

CURRICULUM VITA

- 1) Name : Mr. Kakade Sandip Bhimrao
2) Educational Qualification : M.Sc. GATE, CSIR-NET JRF, SET, Ph.D. Reg.
3) Present Designation : Assistant Professor
4) Date of Birth : 27/11/1987
5) Contact No. : 9881414192
6) Email ID : kakadesandipphy@gmail.com
7) Date of Appointment : 14/07/2011
8) Teaching Experience : 12 Years
9) Date of joining in present college: 14/07/2011

10) Educational Qualification:

Sr. No.	Examination Passed	University/ Board	Year of Passing	Subject(s)	Class/ Grade
1	S.S.C	Pune	2004	All	Distinction
2	H.S.C	Pune	2006	P/C/M/B	Higher II nd
3	B.Sc.	Pune	2009	PHYSICS	Distinction
4	M.Sc.	Pune	2011	PHYSICS	First
5	GATE	Conducted by IIT Kanpur	2013	PHYSICS	Qualified
6	SPPU-PET	Pune	2017	PHYSICS	Qualified
7	NET	CSIR	JUNE 2017	PHYSICS	Qualified (AIR-178)
8	NET	CSIR	DEC- 2017	PHYSICS	Qualified (AIR-41)
9	NET-JRF	CSIR	FEB- 2020	PHYSICS	Qualified (AIR-282)
10	SET	SPPU, Pune	APRIL- 20	PHYSICS	Qualified
11	Ph.D.	SPPU, Pune	Reg	Physics	

11) Total Research Publications : 06

a. M.Phil. / Ph.D./Research

Sr. No.	M.Phil./ Ph. D. Thesis Title	Name of The Univ.	Year of award	Name of Guide
1	Synthesis and Characterization of Metal	SPPU, Pune	Registered	Prof. Dr. A. E. Kalange

	Oxide Thin Films for Gas Sensing Application			
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b. Book:

Sr. No.	Title of Book	Year of publication	ISBN	Name & Place of Publisher
1	Instrumentation (B) S.Y.B.Sc. Textbook	2020	978-93-90483-11-2	Prashant Publications Jalgaon

c. Chapter in Book:

Sr. No.	Title of Book & Name of Editor	Title of the Chapter	Year of publication	ISBN	Name & Place of Publisher
-	-	-	-	-	-

d. Research Paper:

Sr. No.	Title of the Paper	Name of Journal	Month and Year of publication	ISBN	UGC. No./Impact Factor/ Citation Details
1	Synthesis and Characterization of Thermally Annealed SnO ₂ Thin Film using Thermal Evaporation Technique	OIJR	Volume-08 DEC-2018 Special Issue-02	ISSN 2249-9598	46944 old List
2	Synthesis and Characterization of WO ₃ thin films deposited by Thermal Evaporation Technique	Int. Res. J. of Science & Engineering,	February, 2023	Special Issue A12, ISSN: 2322-0015	
3	Effect of Annealing on Structural and Morphological Properties of Bismuth Ferrite (BiFeO ₃) Nanoparticles	Int. Res. J. of Science & Engineering,	February, 2023	Special Issue A12, ISSN: 2322-0015	
4	Functionalized Superparamagnetic Iron Oxide Nanoparticles for Magnetic Fluid Hyperthermia Application in Cancer Treatment	Int. Res. J. of Science & Engineering, Special Issue	February, 2023	Special Issue A12, ISSN: 2322-0015	

5	Synthesis, Structural and Magnetic Properties of Cobalt Ferrite (CoFe ₂ O ₄) Nanoparticles by Simple Co-precipitation Technique	Int. Res. J. of Science & Engineering, Special Issue	February, 2023	Special Issue A12, ISSN: 2322-0015	
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e. Research Project:

Sr. No.	Name of Funding Agency	Project Title	Funds Received	Month and Year of sanction	Duration of the Project	Status of Project
-	-	-	-	-	-	-

f. Papers presented in Seminar / Conference:

Sr. No.	Name of the Conference/ Seminar	Title of the paper	Date	Level (State/ National/ International)	Name of the Organizer
-	-	-	-	-	-

g. Patents published/Register: _____

12) Research Guidance:

a) Guide ship Details

Sr. No.	M.Phil./ Ph.D. Guide	Name of University	Month & Year of recognition	No. of Research Scholars	
				Completed	Perusing
1	-	-	-	-	-

b) Research Guidance

Sr. No.	Name of Scholar	Name of University	Month and Year Registration	Title of the Research
1	-	-	-	-

13) Professional recognition / award/ fellowship etc.

Sr. No.	Name of Award/ Recognition	Awarding Agency	Date
1	-	-	-

14) E-Content Development:

Sr. No.	Title of Content	Level (UG/ PG / ALL)	Platform	Link of E-Content
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15) Work Experience on Academic Bodies and other:

Sr. No.	Designation/ Position	Duration	Name of Institute / University	Details
1	Member	2019 Onwards	Department of Physics, T. C. College, Baramati	BoS Member

16) Life Membership of Profession Bodies:

Sr. No.	Name of Professional Body
-	-

17) Any other Attainment:**A. Contribution to Teaching / Academic Environment / Institutional / Department Cooperate Life**

1. Working as PG coordinator in the Department of Physics
2. NAAC File Work related to Teaching Learning Criteria in the Department.
3. Member of Science Forum in the College.
4. Member of Students Satisfaction Committee in the College.
5. Member of NSS Committee in the College.
6. Working as Member of Board of Studies in Physics

B. Member of professional bodies and awards

BOS Member

C. University recognition and related work

Nil

D. Laboratory and infrastructure development

1. Lab Setting of M.Sc. I in SNJB College, Chandwad (2014-15)
2. Lab Setting of T.Y.B. Sc. and M.Sc. Practical courses