



### ***FACULTY PROFILE***

- 1. Name of the Faculty:** **Mr. Kharat Kshitij Rajaram**
- 2. Date of Birth:** 29/12/1974
- 3. Educational qualification:** M.Sc. B.Ed.
- 4. Date of Appointment:** 01.03.2010
- 5. Email I D:** kshitij1974@gmail.com
- 6. Designation:** Assistant Professor
- 7. Institution:** Rayat Shikshan Sanstha, Satara
- 8. Department:** Department of Physics  
Prof. Dr. N. D. Patil Mahavidyalaya,  
Malkapur Tal-Shahuwadi  
Dist-Kolhapur PIN: - 415101
- 9. Permanent Address:** Station Chowk, Lonand Tal-Khandala  
Dist- Satara Pin-415521
- 10. PAN No.:-** BNJPK0412K
- 11. University approval:** Sallagnata/T.1/MAK/11221 Date ;-11/1/2010

### **12. Teaching Experience:**

<b>Sr.No.</b>	<b>Name of Institution</b>	<b>University</b>	<b>Duration</b>	<b>Total tenure</b>	<b>Nature of appointment</b>
1	Rayat Shikshan Sanstha's Prof.Dr.N.D.Patil Mahavidyalaya Malkapur	Shivaji University	1.3.2010 to Onwards	11 Years	Full Time

### 13. Educational Qualification:

Sr.No.	Degree	University	Year	Class/Grade
01	B.Sc.	Shivaji University	1995	55.67% Higher Second class
02	M.Sc	Shivaji University	1997	58% Higher Second class
03	B.Ed.	Shivaji University	2003	58% Higher Second class

### 14. Academic Professional Growth:

**A. Research Experience:** Registered for Ph.D. on 1<sup>st</sup> July 2013 in Shivaji University Kolhapur, under guidance of Prof.Dr.J.L.Bhosale and Prof.Dr.MagdumT.S. Title of research work is “Study of Magnetoelectric Effect of (Ni Cd) Fe<sub>2</sub>O<sub>4</sub> + PbZrTiO<sub>3</sub> Composites’

**B. Participation in Orientation Course:** Completed Orientation course at HRDC- University of Goa from 1.11.2014 to 28.11.2014

#### **Participation in Refresher Course:**

1. Completed Refresher course at HRDC- University of Mysore from 23.2.2016 to 14.3.2016
2. Completed Refresher course UGC-HRDC - Osmania University Hyderabad, Telegana State from 1.2.2021 to 13.2.2021

#### **Faculty Development Programme**

1. One Week Online Faculty Development Program on Use of ICT in Teaching in Learning ( Regional Language ) organized by Internal Quality Assurance cell (IQAC) of Dr. Ghali College Gadhinglaj (1<sup>st</sup> June to 6<sup>th</sup> June 2020)
2. Ministry Of Human Resource Development Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching Learning Centre Ramanujan College (University Of Delhi) Open Source Tools for Research 8<sup>th</sup> June -14<sup>th</sup> June, 2020.

3. Ministry Of Human Resource Development Pandit Madan Mohan Malaviya National Mission on Teacher's and Teaching, U.G.C.-Human Resource Development Centre Online Short term Faculty Development Programme on Nanomaterial's Characterization Techniques And Results Analysis Methodology : Ideas, Innovations and Initiatives of Five Days duration conducted at the Savitribai Phule Pune University and Shikshan Prasarak Sanstha'as J.N. Arts,D.J.Malpani Commerce and B.N. Sarda Science College Sangamner and from 27/7/2020 to 31/7/2020

4. Three Days National online FDP on ICT tools for Effective Teaching Learning organized by IQAC Kamla Nehru Mahavidyalaya Nagpur from 8th to 10<sup>th</sup> June 2021

5..One week online Faculty Development Programme on Digital Tools in Teaching and learning organized by Prof.Dr.N.D.Patil Mahavidyalaya Malkapur from 17<sup>th</sup> August to 21<sup>th</sup> August 2021.

#### **C. Seminar, Workshop, Conference & Symposium Attended:**

<b>Sr. No.</b>	<b>Title</b>	<b>Organizer</b>	<b>Period</b>	<b>Days</b>
1	2 <sup>nd</sup> International Conference On "Physics of Materials and Materials Based Device Fabrication (ICPM- MDF-2014)"	Department of Physics Shivaji University Kolhapur	13 <sup>th</sup> to 15 <sup>th</sup> 2014	3 days
2	UGC sponsored National Conference on Recent Trends and Issues in Renewable Energy ( NCRTIRE-2014)	Rajarshi Chatrapati Shahu College,Kolhapur	27 <sup>th</sup> to 28 <sup>th</sup> January 2014	2 days
3	International Conference on Material Science and Ionizing Radiation Safety and Awareness(ICMSIRA-2016) "	Department of Physics Shivaji University Kolhapur	28 <sup>th</sup> to 30 <sup>th</sup> January 2016	3 days
4.	National Conference on Role of Science in Conservation of Environment and biodiversity	Prof.Dr.N.D.Patil Mahavidyalaya Malkapur	17 <sup>th</sup> March 2018	1day

