

NAIYARA KHAN

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Education:

M-Tech

Specialization: Construction Technology and Management

National Institute of Technical Teachers' Training and Research Chandigarh

2014-2016

Bachelor of Technology (B-Tech)

Specialization: Civil Engineering

Punjab Technical University

2010-2014

Experience:

- **Currently working as Lecturer (Contractual) in Institute of Technology, University of Kashmir Srinagar, J&K, India**

Job description: Involved in teaching courses like the Engineering Drawing, Auto-Cad, Building material & Construction, Concrete Technology, Geotechnical Engineering. Furthermore, supervising the final year students for their major project.

- **April 2017- Dec 2020**

Worked as a **Assistant Professor (Contractual)** in the Department of Civil Engineering, **National Institute of Technology, Srinagar, J&K, India**

Job description: Involved in teaching courses like Building material & Construction, Concrete Technology, Railway and Airport Engineering, Construction Technology & Management, Disaster Management.

Technical Skills:

- AutoCAD

- Microsoft Office
- Primavera

Research Publications:

- *Foundation engineering of offshore gravity structures in IOP conference Series Earth and Environmental Science, Issue: Nov 2021*
- *Soil exploration using ground penetrating radar in IOP conference Series Earth and Environmental Science, Issue: Nov 2021*
- *Flexible pavement with repeated distress history- An overview in 'National Conference on Technical Advancements in Civil Engineering' (NCTACE-2016).*
- *Flexible pavement with repeated distress history- A Case study in 'International Research Journal of Engineering and Technology,' Vol 03, Issue: 08, Aug 2016.*

Awards

'Best Academic Performer 2014' by Dean Academics Punjab Technical University.

Workshops/STC's Attended:

- Attended professional course on '*Repair & Rehabilitation of Concrete Structures*' by Dr. Fixit Institute, Mumbai.

Languages:

- English
- Hindi
- Kashmiri