

- ## CURRICULAM VITAE

- ❖ DGSet, UPS, Water centrifugal pumps, submersible pump, wells, sum pumps etc
- ❖ Total productive maintenance of all utility equipments.
- ❖ AC motor & drives, Control panel, Exhaust blower.
- ❖ Material handling equipment like, E.O.T Cranes.
- ❖ Installation & Maintenance all Level transmitter (SIEMENS), Flow transmitter (ABB) etc.
- ❖ Installation & Maintenance all MOV Actuator (AUMA), temperature sensor & vibration sensor etc
- ❖ Support to maintenance team within the stations to ensure complete task on time.
- ❖ Monitor all maintenance activities and ensure compatibility with the policies/procedure for health, safety & environment.
- ❖ Manage troubleshooting ac's like servicing/repairing & street light system.
- ❖ Maintain CMMS & PPM Record.
- ❖ Maintenance of RTU DMA (District Metering Area) panels.

**Designation :** Maintenance Incharge (Utility & Maintenance)  
**Organization :** MANISH VINYL PVT LTD  
**FARIDABAD (HARYANA)**

**Period :** Jul 2015 - May 2016

#### Key Tasks Handled

- ❖ Overseeing  
 DGSet (Cummins), Air Dryer (Kaiser), Air Compressors (Ingersoll Rand), Boiler (Thermotech), transformer, Cooling tower, Water pumps and Leather (PU/PVC) manufacturing machine.
- ❖ Total productive maintenance of all utility equipments & Leather manufacturing machines.
- ❖ AC/DC Motor & drives, Control panel, Exhaust blower.
- ❖ Hydraulic power pack, hydraulic cylinders, Pneumatic cylinders.
- ❖ Material handling equipment like, fork lift & E.O.T Cranes.
- ❖ Knowledge about AMF control panel for DG auto start/stop.
- ❖ Knowledge about screw conveyor, gear boxes & chains.

**Designation :** Sr Engineer (Maintenance)  
**Organization :** MOSER BAER INDIA LIMITED,  
**GREATER NOIDA (UP)**

**Period :** Jul 2001 - Apr 2015

- ❖ Executing cost saving and energy saving techniques/ measures and modifications to achieve substantial reduction in O&M expenditures and work within the budget.
- ❖ Ensuring adherence to Quality Standards like ISO 14001 & ISO 9001 and maintaining all related documents.
- ❖ Experience in managing erection & commissioning of various equipments and maintenance of the same for reducing breakdown / downtime & enhancing operational effectiveness of equipment.
- ❖ Coordinating material, spare parts planning related activities encompassing identification of vendors, requirement specification as well as offer evaluation.
- ❖ Planning production schedule with predictive as well as preventive maintenance schedules and conducting periodic checks to ensure performance of various equipments.
- ❖ Directing, leading & motivating workforce; imparting continuous on job training for accomplishing greater operational effectiveness / efficiency.
- ❖ Performing root cause failure analysis of repetitive breakdown occurring in the plant and taking corrective measures for same.

