of IMEE was also reviewed. The financial matters received significant attention. The Syndicate reviewed recommendations from the 19th meeting of the Finance and Planning Committee, including the quarterly financial utilization report, the revised budget for 2024-25, and the university's investment portfolio performance. Additionally, a proposed Corporate Social Responsibility (CSR) policy for DUET was considered.

In the academic domain, recommendations from the 23rd Academic Council meeting (February 19, 2025) were discussed. Key items included the consideration of the Higher Education Commission's (HEC) revised National Fee Refund Policy (2024) and the awarding of an MS degree to a qualifying student. The personnel matters involved reviewing and approving recommendations from the 15th and 16th Selection Boards for faculty appointments on a regular basis and teaching/non-teaching staff appointments on a contract basis.

The Syndicate also deliberated amendments to DUET's policies and statutes, particularly revisions to Schedule-I and II of the DUET Scales of Pay and Other Terms and Conditions Statutes-2021, including updated eligibility criteria for the posts of Librarian and Director Sports. Additionally, the Syndicate considered a proposal for the establishment of a new DUET campus in Daharki, District Ghotki, in response to a request from a Member of the Provincial Assembly (MPA). These discussions and decisions reflect DUET's continued commitment to institutional development, academic excellence, sound financial management, and strategic growth.



**Engr. Prof. Dr. Samreen Hussain (T.I)**  
Vice Chancellor  
Dawood University of Engineering  
and Technology



**Prof. Dr. A.Q Mughal**  
Eminent Research Scholar



**Prof. Dr. Aslam Uqaili**  
Person of Eminence



**Dr. Noman Abid Lakhani**  
Chancellor ILMA University



**Prof. Dr. Sarosh Lodi**  
VC NED-UET



**Prof. Dr. Ghulam Raza**  
Person of Eminence



**Mr. Sohail Anwar Baloch**  
Add. Secretary USB



Prof. Dr. Waheed Bhutto  
Pro-VC DUET



Prof. Dr. Asif Ali Shah  
Registrar - DUET



Prof. Dr. Yasira Pasha  
Dean Faculty of CARP



Mufti Ferozuddin Hazarvi  
Aalim



Mr. Ihsanullah Laghari  
Add. Secretary Colleges



Mr. Rafiq Rahman  
Lecturer - DUET



Dr. Fida Hussain Khoso  
Associate Professor



Mr. Feroze Ahmed Mahar  
Director Finance DUET



Engr. Sadam Ali Khichi  
Director Students' Affairs

10 PERCENT JUSTICE  
AND STRONG  
INSTITUTIONS





## 21<sup>ST</sup> MEETING OF SYNDICATE

The 21st meeting of the Syndicate of Dawood University of Engineering and Technology (DUET) was held on May 24, 2025. During the meeting, key agenda items were discussed, including confirmation of the minutes of the 20th Syndicate meeting held on February 27, 2025, and review of the compliance report. The Vice Chancellor apprised the Syndicate about actions taken under delegated powers, including granting post-doctorate leave to Dr. Zeeshan Ali Lashari, Assistant Professor, Department of Petroleum and Gas Engineering. The meeting also reviewed Memorandum of Understandings (MoUs) signed by the university, highlighting its growing collaborations and partnerships. The Syndicate considered recommendations from the Finance and Planning Committee, including financial utilization, budget estimates for 2025-2026, investments, amendments in DUET Fee Regulations, and vehicle monetization policy. Additionally, the appointment of an external auditor for FY 2024-25 was discussed.

The Academic Council's recommendations, including launching new Bachelor of Technology programs in Civil Engineering Technology and Software Engineering Technology at Shaheed Zulfiqar Ali Bhutto Engineering College, were also presented. Other key discussions included changes in nomenclature of existing programs, award of MS degrees, and appointment of Chairperson for the Department of Metallurgy and Materials Engineering.

Furthermore, the Syndicate reviewed the university's Annual Report, providing insights into its academic, research, and administrative achievements during the past year. The report's findings and recommendations were discussed in detail, highlighting the university's progress and areas for improvement. The Syndicate's deliberations underscored the university's commitment to academic excellence, research, and administrative efficiency, paving the way for future growth and development.



**Engr. Prof. Dr. Samreen Hussain**  
(S.I, T.I)  
Vice Chancellor  
Dawood University of  
Engineering and Technology



**Mr. Muhammad Qasim**  
MPA Sindh Assembly



**Prof. Dr. Aslam Uqaili**  
Person of Eminence



**Dr. Noman Abid Lakhani**  
Chancellor ILMA University



**Mr. Faqir Lakho**  
Add. Secretary Colleges



**Ms. Nusrat Sultana**  
Former MPA Sindh



**Mr. Anwar Ali Shar**  
Add. Secretary U&E



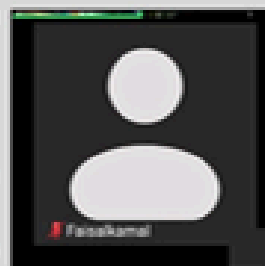
**Prof. Dr. Waheed Bhutto**  
Pro-VC DUET



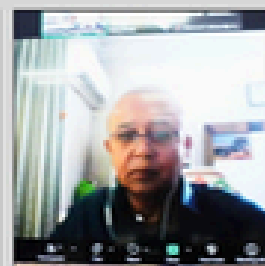
**Prof. Dr. Asif Ali Shah**  
Registrar - DUET



