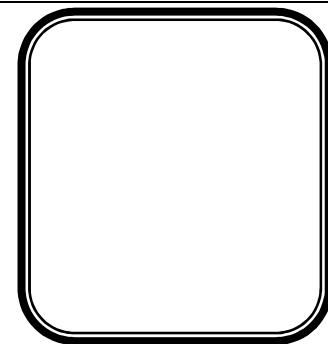




Shramajivi Shikshan Prasarak Mandal's
Adarsh Mahavidyalaya, Omerga
 Tq. Omerga, Dist. Osmanabad, MS
 (Arts, Science & Commerce)
 UG & PG

CURRICULUM VITAE



Full Name (Block Letters):	PROF. DR. JADHAV SANJAY PRALHADRAO
Academic Qualification:	M.Sc. , Ph.D.
Name of Post / Designation and Academic Level:	Professor (AL14A)
Subject/Department:	Chemistry
Date of Appointment:	24/07/1998
Specialization:	Organic
Category:	Open (Hindu-Maratha)
Permanent Residential Address in Detailed:	'Matru-Chaya' Nivas, Yekondi Road, Omerga Dist. Osmanabad
E-mail ID:	drspjadhav0@gmail.com
Contact Number: (O), (R)	9423717270, 9834005877
WhatsApp Number:	9423717270
Gender:	Male
Date of Birth:	09/07/1970
Languages Known:	Marathi, Hindi, English
Aadhaar Number:	
PAN Number:	



Links: (If Have)	—
Facebook:	—
Instagram:	—
Youtube Channel:	—
Research Gate:	—
Slide Share:	—
Blogspot:	—
Academia.Edu.:	—
Linkedin:	—
Any Other:	—

:: Educational Qualification (Start from Ph.D./Post Doc. to B.A./B.Sc./B.com):

Name of Exam	Board/University	Passing Mon.-Year	School/College/University	Percentage %	Class/Grade
Ph. D.	Dr. BAMU Aurangabad	27th Jan. 2003	Dr. BAMU Aurangabad	—	—
NET/SET	—	—	—	—	—
M. Phil	—	—	—	—	—
B. Ed	Dr. BAMU Aurangabad	March 1998	Adhyapak Mahavidyalaya, Omerga	62.90%	First
M.Sc.	Dr. BAMU Aurangabad	April 1997	S.C.S. College, Omerga	70.08%	First
B.Sc.	Dr. BAMU Aurangabad	April 1995	Adarsh Mahavidyalaya, Omerga	74.05%	First


:: Work Experience:

Sr. No	Name of Institute/College/University	Regular/Contract/CHB	Designation	From	To
01	Adarsh Mahavidyalaya, Omerga	Regular	Lecturer	24/07/1998	26/01/2007
02	Adarsh Mahavidyalaya, Omerga	Regular	Asst. Professor	27/01/2007	26/01/2012
03	Adarsh Mahavidyalaya, Omerga	Regular	Asst. Professor	27/01/2012	28/12/2020
04	Adarsh Mahavidyalaya, Omerga	Regular	Professor	29/12/2020	Till Date

:: Training Programmes Completed:

Sr.No	RC/OC/FDP/STC	ASC/HRDC/College/University/Other	Duration	Grade
01	Orientation Course	Dr. BAMU Aurangabad	03/12/2002 To 30/12/2002	B
02	Refresher Course	Dr. BAMU Aurangabad	07/09/2006 To 27/09/2006	A
03	Refresher Course	Dr. BAMU Aurangabad	09/11/2010 To 29/11/2010	A
04	Short Term Course	Dr. BAMU Aurangabad	11/08/2008 To 18/08/2008	A


:: College Level Committees / Activities and Contribution:

Sr. No	Name of Activity	Designation	Duration/ Academic Year	Remarks
01	Library Committee	Member	2017-18	
02	Library Committee	Member	2018-19	
03	Library Committee	Member	2019-20	
04	Library Committee	Member	2020-21	
05	Library Committee	Member	2021-22	
06	Alumni Association	Member	2022-23	

:: University Level Committees / Activities and Contribution:

Sr. No	Name of Activity	Designation	Duration/ Academic Year	Remarks
01	_____			

:: Participation in Designing a New Curriculum/Courses, etc.:

Sr. No	Name of Program	Title of new curricula and courses	Date of approval from authority	Date of Implementation	Remarks
01	_____				

:: E Content Development/Creation:

Sr. No	Name of Platform	Link(s)	Number of Items Uploaded/ (Created)	Remarks
01	_____			


:: Research Projects: (Completed/On Going)

Sr.No	Project Name	UGC/Agency/University	Duration	Grants
01	Kinitic Studies of Bromination Of some Organic Compounds	UGC	10/10/2017 Completed	1.15 Lac.

