

BIO-DATA



- A)
- 1 **Name:** Yuoraj Shivdas Tamgadge
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Address: C/O Ajay R Dongre, Laxmi Nagar, Warud
(Resi.)
 - 3 **Department:** Department of Physics,
Mahatma Fule Arts, Commerce & S.C.Science
Mahavidyalaya, Warud
 - 4 **Designation:** Assistant Professor
 - 5 **Qualification:** M.Sc.(Physics), NET
 - 6 **Date of Birth:** 31-07-1982
 - 7 **Gender:** Male
 - 8 **Blood Group:** B'+ ve
 - 9 **Religion:** Buddhist
 - 10 **Nationality:** Indian
 - 11 **Area of Specialization:** Condensed Matter Physics
 - 12 **Date of Appointment:** 30-11-2006 (Lecturer at Shivaji College, Akola)
21-05-2008 (Scientist B at DRDO)
17-03-2012 (Assistant Professor)
 - 13 **Teaching Experience:** 05 Years
 - 14 **Research Experience:** 03 Years

B) **Academic Qualification:**

| Certificate / Degree | Board/ University | School/College/University | Year of Passing | % Of marks | Class |
|----------------------|----------------------------|--|-----------------------|------------|-------|
| S.S.C. | Divisional Board Nagpur | Rashtra Sant Tukdoji Maharaj Vidyalaya, Wardha | 1999 | 76.26 | I |
| H.S.C. | Divisional Board Nagpur | Jankidevi Bajaj Science College, Wardha | 2001 | 81.50 | I |
| B.Sc. | Amravati University | Amolakchand Mahavidyalaya, Yavatmal | 2004 | 76.92 | I |
| M.Sc. (Physics) | SGB Amravati University | Dept. of Physics, SGB Amravati University, Amravati. | 2006 | 68.00 | I |
| Ph.D. | S.G.B. Amravati University | Design and Development of Nano Composites for NLO Applications | Registered (Jan 2012) | | |

C) **Improvement of Professional Competence:**

1. **Research Project:** Minor research project entitled "Studies of Non Linear Optical Properties of some Metal and Metal Oxide Nanoparticles and Their Composites" has been sanctioned by UGC with financial assistance of Rs. 1,40,000/- for

session 2013-15.

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|----|---|---|
| 2 | Research Papers Published in International Journals | 13 |
| 3 | Research Papers Published in Conferences/Seminars | 09 |
| 4 | Seminar/Conference/ Workshop Attended: | Seminar : 01 Workshop : 02 Conference: 12 |
| 5. | Orientation/ Refresher Course Attended: | Nil |

D) Membership/Participation/Committees in Education/University:

- 1 Member, National Advisory Committee, UGC Sponsored National Seminar on “Current Trends in Physical Sciences& Electronics Research.” Organized by Department of Physics & Electronics, Shri. Shivaji College Akola on March 28, 2010.
- 2 Member of Souvenir and Proceeding Committee, National Conference on “Lasers and Advanced Materials”, organised by Department of Physics, SGB Amravati University, Amravati during May 29-30, 2012.
- 3 Member of Invited Talk Arrangement Committee, National Conference on “Lasers and Advanced Materials”, organised by Department of Physics, SGB Amravati University, Amravati during May 29-30, 2012.
- 4 Organising Secretary, National Seminar on “Current Trends In Material Sciences”, NSCTMS-2011, organized by Department of Physics, Shri. Dr. R. G. Rathod, Arts and science College Murtizapur, Dist Akola in association with International Society of Science and Technology (ISST), Mumbai on December 03, 2011.
- 5 Member, Transport Committee, National Conference on “Polymeric Materials in Defence”, POMADE-2011, organized by Naval Materials Research Laboratory, Ambernath, Mumbai during Feb 4-5, 2011.
- 6 Member, Reception Committee, International Symposium on Snow Sciences held at HQ-Snow & Avalanche Studies Establishment, Manali (HP), India during 2009.

E) Membership of Professional Associations/Societies:

- 1 Member of Optical Society of America (OSA) for year 2014-15 in teacher category.
- 2 Life Member, Materials Research Society of India, Bangalore.
- 3 Life member of M.Fule Mahavidyalaya Employees Credit Co-operative Society, Ltd. Warud, R.No. 550/09-10-1996.

F) Participation in College Administration:

- 1 Member of Teacher-Student Guardian Scheme
- 2 Member of Research Committee

G) Co-curricular Activities:

- 1 Qualified ‘Rashtrabhasha Prathamik Pariksha’.
- 2 Qualified ‘Intermediate Grade Drawing Examination’ in grade C in the year 1996.
- 3 Stood first, Second and Third in various Seminar Competitions, Poster Competitions.
- 4 Delivered guest lecture during NSS camp.

H) Extension Work/Community Service:

- 1 Contribution to National Flag Day Fund
- 2 Contribution to PM Relief Fund
- 3 Donation to Charitable Trusts
- 4 Involvement in duties assigned by Election Commission of India