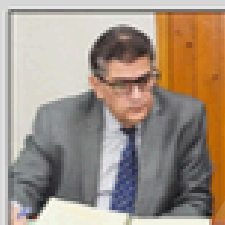
**Prof. Dr. Yasira Pasha**  
Dean Faculty of CARP



**Mr. Justice Faisal Kamal**  
Justice HCS (Online)



**Prof. Dr. Ghulam Raza**  
Person of Eminence (Online)



**Engr. Nazeer Hussain**  
DG HEC Karachi



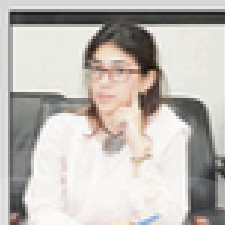
**Prof. Dr. Roshid Koral**  
Dean Faculty of PMC



**Dr. Muhammad Rouf**  
Associate Professor



**Dr. Ayaz Ali Shah**  
Assistant Professor



**Ms. Noor-ul-Huda**  
Lecturer



**Mr. Feroze Mahar**  
Director Finance DUET



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## 22<sup>ND</sup> MEETING OF ACADEMIC COUNCIL

The 22nd Meeting of the Academic Council at Dawood University of Engineering & Technology (DUET) took place on Monday, 7th October 2024, at the Vice Chancellor Secretariat. Chaired by Engr. Prof. Dr. Samreen Hussain (T.I), Vice Chancellor of DUET, the meeting was attended by deans, department heads, faculty members, and key administrative officials to discuss critical academic matters.

Key attendees included Prof. Dr. Amir Iqbal (Dean, NED University), Mr. Fakir Lakho (Additional Secretary, Colleges), Prof. Dr. Abdul Waheed Bhutto (Pro-Vice Chancellor), Prof. Dr. Asif Ali Shah (Registrar, DUET), along with other deans, department chairs, and directors.

The agenda covered curriculum enhancements, academic policies, faculty development, and student performance evaluation. Discussions also focused on strengthening industry-academia linkages, digital transformation in education, and strategies to improve DUET's academic excellence.



# 23<sup>RD</sup> MEETING OF ACADEMIC COUNCIL

The 23rd Meeting of the Academic Council of Dawood University of Engineering & Technology (DUET), conducted on Wednesday, 19th February 2025, was chaired by Engr. Prof. Dr. Samreen Hussain (S.I) (T.I), Vice Chancellor of DUET, the meeting was attended by deans, department heads, faculty members, and key administrative officials to address key academic matters to enhance the institution's quality and operations. The Council confirmed the minutes of the 22nd meeting, reviewed the Actions Taken Report, and discussed several important agenda items. These included recommendations for PTAP student enrollment, adoption of the HEC's 2024 National Fee Refund Policy, and several academic proposals for the Faculties of ICS and CEET. Specifically, the Council discussed course outlines, revised course contents, and program learning outcomes for different undergraduate programs, ensuring alignment with HEC and PEC guidelines and the university's mission and vision. Additionally, the Council discussed and approved consolidated Mission Statements and Learning Outcomes for postgraduate programs, as recommended by the Advanced Studies and Research Board.





# 24<sup>TH</sup> MEETING OF ACADEMIC COUNCIL

The 24th Meeting of the Academic Council was successfully held on May 6, 2025, and was chaired by Engr. Prof. Dr. Samreen Hussain (S.I) (T.I), Vice Chancellor of DUET, the meeting was attended by deans, department heads, faculty members, and key administrative officials. During the meeting, the council confirmed the revised minutes of the 23rd meeting and reviewed the Action Taken Report on previous decisions. The discussion included the Academic Calendar 2026-2028 for undergraduate programs and the appointment of one member to the Advanced Studies and Research Board. The council also discussed program details for Bachelor of Civil Engineering Technology and Bachelor of Software Engineering Technology, including scheme of studies, regulations, and degree requirements. Furthermore, the meeting deliberated on examination rules, academic calendars for postgraduate programs, admissions for international students, and admission calendars for the 2025-26 session. Additionally, the council approved the logo design for Shaheed Zulfiqar Ali Bhutto Engineering College and recommended amendments to DUET Fee Regulations for Syndicate approval.



# 13<sup>TH</sup> MEETING OF SELECTION BOARD

The 13th Meeting of the Selection Board at Dawood University of Engineering & Technology (DUET) was held on Wednesday, 23rd October 2024, at the Vice Chancellor Secretariat. The meeting was presided over by Engr. Prof. Dr. Samreen Hussain (T.I), Vice Chancellor of DUET, and attended by key board members, including Mr. Noman Lakhani (Member Syndicate), Mr. Abdul Malik (Member SPSC), Dr. Sajjad Haider (Person of Eminence), Prof. Dr. Asif Shah (Registrar, DUET), Prof. Dr. Shahnila (Person of Eminence), and Mr. Abbas Baloch (Secretary U&B Sindh).

Discussions included interviewing candidates, reviewing academic credentials, and evaluating expertise in line with DUET's academic and research standards.





# 14<sup>TH</sup> MEETING OF SELECTION BOARD

14th Selection Board meeting was held on 26<sup>th</sup> October, 2024 for the appointments full time Director QEC, Director Sports, Director Students' Affairs, Director Post Graduate Studies, Director ORIC, Director Human Resource and Internal Auditor on contractual Basis on approved T&C by Syndicate for such hirings.



