



Department of Mechanical Engineering  
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Maulana Azad National Urdu University (Central University)  
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## MOHAMMAD ALI | INSTRUCTOR

**CURRENT DESIGNATION/ INVOLVEMENT** Currently working as an Instructor in Department of Mechanical Engineering, School of Technology, Maulana Azad National Urdu University (Central University) Polytechnic Cuttack Campus, Odisha India.

**AREA OF SPECIALIZATION** Mechanical Engineering

**ONGOING ACADEMIC RESEARCH/PROJECTS**

**INNOVATION WITH FIELD OF STUDY**

**ACADEMIC AND ADMINISTRATIVE EXPERIENCE** ■ **3-YEARS 03-MONTHS**

**EDUCATIONAL QUALIFICATION** ■ **MASTER OF ENGINEERING IN AUTOMATED MANUFACTURING SYSTEMS**  
BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI

**BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING**  
CAMBRIDGE INSTITUTE OF TECHNOLOGY, RANCHI

**DIPLOMA IN AUTOMOBILE ENGINEERING**  
UNIVERSITY POLYTECHNIC BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI

**TEACHING PROFICIENCY** COMPUTER AIDED DESIGN  
MEASUREMENT AND METROLOGY  
AUTOMOBILE ENGINEERING  
STRENGTH OF MATERIALS

**RESEARCH PUBLICATION DETAILS** Eqbal, A.; Ali, M.; Eqbal, M.A.; Srivastava, S.C.; Khan, Z.A.; Eqbal, M.I.; Badruddin, I.A.; El-Hady, K.M.; Kamangar, S. Characteristics of Conventional and Microwave Sintered Iron Ore Preform. Materials 2022, 15, 2655.

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

Attended two days workshop on “**Modelling & Simulation of Manufacturing Systems Using WITNESS Simulation Software**” at Department of Production Engineering, BIT Mesra, Ranchi

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SOFTWARE KNOWN MS OFFICE  
AUTOCAD  
CATIA  
ANSYS

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ACHIVEMENTS 1.

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

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PROFESSIONAL MEMBERSHIPS ■

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PERSONAL DETAILS

**Father's Name** : Ashraf Ali  
**Date of Birth** : 20/08/1991  
**Gender** : Male  
**Marital Status** : Married  
**Nationality** : Indian (Muslims)  
**Language Known** : English, Urdu, Hindi

Date: 19/01/2024

Place: Cuttack



(Mohammad Ali)

[Last update on: 19<sup>th</sup> January 2024]