Anup Ashok Vadnere

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Seeking senior level assignment in projects Plant & Machinery Maintenance with organization of repute, preferably in Pharma Industry

SUMMARY:

- ✓ A professional with 24 years of experience in greenfield project, operation & maintenance of utility and plant equipment in Pharma Industry.
- ✓ Presently working with Premium Serums and Vaccines Ltd, as head of engineering department.
- ✓ Experience in Project in greenfield, maintenance, operations, troubleshooting & inventory control of various equipment; expertise in Lyophilizer machines.
- ✓ Profound communication skills and efficient at taking charge of work, being accountable and handling responsibilities.

KEY SKILLS:

Greenfield Project Resource Management Installation & Commissioning

Technical Support & Troubleshooting Lyophilizer Machines Maintenance of Equipments

PROFESSIONAL EXPERIENCE:

Premium Serums and Vaccines Ltd HOD in Engineering Dept.

from July 22 to till a date

Role:

- Responsible for overall engineering relate activities like preventive and break down maintenance for all process equipments like lyophilizer, compact line.
- Responsible for smooth operation of utility equipment like water system, HVAC and air compressor.
- Utility management and Optimization of all resources
- Responsible for Opex and Capex management.
- Responsible for IT related work like procurement of server and ERP software.
- Installation of Solar power plant.

Kaliberr Bio-Science Pvt Ltd Project and Maintenance Head from March'21 to till July 22

Role:

- Involving in green field project start from erecting of production building in PEB structure for three nos of compact line, QC area, construction work in utility block.
- Monitoring complete Structural fabrication works of with respect to erection priority.
- Controlling and directing more than 300 manpower related to site fabrication
- Ability to plan, expedite and provide detailed report on project status.
- Ensuring safe environment & safe working zone during the fabrication.
- Accountable for clear civil work, erection, alignment of individual equipment RA bills.

- Formulating Capex plan for Execution start from presenting new Capex requirements, URS
- Designing of raw water pretreatment plant and layout by considering source of water.
- In major role for selection of manufacturing equipment like stirrer, compact line, lyophilizers of 100 kg and 200 kg condenser capacity preparing of URS for this equipment.
- Monitoring of erection work like PUF panel partition installation as per drawing, placement.
- Selection and Erection of HT panel, metering kiosk HT cabling work, 1250 KVA transformer, LT panel, 500 KVA DG with panel, On line UPS for critical equipments.
- Selection and erection for clean utility like UF,RO plant, MCDP plant, PSG plant with layout designing, clean water distribution with erection followed by qualification of clean water system.
- Selection, aligning, installation and Commissioning of raw utility equipment like Chillers, cooling towers, Air compressor. Plant steam boiler (2 Ton per hrs briquette fired).
- Responsible for HVAC work commissioning including chilled water pipeline, AHU placement, ducting work, risers installation and HEPA installation follow by validation activities.
- Aligning, installation, commissioning of compact line related equipments then leading for the procedure of IQ, OQ and PQ.

Bharat Serums and Vaccines Ltd., Sr. Manager - Maintenance Manager - Maintenance Executive Engineer May'11 - Feb 21

Role:

- ✓ Formulate a plan, review and analyze preventive maintenance strategy instrumentation in minimum breakdown for all equipment (Compact lines, Lyophilizers etc.) to ensure no production loss, for this forecasting issues,
- ✓ Maintaining and tracking critical spares.
- ✓ Presenting, Monitoring and Controlling OpEx for Engineering Dept.
- ✓ Formulating Capex plan for Execution start from presenting new Capex requirements, URS preparation installation and commissioning of equipment.
- ✓ Ensure 100 % readiness for Audits for those strictly monitoring QMS aspects.
- ✓ Efficiently working on strategy for reducing manhours.
- ✓ Supporting project work for installation of new lyophilizers, compact line manufacturing vessels etc followed by DQ,IQ and PQ for this coordinating with vendor as well various dept to get it done in stipulated timeline.
- ✓ Involved in brown field project activities in equine line , general production line and biological line.

