# Mr. Vivek R. Aranke

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## Professional Objective:

To be a good teacher following professional and social ethics as well as improve the performance in all aspects to become a tool for prosperous future generations.

## Academic Details:

- Master of Electrical Engineering (Control Systems) from K.K.W. Institute of Engineering Education and Research, Nashik (M.S.)
- Bachelor of Electrical Engineering from Government College of Engineering, Karad, Dist. Satara (M.S.).

## Employment Details:

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| **Teaching Experience:** | 13 Years |
| **Current Designation:** | Assistant Professor at Department of Electrical Engineering. |
| **Name of Employer:** | Matoshri College of Engineering and Research Center, Eklahare,  Nashik |
| **Date of Joining:** (current institute) | 24th July 2008 |
| **Earlier Employment Record** | 01 year of teaching experience as Lecturer at Guru Gobind Singh Polytechnic, Nashik from 1st September 2007 to 23rd July 2008. |
| **Area of Interest** | Electrical Machines,  Power System Stability and Power Quality |
| **Masters Work Title** | "Adaptive Control of Superheated Thermal Power Plant using Neural Network Self Organizing Map Algorithm" |
| **Association with Professional Societies** | ➤ Lifetime member of "The Institution of Engineers (IEI)"<br>➤ International Association of Engineers (IAENG) Lifetime |

## MOOC/ AICTE FDPs/ Certificate Courses

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| **NPTEL** | ➤ Successfully completed NPTEL online certification course titled, "NBA Accreditation and Teaching-Learning in Engineering (NATE)" with 98%<br>➤ Successfully completed NPTEL online certification course titled, "Electrical Machines" with 55% |

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| **Conferences/Workshop/Seminars/STTP attended :** | 21 |
| **Research Papers** | International Journal:  10<br>International Conference : 06<br>National Conference : 05 |

| Web links: | |
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| **Website** | https://engg.matoshri.edu.in/academics/electrical |
| **Google Scholar** | https://scholar.google.com/citations?view_op=metrics_intro&hl=en |