

FACULTYPROFILE

NAME: PUSHPLATA KANWAR

INSTITUTIONS: Shri kuleshwar Mahadev govt College Gobra Nawapara

DATEOFFIRSTAPPOINTMENT: 31/03/2022
(INHIGHEREDUCATION)

DATEOFFIRSTJOINING: 31/03/2022
(INSKMG)

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PUSHPLATA KANWAR

Assistant Professor

Botany

QUALIFICATIONS:

	Subject/ Title for PhD	Year	From(University)
Graduation	B.Sc. (CBBT)	2013	➤ Govt. Nagarjuna P.G.College of Science, Raipur C.G. PT. RSU
Post-Graduation	M.Sc. (Botany)	2015	➤ Govt. Nagarjuna P.G.College of Science, Raipur C.G. PT. RSU
Others	CSIR NET (LS)	2016	
	CSIR NET (JRF)	2018	
	CG SET	2017, 2018, 2019	

COURSESTAUGHT: Botany UG (B.Sc.), VAC, GE

ADDITIONAL RESPONSIBILITIES:

S. No.	Committee	Coordinator /Member
1	शैक्षणिक उन्नयन शिक्षा प्रशिक्षण एवं अनुसंधान विकास प्रकोष्ठ	सदस्य
2	भारतीय ज्ञान परम्परा, प्रादेशिक देशज संसाधन एवं संस्कृति प्रकोष्ठ	सदस्य
3	अजा / अजजा समिति	सदस्य
4	महिला उत्पीडन समिति	सदस्य
5	प्रवेश समिति	सदस्य
6	आई क्यू ए सी	सदस्य
7	सांस्कृतिक समिति	संयोजक

“आ नो भद्रा क्रतवो यन्तु विश्वतः।”

BOOKS: 1

Name of books- Plant life processes A Systemic Perspective

Publication- Eco Publishing House

Year - 2025

BOOKCHAPTERS: 1

Name of books - The transforming role of women in Indian society

Chapter-3- Women and the freedom struggle

Publication- Agra Book International

Year - 2025

OTHER APPOINTMENTS/ACHIEVEMENTS:

- 1 Patent on design of **SMART PESTICIDES RESIDUE DETECTION DEVICE FOR CROPS**
- participated in the UGC Sponsored “Online Workshop on NEP-2020 Educational Framework for Global Citizenship in Higher Education” organized by UGC Human Resource Development Centre, GUJARAT UNIVERSITY, Ahmedabad.
- participated in the 3 Days Online Workshop on Instrumentation Organized by Department of Botany and Zoology, Govt Shivnath Science College Rajnandgaon (C.G.).
- participated in the national webinar on “Stress Management on Workplace” Jointly organized by IQAC Govt D P G College Dantewada and Bharatiya Counselling Psychology Association Dated 31st May, 2022.
- Attended the Workshop on Molecular biology (X-pert teaching kits) organized by Himedia Laboratories Pvt. Ltd.
- Participated in seven days in skill development and environmental programme organised by department of Botany, Govt. Nagarjuna PG College of Science, Raipur (CG).
- Participated in the national webinar on “Fungi in Human Welfare” organized by Department of Botany on Date 28-03-2023 organized by Govt. Rewati Raman Mishra PG College Surajpur (C.G.).
- Participated in the **Short Term Course on Research Paper Writing** on 7/11/2022 to 13/11/2022 at HRDC Gujrat University, Ahmedabad .
- Participated in Two Days National Workshop on **basics & Advances in Plant Taxonomy & Herbarium Preparation Techniques** organized by the Department of Botany, Government City College(A),Nayapul, Hyderabad in association with Botanical Survey of India, Deccan Regional Centre, Hyderabad.on 20th & 21st, September, 2024.

