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**RESUME**



**SUKHENDRA KUMAR NATH**

**Present Location :-Gwahati(Assam) ; Native Place : Kolkatta**

**Objective:** Looking forward for opportunities and application in a dynamic organizational environment and I would like to be a part of achiever team.

Skills Set

Sound Knowledge of Various Type Of Steel & Iron Making like TMT Making from MS-Ingot , Billet,Blooms;,Mn.-Steel;Rly-Castings;MS-Castings;CI-Groups;SGI ;Ductile Iron;Grey Iron & Value Added Alloy Steel Castings( sigle piece 25kg to 7ton.)……etc making, & RDSO Activity.

**Working Experience** :

**Total 32 yrs. Experiences of**  Iron and Steel Making & Overall Intigrated Steel Unit & Intigrated Foundry Operation Management as a GM/Plant Head (**EXP IN Intigrated Steel/Iron making & Intigrated FOUNDRY, OPERATION, PLANT, FACTORY, QA, QC, MAINTENANCE, HR, ADMIN, SAFETY, GREY , DUCTILE, IRON FOUNDRY , SG IRON, ALLOYED GRADE CAST IRON ,All Railway E;C-Graded…& MS Castings knowledge & GOOD MAN MANAGEMENT SKIIL**(15 yrs.)

**Present Responsibilities and Duties(Three Plant):-** Controling & Evaluating(Reducing of cost at every process & EBIDATA maintain as pro-rata basis)entier operations and management of, Production, Quality Assurance, Human Resources, Information Systems, Materials, Plant services, Mentenance;PPIC,Store & Logistic…etc and maintaining Satutory Compliances and appropriate communication within the Three-Plant & Corporate & Reporting to the Director & Chairman as day to day basis & monthly basis alongwith MIS-Report also.

* Handling proper documentation, preparing daily report, weekly report, monthly report, production documentation like SOPs, protocols etc as per requirement of ISO System.
* Executing cost saving and energy saving techniques/ measures and modification to achieve substantial reduction in operational work within the budget.
* Ensuring stringent adherence to quality standards & practices identifying capacity limitations & bottlenecks and process problems, plant upsets, reasons for production shortfall, & taking corrective actions.

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Total Experiences with as given below:- Present to beginning:-

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|  | Name of the Organization | Type of Company. | Duration | Post when joined | Post when Resigned |
| 1. | M/s.Rousheena Udyog Ltd;Assam | MS Ingot &Railway parts making foundry.Pioneer in CMS Crossing SGI&Value added alloy casting | 01/08/2020 | As Plant Head | Plant Head till today. |
| 2. | M/s.Shree.M.L. Castings Pvt. Ltd; Jaipur Parent Company of M/s.M.B.Casting Pvt Ltd;Jaipur | Steel & SGI Casting Foundry | May’2017 | General Manager(Works ) | Till 7/3/2020 as General Manager (Works ). |
| 3. | M/s.Datre Corporation Ltd; Falta; Diamond Herbour Road; West Bengal Formerly known as M/s.Delta Corporation Ltd; of M/s.SREI group | SteelCasting & SGI&WhiteIron &Valve body makingFoundry | May’2015 to May’2017 | Factory Manager | Plant Head |
| 4. | M/s.Brand Alloys Ltd;Srirampore,W.B. | TMT Making Unit & Railway parts making foundry SGI&Value added alloy casting | Nov’2013 to May’2015 | Sr. Manager(works) | DGM-(Works) |
| 5. | M/s. JSW Steel Ltd; (Kalmeshwar Dolvi, Raigad) Formerly known as M/s.Ispat Industries Ltd.& M/s.GPI Ltd;Kolkata | Steel & Iron Making & Flat Steel Production & Value Added Alloy Steel Roll Producer. | March’2007 to Nov.2013 | Manager (Prdn.SMS) | Sr.Manager (Prdn.) |
| 6. | M/s.Bhushan Ltd; formerly known as M/s.Bhushan Power& Steel Ltd; Chandigarh | Flat Steel SMS & Rolling Prdn. | 1999-November to Feb-2007 | Asst.Manager (Prdn) | Manager (Prdn.) |
| 7. | M/S.Hindustan Engg. Inds. Ltd Howrah-Hooghly-Tiljala Plant(W.B.) | Railway parts making & SGI Foundry | 1994 March to 1999 November | Sr.Engr (Melting). | JR.Mngr. (Foundry). |
| 8. | M/s.Ravindra Steel Ltd; Nagpur(M.S.) | Intigrated Steel unit. | 1989 November to 1994 March | DET(Melting) | Engr.(Melting). |