:: Resource person /Guest/ Invited Lectures Delivered in Workshop/conference/seminar/webinars/ events:

Sr.No	Topic	Organizing body and Occasion	Place	Date
01	—			

:: Research Guidance:

Sr.No	Student Name	Degree (M.Phil/ Ph.D.)	Registration Month & year	Status (Awarded/On Going)	Date of Award
01	—				

:: Thesis Evaluated for M. Phil /Ph. D.:

Sr. No	Student Name	Degree (M.Phil/ Ph.D.)	University	Date	Title of the research topic
01	—				


:: External Referee for M. Phil /Ph. D. Viva-Voce:

Sr. No	Student Name	Degree (M.Phil/ Ph.D.)	University	Date	Title of the research topic
01	_____				

:: Conference/Seminar/Workshop/Webinars Organized:

Sr. No	Type of Conference/Sem. (State/National/ International)	Title	Acd.Year	Designation (President/Secretary/Co-ordinator)
01	National	Role of Chemical Sciences in overall Development of Human Beings	2014-15	Review Member

:: Research Papers Publication in Journals:

Sr. No	Title of the paper	Name of the Authors	Name of the Journal	Published Month and year	ISSN No.	Peer Review/Impact Factor/UGC Care
01	Effect of Cadmium Substitution on structural and Magnetic properties of Nano Sized Nickel ferrite	Sanjay Jadhav, Bhagwan Toksha, Kamlakar Jadhav, Narayan Shinde	Chinese Journal of Chemical Physics	2010	ISSN 1678 – 0068	1.00
02	Effect Of Al ³⁺ - Cr ³⁺ Substitution On Structural Cation Distribution and Magnetic	S.P. Jadhav, J.B. Mote, V.N. Dhage, M.L. Mane, N.D. Shinde	55th D.A.E Solid State Physics Symposium	2010	ISSN 0094 – 243	



	Properties Of of MgFe₂O₄ Prepared by Chemical Co-Precipitation Method					
03	Structural and Magnetic Characterization of BaFe₁₂O₁₉ Nano Particles	Vinod N.L.Mane, M.L. Mane, Sagar E. Shirsath, S.P.Jadhv, R.P.Gunjal, K.M.Jadhav	55th D.A.E. Solid State Physics Symposoum 2010	2011	ISSN 0974 - 0678	
04	Elastic properties of Nano crystalline aluminium substituted nickel ferrites prepared by coprecipitation method	S.M. Patange, Sagat E. Shirsath, S.P. Jadhav, V.S. Hogade, S.R. Kamble, K.M Jadhav	Journal of Molecular Structure, Elsevier	2012	ISSN 0022 - 2860	1.68
05	Preparation and characterization of Co²⁺ substituted Li-Dy ferrite ceramics	U.B. Shine, Sagar E. Shirsath, S.M. Patange, S.P. Jadhav, K.M. Jadhav, V.L Patil	Ceramics International	2012	ISSN 0272 - 8842	2.66
06	Density and Molar Volume Study	Dr. Sanjay P. Jadhav	Interlink research analysis	2012	ISSN 976 - 0377	2.06
07	Efficient synthesis of 2 Substituted 2 Imidazolines By using Ionic liquid	Dr. Sanjay P. Jadhav	Vision Research Review	2013	ISSN 2250 - 169X	



08	Synthesis, structural and ultrasonic choreoterization of Cuo Nemafluid	Palavi B. Nalle, Asha Navpute, S.P Jadhav, B.R. Shinde, S.U. Shinde, K.M. Jadhav	IJSR	2014	ISSN 2319 - 7064	4.438
09	Structural and Magnetic Study of Chromium Substituted Copper Zinc Ferrite Prepared By Egg White Method	Dr. Sanjay P. Jadhav	Vision Research Journal for Pure Sciences	2014	ISSN 2348 - 7976	
10	Structural and Magnetic properties of Ni substituted Mg-Cu-cd ferrite synthesized by citrate precursor method	Dr. Sanjay P. Jadhav	Hi-Tech Research Analysis	2014	ISSN 2231- 6671	
11	Sol- gel Auto Combution Synthesis of Barium Zireonate Nanocrystalline Ceramics	Pankaj P. Khirade, Shankar D. Birajdar, S.P. Jadhav, K.M. Jadhav	IJARBAS Vol 1	2014	ISSN 2394- 4072	
12	Preparation and Characterization Of Lithium Ferrite	S.P. Jadhav, V.R. Bhagwat, Vishnu Shinde, Ashok V. Humbe and Gopal Kulkarni	Role of Chemical Sciences in overall development of human beings	2014	978- 93- 83193- 50.9	



