


Name:	SHAHID IQBAL	
Summary:	<p>Father's Name: Muhammad Iqbal Date of Birth: April 20, 1978 Domicile: Malakand Nationality: Pakistani Religion: Islam Marital status: Single Mailing Address: Department of Earth Sciences QAU Islamabad.</p> <p>Phone #: +92-51-9064-2166 Quick Contact: siqbal@qau.edu.pk</p>	
Education:	<p>M.Phil. Sedimentology: Earth Sciences Department Q.A.U Islamabad 2006, with A grade.</p> <p>Thesis: Lateral and vertical facies variation in the Jurassic Datta Formation in the Kasanwala Nala and Kaowaali sections, Western Salt Range, Pakistan.</p> <p>Major Courses: Clastic Sedimentology Carbonate Sedimentology Sequence Stratigraphy</p> <p>M.Sc. Petroleum Geology: Peshawar University, session 2002, A grade.</p> <p>Thesis: Sedimentology and Depositional Environments of the Triassic Succession (Musa Khel Group) in Nammal Gorge section Western Salt Range, Pakistan</p> <p>Major Courses: Petroleum Engineering & Petroleum Geology Sequence Stratigraphy Carbonate Sedimentology Economic Geology Structural Geology</p> <p>B.Sc. (Hons.) Geology: Peshawar University, session 2001, A grade.</p> <p>Major Courses: Stratigraphy Paleontology Sedimentology Geo Tectonics Structure Geology Micropaleontology Economic Geology</p> <p>F.Sc. (Pre Engg.): B.I.S.E Islamabad, session 1997, 1st division.</p> <p>S.S.C: B.I.S.E Swat, session 1995, A grade.</p>	
Distinction:	Winner of the Merit Certificate and Gold medalist in M.Phil.	
Field experience:	Study of the Geology and Tectonics of North Pakistan including: <ol style="list-style-type: none"> 1. Study of rocks of the Eurasian plate (Gilgit & Hunza areas). 2. Study of the geology exposed along Main Karakurram Thrust 	

	<p>(MKT).</p> <ol style="list-style-type: none"> Study of the rocks of the Kohistan Island Arc (KIA). Study of the geology exposed along the Main Mantel Thrust (MMT). Study of the various lithologies exposed around the Peshawar Plain Alkaline Igneous Complex (PPAIC). Study of the Paleozoic Rocks exposed in the Peshawar Basin. Stratigraphy and structure geology of the Attock-Cherat Ranges. Study of geology exposed along the Main Boundary Thrust (MBT). Stratigraphy and structure geology of the Kohat-Potwar area. Stratigraphy and structure geology exposed along the Salt Range.
Administrative Experience:	<ol style="list-style-type: none"> Member of the disciplinary Committee of the Central Library Q.A.U. Member of the Admission Committee Earth Sciences Department Q.A.U. Member of the National Geological Society of Pakistan (NGSP). Associate Member of SEG (Society of Exploration Geophysicists).
Professional Trainings:	<p>Unix. OpenWorks. Seisworks. ZMAPPIus. StratWorks. AcQuire. MapInfo. Vulcan (Modeling software).</p>
Professional Experience:	<ol style="list-style-type: none"> Working as Lecturer in Earth Sciences Department Quaid-i-Azam University, Islamabad Since 2004. Worked in the Landmark Resources Islamabad (LSS Department), Pakistan, as Geoscientist From May 02, 2003 to February 12, 2004.
Conferences and Seminars attended:	<ol style="list-style-type: none"> Organized Five days national workshop on the seismicity, seismotectonics and earthquake forecasting in the north Pakistan, July 20-24, 2009. 18th International Karakurram Conference held in Holyday Inn Islamabad, April 2005. Earthquake Rehabilitation Conference Islamabad, held in HEC, 18-19 November, 2005. One day National Symposium on water crisis in Pakistan: concerns and challenges, arranged by the department of earth sciences Q.A.U Islamabad, July 06, 2006. International conference on Global Change organized by National Center for Physics, PSF Hall Islamabad, 13-17 November, 2006. Professional Development of Teachers at Higher Education, organized by National Academy of Higher Education Commission Islamabad, January 16-18, 2007.
Contributions:	<ol style="list-style-type: none"> Published abstract "Facies analysis and depositional environments of Mianwali and Tredian formations in the vicinity of Nammal Gorge, Western Salt Range, Pakistan" in 12th Congress of ASF at Rennes, France in October 2009. Published a discussion on the geologic reasons of October 08, 2005 earthquake of north Pakistan, in the Sunday magazine of

	<p>the daily newspaper "Jinnah".</p> <ol style="list-style-type: none"> 3. Published a talk on the after effects of the October 08, 2005 earthquake of north Pakistan in the monthly magazine "Mustaqbil". 4. Delevered a talk on the "Tectonics of the Tethyan Belt with special reference to the formation of Chagai Magmatic arc and its significance (economic minerals). 5. Delivered a Talk on the National Broadcasting corporation of Pakistan (Radio Pakistan) about the formation of earth, geologic information related to it and geologic importance of Pakistance on September 13, 2009.
Computer Skill:	<p>AcQuire. MapInfo. Vulcan. Unix. OpenWorks. Seisworks. ZMAPPlus. StratWorks CorelDraw. MS. Office (MS. Word, MS. Excel and Power Point). Windows.</p>
Interpersonal Competencies:	<ol style="list-style-type: none"> 1. Very good in debates, participated in many debate competitions at school, college and university level. Stood third in the middle school debate competition held in 1992-93 in Malakand Agency. 2. A very good Cricket player, played cricket at school, college and university level. 3. A good cricket commentator (in English).
Hobbies and sports:	<p>Hunting and traveling. Cricket.</p>
References:	<ol style="list-style-type: none"> 1. Prof. Dr. Zulfiqar Ahmad Chairman department of Earth Sciences Quaid-I-Azam University Islamabad (QAU). Office phone: +92-51-90642167 2. Dr. Muhammad Mujtaba Chief Geologist (Rtd), HDIP Islamabad. Phone: +92-51-2299287. E-mail: mujtaba46@yahoo.com 3. Prof. Dr. Muhammad Arif Prof. Geology Department Peshawar University. Phone # +92-91-926744.