# CHAUDHARY -

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# Managerial assignments in Project Management, New Product Development, Design & Development, Research & Development, Plant Management

Key Skills: APQP, PPAP, FMEA, ISO/TS or AITF 16949, VA/VE, 5S, PLM, GD&T, Poka-Yoke, Kaizen

#### **SNAPSHOT**

- Offering over 11 years of comprehensive experience in automotive domain as Project Manager for New Product Developments in R&D Department.
- Manage the execution of one or more **project to deliver approved targets** i.e. time, quality, margin, and product cost and program development budget.
- Drive **all CFT activities** & collaborate with functional leadership on all aspects of execution, NPD meetings, weekly projects review, ECN meetings
- Resolve conflicts within and between projects or functional areas. Ensure that project status, issues and successes are communicated to project team, stakeholders, customers, and management, and are documented appropriately.
- Measure project performance using appropriate systems, tools, and techniques. Provide corrective supervision to ensure **achievement of project milestones**.
- Attend meetings at customer & vendor end for technical prospects. Organize tradeshow, Auto Expo, Techshows for business growth & technical introduction of new products and technology.

#### AREA OF EXPERTISE

#### ♥ Project Management:

Managing the projects from **concept to SOP stage** & handling project activities through **APQP / PPAP**, working out various requirements with respect to planning, utilities, machines, manpower & monitoring **overall project execution** for ensuring timely delivery through PLM Software i.e. Windchill, Enovia. Gate reviews conducted after every phase. Developing financial projections, preparing budgets & performing project costing. **Coordinating with stakeholders & vendors** (domestic & international) for **meeting purchase needs**; outsourcing parts, tools, jigs, fixtures & SPMs.

## New Product Development:

Understanding overall operations for new products or improvements of existing products with thrust of reducing product cost through VAVE techniques. Coordinating product development customization function including requirement analysis, finalizing specifications, prototyping development & testing activities. Manage RFQ, Team Feasibility up to obtaining PSW approval / SOP at customer end.

## ♦ Research & Development:

Handling Designing & Development activities for new products. Study of SOR, CAD data, drawings & test standards. Making proposals according to requirement through CAD softwares. Well versed with patents, reverse engineering & Prototyping technology. Responsible for Design reviews & Technical presentation for internal & customer's understandings. Testing, Validation, Develop standards, operates procedures and guidelines for various areas of operation & new segment start-ups. Identifying new technology or R&D equipments, based on requirement. CAPEX raising, BOM Creation, Highly interested for innovative technology & latest robotics. Identify, purchase / import of competitor products for benchmarking of technology.

## **♥** Tool Room Operations:

Handling new product components & tool development from domestic & overseas suppliers. Tool trial outs, modification & implementation of fulfill requirement in line to company & customer requirement. Ascertaining requirement of programming & development of jigs & fixtures & new processes for manufacturing components for smooth production

#### ⋄ Man Management & Team Leader:

Managing a team of executives & guiding staff members to address / resolve performance bottlenecks. Planning effective manpower deployment & work scheduling of qualified work force; addressing training needs of staff to enhance skills & productivity. Monitoring the performance of engineers to ensure efficiency in process operations & meeting of individual & group targets.

### Sandhar Technologies, Gurgaon

Manager - Design & Development

#### Attainments:

- Heading Project Management for New Product Development, Design & Development, Quality Control, Vendor Development, Proto Development, Change Management and Validation by leading a team of 6.
- Single point contact to customer from RFQ stage to Pilot / PPAP lots or initial lots of SOP.
- APQP planning to meeting customer's & organization's timelines.
- Responsible for setting product & process parameters, line setup, machine installations, tool trials & validations.
- Providing training to other team members & interviewed / recruit of staff members to forming a team
- Working with Business Development to get business for organization's new business segment entry.
- Udentifying & selection of vendors for new parts & tooling developments and audit them.
- Approval of assembly line, Validation lab, list of vendors from customer.
- Approvals of PPAP & Other relevant documents
- ♦ Verifying production capacity of machine & customer audits from OEMs.

## Pricol Limited, Manesar

Oct'13 ~ Apr'17

Jun'17 ~ till date

Assistant Manager - Product Development Engineering

## Attainments:

- Developments of parts as per time-plan with APQP global development tool by leading a team of 3.
- Target oriented RFQs got converted into SOP
- Preparation of TS Audit & closure of open points / improvement point by auditor.
- Handle customer audits / visit / PPAP audit for new product by leading a CFT team.
- Developments of new products with life cycle management software tool i.e. Windchill.
- Creating new BOM, comparison of BOM, modification in existing BOM under ECN maintain in SAP.

## Indication Instruments Limited, Faridabad

Jun'08 ~Sep'13

Joined as a Engineer (QC) & Rose to Assistant Manager (R&D)

#### Attainments:

- Started my careers as a QC engineer and after 6 months, got transferred in to R&D department.
- Patrol inspection, use of QC instruments, check-sheets, Time study, line balancing & continuous improvements
- Designing & Development of parts & their assemblies, proto developments, tool development
- Preparing PPAP Documents, Validation, customer visits & audits.
- Coordinating with the entire stakeholder to get the project done on time.

#### Process & Machinery Operations knowledge

CNC, VMC, HMC, Slitting, Prototyping, Molding, Power Press, Sheet Metal, Forging, Rubber, Die-casting, Grinding, Sintering, Milling, Wire-cut, Stamping, Casting, Blow Molding, Fabrication, Brazing, Welding and so on.

#### Academic Credentials

🖔 Qualification: B.E. (Mechanical) – 2008

Software Skills: ProE, Creo, Catia, UG, AutoCAD, Solidworks

PLM: Windchill, Enovia

SAP: BOM Creation, Modification & Comparison

Seneral: MS Office, Emails & Presentations

#### Personal Dossier

♦ Date Of Birth: 10 Feb 1988

♦ Sex: Male

Language: English & Hindi

Address: 3537/8, JC, Faridabad

(Tanveer Chaudhary)