

CURRICULUM VITAE



- Name** : ***DR. RAVINDRA VENKATRAO KATHARE***
Professor and Head,
Department of Physics,
Karmaveer Mamasahab Jagdale
Mahavidyalaya, Washi Dist. Osmanabad (MS).
- Present Designation** : Incharge Principal,
Karmaveer Mamasahab Jagdale
Mahavidyalaya, Washi Dist. Osmanabad (MS).
Since February 01, 2021.
- E-mail.** : drkatharerv@gmail.com
- Phone** : 07972813081
- Date of Birth** : June 25, 1966.
- Educational Qualification** : M. Sc. (Physics), Ph.D.
- Experience** : At graduate level - 32 Yrs.
At post graduate level - 04 Yrs.
- Research Areas** : Laser and Nanotechnology
- Ph. D. Guidance** : M. Phil. Degree - 01 Student
Ph. D. Degree - 01 Student and
01 Students pursuing Ph.D.
- Minor Research Project** : UGC funded 01 project completed

Publication

➤ **Research Publications :**

Journal (National / International) : 31

➤ **Books** : 01 (for U. G. Level)
01 Reference Book

Papers presented in conference

1. International Conference : 07
2. National Conference : 11

Conference / Seminar / Workshop attended

➤ **Conference**

1. International : 20
2. National : 24

➤ **Seminar**

1. National : 08
2. State Level : 14
2. Regional Level : 04

➤ **Workshop**

1. State Level : 17

Invited Talk Delivered in

1. Regional Level workshop – Chief Guest.
2. Dr. Jagdish Chandra Bose Lecture Series – Chief Guest
3. Sir. C. V. Raman Lecture Series – Chief Guest.
4. Physics Students Association .
4. International and National Conference – Chair Person

Conference / Seminar / Lecture Series Organized

➤ State Level Seminar on Recent Trends in Physics (March 2004).

- State Level Seminar on Nanoscience and Nanotechnology – Present Scenario (21 November 2009).
- NAAC State Level Seminar for Principals and NAAC coordinators on New Methodology Of Institutional Assessment And Improvements Of Teaching And Learning Methods In Colleges (25 November 2009).
- National Level Karmaveer Online Lecture Series (14th June to 19th June 2021)
- Two Days International Online webinar (13th and 14th November 2021) .
- One Day National level Online webinar for Non Teaching Faculty Members (11th December 2021).

College Level (Work)

- Chairman NAAC committee.
- Chairman UGC committee
- Nodal Officer – NIRF college.
- Member – College Development Committee.
- Chairman and member of various committees in the colleges.

Membership

- Life Member of Indian Association of Physics Teacher (IAPT).
- Life Member of Indian Science Congress.
- Annual Member of Pramana.

Academic bodies

- Member, Board Of Studies in Physics, Dr. B. A. M. U., Aurangabad.
- Member, Faculty of Science, Dr. B. A. M. U., Aurangabad
- Chairman and Member - Affiliation Committee
- V. C. Nominee for Interview Committee (Physics Subject).
- Pro. V. C. Nominee for Interview Committee (Physics Subject).
- V. C. Subject Expert for Interview Committee (Physics Subject).
- Management Subject Expert for Interview Committee (Physics Subject).

- Member - NSS Advisory Committee, Dr. B. A. M. U., Aurangabad.
- Avishkar District Coordinator.
- Member – State Level Advisory Committee National Conferences.
- Member – Local Advisory Committee National Conferences.
- Member – Sessional Recorder Indian Science Congress.

University Examination Panel

- Chairman and Member Vigilance Squad - U.G and P.G. Examination. Dr. B. A. M. U., Aurangabad.
- Chief Superintendent and Joint Chief Superintendent - U. G. Examination Dr. B. A. M. U., Aurangabad..
- Chairman and Member Paper Setting – U. G. and P. G. Examination Dr. B. A. M. U., Aurangabad.
- Chairman and Member Redressal Mechanism Process – U. G. Physics subject Dr. B. A. M. U., Aurangabad.

Extra Curricular Activities

- Examiner - State Level, District Level and Regional Level Science Exhibition.
- Examiner - Inspire Award Exhibition.
- Delivered lectures in National Service Scheme (N.S.S.) camp on Pollution, Removing Blindness, AIDS awareness, Scientific Attitude Awareness Positive Thinking etc.

Awards

- Maharashtra Gaurav Puraskar.
- Chhatrapati Shahu Maharaj Manav Seva Ratna Puraskar.
- Sane Gurugi Adarsh Teacher Puraskar.
- Adarsh Sevabhavi Teacher Puraskar.
- Lokmangal Shikshak Ratna Puraskar
- IARDO Best Teacher of the Year Award

- Best Teacher – Our Parent Institute Shri. Shivaji Shikshan Prasarak Mandal. Barshi.
- Rayat Pratishtan Latur – Shikshik Ratna Puraskar
- Dr. B. R. Ambedkar National Award.