

# Pardeep Kumar

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## Experience



**Graduate Engineer Trainee (GET)**  
**Yansefu Inks and Coatings Pvt. Ltd.**  
April 2023 - April 2024

- Maintain Daily Production Report
- Maintain 5s
- Knowledge About Utilities
- About Raw Material And Its Handling
- Root Cause Analysis Of Problems Occuring In Between Regular Production And Solve Them
- Knowledge about Reactors And Process
- Data Analysis Related To Process
- Knowledge About SOP



**Production Engineer**  
**GLS Speciality Chemicals Pvt. Ltd.**  
April 2024 – Dec 2024

- Maintain Daily Performance Checks For All Machines And Equipments, Ensuring Optimum Performance
- Independently Handled High Temperature And High Temperature Process
- Works On Water Base Adhesive , PU(Polyurethane) Systems , Polyol, Solvent Base Adhesive ,Solvent Free Adhesive • Distillation
- Generated Reports Regarding The Optimization Of Processes, Safety Protocols And Cost Reductions
- Ensure The Safety And Accuracy Of Processes
- Data Analysis OF Batch Process
- Maintain Quality Standards
- Take part in creating MSDS of new materials or changes in MSDS as required



**Production Officer**

- Inventory Management
- Ensure The Safety And Accuracy Of Processes
- Water base batch process
- Learning and development regarding process
- Maintain 5s
- Generated Reports Regarding The Optimization Of Processes, Safety Protocols And Cost Reductions

## Industrial Training

Karna Paints Pvt Ltd. July 2021 - August 2021

- Paints Manufacturing Process
- Constituents Of Paints
- Worked In Quality And Production Lab
  - Viscosity
  - Density
  - Hiding Power
  - Gloss Test

## Education



**DCRUST, Murthal**

Bachelor of Technology - BTech, Chemical Engineering Aug2019  
- Jul 2023 (CGPA – 8.29)



**Jawahar Navodaya Vidyalaya Ambala**

Non Medical (Physics, Chemistry, Maths)  
March 2018 - April 2019 (88%)

## Licenses & Certifications



**Internship** - Yansefu Inks and Coatings Pvt. Ltd.



**Industrial Training** – Karna Paints Pvt Ltd.

## Honors & Awards



All India Talent Research Examination By Samundra Institute



International Equanimity Olympiad



National Football Meet (10/2018)



Regional Level Football Meet (08/2018)

## Project



### Study On The Uses Of Aloevera For Various Cosmetics Pharmacetuicals Chemical Products

Aloe vera, a cactus-like plant has been used for traditional medical purposes for thousands of years. Aloe leaves can be separated into two basic products: the latex, a bitter yellow liquid beneath the epidermis of the leaf and the gel, a colorless and tasteless substance in the inner part of the leaf. Both of them have many biologically active components, mainly anthraquinones and polysaccharides (the most active is acemannan), which may act alone or in synergy. Scientific studies provide support for the application of Aloe vera in cosmetic-moisturizers, toothpastes etc, food as flavoring compounds or preservative of fresh products and in medicine of humans or animals. Aloe vera seems to treat a variety of conditions because of its wound healing, anti-inflammatory, immunity, antidiabetic, antioxidant, laxative, antibacterial, antifungal, antiviral and antitumor effects. Besides these applications it can be also included in the animals diet to utilize their benefits to the maximum extent.



## Computer Skill

- Matlab
- MS Excel
- MS Office & MS Powerpoint
- Basic Knowledge Of C Language

## Key Strength

- Problem Solving
  - Data Analysis
- Effective Technical Skills
  - Manpower Handling
    - Leadership
- Technology Awareness

## Hobbies

- Watching Movies
- Playing Football