

Gaurav Pradhan

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CAREER OBJECTIVE

To work in a positive, professional & resourceful environment where I can discuss, discover & develop new technologies & enhance the existing products with an eye on productivity & commercial landmarks.

PROFESSIONAL SUMMARY

Four years' experience in production, being in my current role as an EXECUTIVE – PRODUCTION (SOLVENT BASE) at Asian Paints Limited by directing production operations for a paints manufacturing industry.

SKILLS

- Production operations
- Production planning
- Performance monitoring tools (OAE, OEE & RI)
- SAP ERP
- 7QC tools
- Tools for lean production – TAKT time, Andon, JIT, Kanban, 5S, pull system & PDCA etc.
- Six Sigma
- Product/process failure mode & effects analysis

PROFESSIONAL EXPERIENCE

ASIAN PAINTS Ltd. – Patancheru, Hyderabad.

EXECUTIVE – PRODUCTION (SOLVENT BASE)

September 2017 – Present

- Coordinate & manage pro-rata production on a day to day, block & monthly basis in efficient way.
- Ensuring adherence to production process as per standard procedures.
- Ensuring raw material additions as per the batch requirements.
- Carrying out required transactions and process records in SAP.
- Planning shift activities with respect to manpower, machines, batches etc.
- Deploying operators in every shift and ensure batch charging/processing as per planning schedule.
- Ensuring all in-process checks are carried as per process guidelines.
- Monitoring & timely closure of grievances.
- Inventory management of raw materials.
- Ensuring proper shop floor and machine/equipment hygiene.
- Maintained stock variances, proper material usages & investigated any discrepancies.

EDUCATION

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY – Nagpur July 2017
Master of Science (Organic Chemistry) ; CGPA : 7.39/10

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY – Nagpur June 2014
Bachelor of Science (Physics, Chemistry & Mathematics) ; Percentage : 51.91%

MAHARASHTRA STATE BOARD – Nagpur May 2011
H.S.S.C. ; Percentage : 76.33%

MAHARASHTRA STATE BOARD – Nagpur June 2009
S.S.C. ; Percentage : 89.38%

CERTIFICATES

NPTEL online certification in Analytical Chemistry – IIT, Kharagpur
November 2018

MS-CIT certificate course – MSBTE & MKCL, Mumbai
MS Office - MS Word, PowerPoint, Excel etc. August 2009

PROJECT WORK

Sampling & analysis of coal at CSIR-CIMFR, Unit – II, Nagpur under the guidance of Dr. S. P. Singh (Principal Scientist) in 2017.

- Sample preparation & separation methods.
- Gross calorific value,
- Proximate analysis.
- Ultimate analysis.

PROJECTS HANDLED

- Sand mills & ball mills cycle time reduction & RI monitoring.
- Designing a KANBAN model for pull RM's.

INDUSTRIAL EQUIPMENTS KNOWLEDGE

- Vertical & horizontal sand mills
- Ball mill & attritor
- Twin shaft disperser – stator-rotor & cowl disc types
- Auto liquidation systems
- Hegman gauge & viscometers

PROFESSIONAL STRENGTHS

- Ability to work independent
- Willingness to learn new technologies
- Good communication skills both verbal & written
- Eagerness to get involved in hands on work
- Creativity & enthusiasm in addressing technical challenges

PERSONAL DETAILS

Gender : Male

Date of birth : 1st April 1994

Father's name : Sudarshan Pradhan

Languages : English, Hindi, Marathi & Odia

Hobbies : Reading biography & novels, travelling, painting, cooking etc.

Marital status : Unmarried

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