

CURRICULUM VITAE



Prof. (Dr.) Netaji Mahadev Patil
Principal
Bhogawati Mahavidyalaya, Kurukali

1. PERSONAL PROFILE

- **Name:** Prof. (Dr.) Netaji Mahadev Patil
 - **Nationality:** Indian
 - **Date of Appointment :** 10/11/2003
 - **Date of Birth:** 21 December 1974
 - **Mobile Number:** 9421113233
 - **Email ID:** nmpatil3233@gmail.com
 - **Address:** Karbharwadi, Sadoli Khalsa, Tal. Karveer, Kolhapur, Maharashtra, India.
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2. ACADEMIC DETAILS:

Sr. No	Exam	Board/University	Year	Percentage
1	S.S.C.	Kolhapur	1993	52
2	H.S.C.	Kolhapur	1996	78
3	B.A.	Shivaji Uni. Kolhapur	1999	64
4	M.A.[Geog.]	Shivaji Uni. Kolhapur	2001	68
5	SET[Geog.]	Pune Uni. Pune	2001	Pass
6	Ph.D.	Shivaji Uni. Kolhapur	11 July 2017	Awarded
7	MS-CIT	-	2003	72

3. TEACHING EXPERIENCE

25 years teaching experience. Served as Lecturer, Assistant Professor, Associate Professor, Professor and Principal

Appointments held prior to joining institution:

Designation	Name of Employer	Date of		Salary with Grade Pay	Reason of Leaving
		Joining	leaving		
Lecturer	Doodhsakhar Mahavidyalaya Bidri	18/07/2001	30/04/2002	8000-275-13500	Local Appointment
Lecturer	Doodhsakhar Mahavidyalaya Bidri	21/06/2002	30/04/2003	C.H.B.	Local Appointment
Lecturer	Doodhsakhar Mahavidyalaya Bidri	23/06/2003	22/10/2003	C.H.B.	Selection Of Contract Basis
Lecturer	Doodhsakhar Mahavidyalaya Bidri	10/11/2003	11/09/2005	CONTRACT BASIS-8000	Regular Appointment

Posts held after appointment at Doodhsakhar Mahavidyalaya, Bidri:-

Designation	University Approvals	Date of Placement	Grade
Assistant Professor	SU/Affi./Placement/AKK/307/3482 Date-4 Oct. 2024	10/11/2009	AGP Rs 7000/-
Assistant Professor	SU/Affi./Placement/AKK/308/3482 Date-4 Oct. 2024	10/11/2014	AGP Rs 8000/-
Associate Professor	SU/Affi./Placement/AKK/309/3482 Date-4 Oct. 2024	10/11/2017	AGP Rs 9000/-
Professor	SU/Affi./Placement/Mane/27/3397 Date-23/05/2022	04/05/2022	AGP Rs 10000/-
Principal	Affi. /T -1/Principal/2102. Date: 29 Nov. 2025.	08/04/2026	Principal

Post held at Bhogawati Mahavidyalaya, Kurukali

Designation	Department	Date of actual		University Approval
		From	To	
Principal	Geography	08/04/2026	onwards	Affi. /T -1/Principal/2102. Date: 29 Nov. 2025.

4. RESEARCH EXPERIENCE/ RESEARCH INTEREST:

- **Ph.D. Title:** Socio-Economic Impact on Command Area of Doodhganga Irrigation Project in Kolhapur District: A Spatio-Temporal Analysis.
- **Area of Specialization:** Agricultural Geography

