Curriculum Vitae

MOHAMMAD ZEESHAN ALAM

Address: Room No. 003, B3 building, IIT Mandi, Kamand- 175005, Himachal Pradesh, India Phone: +91- 8470930420 E-mail: mohammadzeeshanalam23@gmail.com

EDUCATION:

- M.Sc. Candidate: Aug 2018 Onward: School of Basic Sciences, Indian Institute of Technology Mandi, Mandi 175005, India.
 Specialization: Chemistry Project of M.Sc.: Soliton in a ring molecule.
- **B.Sc. (Hons):** 2015 2018: Department of Chemistry, Jamia Millia Islamia, New Delhi, India. **Specialization:** Chemistry

Relevant Courses: Chemistry, Physics, Mathematics, Psychology, Political Science

Project: Proton Nuclear Magnetic Resonance Spectroscopy. **CGPA: 8.08; First Division**

- 10+2: 2015: Aligarh Public School, Aligarh, Uttar Pradesh, India Board: CBSE
 Specialization: Mathematics, Physics and Chemistry Relevant Courses: English, Geography Division: 64.80% marks; First Division
- 10th: 2013: Marehra Public School, Marehra, Etah, Uttar Pradesh, India Board: CBSE Relevant Courses: Science, Mathematics, English, Hindi, S. Science CGPA: 10; First Division

ACHIEVEMENTS AND HONORS:

- Volunteer Captain in class 10th
- Topper of Marehra Public School in class 10th, 2013.
- Awarded 1st position in 2019 for Science Day presentation at IIT Mandi.

SOFTWARES

- A strong command in data science and Python Programming language.
- A good knowledge of computational chemistry softwares like
 - Gaussian
 - Hyperchem
 - Avogadro
 - Chemdraw
 - Wolfram Mathematica
 - A good command in Mechanical engineering software Solid Frameworks

PERSONAL DETAILS:

Date of Birth: 13-11-1997 Father's name: Mohammad Yusuf Nationality: Indian Sex: Male Marital Status: Single Language known: English, Hindi, and Urdu

STRENGTH:

Leadership, Self-motivated, Diligent, Good listener and.

HOBBIES: Nature Photography, interested in good music, Good books, travelling, Playing and watching Cricket, Watching movies