

NAME: GURPRIT SINGH BHATIA DESIGNATION: ASSISTANT PROFESSOR DEPARTMENT: ZOOLOGY INSTITUTION: GOVT. DIGVIJAY AUTO.P.G. COLLEGE RAJNANDGAON C.G. E-mail address: gurprit120275@gmail.com, gsbhatia@gdcr.ac.in TOTAL TEACHING EXPERINCE IN COLLEGES: 21 YEARS CONTACT NO.:7389743435

OVERVIEW:

	Subject/Title for PhD	Year	From (University)
Graduation	BIOLOGY	1995	Pt.R.S.U. RAIPUR C.G.
Post-	ZOOLOGY	1998	Pt.R.S.U. RAIPUR C.G.
Graduation			
PhD	ZOOLOGY	Persuing	Bharti University Durg (C.G.)
Others	CSIR NET	-	CSIR
	2002 CG SET		
	2017		

AWARDS: NILL

COURSES TAUGHT:

- 1. B.SC.III rd Sem- Chordate, comparative anatomy, lab course
- 2. B.Sc.3RD SEM- SEC INSECT VECTOR
- 3. M.SC. I,II,III & IV Sem Zoology- invertebrate zoology, ecology, comparative physiology.

ADDITIONAL RESPONSIBILITIES: IQAC Member, Employment Guidance and Placement Cell Memberm, PM USHA, construction committee.

PUBLISHED PAPERS: 22

- Kumar, T., 1, Mishra, S., 1, Thiske, S., 2, Ali, M., 2, Bhatia, G. S., 2, Pandey, C., 2, & Government Digvijay Autonomous P.G. College. (2020). THE CLIMATE IMPERATIVE: UNDERSTANDING THE IMPACTS AND SOLUTIONS OF CLIMATE CHANGE. In *JOURNAL OF CRITICAL REVIEWS* (Vol. 07, Issue 19, p. 13278). https://doi.org/10.53555/jcr.07.19.1453
- Pandey, C., Damle, K., Thiske, S., Ali, M., Bhatia, G. S., Rawte, K., & Guru, G. S. (2023). Assessing the impact of water quality parameters on fish farming and agriculture in Bagh River Deori District, Maharashtra (India). *Journal of Survey in Fisheries Sciences*, 10(3).
- Pandey, C., Thiske, S., Bhatia, G. S., Ali, M., & Damle, K. (2024). First Report for Painted Globular Frog Uperodon taprobanicus in North Bastar Kanker District of Chhattisgarh, (India). UTTAR PRADESH JOURNAL OF ZOOLOGY, 45(15), 548-555.
- Pandey, Chiranjeev & Guru, Gagan Singh & Thiske, Sanjay & Bhatia, Gurprit Singh & Ali, Majid & Yadav, Akhilesh Kumar. (2024). Study of Diversity and Status Of Endemic Ornamental Fish Of Shivnath River Mohla- Manpur-Ambagarh Chowki District Of Chhattisgarh (India). Journal of Advanced Zoology. 45. 10.53555/jaz.v45i6.4957.
- Gagan Singh Guru, Chiranjeev Pandey, Sanjay Thisk, Majid Ali, Gurprit Singh Bhatia, Karuna Rawte, Sonal Mishra, & Trilok Kumar. (2024). BIOMEDICAL WASTE MANAGEMENT IN MUNICIPAL CORPORATION AREA OF RAJNANDGAON, CHHATTISGARH, CENTRAL INDIA. Journal of Population Therapeutics and Clinical Pharmacology, 31(8), 1736-1747. <u>https://doi.org/10.53555/7wm2xk73</u>
- Thiske, S., Pandey, C., Mishra, S., Kumar, T., Damle, K. L., Ali, M., Bhatia, G. S., & Yadav,
 A. (2024). Tribal Communities and Wildlife Conservation: A study of Sustainable
 Practices in Rajnandgaon-Kabirdham, Chhattisgarh (India). In *REDVET Revista Electrónica De Veterinaria: Vol. Vol 25, No. 1s.* http://www.veterinaria.org
- 7. Pandey, C., Bhatia, G. S., Damle, K., (2024). URBAN ARTIFICIAL WETLANDS AS CRITICAL HABITATS: OBSERVATIONS ON MIGRATORY BIRDS IN RAJNANDGAON CITY

