****

Parul Singh

**E-Mail: paruulll@rediffmail.com**

**Mobile : 8445319755, 9411030776**

‘’A position in a growing and dynamic firm that seeks an ambitious and career conscious person, where acquired skills and education will be utilized toward continued professional growth and advancement.’’

**Location Preference:** Anywhere

**ABRIDGEMENT**

* B.Tech (Chemical Engg , 2008-12 ) from Hindustan College Of Science And Technology (G.B.T.U).(REGULAR)

**ACADEMIC CREDENTIALS**

2014 M.S with 7.00 CPI.

2012 B.Tech (Chemical ) from Hindustan College of Science & Technology –G.B.T.U , Mathura with74.6% marks.

2008 SSSC Part –II (Science – physics ,chemistry& maths as main subjects ) from A.M.U, Aligarh , A.M.U. Board with 55 % marks.

2006 SSC Part – II (Science, Maths) from A.M.U, Aligarh , A.M.U. Board with 68% marks.

**INTERNSHIP**

**Indian oil corporation limited ,Mathura 01.Jul’11 –29.Jul’11**

**Project Title: Orientation To Production Department Of Mathura Refinery**

**Objective:** To provide exposure to the various units of refinery such as fluid catalytic cracking , hydrocracking ,desulfurization unit etc and also to the various equipments like pumps, exchangers , pipes, motars ,furnace .

**Key Result Areas:**

* Maximize production keeping in view the environment safe & focusing more on new technologies , machines ,catalysts as well as production process .
* Customer satisfaction concerning the Refinery’s products.

**SYMPOSIUMATTENDED**

* Actively participated in National Symposium on “Nanotechnology for Chemical Applications ” held on February 27 ,2013 at Z.H.College of Engg & Technology , Aligarh Muslim University ,Aligarh .

**Dissertation Work**

Done my M.S Dissertation work on **“ Production of Biodiesel from different Blends of Jatropha and Waste frying Soyabean Oil using 2 Step Process ( esterification followed by transesterification ) “** .

**ACADEMIC PROJECT**

**To carry out the material and energy balance of U-Type Atmospheric Distillation Column (M.S ) Sept’13- Nov’13**

**Objective:**

* To determine the yield and various properties like o API, Molecular weight, Specific Gravity, etc. of various products, such as overhead product, heavy naphtha, light distillate, and light naphtha.

**Solar water Distillation Column Design .(B. Tech )0ct ’07-march ‘08**

**Objective:**

* To design & manufacture single slope solar distillation unit for the experimentations.
* To study the effect of different water depths in a solar still on the internal heat and mass transfer coefficients.

**BEYOND CURRICULUM**

* Basic “Piping Designing “ Work At “ **Indian Oil Corporation Limited Project Site** “(16.June’11-16.July’11)
* Participated In All India Engg. Sports Meet (Athletics . 1-4 Oct.’09)
* Paper Presentation : Presented a Power Point Presentation on “Paper Product”
* Model Presentation- Presented a Non Working Model on Urea Formaldehyde Resin at college level.(14-15 Oct.’10)
* Coordinator at Training & Placement Department Cell of College.(2008)
* Others- Team Member Of N.G.O.(Utthan) (2007)
* Participated in Technical Committee (as Associate Manager ,19-21 March .’10)
* Participated in computer workshop at Hindustan College of Science & Technology (8-10 Sept .’08)

**EXPERIENCE**

Worked as **Business Development Executive** in Industrial Chemical company. 2oct18 - 27 'march19

Worked as Assistant Professor at JMIT ,Radaur (Deptt of Chemical Studies ) 22 Sept,15 – July 18

Worked as an Assistant Professor in ITM UNIVERSITY ( Deptt of Petroleum Studies) 1 Sept 14- 1June 15

Worked as **Costing Engineer** at Panda Water Tech PvtLtd . (Gujarat) 1 june 12- 20 july 12

**IT FORTE**

* Diploma in AutoCAD ( Cadd Center , Aligarh),
* Proficient in using MS Office Suite (Word, Excel, PowerPoint) and Internet Applications.

**Corporate Skills**

* **Mailing Quotation and Receiving P.O**
* **Invoicing**
* **Marketing and Team Work, Sales**
* **Presentation**
* **Research**
* **Negotiation**
* **Client Handling**
* **Writing Proposal and handling Purchase Enquiry**

**PERSONAL DOSSIER**

Date of Birth : 19th May 1990

Residential Address : Rambagh Colony, Lane no.6, Ramghat Road, Aligarh - 202001

Languages known : English, Hindi& Urdu.

Current Location : Delhi (NCR)