FACULTY ACADEMIC PROFILE

Assessment Period: 2019-20 to 2025-26

1. Personal & Faculty Information



- **Name:** Dr. Patel Yusuf Ebrahim
- **Designation:** Assistant Professor
- **Department:** Department of Zoology
- **Institution:** H. J. Thim College of Arts and Science, Mehrun, Jalgaon
- **Email ID:** [yusufpatel70@gmail.com]
- **Contact No. a) 8830155606, b)9270121864 (WhatsApp No.)**

2. Educational Qualifications

Degree	Specialization / Subjects	University / Board	Year of Award
UG (B.Sc.)	[Zoology]	[Pune University]	[1992]
PG (M.Sc.)	Zoology	[KBCNMU Jalgaon]	[1994]
B.Ed. M.Phil.	Maths, Science Method Zoology	[KBCNMU Jalgaon] [Alagappa University, Karaikudi, T.N.]	[1995] [2013]
Ph.D.	Zoology	[KBCNMU Jalgaon]	[2016]

3. Research Interests

- Aquatic Biology
- Entomology
- Hito-morphology
- Arthopods ectoparasites.

4. Publications (2019-20 to 2025-26)

S.No.	Title of the Paper	Journal Name	ISSN / Impact Factor	Year
1.	Study of extracellular enzyme-*Actinomycetes* isolated from sediments for biodegradation of organic matters.	Journal of Research and Development	ISSN-2230-9578-	2019-20
2.	Sustainable Biodiversity Of Birds In Relation To Food And Feeding Habits Of Waghur Resevoir Near Jalgaon (M.S.)	[International Journal Of Researches In Biosciences, Agriculture And Technology]	[e-ISSN 2347 – 517X]	2023-24
3.	Prevalence of Arthropod Ecto-Parasites among Cattle, Goat and Buffalo in Jalgaon and BhusawalTehsil in North Maharashtra, Jalgaon.	Platinum :A Peer Reviewed National Multidisciplinary Journal	ISSN 2231-0096	2024-25

5. Books & Book Chapters Published

S.No.	Title of the Book / Chapter	Publisher	ISBN	Year	Status (Book/Chapter)
1.	A Text book of Genetics	Nirali Prakashan,Pune	ISBN 978-93-89944-18-1	2019-20	2 Chapters
2.	Practical Course in Zoology (ZOO-403)	Nirali Prakashan,Pune	ISBN 978-93-89944-31-0	2019-20	4 Practical
3.	Parasitology with Practical ZO-211	Prime Publishing House	ISBN 978-93-	2025-26	2 Chapters

			7344-117-7		

6. Research Projects Undertaken

Project Title	Funding Agency	Grant Amount	Period / Duration	Status
"The study on biodiversity and prevalence of arthropod ecto-parasites in relation to livestock in Jalgaon region (M.S.)"	University Research Motivation Scheme	[1,62,000/-]	2025 to 2027	On going

7. Conferences, Seminars & FDPs

S.No.	Title of the Event / Program	Role	Level	Date & Duration
1	First Term planning of Students Welfare officers and Student's elelction	Student Development Officer	University	27-06-2019
2	Emerging Trends- Disciplinary approaches in Bo-Sciences-2019. Title of paper: The Role of Enrich supplementary Feed in Relation to Growth of Fishes-Major carp	Poster Presentation	National	23rd and 24th Dec.2019
3.	Innovative Ideas in Chemical Science and Environmental Science for Sustainable Development-2020. Title of paper: Study of extracellular enzyme-Actinomycetes isolated from sediments for biodegradation of organic matters.	Paper presentation	National	21-01-2020
4.	पुढील २५ वर्षातील आपल्या कल्पनेतील विद्यापीठ	Participation	University	15-02-2023

