**HAFIZ FAISAL BIN ATTA**

**Contact # 0324-4525066**

**Address: 23-J, Govt. Chauburji Garden Estate, Multan Road, Lahore.**

Email Address: *hfaisal786pu@gmail.com*

**OBJECT: To contribute towards the growth and development of a dynamic organization through optimum utilization of my personal abilities and knowledge attained during my studies.**

**AREA OF EXPERIENCE**

Steel making & manufacturing, Raw material Handling, Production Planning, Set & Achieve the production targets, Utilization of maximum Plant work efficiency, Team building, Quality & cost efficient Production.

**PROFESSIONAL EXPERIENC**Working as Manager in Naveena Stil Mill since Feb 2020
Did job in “MUGHAL GROUP OF INDUSTRIES (17-Km Shiekhupura road Lahore, Pakistan) for last nine years .

Excel Engineering Pvt Limited Sheikhupura Road, Lahore as an PRODUCTION ENGINEER.

**Responsibilities in SMS**

* Daily Production Planning and Tasks.
* Selecting the best blending of steel scrap material to makes special steel grades in induction furnace.
* Review new product plans and make recommendations for material selection.
* Modify properties of metal alloys using thermal and mechanical treatment.
* Working to solve problems arising during the manufacturing process or with finished product such as billet or bar.
* Supervising the quality control throughout the production process and monitoring plant conditions.
* Experience to make Various Grades Like Grade 60 And 40, sup 9, AISI (1035,1045,1065) And All TMT Grades by adding Ferro allays to achieve specific properties in steel.

**RESPONSIBILITIES IN FERRO ALLOYS PRODUCTION PLANT:**

* Production of Ferro Alloy such as SiMn
* Calculating the charge balance according to the required grade on available manganese ore stock.
* Calculating and estimating the process cost.
* The control of “SUB MERGED ARC FURNACE.”
* Tapping Arrangements and supervise the slag metal separation.
* Controlling the furnace parameters like electrode length, slipping, electrode penetration, power factor and power control.
* Assisting. In production and process planning.
* Tap hole repair.
* Diagnose and rectify the problems in final product.
* Supervise the quality and behavior of refractory(ceramic) products in plant.
* Supervision of furnace operators and inspect the smelting process.

**PROJECTS**

* Inoculation of Gray Cast Iron
* FLAME Hardening of steel 1045.
* Aluminum Alloy of 2618

 **Education History and Qualification**

* B.Sc (HON) Bachelor in Metallurgy & Material Engineering from University of Punjab, LAHORE Pakistan with CGPA (3.41/4)
* F.Sc (Pre-Engineering) from Govt. M.A.O Collage LAHORE, Pakistan with 1st Division
* Matriculation in Science from Govt. High School LAHORE, Pakistan with 1st Division.

**CERTIFICATES / TRAININGS**

* I have participated in short course in **ISO 14001:2004.**
* I have participated in short course in ***Rediscover Yourself through self-Motivation***.
* Participated in a course on *“****MOTOROLA MATTECH ’10”.*** Participated conferences of material science held at GhulamIshaq Khan institute of technology, Sawabi

**ACHIEVEMENTS**

* **Successfully commissioned 2 lac ton per anum green field steel Meltshop, with all utilities.**
* **Initial process oriented planning and plant production planning.**
* **Initiation and implementation of proper process ERP, following complete product supply chain.**
* **Active member of the Management Committee for Symposium on Engineering Sciences 2010 organized under the Faculty of Engineering and Technology, University of the Punjab, Lahore.**

**EXTRACURRICULAR ACTIVITIES**

* Sports: Swimming, Cricket, Athletics, Fitness exercises (light body building) and so on.
* Participation in different seminars, workshops and participate (as coordinator and participant) in different events like symposiums, seminars, sports galas etc.
* Beside all of these activities I go to different food restaurants and hotels with my family and friends to enjoy different foods and drinks.

**INFORMATION TECHNOLOGY PROFICIENCY**

* Good Command on MS office including Ms Word, MS Excel, MS Power Point MS Outlook, Internet Explorer, familiar with basic software installation of Micro Soft program.

**LANGUAGE PROFICIENCY**

* Proficient in verbal and written English, Urdu & Punjabi.

**PERSONAL INFORMATION**

* Father’s Name: ATTA ULLAH MUFTI
* Marital Status: Married
* Nationality: Pakistani
* Age: 31 Yrs.
* Availability: Within Month
* CNIC No. **35202-3906445-3**