**Engr. Prof. Dr. Samreen Hussain (T.I)**  
Vice Chancellor  
Dawood University of Engineering  
and Technology



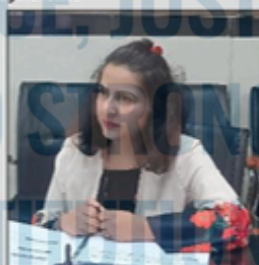
**Mr. Noman Lakhani**  
Member Syndicate



**Mr. Abdul Malik**  
Member SPSC



**Dr. Sajjad Haider**  
Person of Eminence



**Prof. Dr. Shahnila**  
Person of Eminence



**Prof. Dr. Asif Shah**  
Registrar DUET



# 15<sup>TH</sup> MEETING OF SELECTION BOARD

The 15th meeting of the Selection Board of Dawood University of Engineering & Technology took place on Saturday, 18th January 2025 at 11:00 a.m. in the Conference Room of the Vice Chancellor's Secretariat, chaired by the Vice Chancellor. The meeting focused on the confirmation of minutes of the 14th meeting and the selection of candidates for the posts of Professors and Associate Professors in various faculties including CEET, PMC, IMEE, BAS, and CARP.





# 16<sup>TH</sup> MEETING OF SELECTION BOARD

The 16th meeting of the Selection Board of Dawood University of Engineering & Technology was held on Monday, 17th February 2025 at 10:30 a.m. in the Conference Room of the Vice Chancellor's Secretariat under the chairmanship of the Vice Chancellor. The agenda comprised confirmation of minutes of the 15th meeting and the selection of candidates for the posts of Associate Professor and Lecturer in the Department of Cyber Security, as well as for the posts of Director Postgraduate Studies and Director/Advisor Students Affairs.



**Engr. Prof. Dr. Samreen Hussain (T.I)**  
Vice Chancellor  
Dawood University of Engineering  
and Technology



**Mr. Abbas Baloch**  
Secretary U&B - GoS



**Dr. Saeed Ahmed**  
Member SPSC



**Dr. Sajjad Haider**  
Person of Eminence



**Prof. Dr. Shahnila**  
Person of Eminence



**Prof. Dr. Asif Shah**  
Registrar DUET



**Prof. Dr. H.M Zahid Tunio**  
Dean Faculty of I&CS



**Prof. Dr. Safdar Rizvi**  
Subject Expert



**Prof. Dr. Sadiq Khan**  
Subject Expert



# 18<sup>TH</sup> MEETING OF FINANCE & PLANNING COMMITTEE

The 18th Meeting of the Finance and Planning Committee (FPC) at Dawood University of Engineering & Technology (DUET) was held on Monday, 7th October 2024, at the Vice Chancellor Secretariat. Engr. Prof. Dr. Samreen Hussain, Vice Chancellor of DUET, presided over the session, which was attended by key financial and administrative officials, including Mr. Feroze Mahar (Director Finance, DUET), Mr. Shahid Nazir (Deputy Director U&B), Mr. Fakir Lakho (Additional Secretary), Prof. Dr. Asif Ali Shah (Registrar, DUET), Prof. Dr. Zahid Tunio (Dean, CEET), Prof. Dr. Ghulam Abbas (Dean, BAS), and Mr. Naveed Shah (HEC Nominee, Online).

The meeting focused on financial planning, budget allocations, infrastructure development, and resource optimization to enhance DUET's financial sustainability. Discussions included funding for research initiatives, faculty development programs, student scholarships, and strategic investment in emerging technologies.

The committee emphasized efficient financial management, transparency, and alignment with HEC guidelines, ensuring DUET's long-term growth and development while maintaining fiscal responsibility.



**Engr. Prof. Dr. Samreen Hussain**  
Vice Chancellor  
Dawood University of Engineering  
and Technology



**Mr. Feroze Mahar**  
Director Finance DUET



**Mr. Shahid Nazir**  
Deputy Director U&B



**Mr. Fakir Lakho**  
Additional Secretary



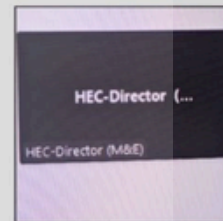
**Prof. Dr. Asif Ali Shah**  
Registrar DUET



**Prof. Dr. Zahid Tunio**  
Dean Faculty of CEET



**Prof. Dr. Ghulam Abbas**  
Dean Faculty of BAS



**Mr. Naveed Shah**  
Nominee of HEC (Online)





# 19<sup>TH</sup> MEETING OF FINANCE & PLANNING COMMITTEE

The 19<sup>th</sup> meeting of the Finance and Planning Committee (FPC) of Dawood University of Engineering & Technology (DUET), Karachi, was held on February 13, 2025, under the chairmanship of Engr. Prof. Dr. Samreen Hussain, Vice Chancellor. The meeting was attended by key administrative and academic leaders along with the Higher Education Commission (HEC) nominee, who participated online.

The Committee focused on critical areas of financial planning, budgetary revisions, infrastructure development, and resource optimization. Discussions emphasized prioritizing funding for research initiatives, faculty development programs, student scholarships, and strategic investments in technology. Upholding the principles of efficient financial management, transparency, and alignment with HEC regulations remained central to the Committee's approach to ensuring DUET's sustainable growth and financial stability.

The Finance and Planning Committee continues to play a vital role in strengthening DUET's financial foundations and supporting the University's strategic and academic objectives.



