## **CURRICULUM VITAE**

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PIN: 826004



### **EDUCATIONAL QUALIFICATION**

Sl. No.	Qualified	Passing	Board/University	Class/ Division
	Examination	Year		
1	Matriculation	2007	C.B.S.E	1 <sup>st</sup>
2	Intermediate	2009	C.B.S.E	1 <sup>st</sup>
3	B.Sc. (Zoology Hons.)	2012	Vinoba Bhave University,	1 <sup>st</sup>
			Hazaribagh	
4	M.Sc. (Zoology)	2015	Vinoba Bhave University,	1 <sup>st</sup> (Distinction)
			Hazaribagh	

### **DETAILS OF CSIR NET EXAMINATION**

SL.NO	CONDUCTED BY	PASSING YEAR	SUBJECT	CERTIFICATE NO.
1	CSIR-UGC HRDG	DEC 2017	LIFESCIENCES	172003518

#### **WORKING EXPERIENCE:**

SL.NO.	POST	Nature of Post	SUBJECT	DEPARTMENT	DURATION
1	Inspire Fellow	Inspired Scholar	Zoology	Dept. of Zoology, P.K.R.M College, Dhanbad	From Oct 2015 – July 2017
2.	Assistant Professor	Contractual	Zoology	Dept. of Zoology, P.K.R.M College, Dhanbad	From June, 2020 to 10 <sup>th</sup> March, 2022
3.	Assistant Professor	Permanent	Zoology	Dept. of Zoology, P.K.R.M College, Dhanbad	From 10 <sup>th</sup> March, 2022, and currently continuing

#### **WORKSHOP / DISSERTATION PROGRAMME:**

- Attended a 10 days (21 Dec 2014 30 Dec 2014) training at "CENTRAL INLAND FISHERY RESEARCH INSTITUTE (CIFRI)" Barrackpore Kolkata.
- Participated in 5 days (11 July, 2015 to 15 July, 2015) Hands on Workshop in "Emerging Trends in Bioinformatics Biological Instruments & the Way Forward" conducted by NITZA BIOLOGICALS at P.K.R.M College Dhanbad.
- Participated in Two Days (27 September, 2022 to 29<sup>th</sup> September, 2022) Online Seminar on "Nanoscience and Its Applications" Organized by University Department of Environmental Science and Disaster Management, Binod Bihari Mahto Koyalanchal University, Dhanbad,
- Participated in Two-days' Workshop on "Promotion of Research and Development in the Field of Science and Technology among Higher Education Institutes of Jharkhand" Organised by Department of Higher & Technical Education, Government of Jharkhand" at Shyama Prasad Mukherjee University, Ranchi during February 1-2, 2024.

#### FACULTY DEVELOPMENT PROGRAMS:

Sl.	Name of the Program	Course Duration	Center Name
No.			
1.	Guru Dakshta (OP/	January 06, 2023 to	UGC- HRDC
	Faculty Induction	February 04, 2023	University of Lucknow
	Program)		
2.	Refresher Course	December 16, 2024 to	UGC – MMTTC
	(Environmental Studies –	December 30, 2024	Banaras Hindu University,
	Multidisciplinary)		Varanasi
3.	Short Term Course (NEP	February 17, 2025 to	UGC – MMTTC
	2020 Orientation and	February 26, 2025	Ranchi University, Ranchi

Sensitization programme)	

### **RESEARCH PUBLICATIONS:**

Sl.	Title of the Paper	Name of the	National /	Year of	Impact Factor	ISSN Number
No.		Journal	Internation al	Publicatio		
1.	Aquatic Weeds, their Characteristics and Effect on Growth of Catla catla Hamilton – A Review	National Journal of Life sciences	National	2020	NAAS Rating = 3.47	0972-995X (Print) 2321-7960 (Online)
2.	Qualitative Evaluation of Limnological Factors of the Perennial Lentic Water Bodies of District Dhanbad, Jharkhand by Using Water Quality Index	European Journal of Pharmaceutic al and Medical Research	International	2023	SJIF I F = 6.222	2394-3211
3.	Studies on Physico- Chemical Parameters of the Two Lentic Water Bodies of District Dhanbad, Jharkhand.	The Bioscan	International	2023	SJIF I F = 6.195	0973-7049
4.	Spatio-Temporal Dynamics of Phytoplankton Diversity in Two Perennial Lentic Fresh Water Bodies of Dhanbad (Jharkhand)	The Bioscan	International	2024	SJIF I F = 6.195 (2023)	0973-7049

# NATIONAL CONFERENCES / SEMINARS:

SL.NO.	TOPIC	<b>Organizing Committee/ Venue</b>	YEAR
1.	National Seminar On Prospects of	Chas College, Chas, India.	April, 2015
	Cultivation and Marketing of Medicinal		
	Plants In Jharkhand		
2.	National Conferences On Harmony With	Vinoba Bhave University	October,
	Nature in Context Of Resource	Hazaribagh, India	2016
	Conservation And Climate Change		

3.	National Conference on Harmony with	St. Xavier's College, Ranchi and	October,
	Nature in Context of Biodiversity	National Environmentalists	2018
	Conservation & Ecosystem Management	Association, India	
	(Harmony 2018)		
4.	32 <sup>nd</sup> All India Congress of Zoology (AICZ)	Adarsh Institute of Management	February,
	and International Conference on "Life	& Science, Dhamnod, M.P.	2020
	Security on Earth".	India	
5.	International Webinar on "Recent Problem	The Department of	June, 2020
	and Prospects of COVID – 19"	Biotechnology, V.Y.T. PG	
		Autonomous College, Durg,	
		Chhattisgarh, India.	
6.	International Live Webinar on "Life	Adarsh Institute of Management	June, 2020
	Security in Current Scenario" (LSCS)" on	& Science, Dhamnod, M.P.	
	World Environmental Day	India, ZSI, Gaya; SLS, Satna;	
		NASI, Bhopal	
7.	International Conference on Environment,	Department of Botany, St.	November,
	Forestry and Sustainability Agriculture	Xavier's College, Dhanbad &	2022
		International Academy of	
		Science and Research (IASR),	
		Kolkata	
8.	3-Day National Conference on "Changing	Department of Environmental	June, 2023
	Course in Global Environment: Challenges	Science, University of Kashmir,	
	and Solutions"	Srinagar in collaboration with	
		Zoological Society of India	
9.	International Conference on "Conservation	Department of Zoology,	October,
	of Aquatic Biodiversity and Ecosystem	Government PG College, New	2024
	Services of Ganga Basin in India"	Tehri, Tehri, Garhwal,	
		Uttarakhand in Association with	
		Zoological Society of India and	
		Indian Academy of	
		Environmental Sciences	
		Haridwar (IAES).	

### ACADEMIC ENGAGEMENTS

- Member IQAC, PKRMC.
- Member SC ST Cell, PKRMC
- NSS Programme Officer II, PKRMC
- Member Anti-Ragging Cell, PKRMC
- Coordinator, EVS (Vocational), PKRMC

# **OTHERS DETAILS:**

SL.NO.	QUALIFIED EXAM	SUBJECT	PASSING YEAR	UNIVERSITY
1	DEET	ZOOLOGY	2016	Vinoba Bhave
				University, Hazaribag

Sharwila Cumari

Place: Dhanbad SHARMILA KUMARI