- ❖ Provide Safety training to team members to avoid accident free machinery.
- ❖ Implementing 5S, Quality Tools for productivity improvement and product quality improvement.
- ❖ Piovani P.C. Dryers and P.C. Feeding System (Italy) and Godrej stacker crane (AUTOMATED STORAGE & RETRIEVAL SYSTEM)
- ❖ Troubleshooting all Godrej stacker crane (AUTOMATED STORAGE & RETRIEVAL SYSTEM)
- ❖ Troubleshooting all vacuum conveying blower & vacuum/hopper loaders.
- ❖ Troubleshooting all Netstal Discjet 600 (Hydraulic & Hybrid) & Meiki MDM-I Moulding Machines.
- ❖ Have knowledge about the teaching of robotic arm of Moulding Machine.
- ❖ Have knowledge about Moog Valve, servo Valve & DC valve of Moulding machine.
- ❖ Have knowledge about DOL & Star/Delta starter and heavy electrical motors.
- ❖ Have Knowledge about the repairing of vacuum pump (Becker, Busch)
- ❖ Have Knowledge about LVDT, Encoder, proximity & optical sensors etc.
- ❖ Have knowledge about CD-ROM Replication Lines of Steag Hematech and Steag Metallizer.
- ❖ Have Knowledge about Air booster & single/double acting pneumatic cylinders.
- ❖ Troubleshooting all printing machines (Hanky Offset Machine Taiwan, WERNER KAMMANN, Germany).
- ❖ Installing & commissioning Hanky screen & Offset Printing Machine.
- ❖ Have Knowledge about all Electro-pneumatics, Sensors, Solenoids, AC drives & PLC (SIEMENS, OMRON).
- ❖ Have knowledge about NSK, SEW, ESR & Mitsubishi, Servo star-600 Drive etc.
- ❖ Have Knowledge about stepper, Servo motor & Induction Motors.
- ❖ knowledge about Exposing Machine & plate developer for offset printing machine & Ink conveying Pump
- ❖ Have knowledge in troubleshooting like doubling, registration out, co-centricity, color variation, curing problem etc.
- ❖ Have knowledge about AHU, FCU & wooden heat treatment plant.

**Designation** : **Tranee ( Maintenance)**  
**Organization** : **U.P TWIGAFIBRE GLASS LIMITED**  
**Nov 1999 - Nov 2000**

- ❖ PID Temp controller, Temp sensor (R.T.D, Thermocouple), different types of thermostat
- ❖ Electric Actuator, Pneumatic Actuator, P/I Converter Valve Positioner, Rotameter, Load Cell, Pressure Switch etc.
- ❖ Electronics/Mechanical Balances (Avery)
- ❖ Calibration of instrument like temp controller, pressure/Temp gauge, Pressure switch, Electronic balances
- ❖ Troubleshooting of Temp controller/ sensor & pressure switch (Indfos) .

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#### **ACADEMIC QUALIFICATION :**

- 10<sup>th</sup> passed with from U.P Board Allahabad in 1994.
- 12<sup>th</sup> passed with from U.P Board Allahabad in 1996.

#### **PROFESSIONAL QUALIFICATION:**

- Diploma in **Instrumentation & Control** Engineering from BTE, Lucknow in 1999, secured first division.
- **BE in Electrical Engineering** from Govt of NCT Delhi in 2011.

#### **IT SKILLS**

Well versed with Windows NT2000, 2003 & 2007, MS Office (MS Word, MS Excel, MS PowerPoint, Internet

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#### **Notable Attainments:**

- ❖ Attended 15 days (18 Dec'05 – 01 Jan'06) Maintenance Training of "Hanky Printing Machine" in Taiwan arranged by Hanky & Partners, Wu Ku Industrial Area, Taipei, Taiwan.
- ❖ Accredited for automatic shut down problem eliminate of netstall moulding.
- ❖ Got On The Spot Award Received/Three Times Appreciation twice.
- ❖ Inhouse developed software program for power failure alarm in machine at centralized location.

- ❖ Inhouse developed Automatic Filter Cleanning Machine.
- ❖ Inhouse developed software program for centralized alarm of machine.

#### **CERTIFICATION:**

- ❖ Certified with **Yellow Belt Certificate** of Six Sigma Methodology & worked in Green Belt Project.

**STRENGTHS :** Have leadership skills, problem solving attitude, motivated and able to motivate others, with good communication and interpersonal skills. A creative thinker and excellent organizer.

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#### **PERSONAL DOSSIER**

Date of Birth : 1<sup>st</sup> May 1977  
 Present Address : Sataya restaurant ymca choke faridabad – 121001 (haryana)  
 Permanent Address : B/O Mohd Rafi Tailor, Near Jain Inter College, Mohlla Sarai Jhajan, Sikandrabad,  
 Distt. – Bulandshahar – 203205  
 Passport No. : J6046206  
 Languages Know : Hindi and English

**Date :**

**Place :**

***Mohd Shahid***