

CURRICULUM VITAE

SANDEEP SINGH

Chemical Engineering
Dr. B.R.Ambedkar NIT Jalandhar

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OBJECTIVE:-

To put in my best efforts and contribute to the needs of dynamic, growing and professionally managed organization, which provides opportunities for learning and developing my skills.

EDUCATION:-

CLASS	BOARD/UNIVERSITY	SCHOOL/COLLEGE	% MARKS
B.TECH	NIT, Jalandhar (2011-2015)	NIT Jalandhar	7.07/10.0 (67.3%)
10+2	CBSE (2011)	Anand Sr. Sec. School, Kapurthala	82%
10	ICSE (2009)	Christ King Convent School, Kapurthala	82%

TRAINING AND PROJECTS UNDERTAKEN:-

- Project: **Corrosion inhibition of low carbon mild steel in 0.1N H₂SO₄ solution by Neem Leaves and Green tea extract: A comparative study of inhibition by Neem leaves and Green tea extract.** In order to reduce the corrosion caused by sulphuric acid in pipelines made up of low carbon mild steel, new corrosion inhibitors (Neem leaves extract and Green tea extract) are investigated.
 - 6 Weeks(June'14)training at **Guru Gobind Singh Refinery(HMEL),Bathinda** Detailed Study About Fluidized Catalytic Cracking Unit and basic Overview about each process used for Refining over there.
 - 4 Weeks (June'13) training at **National Fertilizer Ltd, Bathinda:**
To gain good understanding about chemical processes.
 - 1 Day Industrial Trip to **Jagatjit Distillery, Hamira, Kapurthala, Punjab.**
 - 4 Weeks(Dec'12) training under **Ministry Of Indian Railways:**
Joined a 4 week Industrial Training at **Rail Coach Factory, Kapurthala, Punjab** to learn various techniques to paint various coach components, different methods of testing Various materials, basics and operation of CNC machines, and Basic knowledge of Electronics components
 - Two day **Workshop on Autonomous Robotics:**
Organized by **DKOP LABS PVT. Ltd.** during Techniti '11 in NIT Jalandhar.
 - Industrial Training (June'12) in **Workshop in NIT Jalandhar:**
Training at foundry shop, carpentry shop, electrical shop and finally made a module.
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EXTRA CURRICULAR ACTIVITIES AND ACHIEVEMENTS:

- Winner in **Folk Night, Utkansh'15** (Cultural Fest, Nit Jalandhar).
- Worked as the **Member in Cultural Committee** in **CHEMICON'12** held at NIT Jalandhar.
- Worked as the **Member in Registration Committee** in **CHEMICON'12** held at NIT Jalandhar
- Donated **blood** at the **Blood Donation Camp (Moga)** organized by **Punjab State Blood Transfusion Council**
- Certificate of Merit in **All India Camel Colour Contest 2002.**
- Participated in many Drawing Competitions.

PERSONAL COMPETANCES:-

- Positive Attitude, Hardworking
- Punctual, Disciplined, Cooperative
- Good Listener
- Can lead an organisation giving mine best and in positive way
- Practical

HOBBIES:-

Sketching, Travelling, Train spotting, Playing Badminton, Listening Music

PERSONAL DETAILS:-

FATHER'S NAME:	S. Angrej Singh
MOTHER'S NAME:	Sdn. Manjit Kaur
DATE OF BIRTH:	April 27, 1993 (27/04/1993)
NATIONALITY:	Indian
LANGUAGES KNOWN:	Hindi, English, and Punjabi
PERMANENT ADDRESS:	677-C, Rail Coach Factory Township, Kapurthala, Punjab
PIN:	144602

DECLARATION:

I hereby declare that all the above given information is true to the best of my knowledge and belief.

(Sandeep Singh)