5. RESEARCH PUBLICATIONS

A) Research Papers Published in Journals

- 1) “*Shri kshetra Admapur* :AGeogrphical analysis”This paper published in two Journal
I. Maharashtra Bhoogolshastra Sanshodhan Patrika, Poona.ISSN-0971-6785 Vol.XXVIII No.1 Jan.-June 2011 p.p.43-48
II. Indian Stream of research journal, Solapur.
- 2) “Spatio-Temporal Analysis of Agricultural Development in Command Area of Doodhganga Irrigation Project in Kolhapur District”This Paper Published in Indian Stream of research journal, Solapur.ISSN No.2249-894X July 2013
- 3) “Spatio-Temporal Analysis of Agricultural Development in Command Area of Doodhganga Irrigation Project in Kolhapur District”This Paper Published in Kokan Geographycal Journal,Sindhudurg.ISSN No.2277-4858 Vol.04 June 2013 pp.12-17
- 4) “Association of Growth of Irrigated Area and Area Under Sugarcane: A Case Study of Command Area of Doodhganga Irrigation Project in Kolhapur District” This paper published in Maharashtra Bhoogolshastra Sanshodhan Patrika, Poona.ISSN-0971-6785 Vol. 33 No.1 Jan.-June 2016 p.p.66-72 Impact Factor-2.561 Renew (IIFS).
- 5) “An Influence of Growth of Irrigated area on Agricultural Land Use: A case Study” full paper published in Preceding of International Interdisciplinary Seminar on Geographical & Historical Perspectives of Global Problems. D.P.Bhosale college Koregaon, Dist.-Satara ISSN 978-81-927095-5-0.
- 6) “Agricultural Productivity in Command Area of Doodhganga Irrigation Project in Kolhapur District: A Spatio-Temporal Analysis” This Paper Published in Golden Research Thoughts, ISSN No.2231-5063 Vol. 6 Issue- 6 December 2016. Impact Factor: 4.6052(UIF)
- 7) “Intensity of Cropping in Command Area of Doodhganga Irrigation Project in Kolhapur District: A Spatio-Temporal Analysis” This Paper Published in Indian Stream of research journal, ISSN No.2230-7850 Vol. 6 Issue- 11 December 2016. Impact Factor: 4.1625(UIF)
- 8) “Impact of Irrigation on Farm Mechanization: A Study in the Command Area of Doodhganga Irrigation Project in Kolhapur District” This Paper Published in the Book Titled Agricultural Transformation in India Since Independence, Laxmi Book Publication, Solapur, 2016. ISBN: 978-1-365-58073-4 Pp. 34-51

9) “Changing Cropping Pattern in Command Area of Doodhganga Irrigation Project: A Micro Level Analysis” This Paper Published in the Proceedings of Multi-Disciplinary National Seminar on Recent Trends in Social Sciences, Languages, Literature, Commerce, Science and Sports in India at Night College Kolhapur on 4th February 2017. ISBN: 978-81-930943-3-4 Pp. 73-75

10) “Agricultural efficiency in Command Area of Doodhganga Irrigation Project in Kolhapur District: A Micro level Analysis” This Paper Published in Vidyawarta International journal, ISSN No.2319-9318 Vol. 09 Issue- 20 Oct. to Dec. 2017. Impact Factor: 4.014(iijif)

11) “सामुहिक स्वयंचलित ठिबक सिंचन काळाची गरज: मौजे कारभारवाडी ता. करवीर गावाचा कृषी विकासाच्या अनुषंगाने सूक्ष्म अभ्यास” this paper published in **Aayushi International Interdisciplinary Research Journal ISBN2349-638x Impact Factor 4.574**

12) “सामुहिक स्वयंचलित ठिबक सिंचन काळाची गरज: मौजे कारभारवाडी ता. करवीर गावाचा वीज व पाणी बचतदृष्ट्या सूक्ष्म अभ्यास” this paper published in The Konkan Geographers Interdisciplinary Peer Reviewed National Level Research Journal Vol. 20 Nov.-Dec. 2018 ISBN **2277-4858**

13) “सामुहिक स्वयंचलित ठिबक सिंचन काळाची गरज: मौजे कारभारवाडी ता. करवीर गावाचा पर्यावरण प्रदूषण दृष्ट्या सूक्ष्म अभ्यास” this paper published in **Research Journey Multidisciplinary International E- Research UGC Listed** Dec. 2018 Special Issue. LXXX(B) ISBN **2348-7143 Impact Factor 6.261.**

14) “कोल्हापूर जिल्हा गूळ उद्योगाचा इतिहास, सध्यास्थिती व भवितव्य” this paper published in **International journal of Advance and Applied Research** Vol.-6 No. 6. Jan.-Feb.. 2025 ISBN **2347-7075 Impact Factor 8.141.**

15) “कोल्हापुरी गुळाचा दैदिप्यमान इतिहास ते वाताहत: कारणे व उपाय” this paper published in **International journal of Advance and Applied Research** Vol.-7 No.-20. Mar.-Apr.2026 Special Issue. ISBN **2347-7075 Impact Factor 8.141.**

6. RESEARCH PAPER PRESENTED/ PARTICIPANT/ IN CONFERENCES / SEMINARS / WORKSHOPS

Category	International	National	State	University	Total
Paper Presented	05	08	10	00	23
Chaired	00	02	00	00	02
Attended	02	15	27	14	58
Total	07	25	37	14	83

7. BOOK PUBLISHED

Irrigation and Agricultural Development: A Spatio-Temporal Perspective.