13	Kinetic study of bromination of 2 hydroxy Acetophenones and 5-Substituted-2-Hydroxy Actophenones by using Phenyltrimethyl Ammonium Tribromide(PTT)	Sanjay P. Jadhav, Santosh A. Jadhav, A.S. Kashikar, V.S. Ingle and Rajendra K. Pardeshi	Chemistry and Biology Interface	2015	ISSN 2249 – 4820	
14	Review on Synthesis and Biological Activity of 4-Hydroxy Coumarine Derivatives	Dr. Sanjay P. Jadhav	Indo Western Research Journal	2016	ISSN 2454 – 3292	3.20
15	Synthesis, Characterization and Antimicrobial studies of Transition metals complexes of q4(8-quinolinol-5yl-Methylamino) Azobenzene	Sanjay P. Jadhav	Intelink n Research Analysis P.N. 1-6 VolII Issue-XVI 2017	2017		

Adarsh Mahavidyalaya, Omerga, Dist. Osmanabad, MS.



16	Heavy metal Analysis of groundwater Samples in Jafrabad city Dist Jalna Maharastra	S.M. Salunke, S.P. Jadhav	Current Global Reviewer P.N. 31-34 Vol-VI Issue- X April 2018	2017	ISSN 2319-8648	2.143
17	A simple and efficient silica supported synthesis of substituted 1,3,4 thiadiazote derivative under microwave irradiation.	S.P. Jadhav, S.M. Salunke	Current Global Reviewer	2018	ISSN 2319 - 8648	2.143
18	Microwave Assisted Synthesis of Substituted Indazole Derivatives	S.P. Jadhav, S.M. Salunke	Current Global Reviewer P.N. 76-79 Vol-I Issue-XIX Aug 2018	2018	ISSN 2319 – 8648	
19	I-V Characteristics of chemical bath Deposited Cd_{1-x}mn_xs Thin Films	S.M. Salunke, S.P. Jadhav	Current Global Reviewer P.N. 68-72 Vol-IV Issue- X Sept 2018	2018	ISSN 2319 – 8648	
20	Rieteveld Refinement of Stucture properties of Zn substituted	S.P. Jadhav, S.R. Kamble	Printing Area P.N. 34-38 VOL- 02 Issue-49 Dec	2018	ISSN 2394 – 5303	5.011



	NiFe₂O₄ Particles		2018			
21	Influence of Ta₂O₅ Doping on Electrical and Dielectric Properties of Nanocrystalline NiCuZn Spinel Ferrite	A.D. Patil, S.R Kamble, R.S. Ramshetti, S.P. Jadhav, S.G. Algude, A.B. Patil, T.J. Shinde, Sunil M. Patange	Macromolecular Symposia P.N. 1-5 Y. 2020	2020		
22	Synthesis characterisation and spectral studies of La (III) complexes with Ninhydrine Schiff base	Sanjay Jadhav	Current Global Reviewer P.N. 12-15 Spe. Issue-131 Feb 2020	2020	ISSN 2319 – 8648	7.139
23	Synthesis And Antimicrobial Activity Of 3-Aryl Substituted 5Bromo -7-Ethoxy-1,2,4-Triazolo(3,4-B) Benzothiazoles By Oxidative Cyclisation	Sanjay Jadhav	Current Global Reviewer P.N. 4-9 Vol-I Issue-XII April 2020	2020	ISSN 2319 – 8648	7.139

:: Research Papers Presentation / Publication in Conference Proceedings with ISBN:



Sr. No	Type and Theme of Conference/Sem. (State/National/International)	Place of Conference	Title of the paper	Date
01	Special Issues on nano structured materials and their applications.(State)	Shri Madhavrao Patil Manhavidyalaya, Murum tq.Omerga	"Electrical and Magnetic Properties of (Mg-Zn) spinel Ferrite Nano-Particles"	12-13 March 2010
02	The Indian Science congress association (National)	University of Kerala, Thiruvannanthapuram	"Magnetic Properties of bulk and nano sized copper ferrite."	03- 07 January 2010

:: Research Chapters Publication in Books with ISBN:

