

MANIKANDAN S

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sivagangai - 630 205.

CAREER OBJECTIVE:

Quest to work in a professional atmosphere, which will help me to impart knowledge about the latest technologies in the world of information by virtue of my sincerity and dedication. I intend to contribute positively towards the growth and prosperity of the company.

WORK SUMMARY:

EXPERIENCE:

- COMPANY : CATERPILLAR INDIA PVT LTD DRIVETRAIN SYSTEM, Hosur.
- PERIOD : From JAN 2018 to JUNE 2020
- DESIGNATION : **Trainee Engineer**

RESPONSIBILITIES:

PEOPLE

- Train new trainees to Best Assembly practices.
- Maintain the **3x3 Skill Matrices**.
- To Train operators on Assembly and Quality aspects to ensure **Zero safety incidents**.
- Ensure each station and overall line **5S Score** to set target.

QUALITY

- To review the process of each station and understand key risk area and take actions.
- Close the issues reported from **QUALITY GATE** and give **Interim Corrective action** and **Permanent Corrective Action** in time.
- And conduct required trails to carryout analysis for **Internal & External complaints**.
- And achieve set target **PPM** for month.
- Part of **8D** for **Root Cause** and **Corrective Action**, Material Review Committee.

VELOCITY

- Study the **Talk time & Cycle time** of each Station and identify the Bottel-necks to man material, machine and to meet day output requirement.
- Review the process steps and initiate action to reduce cycle time.
- Participating in **Problem-solving** specific to the work area.
- Adherence of Percentage in **Start of line & End of line**.

COST

- Identify the cost reduction option from the line and initiating **Continuous Improvement Cards**.
- Track the daily, weekly, monthly rejections from the line and work on the highly contributed parts.
- **SAP** Activities.
- Process review and **SWES** audits.
- Clearing scarp parts from the line with proper **CSA** process.

TECHNICAL TRAINING (IN CATERPILLAR):

- Implementation of **CPS** Concepts.
- Mandatory **CLMS** courses best practices for (**PQVC**)
- Caterpillar Production System CI Courses.
- New Product Implementation.

ADDITIONAL CERTIFICATION:

- MS Office Word, Excel, Power point.
- AUTO CAD Basic

PROJECT PROFILE:

TITLE : ABRASIVE GRINDING MACHINE

PURPOSE : To grinding a extra materials

QUALIFICATION:

2014-2017 - Alagappa polytechnic college-karaikudi	DME	- 75%
2013-2014 – S.M.S.Her.Sec.School-Kilasivalpatti.	SSLC	- 84%

AREA OF INTEREST:

- Quality
- production
- logistics

ACHIVEMENT:

- Recognition event for 5s & Quality concern
- Got congrats for Increased No of units per day out

STRENGTH:

- Leadership & Accountability Skills.
- Problem Identifying & Rectifying.

PERSONAL DETAILS:

- Name : Manikandan S
- Father Name : Sundaram k
- Address : No: 554 Mal Street, Kilasivalpatti,
Thirupathur(tk),Sivagangai-630205.
- Age & DOB : 20 & 16.03.1999
- Gender : Male
- Nationality : Indian
- Marital status : Single
- Languages known : Tamil, English.

DECLARATION:

I **MANIKANDAN S** do hereby confirm that the information given above is true to the best of my knowledge and belief. I assure you that if given an opportunity to work, I will put in my sincere efforts in accomplishing every task.

Place : Sivagangai
Date :

Yours Truly
(MANIKANDAN S)