CHHATTISGARH (INDIA). In *JOURNAL OF DYNAMICS AND CONTROL* (Vol. 8, Issue 9, p. 268)

- Bhatia, G. S., Siddiqui, S., & Pandey, C. (2024). Avian richness in Dongargarh-Dhaara Forest Area: A Baseline Study for Future Conservation, District Rajnandgaon, Chhattisgarh, India. UTTAR PRADESH JOURNAL OF ZOOLOGY, 45(19), 173–188. https://doi.org/10.56557/upjoz/2024/v45i194515
- Guru, G. S., Pandey, C., Bhatia, G. S.; (2024). THE SHIVNATH RIVER: A CRITICAL ANALYSIS OF ENVIRONMENTAL STRESSORS AND CONSERVATION NEEDS. *International Journal of* Engineering Technology Research & Management, Vol-08–Issue 11, 1–15.
- Rawte, K., PhD, Damle, K. L., Thiske, S., Ali, M., Bhatia, G. S., Pandey, C., Guru, G. S., (2024). Bioremediation of pollutants in the Shivnath River: Harnessing natural processes for ecosystem restoration. *Degres Journal*, *Vol-9(12)01-16*.
- Pandey, C., Singh Bhatia, G., Damle, K. L., Sanjay Thiske, Majid Ali, & Karuna Rawte. (2024). Diversity and abundance of wetland avian fauna of Rajnandgaon District, Chhattisgarh, India. In *Bulletin for Technology and History Journal* (Vol. 24, Issue 12, pp. 166–167).

BOOKS & BOOK CHAPTERS: 04

- Diversity and Status of Wetland Birds in Rajnandgaon City, Chhattisgarh, India. ISBN: 978-81-968040-4-6.
- Study of avian diversity in Paniyajob area of dongargarh of rajandgaon district ISBN 978-81-956770-9-2
- Study of Zooplankton Fauna in Relation to Physico-Chemical and Climatological Characteristics of Ranisagar Tank At Rajnandgaon District Rajnandgaon, Chhattisgarh ISBN 978-81-956770-9-2

PAITENT: 02

1. ANTIBIOTICS-RESISTANT BACTERIA DETECTION KIT

Design No. : 427592-001

2. ANTIMICROBIAL RESIDUE WATER FILTER

Design No. : 438033-001

PROJECTS (COMPLETED AND ONGOING): 01

Title: Study of Diversity, Status & Activity Pattern of wetland Birds and their threats in near Future at Rajnandgaon District (C.G.): A case study of wetland birds.

Cost: 50,000/-

PHD ONGOING UNDER GUIDANCE:

Name of Guide - Dr. Samman Siddiqui Bharti University Durg, C.G.

Registerd Since Nov. 2021

Name of University : Bharti University Durg, C.G.

INSTITUTIONS WORKED IN:

- I. D B SCIENCE COLLEGE, GONDIA [M.S.]
- II. G.N SCINECE COLLEGE , CHANDRAPUR [M.S.]
- III. RANI RASHMI DEVI SINGH GOVERNMENT COLLEGE , KHAIRAGARH C.G.
- IV. GOVT NAVEEN COLLEGE , JEWARTALA, C.G.
- V. GOVT. DIGVIJAY AUTO.P.G. COLLEGE RAJNANDGAON C.G.

