

AMAN SINGH

Address: VILL & POST-Dasharathpur, Gyanpur,
Bhadohi, Uttar Pradesh (221304)
Mobile: +91- 8004765197,7985927400
Email: amanbtic@gmail.com

DOB :10/01/1999
Languages: HINDI, ENGLISH
NATIONALITY: INDIAN

Education

2017-21	Central Institute of Petrochemicals Engineering and Technology, Lucknow Bachelor of Technology, Plastic Engineering	75.97%
2016	12 th (Senior Secondary Examination) UP BOARD	76.8%
2014	10 th (Secondary Examination) UP BOARD	87%

Academic Project & Internships

Ongoing	Project on "Fabrication and characterization of composite from Sugarcane Bagasse and waste plastic for domestic thermal insulation."
17 June – 13 July 2019	JJ Plastalloy Pvt. Ltd. <ul style="list-style-type: none">➤ Learnt about the manufacturing process of compound and masterbatches.➤ Working of Injection Moulding, Extrusion and Blow Moulding.➤ Performed different tests like MFI, Tensile Test, Impact Test, Blown Film.➤ Other tests like analysis of moisture and filler content.

Online Course

Jan – March 2021	➤ NPTEL Online Certification course on " PROCESSING OF POLYMERS AND POLYMER COMPOSITES ".
Jan – March 2021	➤ NPTEL Online Certification course on " PLASTIC WASTE MANAGEMENT ".
17 Feb 2021	➤ FUNDAMENTALS OF PLASTICS AND POLYMERS by Udemy
8 March 2021	➤ PLASTIC RECYCLING: A BEGINNER COURSE by Udemy

Skills

- MS POWERPOINT, MS Excel, MS Word
- Seeker, Learner, Observer

Seminar & Workshops

17 th March 2018	➤ Workshop on Virtual Laboratory Hosted by IIT Kanpur .
2 nd Oct 2019	➤ Student solar ambassadors' workshop by IIT Bombay .

Extracurricular Activities

- Volunteer in capoeira annual sport fest 2019 volleyball team at **CIPET Lucknow**.
- Volunteer in capoeira annual sport fest 2019 cricket team at **CIPET Lucknow**.
- Participated in dance program in annual cultural fest and teachers day in the year 2018 & 2019.
- Attended **PLASTIVISION** - International Plastic Exhibition (January 2020) in **Mumbai, Maharashtra**.
- Participated in Quiz on Plastic Engineering & Recycling Awareness.

Declaration

I hereby declare that the above information is true to the best of my knowledge.

Date: 16 AUGUST 2021

Place: Lucknow

Name & Signature: AMAN SINGH