



RAM PRITI SHARMA

Email ID: - ram10121974@gmail.com

Contact No: - 9130248838, 9657357351

Present CTC: - Rs. 37000/ + Accommodation.

Current Location: - Wardha Nagpur (MH).

Native Place: - Agra UP.

Notice Period: - 45 Days.

CAREER OBJECTIVE

To learn and update my knowledge while working in an organization which provide me the right opportunity to contribute the best of my skill and efforts for growth of the organization as well as myself development.

PRESENT EMPLOYMENT: From 14/07/2014 to till date (**Asst. manager** in QC & QA)

Presently working with UTTAM COMPLEX LTD. WARDHA, MAHARASHTRA an ISO 9001 certified Integrated steel plant engaged in Power Plant(60*60mw) Steel melting shop ,Continuous casting ,Hot rolling , Cold rolling & Galvanizing.

Job Responsibility: -

At present working in **SMS process control / Chemical Lab /HRM process control**

OA clearance, Melting plan/Rolling plans clearance to PPIC & at shop floor follow up of SOP'S (EAF, LRF, CCM, Slab yard, HRM (Hot Rolling Mill), CRM (Cold Rolling Mill), CGL (Continuous Galvanization line.)

To follow up of all trial memos at every stage & customer feed back.MIS report preparation by SAP system. Beside this Process control activity.

Present Labs activities approved by NABL

- 1- **Determination of All types Scraps** such as Shredding, Magnetic Separation(MS), Heavy-Media Separation(HMS), Low Media Separation (LMS)
- 2- **Eddy Current Separation (ECS) & Color, Density, Magnetic, Spark, Chemical and Spectroscopic Testing, Decoating Techniques.**
- 3- **3-Determination of incoming Raw material:-** Physical inspection, Chemical analysis of all Raw materials such as, Met-Coke, Petroleum coke, Graphite & Coal, Refractories, Fluxes, Mill-scale, Sinter, Pig Iron (HOT METAL) & Slag of EAF/LRF/Blast F/C. & Determination of Fe Metallic in Sponge Iron by SATMAGAN.
- 4- **Operation** of Spectrometer (Spectro lab) Model- M-7, M9 & M-10.
- 5- **Operation** Gas Analyzers for analysis of H₂N₂O₂ by **LECO** (Model - TCH600, ONH836).
- 6- **Operation 1-PH meter, 2-TSS meter, 3- TDS meter,** (M- 308/367) for determination of Iron(Fe⁺⁺), phosphates(PO₄⁺⁺), & SiO₂, **4-Turbidity Meter (M- 128)** for determination mud , **5-Flame-Photometer** (M- 132) For Testing of Na⁺, K⁺, Ca⁺ in all types of Water.
- 7- Determination calcium hardness & total hardness in Raw water, DM water
- 8- Determination of concentration & purity of uses acids in chemical labs
- 9- Cold Rolling Mill:- daily analysis of roll coolant samples of mill I & II, acids samples of pickling line & all raw materials of galvanization line.
- 10- Determination of proximate analysis, MPS, moisture, sulphur & GCV in **coal**.

11-Determination of Moisture, TI, Al, SiO₂, Fe (T), LOI, & MPS **IN Iron Ore.**

12-Determination of Moisture, Silicon, Fe (T), Cr₂O₃%, in Chrome Ore and Moisture, MnO₂, Silicon in Manganese Ore.

- 1- **Checked mechanical properties**:- Tensile strength (**UT**), yield strength (**YS**); Elongation (**EL**), Bend test & Impact test.
- 2- Testing of Hardness (HRB, HRC) at test scale 60,100,150, kg & rock-well Hardness at scales 15, 30, 45, kg for superficial test.

Extra Activities

- 1- Online Quality Inspection of **GP** (Sheet & Coil) Production at **CGL Line** as Per Quality Standards

PREVIOUS EXPERIENCE: -

Aarti STEELS LTD (Steel & Power) At Athgah Orissa.

From 18/09/2007 to 12/07/2014 as Sr.Chemist.

COMPANY PROFILE: - Aarti Industries is The Manufacturer of **Mild Steel, Low Carbon Steel, and Extra Low Carbon Steel** & making 95% Automobile Steels. (Billet Production Plant Process Route for VD. Some Grade Process In LRF 16mncr5, EN45A, EN18D, CK45, SAE-1010, EN19A, S35C, EN15A, EN8D/41CR4, 20mncr5, C-50/60, SAE52100/10025, SCM-415/435, 31Cr4B & Sulphur Steel Etc) Aarti Industries is the Manufacturer of Ferro-Chrome (HC/LC) and Silico-Manganese & Ferro-Mn(LC/HC).

[Steel Melting Shop (Arc furnace -40 ton/heat), DRI (2Kiln 500TPD), Power Plant (2 Unit 40*60MW), 2Unit sub- Marge Arc furnace 9KV Ferro-alloy.

VIRAJ STEEL & ENERGY LTD JHARSUGUDA ORISSA.

From 12/12/2005 to 06/09/2007 as Chemist.

COMPANY PROFILE: -

[Steel Melting Shop (Induction furnace -20 ton/heat), DRI (2Kiln 350TPD), Power Plant (2 Unit 40*20MW/hr)]

NOVA DAIRY INDUSTRIES LTD malanpur Bhind M.P.

From 05/07/2004 to 29/11/2005 a Jr. Chemist.

TECHNICAL QUALIFICATION

THREYEARS "Diploma in Metallurgical Engineering" from AOUTONOMOUS College of IMT BHOPAL M.P.

(APPROVED BY NCT GOVERNMENT OF DELHI & MINISTRY OF HRD MIT in 2010-to 2013 with "A" Grade.

QUALIFICATION

1- M.Sc (in Chemistry) from Jiwaji University Gwalior MP. In 1999. With 60.25%.

2- B.Sc (in Chemistry) from Jiwaji University Gwalior MP. . In 1997. With 55.10%.

PERSONAL INFORMATION:-

Father's Name: Late Shree S. N. Sharma

Date of Birth 10th August 1975.

Marital Status; Married

Language Known: Hindi / English

Yours faithfully
(R. P. SHARMA)