Rohit Balkrishna Nalavade

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CAREER OBJECTIVE

To contribute my knowledge & skill to and part of progressive organization, which will offer me a challenging environment & opportunity to learn the latest in your organization.

WORK EXPERIENCE

Organization: Kirloskar Ebara Pumps Limited, Kirloskarwadi Sangli

Designation : Pump Testing / Production Engineer

(Apprentices Trainee Engineer)

Duration: 26 march 2018 to 25 march 2019

Job profile:

- Test Engineer experienced in pump testing & timely completion of assigned testing project
- Understanding of API 610 10th 11th standard, Non API & ISO standard application for performance test.
- Recommend modifications on pump or impeller it required after completion of test.
- Understanding & handling of noise level test data, vibration FFT spectrum, mechanical run test, oil mist system, shaft displacement, motor efficiency curve.
- Preparation & maintain data of cost saving & energy conservation.
- Understanding drawing of different manufacturing parts and piping plans.
- Prepare for documents required internally /externally by customer, clients and vendor submission.
- Prepare required data part list.
- An industrial engineer experienced in improving process quality, safety, productivity etc.

Functional Domain:

Kirloskar Ebara Pumps Ltd - Supervision & organize and carry Internal and party Inspection all typs of Horizontal & Vertical Pumps.

Project Work:

CLIENT: IOCL PIPELINE DIVISION

PROJECT: PROCUREMENT OF MOTOR DRIVEN MAINLINE PUMPING UNITS WITH

VARIABLE FREQUENCY DRIVER FOR PHDPL-AUG PROJECT

PROJECTION LOCATION: BALASORE AND DURGAPUR MP.

OWNER: NUCLEAR POWER CORPORATION OF INDIA LTD

PROJECT: RAJASTAN ATOMIC POWER PROJECT

Hot water test at 165 C, Test shall be carried out on one pump 24 hrs. on hot water

CLIENT: PETROFAC

USER: SAUDI ARAMCO

PROJECT: NORTH TANK FARM AND LOADING ARM FACILITIES

Pump shall be tested at minimum submerged level as specified in GA drawing.

ACADEMIC CREDENTIALS:

Jan 2016	Diploma in Mechanical Engineering MSBTE with 59.22 %
Jun 2012	H.S.C From Kolhapur Board With 51 %
Jun 2010	S.S.C From Kolhapur Board With 71.60 %

Skills used:

- > Pump testing by using **SCADA** system
- ➤ Knowledge of Manufacturing process/ standards ,drawing
- > Knowledge of Auto Cad and MS Office
- > Solving problems.
- > Planning and coordination.

<u>Software Certificate:</u>

> Auto Cad, C++

PERSONAL DETAILS:

Date of birth – 12 Jun 1994

Permanent & present address - 1432 Khanbhag Foujdar Galli, Sangli 416416

Passport no- SO446597 valid up to 08-03-2028

Language know - Marathi, Hindi, English

Hobbies - Traveling, Reading, Socializing, Exercise

Blood group - AB+ve

(Rohit B Nalavade)