

RESUME



IHTISHAM ISLAM
S/O
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KHAN

D.O.B 28-01-1990

Marital Status: Married

Religion: Islam

Nationality: Pakistani

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Membership:
SPE, PAPG, SEG, PGN.

ACADEMIC QUALIFICATION:

PhD (Engineering Geology)	In Progress	NCEG University of Peshawar.
M.S/MPhil (Geophysics/Geotechnical)	A-1/1 st 2013-17	NCEG University of Peshawar.
B.S/MSc (Geology)	A /1 st 2009-2012	Geology Dept. University of Peshawar.
FSc (Pre-Engineering)	A /1 st 2006-2008	Islamia College Peshawar.
SSC (Science)	A /1 st 2006	University Public School Peshawar.

M.S RESEARCH: “Geotechnical and geoelectrical characterization of shallow subsurface soil from the campus of Peshawar University KP Pakistan”

B.S RESEARCH: “Petrography and physico-mechanical properties of Granite from Kumrat, Dir, Khyber Pakhtunkhwa, Pakistan”.

OTHER RESEARCHES: Following completed researches as *Supervisor*.

1. Petrography and physico-mechanical properties of Khuwaza Khela Amphibolites Swat Khyber Pakhtunkhwa Pakistan.
2. Petrography and physico-mechanical properties of Wari Granites Upper Dir Khyber Pakhtunkhwa Pakistan.
3. GIS mapping of major landslides and their vulnerability to disaster Upper Dir Kohistan Khyber Pakhtunkhwa Pakistan.

RESEARCH PUBLICATIONS:

1. Petrography and physico-mechanical properties of the granitic rocks from Kumrat valley, Kohistan Batholith, NW Pakistan. AshEse Journal of Physical Science Vol. 1(1), pp. 001-008, April, 2015
2. Geotechnical and geoelectrical characterization of shallow subsurface (Soil) from campus of Peshawar University KPK. International Conference Earth Sciences Pakistan 2016, Journal of Himalayan Earth Sciences (Abstract volume 2016) PP 55.

PROFESSIONAL EXPERIENCE:

- **Current position:** Lecturer of Geology/Geophysics at Shaheed Benazir Bhutto University Sheringal Dir Upper KPK.(29-10-2014- Till Date)
- **Two** years as Geologist/Site Geotechnical analyst at Task International Pvt Ltd KPK.
- Six months Trainee Material analyst in NIC construction Pvt Ltd KPK.
- Short course in construction material testing at NCEG UOP.
- Staff Proctor at Shaheed Benazir Bhutto University Sheringal Dir Upper.(2016- till Date)

COMPUTER SKILLS: GIS (Geographic information system), Corel Draw, Google Earth, Rad Explorer, 1XDX, IPI2 WIN, Inpage. MS Office