

Mr. Aniket Sampat Parte

Contact: +918605347741

E-Mail: parteaniket63@gmail.com

Present Address: sec 7 room no. 405 koparkhairane navi mumbai

OBJECTIVE

To be a part of professionally managed group that provides opportunities to demonstrate my knowledge and skills to business success and provides an opportunity to learn and grow.

WORK EXPERIANCE

Working as a Trainee engineer (Testing Dept.) in ‘**SULZER PUMPS INDIA LTD**’ is a Swiss based company (8 Oct 2018 to Till date). Sulzer pumps is an specialize in pumping solutions. One of the leading manufacturer in API based centrifugal pumps.

Following are the key skills and knowledge that I have gained:

- Performance and NPSH testing of different model of centrifugal pumps including single stage & multistage pumps ex. Over Hung (OH), Between Bearing (BB), in Vertically Suspended (VS) category pumps as per API 610 standard. Also attend & offer pump to the customer for inspection and making their final reports for all API and non API pumps as per QAP.
- Analyse pump performance like flow, head, power, pump efficiency, NPSHR and able to give suitable impeller trimming for required parameters of single stage pumps. Understanding of pump hydraulics, working and application to the pumping solution.
- Well understanding of electrical technology like selection of suitable motor and electrical connection. Application of VFD, OLTC, Breaker as per suitability and compatibility of electrical system.
- Individual shift handling and making arrangement for pump mounting with proper gauges, RTDs and piping knowing all standard classes of valves, flanges, pipes. Making quick decision to the problems occurred during shift for effective utilisation of man power with their skills.
- Familiar with pump assembly, pump packaging, mechanical seal with their flushing plans, cooling systems of API standards. (Plan 11,13,21,51-A/B,52-A/B etc)

- Handle SAP for production and testing dept. Co-ordination with various dept for smooth work process.

ACADEMIC QUALIFICATION

Discipline: B.E (Mechanical)

College : Rajgad Dnyanpeeth's Shree Chhatrapati Shivajiraje College of Engineering, Pune

Qualification	Board / University	Year	Percentage
Final Year	Pune	2015-2016	62.67%
HSC	Maharashtra	2011-2012	72.00%
SSC	Maharashtra	2009-2010	86.73%

Final year project : Construction and demonstration of gear lapping machine.

- **Objective of project:** To obtain good surface finish in order to maximize efficiency of gear system.
- **Findings/Learnings of the project:** Improved surface finish gives better efficiency.

CO-CURRICULAR HIGHLIGHTS

- Successfully completed course in "INDUSRIAL HYDRAULICS"
- Successfully completed course in "QUALITY CONTROL & MANAGEMENT"
- Participated in 'UV-Soft ROBO-Galaxy' National competition
- Qualified **2017-GATE** score **32.94**

Personal Details

Date of Birth : 22 Aug 1994
Nationality : Indian.
Marital Status : Unmarried.
Gender : Male.
Languages Known : English, Marathi, Hindi.
Hobbies : Reading & traveling