## 20<sup>TH</sup> MEETING OF FINANCE & PLANNING COMMITTEE

The 20th meeting of the Finance Planning Committee was held on 3rd May, 2025 at Dawood University of Engineering & Technology to recommend Budget Estimates of FY 2025-26 , Vehicle monetisation policy for entitled officers, amendments in Self finance fee refund policy and other fee regulations. Members appreciated the financial discipline and commitment to transform institution as a self sustainable entity through introduction of various financial rules and vibrant policy reforms yet maintaining the progress on infrastructure development and renovations through own resources.



**Engr. Prof. Dr. Samreen Hussain**  
(S.I, T.I)  
**Vice Chancellor**  
**Dawood University**  
**of Engineering and Technology**



**Mr. Feroze Mahar**  
**Director Finance DUET**



**Mr. Shahid Nazeer**  
**Deputy Secretary U&B**



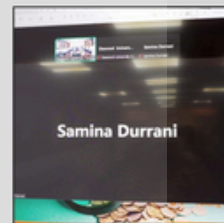
**Mr. Fakir Lakho**  
**Additional Secretary**



**Prof. Dr. Atif Jamil**  
**Dean Faculty of I&CS**



**Prof. Dr. Asif Ali Shah**  
**Registrar DUET**



**Ms. Samina Durrani**  
**Federal HEC (Online)**





## 22<sup>ND</sup> MEETING OF ASRB & ADJOURNED 22<sup>ND</sup> MEETING OF ASRB

The 22nd Meeting and Adjourned Meetings of the Advanced Studies Research Board (ASRB) at Dawood University of Engineering & Technology (DUET) were held on September 10<sup>th</sup> and September 16<sup>th</sup>, 2024, respectively, under the leadership of Engr. Prof. Dr. Samreen Hussain, Vice Chancellor, DUET.

The meetings, attended by deans, directors, and faculty members, focused on:

- Reviewing ongoing postgraduate research and approvals for advanced studies.
- Strengthening academic and research policies to enhance higher education at DUET.
- Discussions on interdisciplinary collaborations and improvements in research evaluation.
- Addressing challenges in postgraduate programs and developing strategies for academic excellence.

These efforts reflect DUET's commitment to fostering an advanced research ecosystem while aligning with global academic standards.



**Engr. Prof. Dr. Samreen Hussain**  
Vice Chancellor  
Dawood University of Engineering  
and Technology



**Prof. Dr. Abdul Waheed**  
Pro Vice Chancellor



**Prof. Dr. Zahid Tunio**  
Dean Faculty of CEET



**Prof. Dr. Yasir Naeem**  
Dean Faculty of CARP



**Prof. Dr. Zahid Hullo**  
Professor IE&M



**Dr. Atif Jamil**  
Director PGS



**Prof. Dr. Ghulamullah**  
Dean Faculty of PMC



**Prof. Dr. Rashid Korai**  
Controller of Examination



**Prof. Dr. Ghulam Abbas**  
Dean Faculty of BAS



**Dr. Abdul Fatah Soomro**  
Assistant Professor EEE



**Dr. Arsalan Ansari**  
Director QEC



## 22<sup>ND</sup> MEETING OF ASRB & ADJOURNED 22<sup>ND</sup> MEETING OF ASRB



## 23<sup>RD</sup> MEETING OF ASRB

The 23rd Meeting of the Advanced Studies and Research Board (ASRB) was held on December 13, 2024, under the chairmanship of Engr. Prof. Dr. Samreen Hussain (S.I),(T.I), Vice Chancellor, Dawood University of Engineering & Technology (DUET). The meeting, attended by Deans, Directors, and faculty members, addressed several key agenda items. The meeting commenced with the confirmation of the minutes of the 22nd ASRB meeting held on September 16, 2024, followed by a review of the Action Taken Report (ATR) on previous decisions. The board reviewed and approved the reports of the Relevance Assessment Committee (RAC) for launching new programs, including MPhil in Industrial Chemistry and MS in Landscape Architecture. Additionally, the ASRB evaluated the progressive seminars of PhD candidates, including Mr. Subhan Ali Jogi, Mr. Sadam Ali Khichi, and Mr. Shiraz Afzal, providing guidance for improvement. The board also discussed and approved various agenda items related to postgraduate students, including the appointment of supervisors, research proposals, and honorarium recommendations. Specifically, the ASRB approved the appointment of a supervisor for Mr. Kashif Saleem (PhD Computer Engineering), research proposals for Mr. Talha Tariq (PhD Computer Engineering) and Mr. Waseem Ahmed (PhD Chemical Engineering), and recommended honorarium for Dr. Muhammad Rauf for successfully leading an MS student's initial seminar. These decisions underscore the board's commitment to fostering academic excellence and promoting research innovation among postgraduate students.





**Engr. Prof. Dr. Samreen Hussain (T.I)**  
Vice Chancellor  
Dawood University of Engineering  
and Technology



**Prof. Dr. A. Waheed Bhutto**  
Pro-Vice Chancellor



**Prof. Dr. Zahid Tunio**  
Dean Faculty of CEET



**Prof. Dr. Yasira Pasha**  
Dean Faculty of CARP



**Prof. Dr. Zahid Hullo**  
Professor IE&M



**Prof. Dr. Zeeshan Ali**  
Dean Faculty of IMEE



**Prof. Dr. Ghulamullah**  
Dean Faculty of PMC



**Prof. Dr. Rashid Korai**  
Controller of Examination



**Dr. Atif Jamil**  
Director PGS



**Dr. Abdul Fatah Soomro**  
Assistant Professor EEE



**Prof. Dr. Ghulam Abbas**  
Dean Faculty of BAS



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## 24<sup>TH</sup> MEETING OF ASRB

