

MUHAMMAD FAYYAZ ULHAQ

S/O Abdul Haq

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Postal Address: Chak #632/TDA, Tehsil Kotaddu, District Muzaffargarh.



CAREER OBJECTIVE

To be in the field of academics as a teacher where I can use my passion to develop young minds and work for the overall development of students.

BASIC ACADEMIC CREDENTIALS

Qualification	Board/University	Year
MSc Civil Engineering (Structure)	UET Taxila	2016-2020
BSc Civil Engineering	UET Taxila	2012-2016
HSSC	BISE DG Khan	2010-2012
SSC	BISE DG Khan	2008-2010
Hafiz e Quran	Jamiya Qasimiya Sharaf ul Islam	2003-2005

RESEARCH PUBLICATION

Ali, B., Kurda, R., Herki, B., Alyousef, R., Mustafa, R., Mohammed, A., ... & Fayyaz Ul-Haq, M. (2020). Effect of Varying Steel Fiber Content on Strength and Permeability Characteristics of High Strength Concrete with Micro Silica. *Materials*, 13(24), 5739, **IF** 3.057.

MSC RESEARCH TOPIC

- Numerical Investigation of Hybrid Fiber Reinforced Concrete Beam using Damaged Plasticity Model in ABAQUS

FINAL YEAR PROJECT (BSc)

- Evaluation of Fresh and Hardened Properties of Self Compacting Mortar Containing Polypropylene Fibers.

SEMESTER PROJECTS

- Work Breakdown Structure and Estimation on MS Project of 5 Story Plaza.
- Design of Roof Truss (Warren type-II).
- Environmental Impact Assessment.
- Design of Two-way RCC Slabs.
- Sewerage Systems.

TEACHING EXPERIENCE

- **CUI SAHIWAL CAMPUS** **January 2020-Till date**

Designation: Lecturer

- **Allocated Courses:**

Spring 2020	(i) RCD-I		(ii) IATP
Fall 2020	(i) RCD-II	(ii) EFM	(iii) FYP(Part-I)
Spring 2021	(i) RCD-I	(ii) IATP	(iii) FYP (Part-II)

WORK EXPERIENCE

FRONTIER WORKS ORGNIZATION. **13/6/2016-25/3/2017**

Designation: Trainee Engineer

- Worked as a trainee engineer at the overlay & modernization of M-2.

OSMANI & COMPANY (PVT.) LTD. **16/8/2017-31/8/2019**

Designation: Site Inspector

- Worked as a site inspector in construction of Swat Motorway Project (Bridges)

TECHNICAL SKILLS

- ABAQUS
- ETABS
- SAP2000
- SAFE
- MATLAB
- Auto CAD (Civil)
- Microsoft Office

INTERPERSONAL SKILL/ACHIEVEMENTS

- Excellent Communication & Presentation skills.
- Confident and Determined.
- Ability to cope up with different situations.
- Event organizer of different events held in the University under the flag of ICE Student Chapter UET Taxila, UALS, EPS.
- Attended different conferences held in the University.
- Mess Committee member at AB-Hall UET Taxila.

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.