

**Vartika Parihar**

91-8989833634

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**Objective:**

To be member of core team of the organization through my conceptual skills, analytical ability & consistent value- addition towards organization's technological endeavors.

**Professional Skill-set:**

1)COMSOL

2) CHEMCAD

3) AFT-FATHOM

**Academic & Professional Profiles**

**Qualification**

I have completed **B.E ( Chemical Engineering2009- 2013)** from Institute of Engineering & Science, IPS Academy,Indore at RGPV University Bhopal.

Semester	Percentage	Semester	Percentage
8 <sup>th</sup>	82.6	4 <sup>th</sup>	71
7 <sup>th</sup>	75.3	3 <sup>rd</sup>	63
6 <sup>th</sup>	73.9	2 <sup>nd</sup>	70.1
5 <sup>th</sup>	70.6	1 <sup>st</sup>	62.4

**Aggregate Percentage : 75.44% and GATE 2014 Qualify with 503 score.**

- 12<sup>th</sup> from Vidya Niketan School Chhindwara (MP Board) with **77.4%** in year 2009.

- 10<sup>th</sup> from Shri Ram School Chand Chhindwara (MP Board) with **88.6%** in year 2007.

**Training Undergone:**

**Organization:** Cadbury Dairy Milk Pvt Limited, Malanpur Gwalior.

**Duration:** 15 days.

**Key Learning:** Observed basic fundamental operations & control process in Cadbury.

## **Project Undertaken:**

**Title:** Treatment of Dairy waste water by Electro-Coagulation.

**Description:** To Reduce the COD and worked on Turbidity, TSS, TDS, TS, Alkalinity and Conductivity of Synthetic Dairy Waste Water.

**Team Size:** 4 members.

**Key Learning:** Experience a lot of practical knowledge about Electro-coagulation Process.

**Paper Presented:** Magneto Adsorbic Cleaner by using Human Hairs.

**Seminar Rendered:** Utilization of waste material in road construction.

**Model Presented:** Magneto Adsorbic Cleaner.

**Industrial visits:** 1) EICHER Pithampur, Indore. 2) HPCL Manglia, Indore. 3) Ramki Waste Disposal, Indore.

## **Personal Profile**

**Brief Profile:** I am a deligent person with strong character & progressive approach.

**Strengths :** Optimistic Approach, Determined, Responsible & Adaptable.

**Activities:** Social activity( like to go at Orphan House).

**Hobbies & Interest:** To solve Sudoku, Listening to Music.

**Date of Birth:** 31/12/1991.

**Languages known:** English, Hindi.

**Contact Address:** Dr. Dhyanendra Bahadur Singh Parihar, near bus stand chand, Tehsil chand, Dist- Chhindwara – 480001.

### **References:**

Prof. Rajesh Kumar Kaushal  
Head Incharger, Chemical Department  
IES IPS Academy Indore.

Prof. Samtha Singh, chemical  
Faculty, Chemical Department  
IES IPS Academy Indore.

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

Place: Indore

**Vartika Parihar**

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