5.	National Conference on Nanomaterials-2018(NCNM-2018)	Vivekanand College Kolhapur	21 <sup>th</sup> August 2018	1 day
6.	National Seminar on Indian Space Research Programme; Legacy of Dr. Vikram Sarabhai	Rajaram College Kolhapur	28 <sup>th</sup> December 2019	1 day
7.	International Conference on Multifunctional and Hybrid Materials for Energy and Environment(MHMEE-2020)	Yashvantrao Chavan Institute of Science Satara	29 <sup>th</sup> to 31 <sup>th</sup> January 2020	3 days
8	Fifth International Conference on Advances in Materials Science ICAMS - 2020	Raje Ramrao Mahavidyalaya Jath	6 <sup>th</sup> -7 <sup>th</sup> June 2020	2 days
9	International E-Conference on cutting Edge smart materials and Nanotechnology	S.G.M. college Karad	20 <sup>th</sup> -21 <sup>th</sup> August 2020	2 days
10	International Web-Conference on Advanced nanostructured materials for Energy Conservation, Storage and smart Applications	Sharadabai Pawar Mahila Arts Commerce and Science College Sharadanagar Baramati	9 <sup>th</sup> – 10 <sup>th</sup> October 2020	2 days
11	International Web-Seminar on “ Novel Application of Nanomaterials”	Prof. Dr. N. D. Patil Mahavidyalaya Malkapur	18 July 2020	1 day
12	International Seminar on “ Energy Storage and Conservation Devices “	Karmveer Bhaurao Patil College Vashi	12 January 2021	1 day
13	International Conference on Smart materials Application to Devices 2021 ( ICSMAD-2021)	Kamla Nehru Mahavidyalaya Nagpur	17 <sup>th</sup> -18 <sup>th</sup> May 2021	2 Days
14	National Conference on “ Relvance of Engineering and Science for Environment and Society”	Karmayogi Engineering College ,Shelve, Pandharpur	25 <sup>th</sup> July 2021	1 day

**Workshops Attended:**

<b>Sr. No.</b>	<b>Title</b>	<b>Organizer</b>	<b>Period</b>	<b>Days</b>
1.	Workshop on New Changed Syllabus (CBCS) Of B.Sc Part .I Physics	Yashvantrao Chavan College Of Science,Karad	20 <sup>th</sup> August 2018	1 day
2.	Workshop on New Changed Syllabus (CBCS) Of B.Sc Part .I Physics	D.P.Bhosale College,Koregaon	24 <sup>th</sup> August 2018	1 day
3.	Workshop on New Changed Syllabus (CBCS) Of B.Sc Part .II Physics Practical	Yashvantrao Chavan College Of Science,Karad	21 <sup>th</sup> August 2019	1 day
4	Workshop on revised B.Sc.II curriculum of Physics Paper VIII	Rajarshi Chhatrapati Shahu College Kolhapur	16 September 2019	1 day
5	Two Days National level work shop on Awareness of Intellectual properties rights and need of Hours	Shivaji University Kolhapur P.G.Department Of Laws	8 <sup>th</sup> to 9 <sup>th</sup> May 2020	2 days
6	One Week Online Workshop on 'Interdisciplinary Research Methodology, ICT Application & Innovations in Teaching Learning Process'	St. Francis De Sales College, Nagpur	8 <sup>th</sup> to 12 <sup>th</sup> June 2020	1 week
7	Online National Level Workshop on intellectual Property Rights and Patent Filling (IPRs-2021)	Sant Gadge Baba Amravati University Amravati	9 <sup>th</sup> January 2021	1 day

**15. Participation in Extra-Moral activities**

Monthly donation under Kritadnyata Nidhi to Rayat Shikshan Santha,Satara.

**16. Participation in College Administration through various committees:**

<b>Sr.No.</b>	<b>Name of the committee</b>	<b>Name of committee</b>
1.	B.C.Cell Committee	Chairman
2.	Excursion Committee	Chairman
3.	Discipline Committee	Member

4.	Parent Teacher Scheme ( Tutor Ward/Mentor –Mentee Committee)	Member
5.	Competitive examination centre	Member
6.	Academic Calendar Committee	Member

**17. Experience as an Examiner:**

1. Worked as junior supervisor for University examinations.
2. Worked as Internal and External Senior supervisor for University examinations.
3. Worked as Examiner for B.Sc.I/II University practical examinations.

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