**CURRICULAM -VITAE**

**MOHAMMAD ARIF**

Mailing Address: Village –Kotwa, Post-Thauri, Distt – Ameti, Uttar Pradesh(India) -227815

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**CARRIER OBJECTIVE:**

To obtain a challenging position in a reputed organization that would allow me to fully draw upon my academic knowledge & to help the organization to achieve success with my personal development.

**ACADEMIC QUALIFICATION:**

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| **S.NO.** | **Qualification** | **Board/ University** | **Session** | **Marks** | **Percentage** |
| **1.** | High school  ( Math &Science) | UP Board Allahabad | 2012 | 465/600 | 77.5% |
| **2.** | Intermediate (PCM) | UP Board Allahabad | 2014 | 401/500 | 80.2% |

**TECHNICAL QUALIFICATION:**

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **S.NO.** | **Examination** | **Board/University** | **Institute/College** | **Year of**  **Passing** | **Marks** | **%age** | | **1.** | Diploma in  Chemical Technology (fertilizer) 1st Year | BTEUP  (Lucknow) | Govt. Polytechnic  Lakhimpur kheri | 2017 | 878/1140 | 77.01% | | **2.** | Diploma in  Chemical Technology (fertilizer) 2nd Year | BTEUP  (Lucknow) | Govt. Polytechnic  Lakhimpur kheri | 2018 | 760/1000 | 76.00% | | **3** | Diploma in  Chemical Technology (fertilizer) 5th Semester | BTEUP  (Lucknow) | Govt. Polytechnic  Lakhimpur kheri | 2019 | 459/645 | 71.16% | | **4** | Diploma in  Chemical Technology (fertilizer) 6th Semester | BTEUP  (Lucknow) | Govt. Polytechnic  Lakhimpur kheri | 2019 | ---------- | Result Awaited  ( May be declared july-2019) | |

**Branch:** Chemical Technology (fertilizer)

**Institution:** Government Polytechnic Lakhimpur kheri (U.P.)

**Course Duration:** Three Year

**Examination Board:** Board of Technical Education Lucknow (U.P.)

**Industrial Training:**

Organization **: GAIL (India) Limited, Vijaipur Guna MP**

Duration : 30 days (20th june-2018 to 19th July -2018)

Training Area : Gas Processing Unit C2C3 Plant

**Description:**

Gail (India) Limited, a Maharatna company is operating successfully an integrated gas based Petrochemical complex at Pata (U.P.) since March 1999. This complex recovers ethane-propane (C2/C3) from natural gas after sweetening (CO2 removal) coming from Vijaipur through HVJ pipeline for producing Petrochemicals. The ethane- propane recovered from gas processing unit is cracked in Gas cracker unit to produce ethylene and propylene. Ethylene is converted to final products-HDPE (High density Poly Ethylene) and LLDPE (Linear Low Density Poly Ethylene) in three polymer units.

The main product (mixture of ethane & propane) from GPU is spiked into the HVJ pipeline. This C2/C3 product forms the feedstock of Gas Cracker Unit at GAIL Pata plant. Heavier product (propane and heavier) from GPU is sent to existing LPG units phase I/II to produce Propane, LPG, Pentane & Naphtha. The lean gas produced from C2/C3 recovery unit is sent back to existing HP/LP Lean gas lines. Lean gas is also used as fuel gas in petrochemical complex at Vijaipur.

The GPU is designed to process total 21.72 MMSCMD mixed feed gas, out of which 20.22 MMSCMD gas available from HVJ pipeline after removal of CO2 in upstream Gas sweetening unit & 1.5 MMSCMD RLNG gas from DVPL pipeline.

**Achievements during training:**

* Undergone project of calculations of Cooling Tower Efficiency & water Requirement across c2c3 Plant.
* Detailed study of the entire process of c2c3 Plant.

**Personal Details:**

Name **:**  Mohammad Arif

Fathers Name  **:** Shakeel Ahmad

Permanent address  **:** Village-Kotwa, post–Thauri, Distt-Amethi(U.P.) Pin Code-227815.

Experience **:** Nill (Fresher)

Date of Birth  **:** 09th June 1997.

Nationality **:**  Indian

Sex **:** Male

Marital Status **:** Single

Language known **:** English, Hindi.

Current salary : NA

Expected salary : Negotiable

**Declaration:**

I hereby declare that the above-mentioned information is correct up to my knowledge and belief.

**Date:**

**Place: ( MOHAMMAD ARIF )**