#### AN INTERNSHIP REPORT SUBMITTED TO THE



### GOVERNMENT POLYTECHNIC KOLHAPUR

(An Autonomous Institute of Government of Maharashtra)

An Internship Report On

# "INDUSTRIAL TRAINING AT POWER ENGINEERS, GOKUL SHIRGAON"

[In Partial Fulfillment of The Award of The Diploma]

#### DIPLOMA IN ELECTRICAL ENGINEERING

SUBMITTED BY

Mr. VINEET VAIBHAV JADHAV

Roll No.:- 203028

UNDER THE GUIDANCE OF

Mr. S. V. KADAM

### GOVERNMENT POLYTECHNIC KOLHAPUR

(An Autonomous Institute of Government of Maharashtra)



## **CERTIFICATE**

This is to certify that Mr. VINEET VAIBHAV JADHAV

(Roll No.: 203028) student of Third Year Electrical Engineering, Government Polytechnic, Kolhapur has satisfactory completed Summer Internship Program in partial fulfillment for the Award of Diploma in Electrical Engineering, during the Even Term of Academic Year 2022-23.

An Internship Report On

# "INDUSTRIAL TRAINING AT POWER ENGINEERS, GOKUL SHIRGAON"

Prof. S. M. NAIK

H.O.D. of

Electrical Engg. Dept.

Prof. S. V. KADAM

Guide & Lecturer

Electrical Engg. Dept.

## **CONTENT**

1) Certificate	1
2) Acknowledgement	2
3) Company Profile	3
4) Products Manufactured in Industry	4
5) Department Wise Manufacturing Process	8
6) Test Conducted on Transformer	12
7) Cooling of Transformer	18
8) Application	19
9) Conclusion	20
(i) References	20