

PROFILE

Name: Dr. N. R. Pawar
Designation: Head Department of Physics,
(IQAC Coordinator, College Nodal Officer of AISHE-MHRD,
College Coordinator Unnat Bharat Abhiyan)
Arts, Commerce & Science College, Maregaon (Road)
Dist. Yavatmal- 445 303, Maharashtra
Qualification: M.Sc. (Physics), B. Ed, M.Phil, PhD

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Visited Country: Singapore & Malaysia (Department of Science & Technology,
DST and CSIR, New Delhi, India Government Sanctioned Foreign Travel Grant)

Foreign Travel grant Sanctioned: 03

Awards:

- **Dr. T. K. Saksena Memorial Award 2015 (National Award).**
 - ✓ For the excellent research in the field of Ultrasonics.
- **Maharashtra Gaurav Puraskar-2019**
 - ✓ For excellent work in various fields

Joint Secretary: Ultrasonics Society of India

Recognitions:

- PhD Supervisor recognition from RTM Nagpur University, Nagpur in the Subject Physics.
- PhD Supervisor recognition from SGB University, Amravati in the Subject Physics.

PhD awarded students: 02

Registered PhD students: 03

Research Publications	:	121 Research Articles
	:	71 in International/National Journals
	:	15 in International Conferences
	:	29 in National Conferences
	:	07 Best research paper oral presentation award
Invited Talk	:	16 in International conference (03), National

(11), Inter University level (02)

Chairman of Technical session: 14 in International conference (04), National (10)

Guest Lecture : **More than 25** on various topics for UG & PG Students

Text Book & Chapter : Text Book- **01 (Two in process)** & Chapter-**07**

Editors:

- Conference Proceeding of National Conference on Synthesis of Advanced Materials and Their Applications (NSAMA-2015)
- National E-Conference on "Recent Trends in Physical Sciences (NCRTPS-2021)
- Conference International Conference on Recent Advances on Material Science & Nanotechnology (RAMAN-2021)

Editor of Journal

- Editor of International Journal of Scientific Research in Science and Technology

Ph.D.Examiner:

- Ph.D. Examiner, NIMS University, Jaipur
- Open Ph.D. Viva-voce Expert of Mr. Rajkumar, NIMS University, Jaipur

Referee:

- Referee of Journal of Macromolecular Symposia (Elsevier)
- Referee of Journal of MAPAN, Springer Nature
- Referee of Journal of Pure & Applied Ultrasonics (JPAU)
- Referee of International Journal of Research in Engineering and Technology (IJRET).

Membership, Resourse Person, Convener and others:

- Member of Executive Council Ultrasonic Society of India
- Founder, RAMAN International Conference Series
- Life member of Ultrasonic Society of India.
- Life member of Acoustics Society of India.
- Life member of Luminescence Society of India.
- Life member of Dr. Ambedkar Teacher's Welfare Association.
- Resource Person in International Symposium on Ultrasonics (ISU-2015) Organized by the Department of Physics, RTM Nagpur University, Nagpur during 22-24 Jan. 2015.
- Convener of National Conference on "Novel Synthesis of Advanced Materials & their Applications" (NSAMA – 2015) organized by Department of Physics, ACS College, Maregaon on 16th Feb. 2015.

- Resource Person in International Conference on Ultrasonics and Material Science for Advanced Technology (ICUMSAT-2019) Organized by Institute of Physical Sciences Purvanchal University, Jaunpur during 16-18 Nov, 2019.
- Resource Person in International Conference on Advances in Physical, Chemical & Mathematical Sciences (ICAPCM-2020) Organized by RTM Nagpur University during 13-16 Feb, 2020.
- Convener of National Webinar on Innovative Research & Quality Improvement Initiatives for Publication organized by Arts, Commerce & Science College, Maregaon on 07 May, 2020
- Member of National & International Advisers committees for National & International Conferences more than 25
- Convener of International Conference on Recent Advances in Material Science and Nanotechnology (RAMAN-2021)

NTA OBSERVER:

National Testing Agency MHRD, Government of India Appointed as Observer for conducting UGC-NET, JEE-Main & NEET Exams:

UGC-NET Observer- 02 Times

JEE-Main Observer - 03 Times

NEET- 01 (Time)