



Department of Civil Engineering  
School of Technology  
Maulana Azad National Urdu University (Central University)  
Gachibowli, Hyderabad, Telangana-500032, India

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## MOHAMMAD ILIYAS |LECTURER

**CURRENT DESIGNATION/ INVOLVEMENT** Currently working as a **Lecturer** in Department of Civil Engineering, Polytechnic Cuttack, School of Technology, Maulana Azad National Urdu University (Central University), Hyderabad, Telangana, India.

**AREA OF SPECIALIZATION** Soil Mechanics, Environmental Engineering and Transportation engineering

**ONGOING ACADEMIC RESEARCH/PROJECTS** Research work continues to “advancements in transportation engineering, making them more efficient, affordable, and accessible”

**INNOVATION WITH FIELD OF STUDY AND COLLABORATIVE EFFORTS** Designed Intelligent Transportation Systems to focuses on developing advanced technologies, such as traffic signal optimization, connected and autonomous vehicles, and real-time traveler information systems to improve traffic efficiency and safety.

**ACADEMIC AND ADMINISTRATIVE EXPERIENCE**

- 1.5 years of teaching experience

Have been teaching various Civil engineering subjects and taking Labs for Diploma courses.

Lab In Charge for Survey Lab

- Administrative experience (various responsibilities)

Lab Establishment at MANUU Polytechnic Cuttack-Civil Dept. / other common labs

Member Maintenance Committee

NAAC Coordinator

Mentor for students.

**EDUCATIONAL QUALIFICATION**

- **BACHELOR OF TECHNOLOGY (B.TECH), 2020**  
Civil Engineering Department, A.K.T.U, UP

- **DIPLOMA IN CIVIL ENGINEERING, 2017**

**TEACHING PROFICIENCY**

- Good knowledge of Civil Engineering Subjects like Soil Mechanics, Environmental engineering, and Transportation Engineering.

- Very proficient in explaining technical aspects in simple terms.
- Making lucid use of latest teaching techniques like demonstrating videos, animations or ppt.
- Exploring laboratories for practical based learning.

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RESEARCH PUBLICATION  
DETAILS

- NA

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DETAILS OF  
CONFERENCE/SEMINAR  
/WORKSHOP/ FDP  
(ATTENDED/PRESENTED)

1. One day international webinar on “Startups and Entrepreneurship: Let’s Make It Possible” organized by Department of Management and Commerce, Maulana Azad National Urdu University, Hyderabad, held on 30<sup>th</sup> November 2021.

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DETAILS OF KEYNOTE  
SPEAKER/RESOURCE  
PERSON/ SESSION CHAIR ETC.

1. Resource Person in Deeksharambh Student Induction Programme-2022, organized by Maulana Azad National Urdu University from 31<sup>st</sup> Oct. to 5<sup>th</sup> Nov. 2022.

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ACHIVEMENTS

1. Achieved first place in diploma engineering.
2. Secured second place in the final year project during diploma engineering.

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DETAILS OF SUPERVISION  
(M.PHIL/M.TECH/P.HD.)

- NA

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PROFESSIONAL  
MEMBERSHIPS

- NA

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PERSONAL DETAILS

**Father’s Name** : Mohammad Shafaat  
**Date of Birth** : 04/03/1994  
**Gender** : MALE  
**Marital Status** : UNMARRIED  
**Nationality** : INDIAN  
**Language Known** : URDU, HINDI, ENGLISH  
 Etc..

Date: 05-06-2023

Place: Cuttack

(*Mohammad Ilyas*)

[Last update on: 05<sup>th</sup> June 2023]