OTHER APPOINTMENTS/ACHIEVEMENTS:

- 1. BEST SCHOLAR AWRAD Bharti University Durg, (C.G.) LINK OF YOUTUBE CHANNEL: https://youtube.com/@gurpritbhatia5874
- 2. PERSONAL WEBPAGE IF ANY: NILL
- 3. SEMINAR CONFERENCES CHAIRED: NILL

4. RESOURCE PERSON IN SEMINAR/WORKSHOP/CONFERENCE: NILL

5. Paper Presented in Seminar/conferences (no.):

INTERNATIONAL :2

NATIONAL :1

FDP/INDUCTION/RFRESHER COURSE ATTENDED: YES

S.No.	Date/Year	Activity	Title	Organized by
1	8/11/2011 to 5/12/2012	Orientation Program	Orientation Program	GURU GHASIDAS CENTRAL UNIVERSITY BILASPUR CHHATTISGARH
2	23/11/2024 TO 24/11/24	INTER National Conference	ICMSS	MANAGEMENT AND SCIENCE UNIVERSITY MALASIYA
3	7TH TO 14TH October 2023	FDP	INDIAN KNOWLEDGE SYSTEM (IKS)2023	INDIRA GANDHI GOVT PG COLLEGE DURG
4	25 JULY TO N1O AUG 2020	FDP	MANAGING ONLINE CLASSES AND CO CREATING MOOCS 3.0	Teaching Learning CENTRE RAMANUJAN COLLEGE UNIVERSITY OF DELHI
5	2 JULY 2020 TO 17 JULY 2020	FDP	ADVANCED CONCEPTS FOR DEVELOPING MOOCS	Teaching Learning CENTRE RAMANUJAN COLLEGE UNIVERSITY OF

				DELHI
6			ICRASSI-2023	GOVT. DIGVIJAY
	06 to 08 feb,2023	International Conference		AUTO.P.G.
				COLLEGE
				RAJNANDGAON
				C.G GOVT. V.YT
	02 & 03	International Conference	EIASD-2023	.AUTO.P.G.
7	Feb,2023			COLLEGE, DURG
	165,2025			C.G.
			QUALITY OF	
		.	HIGHER	Pt RAVISHANKAR
8	01.11.2017 TO	Orientation	EDUCATION	SHUKAL VV
	28.11.2017	Program	LEARMING	
			PROCESS	SPONSERED)
	10/12/22 to	7 Days Faculty Development	Documentation	GOVT. DIGVIJAY
			using	AUTO.P.G.
9			Mobile,Laptop	COLLEGE
	17/12/22	Program	& Desktop	RAJNANDGAON
		Workshop(FDP)	Interface	C.G.
				GOVT. DIGVIJAY
	12/11/22 to 13/11/22	National Research Conference	Muktibodh ka Sahity: Yougbodh aur Pravittiya	AUTO.P.G.
10				COLLEGE
				RAJNANDGAON
				C.G.
				GOVT. DIGVIJAY
11	20/10/22	1 Day Workshop	Research Paper	AUTO.P.G.
			Writing and	COLLEGE
			Publication	RAJNANDGAON
				C.G.
	9/7/2022	01 Day State Level Workshop	Curriculum	Autonomous
12			Framework of	Exam. & IQAC
			CBCS/LOCF	Cell GOVT.

			Under NEO2020	DIGVIJAY AUTO.P.G. COLLEGE RAJNANDGAON
13	30/01/2019 to 31/01/2019	National Seminar	Wild Life: Its Nature, Decline and Conservation in India.	GOVT. DIGVIJAY AUTO.P.G. COLLEGE RAJNANDGAON C.G.
14	15/12/2016 to 16/12/2022	2 Day Workshop	Maintenance ,Repair and Use of Laboratory Instrument Training	Dept. of Physics, GOVT. DIGVIJAY AUTO.P.G. COLLEGE RAJNANDGAON C.G
15	12/01/2015 to 24/12/2015	Workshop (FDP)	Computer Training Program	GOVT. DIGVIJAY AUTO.P.G. COLLEGE RAJNANDGAON C.G
16	03/06/22 to 05/06/2022	2 Days National Seminar	Conservation of National Resources and Sustainable Development	Dept of Zoology, GOVT. DIGVIJAY AUTO.P.G. COLLEGE RAJNANDGAON C.G
17	12/2/2011	NATIONAL SEMINAR	CLIMATE CHANGE AND DEVELOPMENT	N MD COLLEGE GONDIA
18	15/12/15	Workshop	NAAC	VAB GOVT COLLEGE CHHUIKHADAAN