The 24th Meeting of the Advanced Studies and Research Board (ASRB) was held on February 14, 2025, under the chairmanship of Engr. Prof. Dr. Samreen Hussain (S.I),(T.I), Vice Chancellor, Dawood University of Engineering & Technology (DUET). The meeting, attended by Deans, Directors, and faculty members, addressed several key agenda items, including confirmation of the minutes of the 23rd ASRB meeting, review of the Action Taken Report, and discussion and approval of research proposal evaluations, thesis drafts, admission cancellations, and supervisor appointments for various postgraduate programs. Specifically, the Board approved the evaluation of Ms. Maria Abdullah's research proposal, Ms. Aliya Munawar's thesis draft for final seminar, and cancellation of admission for Mr. Abdul Qadir. Additionally, the Board discussed and recommended to the Academic Council the consolidated Mission and Learning Outcomes for postgraduate programs.





**Engr. Prof. Dr. Samreen Hussain (T.I)**  
Vice Chancellor  
Dawood University of Engineering  
and Technology



**Prof. Dr. A. Waheed Bhutto**  
Pro-Vice Chancellor



**Prof. Dr. Zahid Tunio**  
Dean Faculty of CEET



**Prof. Dr. Yasira Pasha**  
Dean Faculty of CARP



**Prof. Dr. Zahid Hullo**  
Professor IE&M



**Prof. Dr. Zeeshan Ali**  
Dean Faculty of IMEE



**Prof. Dr. Rashid Korai**  
Dean Faculty of PMC



**Dr. Arsalan Ansari**  
Member ASRB



**Dr. Atif Jamil**  
Director PGS



**Dr. Abdul Fatah Soomro**  
Assistant Professor EEE

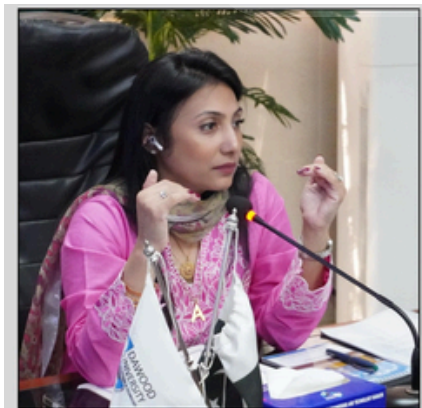


**Prof. Dr. Ghulam Abbas**  
Dean Faculty of BAS

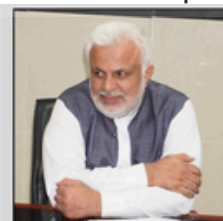


## 25<sup>TH</sup> MEETING OF ASRB

The 25th Meeting of the Advanced Studies and Research Board was held on 7<sup>th</sup> April, 2025, under the chairmanship of Engr. Prof. Dr. Samreen Hussain (S.I),(T.I), Vice Chancellor, Dawood University of Engineering & Technology (DUET). The meeting, attended by Deans, Directors, and faculty members, addressed several key agenda items, including confirmation of the 24th meeting's minutes and review of the Action Taken Report. Additionally, the Board discussed and recommend a one-year extension in PhD study duration for candidates Mr. Subhan Ali and Mr. Imran Khan. The meeting also approved evaluation reports and compliance reports for postgraduate students Mr. Sadam Ali Khichi and Mr. Subhan Ali, as well as recommended PhD supervision honorarium for various MS and PhD supervisors by the approval of Vice Chancellor.



**Engr. Prof. Dr. Samreen Hussain**  
(S.I, T.I)  
Vice Chancellor  
Dawood University of Engineering  
and Technology



**Prof. Dr. A. Waheed Bhutto**  
Pro-Vice Chancellor



**Prof. Dr. Zahid Tunio**  
Dean Faculty of CEET



**Prof. Dr. Yasira Pasha**  
Dean Faculty of CARP



**Prof. Dr. Zahid Hullo**  
Professor IE&M



**Prof. Dr. Ghulamullah**  
Dean Faculty of IMEE



**Prof. Dr. Rashid Korai**  
Dean Faculty of PMC



**Dr. Arsalan Ansari**  
Director PGS



**Prof. Dr. Atif Jamil**  
Dean Faculty of I&CS





**Dr. Abdul Fatah Soomro**  
Assistant Professor EEE



**Prof. Dr. Azhar Iqbal**  
Dean Faculty of BAS



## 26<sup>TH</sup> MEETING OF ASRB

The 26th Meeting of the Advanced Studies and Research Board was held on May 16, 2025, under the chairmanship of Engr. Prof. Dr. Samreen Hussain (S.I.T.I), Vice Chancellor, Dawood University of Engineering & Technology (DUET). The meeting commenced with the confirmation of the minutes of the 25th ASRB meeting and review of the Action Taken Report. The board evaluated progress reports of postgraduate students, including Mr. Imran Khan's 2nd Progressive Seminar, Ms. Maria Abdullah's 1st Progressive Seminar, Mr. Mansoor Ali's 1st Progressive Seminar, and Mr. Waseem Ahmed Langah's Initial Seminar. The ASRB approved thesis drafts for the final seminar/open defense of Mr. Shiraz Afzal and Mr. Asmatullah Khan. Additionally, the board approved the cancellation of admission for Mr. Nabeel Ahmed Siddiqui due to non-compliance with program requirements, underscoring its commitment to maintaining academic standards. The meeting concluded with a comprehensive overview of decisions taken, emphasizing the ASRB's role in fostering academic excellence and promoting research innovation.