Achievements:

Execution excellence to Reduced approved OpEx Budget FY19 through energy saving ideas, equipment parameter optimization user coordination etc by $10\,\%$.

Achieved EU-GMP inspection for general line facility t in Apr 2019. Completed GMP accreditations and succefully conduct country audits like Ethiopia, Kenya, Nigeria, Sri Lanka, Uganda, Philippines, PIX,Invima and Anvisa.

Haffkine Bio-Pharma Corporation Ltd. (A. Govt. of Maharashtra undertaking)
<u>Deputy Plant Engineer</u> (In charge of Engineering Dept)

Project: "Revamping of Anti Snake Venom Dept. as per cGMP Guideline"

Responsibilities:

- ✓ Designed & inspected the HVAC equipments.
- ✓ Selected appropriate equipments (Washing, Filling, sealing and labeling machines).
- ✓ Selected appropriate Utilities (Air Compressor, Pure steam Generators, Diesel generators and Transformers etc.)).

Role:

- ✓ Responsible for operation and maintenance of Lyophilisation Machine (Make USIFROID) of ice holding capacity 300kg and 8400 vials (20ml).
- ✓ Handled operation, maintenance & trouble shooting of utilities like HVAC system (Strictly as per World Health Organization, good manufacturing practices WHO-GMP & Food & Drug Administration, FDA guideline), Laminar air-flow units, Cold Rooms, Air-Compressors, Diesel Generators, Boilers, Auto-Claves, Lobe/vacuum / centrifugal/ Vertical submersible pumps, etc.
- ✓ Managed documentation works i.e. preparation & implementation of D.Q., I.Q, P.Q, etc, Standard Operating Procedure (SOP) of various equipments & instruments.
- ✓ Monitored procurement of material with minimum inventory and downtime for trouble free maintenance of machines and equipments.
- ✓ Managed purchase and indenting of equipment's, spares required for various machineries.
- ✓ Monitored contractors and vendors for various developments and maintenance of inventory levels & consumption patterns of various items on monthly basis & take corrective action.
- ✓ Maintained proper records / history sheets of machines & equipments.

Achievements:

- ✓ Saved Rs.6.30 lacks by successfully sorting out problem of Lypholysation machine; this amount was claimed by Usifroid (Manufacturer) for resolving the issue.
- ✓ Successfully completed of manufacturing facility revamping project as per current cGmp
- ✓ Modified Lypholysation machine by using SCADA system for trouble free operation and ease of maintenance by investing aprox. Rs.24 lacks, the same system implemented successfully by local vendor with easily available spares, for same modification parent company was claiming Rs. 88 lacks.
- ✓ Reduced water charges bill aprox. 25,000/- to 50,000/- per month by continuously monitoring water system and coordinating concern department.
- ✓ Saved aprox. Rs.60, 000/- per year by implementing capacitor bank in main electrical feeder.
- ✓ Designed process vessel for product by considering improvement of product quality minimizing the production losses and time also by following guideline by cGMP.

Previous Assignments:

Lubrizol India Ltd.Jan'00 – Jan'01
Trainee

JG Industries Sep'98 – Jan'00

<u>Trainee Project Engineer</u>

ACADEMIC QUALIFICATION:

- ✓ B.Tech in Mechanical Engineering from Distance Education Karnataka State open University in 2015
- ✓ Diploma in Mechanical Engineer from Maharashtra Board of Technical Examination in 1998.
- ✓ 10th from Mumbai Board in 1994.

IT SKILLS:

- ✓ Office Automation: MS Word, Excel, Power Point.
- ✓ Software: SAP, Task based AutoCad

PERSONAL DETAILS:

✓ Date of Birth : November 29, 1978

✓ Languages Known✓ English, Hindi and Marathi✓ Hobbies∴ Reading Books & Travelling