8. ORIENTATION / REFRESHER COURSES/ SHORT TERM PROGRAMME

Course	HRDC / University	Duration	Grade
Orientation Course	Academic Staff College, Goa	29/06/2006 to 26/07/2006	A
Refresher Course on Geography	UGC Sponsored Academic Staff College, Shimla	10.06.2010 to 30.06.2010	A
Refresher Course on Geography	UGC Sponsored Academic Staff College, Shimla	23.06.2014 to 12.07.2014	A
Short Term Programme	Infosys BPO Sponsored UGC Global Skill Enhancement Programme at Infosys leadership Institute, Mysore	11/06/2007 to 23/06/2007	A
Short Term Programme	RUSA Sponsored UGC Faculty Improvement Programme at UGC: HRDC Rajkot	19/03/2018 to 25/03/2018	A

9. ACADEMIC & ADMINISTRATIVE RESPONSIBILITIES

1. Programme officer of NSS
2. Convener of Competitive Examination committee in college.
3. NAAC Committee Member from 2019 to 2024
4. NAAC Co-coordinator from 2024 to 2026

10. EXTENSION ACTIVITIES, COMMUNITY ENGAGEMENT AND SOCIAL LEADERSHIP

1. Serving as Chairman of **Late Shiva Rama Patil Sahakari Panipuravatha Sanstha Maryadit, Karbharwadi** since 2012 and providing leadership for sustainable agricultural and rural development initiatives.
2. Successfully led the implementation of an **Automated Drip Irrigation Project** covering 102 acres during 2014–15 through the Panipuravatha Sanstha. The project involved mobilizing and coordinating 131 farmers for the installation of a fully automated drip irrigation system. The project was completed within one month and continues to function

effectively. It is recognized as a unique community-based irrigation initiative in Kolhapur District.

3. Played a pioneering role in conceptualizing and establishing **IFFCO Gram Karbharwadi, Shiva Rama Patil Sheti Swayam Sahayata Gat, and Sheti Shala Karbharwadi** to promote agricultural awareness, farmer empowerment, and rural development.
4. Initiated and led the development of “**Model Village Karbharwadi**” in collaboration with IFFCO Cooperative Society, Shiva Rama Patil Sheti Swayam Sahayata Gat, and Sheti Shala Karbharwadi, focusing on sustainable rural transformation and community participation.
5. Facilitated academic collaboration and extension linkages between the **Shiva Rama Patil Cooperative Automated Drip Irrigation Project**, Doodhsakhar Mahavidyalaya, Bidri, and Bhogawati Mahavidyalaya, Kurukali during 2016–2018, promoting academic exchange and field-based learning opportunities for students and researchers.
6. Led the installation and promotion of **Hydroponic Cultivation Units** in Karbharwadi, encouraging the adoption of innovative agricultural technologies.
7. Promoted the cultivation and production of **organic (bio) vegetables** in Karbharwadi, contributing to sustainable agriculture and environmental conservation.
8. Founder of **Dnyaneshwar Mauli Library, Karbharwadi**, established to encourage reading culture, educational development, and knowledge dissemination among rural youth and community members.

11. AWARDS, HONORS AND RECOGNITIONS

1. **Swami Vivekanand Gourav Award – 2008**

Conferred by **Vivek Kranti Dal, Pune** in recognition of valuable contributions and guidance provided to students preparing for competitive examinations.

2. **Late Balasaheb Krishnarao Patil Koulavkar Krushi Puraskar – 2016**

Awarded on **12 June 2016** for outstanding contribution to the successful implementation of the **Co-operative Automated Drip Irrigation Project, Karbharwadi**, promoting efficient water management and sustainable agriculture.

3. **Member, Prime Minister Krishi Sinchan Yojana Award-Winning Project**

Contributed as a member of the district-level initiative recognized under “**Kolhapur District Jal Arakhada 2020**”, an award-winning water resource planning and irrigation development project under the **Pradhan Mantri Krishi Sinchan Yojana (PMKSY)**.

4. **Principal Shivajirao Patil Gourav Puraskar – 2017**

Received in recognition of exemplary work and leadership in the development and successful operation of the **Co-operative Drip Irrigation Project, Karbharwadi**.

5. **Krusha Bhushan Puraskar – 2018**

Conferred by **Avishkar Social and Educational Foundation (NGO), Kolhapur** on **18 November 2018** for significant contributions to agricultural development through the **Co-operative Drip Irrigation Project, Karbharwadi**.

6. **Krusha Sanman Puraskar – 2019**

Awarded by the **Department of Agriculture, Government of Maharashtra, Kolhapur** on **19 January 2019** in recognition of outstanding achievements in sustainable agriculture and the successful implementation of the **Co-operative Drip Irrigation Project, Karbharwadi**.

12. MEMBERSHIPS

- Deccan Geographical Society
 - Shivaji Vidyapeeth Bhoogol Shikshak Sangh
 - Life Member of SUTA
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13. DECLARATION

I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.

Place: Kurukali

Date: 25/06/2026

Signature
(Prof. (Dr.) Netaji Mahadev Patil)