- Participated in National Workshop on **"Mushroom Cultivation"** organized by Department of Botany, Government City College (A), Nayapul, Hyderabad in association with Mycological Society of India on the occasion of World Fungus Day 2024 on 1st October, 2024.
- Participated in the **National webinar on Thinking towards wisdom : Possibilities and challenges** organized by Columbia college, Raipur (C.G.) on 5/6/2024.
- Participated in 7 days International 7 workshop on **Techniques in Hydrobiology** held from 14/01/2025 to 20/01/2025, organized by Govt. N.P.G. College of Science, Raipur C.G.
- Participated in the one week online State level workshop on **"Empowering Higher Education Professionals in Chhattisgarh: Governance, Ethics and Benefits"** organized by Dhurwarao Madiya Govt. College Bhairamgarh, Dist.- Bijapur from 13/5/2025 to 19/5/2025.
- Participated in the National seminar on Environmental Management for Sustainable Development held from 6 to 8 november 2025 organized by Govt. Rajeev Lochan P.G. College, Rajim, Dist- Gariyaband CG.
- Participated in the one day workshop on "जनजातीय समाज का गौरवशाली अतीत- ऐतिहासिक, सामाजिक एवं आध्यात्मिक योगदान" organized by Pt. Ravishankar Shukla University, Raipur (CG) on 11/11/2025.
- Participated in IP Awareness/ Training program under **National Intellectual Property Awareness Mission on October 15, 2025** organized by **Intellectual Property Office, India.**
- Participated in online quiz on World wetlands day 2026 with the theme of "Wetland and traditional knowledge : Celebrating cultural heritage" organized by Department of Botany, Green committee & Eco club, Govt. City College (A), Hyderabad in association with Indain Biodiversity Conservation Society and Telangana National Green Corps, Hyderabad on 2 feb, 2026.

“आ नो भद्रा क्रतवो यन्तु विश्वतः।”

RESOURCE PERSON IN SEMINAR/WORKSHOP/CONFERENCE:

- Delivered an lecture on Molecular biology organized by Department of Botany, Govt. Naveen Girls College Gobra- Nawapara, Dist- Raipur (24/1/2026).

PAPER PRESENTED IN

SEMINAR/CONFERENCES (NO.): NATIONAL

INTERNATIONAL- 1

Presented a paper on entitled Invasive species and Biodiversity loss : **The Analysis of ecological Consequences and conservation constraints**, in the international seminar on Recent advances in biological science (ICRABS- 2025).

FDP/INDUCTION/REFRESHERCOURSEATTENDED:

- Participated in the Faculty Induction Programme (orientation) on 19/05/2022 to 17/06/2022 at HRDC Gujrat University, Ahmedabad .
- Participated in the **REFRESHER COURSE IN ENVIRONMENTAL STUDIES** on 1/07/2024 to 14/07/2024 at HRDC Gujrat University, Ahmedabad .
- Participated in the Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers' on 12-20 June, 2023 organized by INDIRA GANDHI NATIONAL OPEN UNIVERSITY.
- Participated in
- Participated in **NEP2020 Orientation & sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP)** of University Grants Commission (UGC) Organized by Malaviya Mission Teacher Training Centre, Pt. Ravishankar Shukla University, Raipur, (C.G.) from 01.02.2024 to 09.02.2024.
- Participated in the **Short Term Course on Research Paper Writing** on 7/11/2022 to 13/11/2022 at HRDC Gujrat University, Ahmedabad .
- PARTICIPATED in the FDP on 4/7/2025 to 12/7/2025 at Heera Lal Kavyopadhyay govt college, Abhanpur Dist. Raipur (C.G.)
- Participated in the FDP on 13/3/2026 to 19/3/2026 on Gender inclusion, Equity, initiative & sensitization organized by Veerangna Ramoteen Madiya Govt. Model Womens college Narayanpur (C.G.)
- Participated in the one week online National Level Faculty Development Program on **POSH: PREVENTION OF SEXUAL HARASSMENT (PREVENTION, PROHIBITION & REDRESSAL) ACT 2013- AWARENESS & INTERNAL COMPLAINT (ICC) FUNCTIONS** organized by Faculty of Nursing, Gokul Global University, Siddhpur, Gujrat from 21 to 26 july.