**Latest key responsibility of my last job as given below:-**

* Managing production planning, streamlining processes / procedures to facilitate smooth operations reduce costs and idle time to enhance productivity.
* Managing operations involving resource planning, production planning, materials planning, in-process inspection, team building, QC and QA, and co-ordination with all Location heads and the internal departments.
* Co-ordinating with all plant heads and all dept. i.e Production,Administration,HR, QC, R&D, QA, Warehouse, Purchase, Commercial, Accounts, Maintenance, Marketing etc for smooth running of the plant.
* Responsible for all activities like production, technology transfer, plant modification as per product and process requirement, process scale up, Product quality ,Statutory compliances, Manpower controlling,Training , Safety, Internal audit of plant, documents and audit agencies compliances etc.
* Effective resource planning for optimizing man & machines utilization, reducing wastes for enhancing productivity by analyzing Weekly, Monthly & Quarterly reports.
* Builted a strong Operation team with all plant heads, Managers, executives and workmen for smooth and effective plant operation.
* Monitoring and implementating ISO System in manufacturing area and provides training on revised SOP’s, Critical process parameters, New Process/Product, energy saving, cost reduction and operational safety.
* Responsible for making the production budget and implementing cost control in production, manpower planning and recruitment, raw material and inventory control, Value Improvement Initiatives, MIS, etc.
* Co-ordinating with Project/maintenance department to rectify the maintenance problems of equipment without effecting production schedule.
* Special Task completed

**Technical Expertise details are given below:-**

1. **Steel melting for White-Iron Castings & S.G.Iron.Castings;Fly-Wheel;Crank-case; Hub; Gear –Housing;Gear;Brake ;Any type of automobile castings;Man-hole cover;Crusser Ball;…etc;Drum; Axel Box ;Value added high alloy steel castings(Hot Mill Roll;Crusher Mill Roll;Tube Mill Roll;TMT Mill Spring Roll….etc & Railway castings also. )**
2. **Having a sound knowledge of (CO2 ; Green Sand ; No-bake ) sand making process.**
3. **Having sound knowledge in High Pressure Jolter Squize Moulding ;ARPA-(350 & 450 & 900)Disha Make & No-Bake(IMF Make) Automatic & Semi Automatic Moulding lines.**
4. **Heat Treatment(Gas base;Furnace oil base & Electrical base) & Short Blasting(Disha Make ) also.**
5. **Sound knowledge of Arc Furnace Melting (5mt to 80mt.) & in Induction Furnace (500kg to 12mt). for High Grade Alloy Steel Castings; MS; Mn-Steel & SGI & CI making.**
6. **Having Sound knowledge for Metal- Refining through Secondery Metalurgical Instruments like VD/VOD/LRF/LF also.**
7. **Having sound knowledge of Machining Section with VTL;VMC;Variety Lathe Machine;Shaper Machine;Profiling;…etc**

**8. Having sound knowledge of Methoding like ( Design and construction of pattern equipment;& patterns mounting processes and practices for moulding, core making and core setting; Risering and gating system of methoding. Inclusive of (4:8:3 methodology mannualy)**

**A.Type of moulding and core making process B. Position of the casting in the mould box C.Suitable joint line D. Suitable mould box size E. Type of mould and core making materials F. Material specification G. External and internal chills if permissible H. Chaplets if permissible I. Mould and core checking and setting gauges J. Sequence of core setting K. Provision of vents and flow offs.L. Number of pieces to be produced N. Type of material for pattern and core boxes O. Pattern and core box details P. Placement of identification codes Q. Indication of surfaces for marking and machining R. Estimated yield percentage of the castings……etc.**

Developed Area as General Manager (Works) within my period in M/s.M.B.Castings of

##### M/s.S.M.L.Casting Pvt.Ltd;Jaipur ;M/s.Datre Corpn.Ltd & M/s.Brand Alloys Pvt Ltd

1) To improve the productivity and to achieve the production target provided necessary infrastructure and manpower exist.  
2) To control rejection at foundry shop and customer end as per target.  
3) To resolve customer complaints.  
4) To make costing and carryout cost saving project.  
5) To carryout yield improvement.  
6) To carryout value engineering projects.  
7) To develop new items (Hot Mill Roll & Tube Mill Roll).  
8) To develop high valued graded castings & ductile castings  
a) SiMo SGI grade of automobile & Railway products;& Sanitery Castings Products.

b) Radiography level-I grade casting –SGI & White Iron  
c) High alloy gray cast iron castings.  
d) To develop and supply fully machined castings  
9) To standardize methoding/gating systems of each items.  
10) To standardize manufacturing process based on quality requirements.   
11) To develop parallel and bottom lines for better implementations.

12)I have sound knowledge in Steel Melting & Steel Refining.

**Educational Background** :

**Passed BSc.(PCM) from R.B.C.College of C.U. in 1985**

**Passed Mechanical Diploma Eng. From H.I.T.College W.B. with distinction marks.in 1989**

**Extra Activities:**

**Knowledge of Computor MS-Office, Oracle, Java (C++) &Every Tools of SAP ;My-SAP ;Knowledge of all RDSO; ISO;OHSAS;TS;TPM; SQCP ; implementation work at every stage of internal technical process.**

**Personal Perticular** :

Father’s name : Let.Shri MahapadaNath

Date of birth : 5th November in 1966

Expectation : Negotiable

I herewith declared that all the given information are true and correct to the best of my knowledge.

Thanking you with regards.

**SUKHENDRA KUMAR NATH**

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