CURRICULUM VITAE

1. POST APPLIED FOR :- ELECTRICAL ENGINEER

2. NAME :- SUSHANT SURESH THAKARE

3. FATHER'S NAME :- SRI SURESH VITHHAL THAKARE

4. DATE OF BIRTH :- 04.06.1997

5. MARITAL STATUS :- UNMARRIED

6. ADDRESS FOR CORRESPONDENCE:- AT-FLAT NO 403SAI DHAM

APPT. NEAR TMC SCHOOL

SABE GAON DIVA EAST -400612

7. CONTACT NO :- 8793637074

8. EMAIL ADDRESS :- sushantthakare16@gmail.com

9. PROFESSIONAL QUALIFICATION: DEGREE IN ELECTRICAL ENG. ON 2019

From B.R.HARNE COLLEGE OF ENGINEERING AND TECH VANGNI

with First class.

10. **KEY SKILLS** : 2 Years on Testing of Instrument

Transformers, Q & I Activities, Maintain Testing Equipments & Calibration Records.

Maintain Test Lab as per NABL

Requirements & Technical Inspections.

EXPERIENCE DETAILS:

- 1) At present I am working as a "Testing Engineer" with Pragati electrical Pvt. Ltd Murbad. (Transformer Mfg.) from November 2019.
- i) Testing the Transformers of Routine Test & Type Tests as per Applicable IS & IEC etc.
- ii) Customer handling in Testing Dept.
- iii) Preparation of Report & coordinating with customer.
- iv) Plan and execute Inspection Activity.
- v) Independently handle the customer inspection, third party inspection.

AREA OF EXPERIENCE:

Testing the Routine Tests, Type Tests & Special Tests of Electrical Intrument Transformer (1-Phase) Up to 220kVA class Transformers.

> Routine Tests :-

- i) Measurement of Voltage ratio test.
- ii) Polarity test. .
- iii) Measurement of Winding Resistance.
- iv) Measurement of Insulation resistance.
- v) Measurement of Partial Discharge test.
- vi) Measurement of Turns ratio test.

> Routine Dielectric Tests :-

- i) Separate source voltage withstand test.
- ii) Induced over voltage withstand test.

> Special Type Tests :-

- i) Measurement of Capacitance & Tan delta.
- ii) Temperature rise test.
- iii) Heat shock test.
- * Awareness of NABL documentation as per ISO/IEC 17025, preparation of NABL Test reports, Maintain NABL Audit documents as per ISO/IEC 17025.

I Here declare that all the information given above are true to the best of my knowledge.

Place :- Mumbai Date :-

Sushant Thakare