

*The Resume of Dr. L. B. Jadhavar*

- 1) Full name :-**Dr. Jadhavar Lahu Bajrang**
- 2) Designation: **Associate Professor**
- 3) Qualification: -**M.Sc. Ph.D. SET**
- 4) Date of Birth :- **05/11/1970**
- 5) Name of Department:- **Physics**
- 6) E-mail address:- [jadhvarlb70@gmail.com](mailto:jadhvarlb70@gmail.com)
- 7) Mobile Number : **09579469881**
- 8) Date of Appointment :- **01/09/1992**
- 9) Teaching Experience at UG level :- **32 years**
- 10) **Permanent Address : Dr. Jadhavar Lahu Bajrang**

Phulenagar, Opp .to Resthouse,  
Kaij Dist. Beed. ( M.S.) 431123

**Educational Qualifications:-**

Sr. No.	Class	Name of Board/Univ.	Month & year of passing	Marks in %	Division
1	Ph.D.	Dr. B.A. M.U. Aurangabad	September 2005	--	---
2	SET	Pune University	September 1999	----	----
3	MSCIT	MKCL Pune	2002	60	First
4	M.Sc.	Dr. B.A. M.U. Aurangabad	June 1992	66.90	First
5	B.Sc.	Dr. B.A. M.U. Aurangabad	June 1990	60.80	First
6	H.S.C.	.....do.....	June 1987	54.83	Second
7	S.S.C.	Aurangabad	June 1985	63.85	First

**List of Papers Published By Dr. L. B. Jadhavar :**

Sr. No.	Title of the Paper	Details of Publication	ISSN/ISBN No.	Year	No. of Authors	Page No.
1.	Green Solgel Synthesis using Moringa Oleifera Gum and Modified Structural, Magnetic and Optical Properties of Co- Zn Aluminates	Journal of Alloys and Compounds ( Elsevier)	1873-4669	February 2024	07	---
2.	Unsupervised and Supervised Classification of Water	International Journal of Advanced	ISSN2394-4072	2017	03	

	Bodies : An Analysis from Microwave C Band SIR – C SAR Image	Research in Basic and Applied Sciences Vol.2				
3.	Electrical Resistivity Behaviour of Europium Substituted Yttrium Iron Garnet	International Journal of Advanced Research in Basic and Applied Sciences Vol.2	ISSN2394-4072	2015	05	36 - 38
4.	Structural and Infrared Properties of MgFe <sub>1.8</sub> O <sub>4</sub> Impact of Synthesis Route	International Journal of Advanced Research in Basic and Applied Sciences Vol.2	ISSN2394-4072	2015	05	103 - 105
5.	Synthesis and Characterisation of Zirconium Substituted Cobalt Ferrite Nano particles Synthesised viz Solgel Auto Combustion Technique	International Journal of Advanced Research in Physical Sciences Vol.1 Issue 07	ISSN2349-7874	2014	05	46 - 52
6.	A Comparative Study of Innovative Teaching Methods in Physics	Souvenir	ISBN978-81- 926750-05	2013	03	32 - 34
7.	The Structural and Magnetic Properties of Nickel Ferrite when doped with Zn – Mn Ions	Physics of Materials & Photonic Devices	ISBN0978 – 81- 920783	2012	02	120 - 126
8.	An Investigation of Micro structural Electrical & Dielectric Properties of Nickel Ferrite	BioNano Frontier NCANDT - 2010	ISSN974-0678	2010	02	72 - 76

9.	The Micro structural , Infrared & Dielectric Properties of Nickel Ferrite	BioNano Frontier NCANDT - 2010	ISSN974- 0678	2010	03	93 - 96
10						

**List of Seminar / Conference / Workshop Attended By Dr. L. B. Jadhavar**

From 2022 -24 :

<b>Sr. No.</b>	<b>Title of conference</b>	<b>Level</b>	<b>Place</b>	<b>Period</b>
1.	New Horizons in Material Science & Nanotechnology	International	Yeshvantrao Chavan Arts, Commerce & Science College, Sillod	24-25 June 2022
2.	NEP 2020 Orientation & Sensitization Programme of Malaviya Mission Teacher Training Programme	National	Maulana Azad National Urdu University, Hyderabad.	01 to 12 February 2024
3.	Recent Trends in Material Science ( ICRIMS-2024)	International e Conference	Shri Shivaji College, Parbhani	27 February 2024
4.	New Binary Reforms	State	Yogeshwari Mahavidyalaya, Ambajogai	

**List of University Responsibilities of Dr. L. B. Jadhavar In last three years :**

<b>Sr. No.</b>	<b>Place of Work</b>	<b>Nature of work</b>	<b>Date</b>
1	DCAS Centre Yogeshwari College, Ambejogai	Examiner for the paper Assessment of Dr. BAMU Examination, M/A 2024	15 December2024 to 01 January 2025
2	Late. Laxmibai Deshmukh Mahila Mahavidyalay, Parali.	External Examiner for the Practical Examination of B. Sc. F. Y M/A 2024	22 - 23 March 2024
3.	DCAS Centre Yogeshwari College, Ambejogai	Examiner for the paper Assessment of Dr. BAMU Examination, M/A 2022	20/06/2022- 19/07/2022
4	Dept. Of Physics, Sunderrao Solanke Mahavidyalay Majalgaon	External Examiner for the Practical Examination of B. Sc. F. Y, S. Y, T. Y M/A 2022	23, 24,27 March 2022
5.	ACS College, Kille-Dharur	Invigilator for University, Annual examination M/A 2022	2022
6.	Dr. BAMU, Aurangabad	Chairman of paper setting for B.Sc. II <sup>nd</sup> Sem. Physics Pr-IV, V M/A 2022	M/A 2022 (Online)

**List of College Responsibilities of Dr. L. B. Jadhavar :**

<b>Sr. No.</b>	<b>Name of the Committee</b>	<b>Date</b>
1.	Coordinator Entry in Services & Guidance for Competitive Examinations	March 2023
2	IQAC Coordinator	June 2024
4.	Member of Admission Committee	June 2024

