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Designation		Associate Professor		
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Faculty		Arts & Basic Sciences		
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Qualification				
Year	Degree/Certificate	Name of the Institute/ University	Field of study	
1980	PhD	University of London	Atomic Physics	
1969	Post Graduation	University of Karachi	Atomic & Nuclear	
1967	Graduation	Punjab University	Phy, Chem, Maths	
Publications in HEC Recognized journals				
S. No	Title of Paper	Name of Journal	National/ International	Publication date
1	Collision process of electrons with molecular hydrogen ions	Journal of Atomic and molecular Physics Vol 12	International	1979
2	Dissociative recombination in low-energy e- H_2^+ and e- H_3^+ collisions	Journal of Atomic and molecular Physics Vol 11	International	1978
Paper Presented				
S. No	Title of Paper	Name of Conference	National/ International	Date
1	Collision process of electrons with molecular hydrogen ions	11 th National conference on Atomic and molecular Physics	National	1979
2	Trap recombination processes of cluster ions	11 th international conference on electronic atomic collisions	International	1979

		kyoto		
3	Efficiency Comparison of Polycrystalline and Amorphous Solar Cells in the Climate of Quetta	2nd National Conference on Physics & Emerging Sciences	National	2014
4	Efficiency Comparison of Solar Thermal Collectors in Quetta Climate	2nd National Conference on Physics & Emerging Sciences	National	2014
5	Evaluation of Road Traffic Noise Pollution in Quetta City	2nd National Conference on Physics & Emerging Sciences	National	2014
Books Authored/ Edited				
S. No	Name of book	Publisher	ISBN	
1	Edited and written different chapters from classes III to classes XII	Provincial and national level		
2	Lab manual for class XI and XII	Provincial		
Work Experience				
S. No	From (year)	To (year)	Name of the Institution/ Organization	Position held
1	1970	1978	Education department	Lecturer
2	1978	1983	Education department	Assistant Professor
3	1983	1993	Education department	Associate Professor
4	1994	2006	Education department	Professor
5	2007	(Till to date)	BUIITEMS	Associate Professor
Area of specialization			Atomic Physics	
Expertise			Experimental Physics	
HEC Approved supervisor			No	
If Yes, provide HEC URL				
Research grants/ Projects				
Additional Information				