**Engr. Prof. Dr. Samreen Hussain**  
(S.I, T.I)  
**Vice Chancellor**  
**Dawood University of Engineering and Technology**



**Prof. Dr. A. Waheed Bhutto**  
Pro-Vice Chancellor



**Prof. Dr. M. Zahid Tunio**  
Dean Faculty of CEET



**Prof. Dr. Atif Jamil**  
Dean Faculty of I&CS



**Prof. Dr. Zahid Hullo**  
Professor IE&M



**Prof. Dr. Ghulamullah**  
Dean Faculty of IMEE



**Prof. Dr. Rashid Korai**  
Dean Faculty of PMC



**Dr. Arsalan Ansari**  
Director PGS



**Prof. Dr. Azhar Iqbal**  
Dean Faculty of BAS



**Dr. Abdul Fatah Soomro**  
Assistant Professor EEE



**Prof. Dr. Abdul Majeed**  
Professor P&G



**Dr. Faisal Khan**  
Director ORIC



**Dr. Abdul Rauf**  
Chairperson EE



# 17 PARTNERSHIPS FOR THE GOALS



**Dawood UET** actively supports **Partnerships for the Goals** by strengthening collaborations across academic and industry sectors. This includes enhancing global academic collaboration through **a joint PhD program with a Dual Degree arrangement with the University of Hasselt, Belgium.** Furthermore, the university solidified public-private partnerships by signing an **MoU with NETS International Communication Ltd.** to facilitate industry-led instruction, internships, and job opportunities.



# PARTNERSHIPS & COLLABORATIONS

## ***Agreement Signed Between GWALPHA (Private) Limited, National Aerospace Science and Technology Park (NASTP) Karachi and Dawood University of Engineering and Technology (DUET)***

**A New Era of Innovation Begins:**

### **DUET Signs Landmark Deal with NASTP to Launch RPDU**

In a major step toward enhancing industry-academia collaboration and advancing applied research, Dawood University of Engineering and Technology (DUET), Karachi, signed a license agreement with GWALPHA (Private) Limited, National Aerospace Science and Technology Park (NASTP) Silicon Valley, on 13th June 2025. The agreement enables the establishment of DUET's Research Products Development Unit (RPDU) within the high-tech premises of NASTP Silicon Karachi.

The formal signing ceremony took place at DUET's main campus, marking a historic first for NASTP—signing an agreement outside their own premises. On behalf of NASTP, Air Commodore (Retd.) Syed Muhammad Ghayassuddin, Director General of NASTP Silicon Valley Karachi, signed the agreement alongside Prof. Dr. Syed Asif Ali Shah, Registrar of DUET. The event was also attended by Mr. Muhammad Yusuf Munim Muhajir (Manager Marketing, NASTP Silicon), Mr. Syed Ahsan Anwar (Staff Officer to DG NASTP), and other distinguished guests including Dr. Muhammad Fayyaz Ahmed (Controller of Patents, IPO), Engr. Muhammad Rizwan and Ms. Shams u Nisa (Senior Examiners, IPO), and Engr. Muhammad Zakir Shaikh (Director, National Center for Robotics, Automation and Artificial Intelligence).

During their visit, the NASTP delegation and invited guests were given a tour of DUET's state-of-the-art laboratories and ongoing student projects. Vice Chancellor Engr. Prof. Dr. Samreen Hussain (S.I, T.I) personally welcomed the dignitaries and highlighted DUET's vision of aligning academic research with industry needs.

The establishment of the RPDU at NASTP Silicon Valley—under DUET's Office of Research, Innovation and Commercialization (ORIC)—is a milestone that reflects the university's commitment to driving commercialization of research and nurturing real-world innovation. The unit will serve as a strategic platform for students, graduates, and faculty to collaborate on cutting-edge product development, leveraging the infrastructure and networks available at NASTP.

Commenting on the significance of the occasion, Air Commodore (Retd.) Ghias appreciated the decision to host the signing ceremony at DUET, noting that it allowed him and his team to gain deeper insight into the university's ongoing efforts and future potential. He remarked that the visit had been "truly productive and fruitful."

Vice Chancellor Prof. Dr. Samreen Hussain stated that having RPDU housed at NASTP Silicon Valley is a step toward materialising the very idea of commercialization and effective industry-academia linkages. She reiterated DUET's resolve to transform innovative ideas into tangible outcomes that contribute to the nation's technological advancement.

This partnership signals a new chapter of innovation-led collaboration, placing DUET firmly on the map as a forward-thinking institution driving economic and technological growth through applied research.

# PARTNERSHIPS & COLLABORATIONS

***Agreement Signed Between GWALPHA (Private) Limited, National Aerospace Science and Technology Park (NASTP) Karachi and Dawood University of Engineering and Technology (DUET)***





# PARTNERSHIPS & COLLABORATIONS

## **ZIMBABEAN DELEGATION VISITS DAWOOD UNIVERSITY TO EXPLORE ACADEMIC COLLABORATION**

A state-level delegation from Zimbabwe, under the Department of Presidential and National Scholarship, visited Dawood University of Engineering and Technology (DUET), Karachi, on April 22, 2025. The visit was organized in coordination with the Pak-Africa Economic Council (PAEC), aiming to strengthen educational and business ties between Pakistan and African nations. The delegation was led by Hon. Raymore Machingura (M.P), Executive Director, along with Dr. Wadzanai Kachere, Dr. William Taringa, Dr. Dennis Murekachiro, Dr. Raphael Makota, and Mr. B. Chikoze.

