



S.A.P.D. Jain Pathashala  
**Walchand Institute of Technology, Solapur**  
An Autonomous Institute



| <b>Personal Information</b>     |   |
|---------------------------------|---|
| Name                            | Dr Rajendra R Dube  |
| Designation                     | Professor   |
| Qualification                   | Ph,D ( ENTC )   |
| E-Mail ID                       | rrdube@witsolapur.org   |
| <b>Experience in Years</b>      |   |
| Teaching                        | 36  |
| Industry                        | 0   |
| Research                        | 15  |
| Area of Interest                | Embedded System, Signal Processing, Communication System  |
| <b>Subjects Taught</b>          |   |
| UG                              | Digital Signal Processing, Embedded System  |
| PG                              | ADSP, RM & IPR ,Sensors & Actuator  |
| <b>Research Guidance</b>        |   |
| PG                              | 24  |
| Ph.D.                           | 03  |
| <b>Publications</b>             |   |
| International Journals          | 55  |
| International Conference        | 40  |
| Number of Books Published       | --  |
| Number of Patents               | --  |
| Public Profile URL              |   |
| Professional Memberships        | ISTE /IE  |
| Notable Achievements and Awards | <ol style="list-style-type: none"><li>1. Grant received under RPS from AICTE for research work</li><li>2. Award for Contribution towards Research and Publications, WIT Solapur</li><li>3. Award for Academic Excellence, WIT Solapur</li><li>4. Best award received for Contribution towards Organization in Teacher Category from Shriman Bhausaheb Gandhi Pratishthan Solapur</li><li>5. Runner-up in Engineering &amp; Technology Category at Ph.D(Teacher)</li></ol> |

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|  | <p>Level of “Avishkar 2014” University Level Research Festival.</p> <ol style="list-style-type: none"><li>6. Grant Received from Solapur University, for IOT, Embedded System, Antenna Fabrication &amp; Design for conducting workshop since last Three Years.</li><li>7. Working as BOS Chairman (Electronics &amp; Telecommunication Engineering) for Solapur University, Solapur</li><li>8. Working as BOS Member (Electronics Engineering) for Solapur University, Solapur</li><li>9. Editorial board member of AR Research Publication and Conference World</li><li>10. Editorial board member of IJCRT RMS International Journal of Creative Research Thoughts IJCRT (<a href="http://www.ijcrt.org">www.ijcrt.org</a>) (ISSN: 2320-2882)</li><li>11. Editorial board member of Journal of Electronics &amp; Communication Systems (MAT Journal)</li><li>12. Won the ISTE II prize for the project titled VLSI Based system for predicting Ventricular Arrhythmia</li><li>13. Worked as Reviewer at International Conference on Communication, Information and Computing Technology, 2021, IEEE Bombay Section in IOT, VLSI and Embedded Systems.</li><li>14. Working as Technical Committee member at ICISPC, Japan, 2021.</li><li>15. Received Life Time achievement award from Indian Science and Technology Chennai on 14<sup>th</sup> May 2022.</li></ol> |
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