

## CURRICULUM VITAE

**Dr. Vivek M. Nanoti**

**Director ( Engineering) LTJSS – Priyadarshini Group of Institutions, Nagpur**

**Member , Senate** RTM Nagpur Universty ( 2017 – 2022)

## NAAC Accessor

**Qualifications** - M.Sc. in Physics - I div. (1991), Ph.D (1996)      Teaching Experience - **30 years**

### Positions in past -

- Principal, **Priyadarshini Institute of Engineering. & Tech., Nagpur ( 2014-21)**
- Professor & Dean (Academics – FY , LTJSS) Priyadarshini College of Engineering, Nagpur-19
- Indian Society of Technical Education (ISTE), National Executive Council Member (2012-14)
- Secretary cum Treasurer ISTE Mah. Goa Section (2003 - 2005) & 2009 -11
- SMC, ISTE Mah. Goa Section (2006 – 2008)
- Editor, ISTE Mah. Goa Section News Letter (2003 – 2011)

## Awards -

- National Best Teacher Award– **MOST PROMISING ENGINEERING COLLEGE TEACHER – 2005**
- Recipient of **BHARAT JYOTI AWARD** for excellence in Education & Research – 2012
- Recipient of **OUTSTANDING ACADEMIC LEADER FOR 2019** by CEGR.

## Research -

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| • Doctoral work under sponsorship of Dept. of Atomic Energy at BARC, Mumbai.                                     |            |
| • Papers published in National & International Journals  | 62         |
| • Papers presented in National & International Conferences   | 78         |
| <b>Total Publications</b>  | <b>140</b> |
| • Coordinator, of many ISTE , NITTTR, Wipro STTPs for faculty  |            |
| • Convener of many National Conferences  |            |
| • Attended over 50 professional conferences in India & abroad  |            |
| • Guiding Ph.D Students (12 <b>Awarded &amp; one submitted</b> )   |            |
| • Area of Interest / Specialization : Materials Science (Nano Magnetic Materials, Soft ferrites, Hexa ferrites ) |            |
| • Worked as Editor-in-chief for International Journal of Knowledge Engineering                                   |            |

### **Professional Memberships -**

- Indian Science Congress Association (Life member)
- Indian Society for Technical Education (Life member)
- Indian Association of Physics Teachers (Life member)
- Materials Research Society of India (Life member)
- STAMI (Life member)
- IEEE VIA VMA

### Other Achievements -

- **Countries Visited** : For Academic meetings & Conferences - **Scotland, England , Israel Germany, Portugal, France, Belgium, Netherlands, Malaysia, Singapore, Poland, Dubai, Moscow, etc**
- **Head , SILICE** project at PIET ( collaborative venture with **European Union & Israel**) worth Rs **50 Lakh ( ERASMUS + funded)**
- **Head JEAN MONNET PROJECT** worth Rs **21 Lakhs ( ERASMUS + funded)**
- **Head GREEN ECONOMY PROJECT** worth Rs **54 Lakh ( ERASMUS + funded)**
- **BEST SECTION AWARD OF THE NATION** as Secretary cum Treasurer **ISTE Mah. Goa Section (2003 & 2005)**
- Many Best Paper Awards in National/International Conferences.
- Book Published - **PRACTICAL APPLIED PHYSICS**

- Delivered more than 3000 Guest lectures on Comm. Skills, Nano-Materials, Research Methodology, Pedagogy, teaching as rewarding Career, Vision 2020, , lifelong learning, Goal setting, Stress Management, Education Technology etc for faculty and students

#### **Corporate trainings at -**

- National Academy of Direct Taxes ( NADT)
- Western Coalfields Ltd ( WCL)
- Ordnance Factory
- Mahindra & Mahindra
- SBI Life Insurance
- Samsung
- Vidarbha – Konkan Gramin Bank
- Career Beacon
- Robokart
- MakeShift
- Blub World
- MOMS Production

- ***During Pandemic Lock down delivered 350 plus webinars in last 18 months attended by 40,000+ PARTICIPANTS from 26 different countries & 30 + cities in India on 55 Different topics to various sectors of society.***

#### **Personal details**

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