One of the key purposes of the visit was to meet Zimbabwean students currently enrolled at DUET and to explore further opportunities to send more students in the future. Discussions were held around the possibility of allowing Zimbabwean candidates to apply through open merit seats, enabling them to enter via the same admission process as local students—beyond the routine nomination system. Prof. Dr. Tauha Hussain Ali, Vice Chancellor of Mehran University of Engineering and Technology (MUET), also graced the occasion. DUET is grateful to him for taking the time to visit, engage with the delegates, and participate in healthy and productive discussions that enriched the exchange.



Engr. Prof. Dr. Samreen Hussain (S.I, T.I), Vice Chancellor of DUET, welcomed the esteemed guests and gave a comprehensive introduction to the university, its academic offerings, research initiatives, and admission criteria. The meeting was attended by the Pro Vice Chancellor, Registrar, Deans of all faculties, and the Director of Student Affairs. Following the session, the delegation visited a student project exhibition where students from various departments presented their innovative projects, reflecting DUET's strong emphasis on hands-on learning and creativity.



# PARTNERSHIPS & COLLABORATIONS

## ZIMBABEAN DELEGATION VISITS DAWOOD UNIVERSITY TO EXPLORE ACADEMIC COLLABORATION



### STUDENT'S PROJECT SHOWCASE





# PARTNERSHIPS & COLLABORATIONS

## SHARING EXCELLENCE: AN ACADEMIC EXCHANGE



## HONORING INTERNATIONAL VISITORS



## A SYMBOL OF GLOBAL CONNECTION: DAWOOD UNIVERSITY RECEIVES INTERNATIONAL GESTURE





# **PARTNERSHIPS & COLLABORATIONS**

## ***DUET SIGNS MOU WITH NETS TO ENHANCE INDUSTRY-ACADEMIA COLLABORATION***

Dawood University of Engineering and Technology (DUET) has taken a significant step towards bridging the gap between academic learning and industry practice by signing a Memorandum of Understanding (MoU) with NETS International Communication Ltd., on 22nd April, 25, a renowned public limited company operating in Pakistan, the United Kingdom, Germany, and the Middle East. This partnership, made possible through the dedicated efforts of DUET's Director ICT, Dr. Izhar Zaidi, is poised to bring transformative opportunities for the students of DUET. As part of the MoU, NETS has agreed to sponsor a hackathon at the university, offering students the chance to engage in real-world problem-solving through hands-on, practical experience.

In addition to the hackathon, NETS expressed keen interest in offering both internship and job opportunities to DUET students, paving the way for promising career prospects in the national and international tech landscape. An exciting component of the collaboration includes the integration of industry-led instruction into the academic framework. While DUET faculty will continue to deliver the core 45 lectures out of a standard 48-lecture semester, the remaining three will be conducted by industry professionals from NETS. This blend of academic and industrial perspectives is expected to significantly enrich the learning experience of students.



NETS will also conduct specialized seminars to help students understand current industrial trends, challenges, and emerging opportunities, further preparing them for dynamic professional environments. To ensure effective coordination of all joint initiatives, the Directorate of Industrial Liaison and Placement Bureau (DILPB) at DUET will serve as the central point of contact. The NETS delegation was led by Chief Executive Officer Muhammad Nadeem, accompanied by Regional Sales Manager Yasir Zeeshan and Key Account Manager Shumaila Shaheen. DUET was represented by Dean Faculty of Information & Computing Sciences Prof. Dr. Atif Jamil, Director ICT Dr. Izhar Zaidi, Director DILPB Dr. Dawood Idress, and Director CPD Dr. Zubair Soomro.

This collaboration marks a promising beginning toward nurturing innovation and strengthening ties between academia and industry, reinforcing DUET's vision of producing future-ready engineers.



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## ***DUET SIGNED LETTER OF AGREEMENT (LOA) WITH NATIONAL INSTITUTE OF DISASTER MANAGEMENT (NIDM), NDMA***

Upon the invitation of Mr. M. Tanveer Piracha, Executive Director NIDM, Engr. Prof. Dr. Samreen Hussain (S.I., T.I.), Vice Chancellor Dawood UET, Karachi visited the National Disaster Management Authority Pakistan (NDMA) to sign letter of agreement (LoA) on 16<sup>th</sup> April, 25. It was decided that the students' society of Disaster risk & resilience (DRR) for rescue operations shall be established and trained by NIDM as Training of Trainers and will cascade the same trainings in universities of Sindh. Faculty of Information & Computing Sciences (I&CS) and Faculty of Civil Engineering & Architecture & Planning (CARP), DUET shall take the lead in providing data sets to NDMA for predictive analysis.



# PARTNERSHIPS & COLLABORATIONS

## ***DUET'S WORLD BANK CPF CONSULTATION***

In a milestone engagement, a delegation from Dawood University of Engineering and Technology (DUET), led by Registrar Prof. Dr. Syed Asif Ali Shah, with Director CCPB Dr. Abdul Sami Rajput and other faculty members, participated in the World Bank's Pakistan Country Partnership Framework(CPF) consultation at Movenpick Hotel, Karachi. This consultation gathered key stakeholders to provide insights that align the World Bank's strategic support with Pakistan's development goals.