Sr. No	Title of Chapter with Page No.	Title of the Book	ISBN	Sole / Co-author
01	_____			

:: Books Written/Edited with ISBN:

Sr. No	Title of the Book	Type of Book (Antho., Refer., etc.)	Published & ISBN	Author/ Editor	Sole/ Co-author
01	_____				

:: Editor of Journal/Book:

Sr. No	Name of the journal / Book	ISSN / ISBN No.	Peer Reviewed / UGC care listed/ other	Web link
01	_____			

::E-Content / You tube videos channel links / QR codes:



Sr. No	Name of the E-content / YouTube video	You tube video link / QR code	Remarks
01	—		

:: Participation in Conference/Seminar/Workshop/Symposium/webinars:

Sr.No	Type of Conf./Workshop/Symposium	Level	Venue	Date
01	Conference [Advanced Techniques in Spectroscopy]	State	S.C.S.College Omerga	26-27 feb 1999
02	Seminar [Recent Techniques in instrumental method of chemical Analysis]	State	S.C.S.College Omerga	11-12 feb 2000
03	Workshop [[Recent Techniques in instrumental method of chemical Analysis]]	National	S.C.S.College Omerga	17-18 March 2002
04	Conference [Total Quality Managment]	National	S.C.S.College Omerga	28-Jan-2005
05	Conference [Role of green chemistry in the emarging areas of applied sciences]]	National	S.K.M.Gunjoti	6-7 Jan 2007
06	Conference [Advanced Materials and Application 2007]	International	Shivaji university Kolhapur	15-17 Oct 2007
07	Seminar - [Nanp-Technology 2008]	State	S.C.S.College Omerga	06-Oct-2008
08	Seminar [Nanoscience and Nanotechnology present	State	K.M.J.College Washi	21-Nov-2009



	Scenario]			
09	Indian Science congress [Indian Science congress]	National	Kerala University	3-7 jan 2010
10	Conference [Recent Advances in Green chemistry]	State	Vaijinath college parli	12-13 feb 2010
11	Conference [chemistry for Advaced materials]	National	Arts,commerce science Naldurg	01-03 march 2010
12	Symposium - [Solid State Physics]	International	Manipal University	26-30 Dec 2010.
13	Workshop [Exploring Recent Horizons in Chemical Sciences]	National	BAMU Sub-Camp Osmanabad	21-22 JAN 2011
14	Seminar [Resent Instrumention TechniquesOn Coordination chemistry]	National	S.C.S.College Omerga	23-Jan-2011
15	Conference [[Research In Chemical Sciences]]	National	Miliya college Beed	1-2 feb 2011
16	Conference [Advanced Tools in Chemical analysis]	National	Deogiri College Aurangabad	26-27 August 2011
17	Conference - [Physics of material and Material Based Device Fabrication]	International	Shivaji University, Kolhapur	17-19 jan 2012
18	Seminar [Recent Trends in chemistry]	State	M.B.M.Latur	31 Augt 2012
19	Seminar [Role of Green Chemistry in Environmental Pollution]	National	Kada College	21-22 Dec 2012
20	Changing scenario in higher education and new methodology of NAAC	State	S.C.S.College Omerga	30-Nov-2017
	Emerging trends and	National	R.B. Attal College	11-Aug-2019



21	challenges in Biosciences		Georai	
22	Emerging Trends in Chemistry: Scope and Future	National	Jawahar Arts Science and Commerce College Anadur	11-Dec-2019
23	English Language and Employment Opportunities in Communication	National	Tuljabhavani Mahavidyalaya Tuljapur	19-Jan-2020

:: Awards and Fellowships:

Sr.No	Award/ Fellowship	Year	Awardee Academic Body/ Association	Remarks
01				

:: Membership/Participation/ in Professional / Editorial / Educational / Social Bodies:

Sr.No	Name of Body/ Organization	Type of Membership/ Designation
01	Bamucla	Member

:: Other Information (if any):

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:: Declaration:

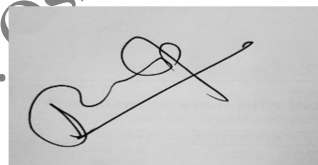
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I hereby declare that the above information provided by me is authentic and true to the best of my knowledge.

Thank You!

Place:	OMERGA, Dist. - Osmanabad, Maharashtra
Date:	24/09/2022

Signature:	
Name:	Prof. Dr. Jadhav Sanjay Pralhadrao
Designation:	Professor

Adarsh Mahavidyalaya, Omerga, Dist. Osmanabad, MS.