

Dr. SYED ASGHAR HUSAIN RIZVI

Mobile: +91-8318691075 Email: sahr.me@gmail.com

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)** **2016-2021**
Integral University, Lucknow
Topic: Study on the performance improvement of Electro Discharge Machining 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 (U.P. State Govt. 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 (Affiliated to AKTU, 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 (Affiliated to AKTU, 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 (Affiliated to AKTU, 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 (Affiliated to AKTU, 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: 04/01
- 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	:	Dr. 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 : 08/03/2021

Place : Lucknow.

(Dr. Syed Asghar Husain Rizvi)