Vice Chancellor Engr. Prof. Dr. Samreen Hussain commended the delegation's efforts, emphasizing their pivotal role in showcasing DUET on an international stage. She noted that such collaborations are crucial for advancing academic and developmental goals, enhancing the university's role in contributing to Pakistan's progress. This engagement underlines DUET's commitment to being at the forefront of developmental initiatives, aligning with both national priorities and global standards.

## ***FOSTERING CULTURAL SYNERGY THROUGH STRATEGIC COLLABORATION***

Engr. Prof. Dr. Samreen Hussain (T.I), Vice Chancellor of Dawood University of Engineering and Technology(DUET), and Mr. Muhammad Ahmed Shah, President of the Arts Council Karachi, formalized a landmark partnership to promote cultural collaboration. The Memorandum of Understanding (MoU) was signed during an elegant ceremony held on December 3, 2024, at the Arts Council Karachi, marking a significant step towards strengthening the nexus between academia and the arts.





# 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 Iraqi, 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.



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## ***DUET- CEMET EXPLORES INDUSTRY LINKAGE WITH PEPSI BEVERAGES BRIDGING ACADEMIA AND INDUSTRY: A TOAST TO INNOVATION***

In a remarkable display of synergy between academia and industry, Prof. Dr. Samreen Hussain (S.I, T.I), Vice Chancellor of Dawood University of Engineering & Technology, along with university leadership, visited Sukkur Beverages Pvt. Ltd on 29th May, 2025. This visit underscores the transformative power of collaboration and exemplifies how universities and industries can unite their strengths to drive innovation, enhance research, and contribute to economic growth. During the visit, Prof. Dr. Samreen Hussain praised the level of commitment demonstrated by all employees and expressed her admiration for the vision and leadership of Mrs. Sayeeda Leghari, CEO of Sukkur Beverages Pvt. Ltd. Mrs. Leghari's leadership was recognized as the driving force behind the company's achievements.

The visit highlighted the potential for further strengthening the relationship between academia and industry through the frequent transfer of knowledge and expertise from both sides. Sukkur Beverages Pvt. Ltd. extends its gratitude to Dr. Samreen Hussain for her visit and looks forward to continued collaboration and mutual growth.





## DAWOOD MAKING INROADS WITH NASTP SILICON TO ESTABLISH RESEARCH DEVELOPMENT UNIT

In line with DUET's commitment to sustainability and environmental stewardship, potential joint ventures were discussed with the National Aerospace Science and Technology Park (NASTP), including the promising Urban Forest initiative at Silicon Valley. This collaboration aims to actively engage the DUET Green Youth Movement Force in meaningful climate action and urban greening efforts. The initiative is expected to promote ecological awareness, student involvement in green projects, and long-term environmental impact. A Memorandum of Agreement (MoA) between DUET and NASTP is anticipated to be signed soon, formalizing this strategic partnership for a greener and more sustainable future.



# INTERNATIONALIZATION

**DUET GLOBALIZATION: SIGNING MOU WITH SAPIENZA UNIVERSITY,  
ROME, ITALY**

**&**

**FOOD BANK (ASSOCIAZIONE BANCO ALIMENTARE ROME) – ABAR**



**SAPIENZA**  
UNIVERSITÀ DI ROMA

DUET Goes Global by Signing Two Agreements with an Italian University (Sapienza University and Food Bank (Associazione Banco Alimentare Rome – ABAR) and discussing collaboration possibilities with LUISS Guido Carli University, Rome, Italy on 28th June 2024. Dawood University of Engineering & Technology, represented by Vice-Chancellor Professor Samreen Hussain, has signed the agreement of the Scientific and Cultural Cooperation Department of Computer Science of Sapienza University of Rome, represented by its Director, Prof. Enrico Tronci, and the Faculty of Information & Computing Sciences for student and faculty exchange, joint research activities, and conference organizing. Sapienza's Department of Data Science and Artificial Intelligence is ranked 46th in the world and first in the Italy. Under this agreement, DUET students will have the unique opportunity to study at Sapienza University, with 10 students set to embark on this journey from the next semester. The program offers a tuition-free experience, with students only responsible for their living and travel expenses. During their time at Sapienza University, students will have the freedom to attend courses across various faculties and engage in all university activities, enriching their academic and cultural experiences. **Another significant agreement has been signed between DUET and Associazione Banco Alimentare Roma (ABAR). This partnership will provide DUET students with the invaluable opportunity to intern and work at ABAR, gaining practical insights into the operations of a food bank and the chance to implement best practices with necessary adaptations for Pakistan's context. ABAR will also offer seminars and training to students, further enhancing their learning experience, all without additional fees. ABAR collects tons of food and provides food to millions; it is one of Italy's fastest-growing and innovative associations.** Dr. Samreen also met Professor Irene Finocchi, Director of the BSc in Management and Artificial Intelligence program at LUISS Guido Carli University. Both discussed possibilities of collaboration and agreed to check the syllabus of each university's BS program and align it so they can integrate and launch a program that meets requirements and supports students. Dr. Samreen also met Luigi Ventura, professor of Economics and coordinator of international mobility (outgoing and incoming) at the Faculty of Economics, Sapienza University of Rome. Both discussed possibilities of collaboration at the intersection of Economics and Engineering.



# INTERNATIONALIZATION

## ***DUET GLOBALIZATION: SIGNING MOU WITH SAPIENZA UNIVERSITY, ROME, ITALY & FOOD BANK (ASSOCIAZIONE BANCO ALIMENTARE ROME) – ABAR***



**SAPIENZA**  
UNIVERSITÀ DI ROMA

