

# Iqbal Nadeem

Steel Making Plant Operations Abu Dhabi, UAE



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Passport India

Driving License – Saudi Arabia/UAE/India

## Education

Diploma in Mech. Engineering

#### Core Competencies

#### Professional

SMP Operation	
Castor Operation	
Quality Control	
HSE Mgmt	
Process Mgmt.	
Cost Control	
Commissioning & Startup	
Reporting & Docs.	

## Soft Skills

Leadership Skills	
Team Mgmt	
SAP	
Training & Development	
Communication	

#### Language

English

Hindi/Urdu

Arabic

### Personal Details

Date of Birth - 5<sup>th</sup> Jan 1980 Passport No - K0822317 Validity - 21<sup>st</sup> Dec 2021 Permanent Address -Jamshedpur,Jharkhand, India

#### ABOUT ME

Experienced analyst with a proven record of accomplishment of utilizing operational, financial, strategic, and leadership skill to consistently exceed goals and expectations. Special abilities in project and people management, Process implementation, with strong analytic and financial capacity. Strong business, financial, technical and regulatory knowledge base.

#### EXECUTIVE SUMMARY

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- A competent professional with 17+ years of experience in SMP Operations.
- Key role in commissioning and revamping of billet high speed caster.
- Gained exposer to integrated **steel plant** with facilities of **DRI plant**, **steel melt shop and Rolling mill**.
- Hands on experience in steel making plant in operations of Caster, EAF, IF and secondary metallurgy.
- Gained exposer both in EAF-LF-Caster route with **capacities of 100T**, **150T** EAFs and IF-LF-Caster routes with capacities of IF's 30Tx3 crucibles.
- Proficient in managing day to day operation in the facility forwards achievement of monitored budget targets in term of **plant availability**, **output, yield, consumption and other efficiencies**.
- Demonstrated abilities in handling activities related to SMP operations and production with respect to production planning.
- Hands-on experience in coordinating the activities required to meet the quality standards.
- Instrumental in performing routine check of machine.
- Expertise in liaising with other managers and staff throughout the organisation to ensure that the **quality management system** is functioning properly.
- Assertive in supervising and coordinates trials for **cost savings and quality improvement**.

### EXPERIENCE (17.5 Years)



# **Duties and Responsibilities**

- Instrumental in framing the SMP operations and production with respect to optimization of chargemix, alloy additions, power consumption, refractory consumption, process logistics and caster availability.
- Planning & amp; handling the achievement of output, cost, efficiency and quality targets, recognizing and monitoring performance, analyses shortfall and abnormalities within the process, implements remedial actions and suggests technical change where necessary.
- Contributed in technical scope review and freezing for multi Caster revamping project of Billet and round sections.
- Incorporated plans & amp; systems to achieve Company objectives.
- Significantly assisting Process engineer and solves process related problems within the Steel Plant.
- Working closely with the melt shop & amp; casting shop to evaluate the production performance and recommending corrective action for problems identified.
- Coordinating with production Melt shop shift Managers and rolling mill shift Managers reference requirements and advance preparation to meet production targets.
- Liaising with maintenance and quality department to solve equipment's and billet quality problems
- Supervising technical project work relating to the Caster.
- Accountable for technical changes leading to improved efficiencies and output through variations in operating practices.
- Coordination and agree with maintenance agencies in the maintenance plan to reduce plant downtime and achieve the target set out in the strategic plan.
- Evaluating the IMS-Documents and forms.
- Making sure that other Steel Plant objectives like Cost Reduction, Safety & amp; Environment Standards etc. are achieved.
- Ensures that all necessary communication, instructions and agreements related to the department and from Management reaches everyone in the shop.
- Effectively imparting necessary training for employees.
- Address issues related to employee grievances and administration.
- Conducting Melt shop weekly Safety & amp; housekeeping walkthrough.

# Membership

- Ex-Member of SOLB Steel Company internal auditor's team
- Ex-Member of SOLB Steel Company Safety promoter's team (Melt Shop)
- Ex-Member of SOLB Steel Company Technical team
- SAP System power user
- (KACST) Saudi Arabia Certified trainer of Radiation Protection for operators in Nuclear Gauging

#### Declaration

I hereby declare that the above particulars furnished are true to the best of my knowledge and belief.

Iqbal Nadeem