

SYED ASGHAR HUSAIN RIZVI

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OBJECTIVE

Seeking a challenging career in the engineering department of an institute and working for the accomplishment of goal set by the organization through constant value addition to self.

EDUCATIONAL QUALIFICATION

- **Ph.D. (Production Engineering) Thesis Submitted** **2016-Present**
Integral University, Lucknow
Topic: Study on the performance improvement of EDM of AISI 4340 using Cu-W electrode
- **Master of Technology (Manufacturing Science and Technology)** **2012-2015**
Bundelkhand Institute of Engineering and Technology, Jhansi
Affiliated to Uttar Pradesh Technical University, Lucknow
Aggregate Percentage: 80.15%
Thesis Topic: A Taguchi Approach for Parametric Optimization of EDM of AISI-4340
- **Bachelor of Technology (Mechanical Engineering)** **2007-2011**
Azad Institute of Engineering and Technology, Lucknow
Affiliated to Gautam Buddha Technical University, Lucknow
Aggregate Percentage: 74.38%
Project: Design and Fabrication of Remote Controlled Hydraulic Jack
- **Intermediate** **2007**
City Montessori School, Lucknow
Affiliated to ISC Board, New Delhi
Aggregate Percentage: 77.83%
- **High School** **2005**
City Montessori School, Lucknow
Affiliated to ICSE Board, New Delhi
Aggregate Percentage: 70.00%

AREA OF INTEREST:

Manufacturing Science, Material Science, Engineering Mechanics, Strength of Materials, Structural Mechanics, Computer Aided Manufacturing, Advance Machining Processes, Advanced Welding Technology.

PROFESSIONAL ASSOCIATIONS

Assistant Professor, 30th July 2020 – Present

Khwaja Moinuddin Chishti Language University, Lucknow

Responsibilities:

- Delivered scheduled lectures to undergraduate students of Mechanical and Civil Engineering.
- Ensured completion of assigned syllabus within the time-frame given.
- Conducted class test to identify the area of difficulties for students.

Assistant Professor, 19th August 2019 – 29th July 2020

School of Management and Sciences, Lucknow

Responsibilities:

- Worked as Diploma Coordinator
- Worked as NBA Coordinator for Diploma Department
- Responsible of teaching subjects of Mechanical and Civil Engineering of B.Tech and Diploma.
- Ensured completion of assigned syllabus within the time-frame given.
- Guided and helped the students of final year for projects.

Assistant Professor, 3rd August 2015 – 25th October 2018

Ambalika Institute of Management and Technology, Lucknow

Responsibilities:

- Worked as HOD of Department of Mechanical Engineering (Diploma).
- Worked as Proctor of Department of Mechanical Engineering (Diploma).
- Worked as a part of Examination Cell for conducting of Semester Exams.
- Responsible of teaching subjects of Mechanical and Civil Engineering of B.Tech and Diploma.
- Responsible of teaching subjects of Mechanical Engineering of M.Tech.
- Ensured completion of assigned syllabus within the time-frame given.
- Guided and helped the students of B.Tech for final year projects and M.Tech for dissertations.

Assistant Professor, 1st August 2014 –31th July 2015

RR Institute of Modern Technology, Lucknow

Responsibilities:

- Worked as Class Coordinator.
- Responsible of teaching subjects of Mechanical Engineering.
- Ensured completion of assigned syllabus within the time-frame given.
- Guided and helped the students of final year for projects.

Lecturer, 8th September 2011 –20th October 2012

M.G. Institute of Management and Technology, Lucknow

Responsibilities:

- Responsible of teaching subjects of Mechanical Engineering.
- Ensured completion of assigned syllabus within the time-frame given.

PROFESSIONAL MEMBERSHIPS

- Member of Institution of Engineers (India), Kolkata. (Membership No.: AM-1578025)
- Chartered Engineer (Mechanical Engineering) from Institution of Engineers (India), Kolkata.

RESEARCH PAPERS

- Scopus Indexed Conference/Journal Papers: 03/01
- International Journal: 24
- National Journal: 02

PROJECTS GUIDED

- M.Tech Dissertation: 10
- B.Tech Projects: 5

PERSONAL ATTRIBUTES

- A quick learner with abilities to work in a team environment and work under strict deadlines.
- Excellent communication, presentation & problem solving skills.

SEMINARS, WORKSHOPS AND FACULTY DEVELOPMENT PROGRAMS

- Attended one week online FDP during 8th-14th June 2020 on Effective Online Teaching Methods organized by Dept. of Civil Engineering, Dr. N.G.P IT, Coimbatore.
- Attended 5 days online FDP during 25th-29th May 2020 on Outcome Based Education and Accreditation organized by IILM College of Engineering and Technology, Greater Noida.
- Attended one week FDP during 14th-18th January 2016 on Manufacturing Science and Technology Sponsored by Dr. APJ Abdul Kalam Technical University, Lucknow organized by Azad Institute of Engineering and Technology, Lucknow.
- Organized a workshop on CNC machines in Ambalika Institute of Management and Technology, Lucknow.

PERSONAL PROFILE

Name	:	Syed Asghar Husain Rizvi
Father's Name	:	Late Syed Asif Husain Rizvi
Mother's Name	:	Mrs. Nazneen Rizvi
Date of Birth	:	13 th November 1989
Gender	:	Male
Languages Known	:	English,Hindi,Urdu.
Permanent Address	:	336/5 Pul Ghulam Husain, Lucknow (U.P)
Phone No.	:	8948352777, 8318691075.
E-mail	:	sahr.me@gmail.com

DECLARATION:

I here by declare that the above mentioned information is true and correct to the best of my knowledge and can refer the above for verification.

Date : 12/01/2021

Place : Lucknow.

(Syed Asghar Husain Rizvi)