



Evidence(s) THE Impact Ranking 2025

University Dawood University of Engineering & Technology (DUET), Karachi

Country Pakistan

Web address https://duet.edu.pk/sdgs/
SDG 17.4.3 Outreach activities

DUET has established a strong foundation of outreach educational activities, impacting a broad range of community members, including alumni, local residents, and underprivileged groups. DUET's dedication to community engagement is evident through its diverse initiatives that span educational training, health awareness, and environmental conservation, illustrating a commitment to societal well-being and sustainable development.

Training Programs for School Leaders

DUET's Rohri Center for Entrepreneurship, Management, and Emerging Technologies (CEMET), in collaboration with the Sindh Education Foundation (SEF), organized a comprehensive training program aimed at school leaders across the region. Heads of 68 district schools participated in sessions focused on school governance, academic quality, and administration, covering essential skills for effective school management. This program was open to school heads unaffiliated with DUET, showcasing DUET's commitment to enhancing educational standards beyond its immediate academic community. Through this initiative, DUET provided leaders and educators with the







knowledge needed to strengthen local educational quality, furthering its outreach to support community education development.

Thalassemia Awareness Walk

DUET's student societies—including the American Society of Mechanical Engineers (ASM), IEEE DUET Chapter, Women in Engineering (WIE), Society of Civil Engineers (SCE), and the American Institute of Chemical Engineers (AIChE)—collaborated with Help International Welfare Trust to organize a public walk promoting awareness about thalassemia. This event brought together DUET students, faculty, and community members to educate the public on thalassemia prevention and support for affected families. By hosting this awareness campaign, DUET reinforced its role in public health advocacy and fostered an active spirit of social responsibility among its students and faculty.



Eco-Tourism Drive to Protect Mangroves

DUET's commitment to environmental stewardship was further highlighted through an eco-tourism and sustainability drive organized in collaboration with the Green Youth Movement Club, Sindh Forest Department, Higher Education Commission (HEC), Prime Minister's Youth Program, and DUET's Association of Energy Engineers Chapter. Conducted at the mangrove site along the Coastal Highway in Bhambhore, Thatta, Sindh, this initiative involved an awareness walk, mangrove cleanup, and the planting of new mangrove saplings to promote conservation. Under the





leadership of DUET's Assistant Professors Engr. Aamir Raza and Engr. Waseem Ahmed Langah, male and female students participated in these activities, highlighting the critical role mangroves play in supporting biodiversity, preventing coastal erosion, and protecting marine ecosystems. Vice Chancellor Engr. Prof. Dr. Samreen Hussain emphasized the importance of community partnerships in achieving sustainable environmental impact, recognizing the contributions of all participants and partner organizations.



The event underscored DUET's commitment to environmental education and demonstrated the ecological importance of mangroves in supporting marine ecosystems, protecting against coastal erosion, and maintaining biodiversity. Engr. Prof. Dr. Samreen Hussain, Vice Chancellor of DUET, emphasized the value of community collaboration for sustainable impact and expressed appreciation to all participants and partners.





Through these initiatives, DUET actively contributes to educational outreach by empowering students to participate in and lead community-driven programs. These activities highlight DUET's dedication to public awareness, health advocacy, and environmental sustainability, reinforcing its role as a socially responsible institution dedicated to broader community development and engagement.