

AVANEESH KUMAR

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Objective:

To gain technical and research knowledge, develop team working spirit, interpersonal skills and prove an asset to the organization/Institution.

Educational Qualification:

S.No	Educational Qualification	Institute	Percentage/ CGPA	Duration
1.	Ph.D	IIT, Roorkee	9.25	July 2022 - present
2.	M.Tech	IIT (BHU), Varanasi	9.26	August 2020 - July 2022
3.	B.Tech	MANIT, Bhopal	6.69	July 2014 - June 2018
4.	Intermediate	A Memo SGM Inter College, Etawah (U.P.)	73.80	July 2010 - June 2012
5.	High school	Saraswati U M Vidyalay Etawah (U.P.)	75.50	July 2009 - June 2010

Training:

(A) Gas Authority of India Limited, Pata, Auriya, U.P. (1 June – 28 June, 2017)

- During my training, I have studied the production of linear low density polyethylene based on polymerization reaction.

(B) Steel Authority of India Limited, Bhilai, C.G. (5 Dec – 17 Dec, 2016)

- Understands Blast Furnace: Working Principle, Steel Melting Shop: Steel Processing, Coke production and visited chemical research laboratory.

M.Tech Project: (Nov, 2021 – July, 2022)

- Synthesis of zinc oxide nano particles with varying fuel composition to optimize electrochemical performance for super capacitor.

B.Tech Project: (Oct, 2017 – Nov, 2017)

- Production of high quality petroleum products from crude oil on the basis of boiling point using Aspen HYSYS.

Skills and Interests :

- Software Skills: MS Excel, Power point, MS word.
- Interest in sports and teaching.
- Hobbies are cricket, workout, listening songs.

Extra Curricular Activities :-

- Cadet rank in NCC with B certificate, participated in Techno Search, Hostel Fest.
- Achieved first rank in shooting competition of 1 MP Naval NCC Camp, Bhopal, M.P.
- Achieved second position in 100m running of hostel fest, MANIT, Bhopal.