

Bio data

1. Name : Vidyadhar Bhagwat Waghmare

2. Date of Birth : 08-05-1965



3. Mailing Address : Electrical Engineering Dept,
Government College of Engg, Karad,
Vidyanagar, Karad, Dist. SATARA
Maharashtra, India
Pin 415124 E-mail: vbwaghmare@yahoo.com

4. Educational Qualification

| Sr. No. | Degree | University | Area |
|----------------|--------------------|--------------------|-----------------|
| 1 | B. E. (Electrical) | Shivaji University | Electrical Engg |
| 2 | M. E. (Electrical) | Shivaji University | Control Systems |

5. Details of Employment

Presently working as Professor Electrical Engineering Department, Government College of Engineering Karad.

Total teaching experience: 28 years.

6. Recent Publications

INTERNATIONAL JOURNALS – 03

INTERNATIONAL CONFERENCES – 05

NATIONAL JOURNALS – 00

NATIONAL CONFERENCES – 07

7. Area of Specialization

Control systems
Digital Signal processing

8. Teaching Experience

Following subjects were taught:

- Basic Electrical Engineering
- Network Analysis
- Control Systems
- EHVAC Transmission
- Switchgear and Protection
- Power Systems
- Electrical Machines -II

9. Membership of Professional Bodies

- Life Member of Indian Society of Technical Education

10. Development of Laboratories

- Computer Lab at Govt. College of Engg, Karad
- RPS GRANT OF 5.5 LAKHS at GCOE AMRAVATI

11. Master Degree projects Supervision

- ME Electrical – power system
- 17 PG Students Completed dissertation

12. Academic Activities

- Worked as Head of Department for Electrical Engg Dept and Electronics & Telecommunication Dept.
- Working on various DTE, and University inspection committees.
- Working as Electrical Maintenance in-charge at Govt College of Engg, Karad.
- Worked as Chairmen BOS Electrical Engineering for SGB AMRAVATI University.
- ORGANIZED 5 STTPS
- **Patent filed - DESIGN OF SERIES RESONANT, PARALLEL LOADED TRANSFORMERLESS DC POWER SUPPLY**
Application No. : 2214/MUM/2010

13. Interaction with Society

Worked as Zonal officer during Lok Sabha and Vidhan Sabha elections