

Brief Profile

- 1. Name in full** : **Dr. Abhay Wagh**
- 2. Present Employment** : **Director, Directorate of Technical Education, Maharashtra State, Mumbai**
- 3. Contact Details** : Phone – 022-22621726
Email – director@dtmaharashtra.gov.in,
- 4. Qualifications** : Ph.D. (Electronics & Instrumentation)
Master of Engineering (Power Electronics) - **Gold Medalist**
Bachelor of Engineering (Electronics)
- 5. Professional Experience** : Working in the field of Technical Education from last 29 Years in various capacity: as teaching faculty, trainer, administrator and policy maker. Experience of implementing several projects for Technical Education.
- Worked as Director, Maharashtra State Board of Technical Education, Mumbai
- Worked as Deputy Secretary to Government of Maharashtra in Higher & Technical Education Department, Mantralaya.
- Worked as a Joint Director, Dy. Director & Asst. Director(T) in Directorate of Technical Education, Maharashtra.
- Worked as State Project Advisor for the World Bank Assisted 'Technical Education Quality Improvement Programme' Phase II (TEQIP-II) for the State of Maharashtra.
- Worked for the prestigious 'Rashtriya Uchchar Shiksha Abhiyan (RUSA)' of the Ministry of Human Resource Development (MHRD), Government of India.
- Worked as State Nodal Officer for the Community College Project of MHRD, Government of India.
- 6. Achievements** : Recipient of the 'Skoch Gold Award of Excellence' for successfully implementing 10 projects in the State of Maharashtra based on good governance, during the 37th Skoch Summit on 'Minimum Government, Maximum Governance'.
- Awarded with 'E-Maharashtra' honour for efforts in e-administration by Directorate of Information Technology, Govt. of Maharashtra.
- Promising Engineer Award from Institution of Engineers at Nashik in 2001.
- Awarded with 'Vidnyan Nishtha Puraskar' by Kanushri Pratishthan in 2007.
- 'Maratha Seva Sangh Award' for first Doctorate in Electronics Engineering in North Maharashtra Region.
- Awarded "Gaurav Patra" for Social Contribution to Society.
- Awarded "Kartavya Daksha Adhikari 2004-05" from Vidyarthi Kruti Samiti, Nashik in 2005.
- 7. Ph.D. Guidance** : Approved Research Guide for Ph.D. Programme in different Universities viz. Dr. Babasaheb Ambedkar Marathwada University Aurangabad, Veermata Jijabai Technological Institute (VJTI) Mumbai & Sant Gadge Baba Amravati University. Guided several Ph.D. students in the field of Electronics Engineering and related areas.
- 8. Research Areas** : The different areas of Communication Engineering with Special Interest in Fiber optics, LASERS, RF and Microwave Circuits, Modeling and Simulation, Power Electronics. Currently guiding research scholars working in the areas of face recognition, facial biometrics, Wavelets, WiMAX, genetic algorithms etc.
- 9. Research Publications** : Published 35 papers in International/National Journals/Conferences.

