

MRS. HUMA SHAIKH

Deputy Director Physics (BS-19)

Directorate of Curriculum, Assessment & Research (DCAR)

Sindh Jamshoro



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humashaikh119@gmail.com



PERSONAL INFORMATION

- Father's Name : Shakeel Ahmed
- Husband's Name : Shahzaib Khan
- Date of Birth : 04 March 1987
- Marital Status : Married
- Religion : Islam
- Nationality : Pakistani
- Domicile : Sindh (Urban)
- Mobile No. : +92-334-2637429
- Email : humashaikh119@gmail.com



SKILLS

Curriculum Development	● ● ● ● ●
Physics Instruction	● ● ● ● ●
Laboratory Management	● ● ● ● ○
Academic Planning	● ● ● ● ○
Assessment & Evaluation	● ● ● ● ○
Teacher Training & Mentoring	● ● ● ● ○
Classroom Management	● ● ● ● ○
Communication Skills	● ● ● ● ●
Microsoft Office	● ● ● ● ○
Leadership	● ● ● ● ●
Event Management	● ● ● ● ○



PROFESSIONAL TRAININGS

- Professional Development Training, PITE Nawabshah (2021)
- Professional Development Training, PITE Nawabshah (2024)
- Participated in various capacity building programmes for teachers on effective teaching methodologies, science education, curriculum implementation, assessment strategies and classroom management.



LANGUAGES

Urdu	Expert
English	Very Good
Sindhi	Good



PROFILE

Dedicated and result-oriented Physics educator with more than thirteen years of teaching experience in government and private institutions. Expertise in Physics instruction, laboratory management, curriculum implementation, student mentoring and academic development. Proven record of organizing curricular and co-curricular activities and promoting scientific learning. Currently serving as Deputy Director Physics (BS-19) at DCAR, Sindh Jamshoro, contributing to curriculum development, academic planning and quality enhancement in Physics education.



PROFESSIONAL EXPERIENCE

- Deputy Director Physics (BS-19)** 2026 – Present
Directorate of Curriculum, Assessment & Research (DCAR)
Sindh Jamshoro
Responsible for curriculum development, academic planning, assessment strategies, instructional material review, teacher support and implementation of policies for quality improvement in Physics education across Sindh.
- Associate Professor / Senior Subject Specialist Physics (BS-18)** 2021 – 2026
Govt. Girls Pilot Higher Secondary School, GOR Colony, Hyderabad
Taught Higher Secondary Physics, incharge Physics Lab, organized curricular and co-curricular activities, mentored students and contributed to academic excellence.
- Subject Specialist Physics (BS-17)** 2019 – 2021
Govt. Girls Comprehensive Higher Secondary School, Unit No. 5, Latifabad, Hyderabad
Taught Physics at higher secondary level, prepared lesson plans, conducted practicals and assessments and actively participated in school activities.
- Subject Specialist Physics (BS-17)** 2012 – 2019
Govt. Boys Higher Secondary School Muhammad Sadiq Memon, District Tando Allahyar
Selected through SPSC. Taught Physics, incharge Physics Lab, organized events including Latif Shanasai and curricular activities, and maintained academic and laboratory standards.
- Physics Teacher (Private Sector)**
 - Munawar Foundation School, Hyderabad
Taught Physics to Matric class students.
 - Falcon Grammar School, Hyderabad
Taught secondary level Physics.
 - Fahim School, Hyderabad
Taught O Level Physics and contributed to students' academic growth.



EDUCATION

DEGREE	BOARD / UNIVERSITY	DIVISION / GRADE	PASSING YEAR
M.Phil (Physics)	University of Sindh, Jamshoro	In Progress	–
B.Ed	University of Sindh, Jamshoro	1st Division	2010
BS Physics	University of Sindh, Jamshoro	1st Division	2005 – 2009
Intermediate	BISE Hyderabad	2nd Division	2004
Matriculation	BISE Hyderabad	2nd Division	2002