5.	FYBS Zoology Syllabus Framing Workshop as per NEP-2020	Participation	University	29/09/2023
6.	Discovery of Flights: A National Conference for Enthusiastic Bird Watchers	Poster Presentation	National	21, 22 Oct.2023
7.	National Conference on Innovation in Bio Geo Chemical Science 2024. Title of paper: Biodiversity of Butterflies near Whagur Dam Jalgaon	Poster Presentation	National	12th Jan.2024
8.	One-day Seminar on National Education Policy-2020:Theme and Prospects	Participation	National	18th march 2024
9.	Three Days Training Program for Faculty on Scientific Equipment	Participation	University	03/03/2025 To 05/03/2025
10.	One day Syllabus Framing Workshop for S.Y.B.Sc.Zoology	Participation	University	30/01/2025
11.	Changing Landscape of Distance and Online Education.	Participation	National	22/02/2025
12.	Recent Advances in Chemical, Biological and Environmental Sciences. Title of paper: Prevalence of Arthropod Ecto-Parasites among Cattle, Goat and Buffalo in Jalgaon and Bhusawal Tehsil in North Maharashtra	Paper presentation	State	18/01/2025
13.	One Day Workshop on Practical in Zoology at SYBSc	Participation	University	13/09/2025
14.	One Day National Conference on: Recent Trends in Science and Technology, Commerce and management, Humanities and Interdisciplinary Studies.	Paper presentation	National	10/01/2026

	Title: A Review on Arthopod Ectoparasites of Livestock: Diversity, Distribution and Impact			
15.	One Day TYBSc Zoology Syllabus Framing Workshop	Paricipation	University	26/02/2026
16.	One Week Virtual Workshop	Paricipation		30/03/2026 to 06/04/2026

8. Awards, Honors & Professional Memberships

Awards & Recognitions

S.No.	Name of the Award / Honor	Awarding Agency / Body	Year
1	Title of Patent product: a) Insulin Injecting Device	[Australian Government]	2022-23
	b) Bird Nest Monitoring Device	[Government of India]	2022-23
2	National Ideal Teacher Award-2025	University Grants Commission (UGC) Rajnandini Bahu Uddeshiy Sanstha Jalgaon	[28/09/2025]

Professional Institutional Responsibilities & Memberships

- Administrative responsibilities:-a) Vice-Principal (Science Faculty), H. J. Thim College (Academic Sessions 2013 to 2023)

b) Co-ordinator of Admission committee- H. J. Thim College (Academic Sessions 2019 to 2023)

c) Student Development Officer- H. J. Thim College (Academic Sessions 2017 to 2020)

d) Appointed and work as I.T. Coordinator for conducting Online university examinations due Covid-19 pandemic.(Academic Sessions 2020 to 2021)

e) As a guide for filing online exam form for students from Roll No. 181 to onwards-Sem-II,IV and VI summer Exam-2021..(Academic Sessions 2020 to 2021)

f) Subject expert for Asst. Prof. For the subject of zoology CHB 415(3)- Date: 02/10/2021

g) Appointed as 'Nodal officer '- Academic Bank Credit (ABC).-Year-2022-23.

h) Subject expert for the subject of zoology at DNCVP college Jalgaon. Date: 01/08/2024

i) BOS member affiliated with Savitribai Fule University of Pune, and attend meeting as a member in the subject of zoology at MGV's Arts, Sci. and Com. college Manmad Date: 06/05/2025.

j) Working as Presiding officer, general Assembly election-2024, Tehsil Office Bhusawal Dist. Jalgaon.; Date: 27/10/2024-Training, 11/11/2024- Training,19/11/2024-Election duty 20/11/2024-Election duty.

k) Subject expert for Asst. Prof. For the subject of zoology, CHB 415(3) , DNCVP college Jalgaon Date; 21/06/2025.

l) Subject expert for Asst. Prof. For the subject of zoology, CHB 415(3) at KCE's M. J. college Jalgaon, Date: 19/07/2025.

- As a guest lecture in Special Winter NSS Camp at Umhala, organized by JDMVP's Nutan Maratha college Jalgaon. Dated 19/01/2023.

- Member of Environmental studies, Iqra's H. J. Thim college Jalgaon Sem-I-Year-2024 To 2025