



# Kirori Mal College

(University of Delhi)

University of Delhi, Delhi-110007

(Phone No. - 011-7121 9084 : Email - principal@kmc.du.ac.in)



Print Date : 02-06-2026

## 1. Personal Profile

Title: **Dr.** First Name: **PUKHRAMBAM** Last Name: **PUSHPA DEVI**

Designation: **ASSISTANT PROFESSOR** Mobile No. -----

Phone No. (Office) ----- Phone No. (Residence): -----

Email: **pushpadevi@kmc.du.ac.in** Webpage: -----



Facebook: ----- Twitter: -----

LinkedIn: ----- Instagram: -----

Youtube: ----- Research Gate Link: -----

Google Scholar Link: -----

Address: -----

## 2. Educational Qualifications

Degree/ Certification	Institution	Year
M.Sc. Zoology	University of Delhi	2014
B.Sc. Hons. Zoology	University of Delhi	2012
Certification	CSIR-UGC	2016
Certification	IISc	2014

## 3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
CAREER PROFILE	ASSISTANT PROFESSOR	ZOOLOGY DESHBANDHU COLLEGE(MORNING), DELHI	11.Apr.2022 - 10.Nov.2022	Adhoc
CAREER PROFILE	ASSISTANT PROFESSOR	ZOOLOGY KIRORI MAL COLLEGE, DELHI	22.Nov.2022 - Till date	Permanent

ADMINISTRATIVE ASSIGNMENTS	MEMBER	AUDIO-VISUAL FACILITIES AND EQUIPMENT MAINTENANCE COMMITTEE Kirori Mal College, University of Delhi	01.Aug.2025 - Till date	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	GYM COMMITTEE Kirori Mal College, University of Delhi	01.Aug.2025 - Till date	

#### 4. Other Profiles

##### Other Profile Name/ Description

##### FIELD TRIPS ORGANIZED

The following faculties of the Department of Zoology, Kirori Mal College,

Dr. Haren Ram Chiary, Dr. Amit Singh Dhaulaniya, Dr Arun Kumar, Dr Janhawi, Dr. Pukhrambam Pushpa Devi.

organised an educational journey for our students, scheduled from October 25, 2023, to October 29, 2023. This comprehensive excursion featured enlightening visits to Jim Corbett National Park, the Indian Veterinary Research Institute in Mukteshwar, and ICAR CITH in Mukteshwar. Throughout the trip, students had the opportunity to observe the natural habitats of various animals, gaining valuable insights into wildlife conservation and management. Additionally, they engaged with researchers, learned about advancements in veterinary science, and developed an understanding of the crucial importance of animal health. In essence, these educational trips significantly contribute to a holistic learning experience for students.

##### WORKSHOP/ SEMINAR/ CONFERENCE/ WEBINAR ORGANIZED

Organised Two day workshop On Decoding Cellular Complexity: Network Biology Approach to Discover Disease Related Key Regulatory Genes

#### 5. Research Guidance

Year	Guide For	Title of the Dissertation/ Thesis	Scholar Name	Status
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#### 6. Research Projects

Year	Title of Project	Sponsorship Agency	Duration	Amount Sanctioned	Date of Sanction
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#### 7. Publications

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link	Publication (Month-Year)
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JOURNAL PAPER (International)	First report of the natural occurrence of groundnut bud necrosis virus on <i>Catharanthus roseus</i> in India.	Plant Disease	Daimei, G., Pukhrambam, P. D., Saurav, G. K., Raina, H. S., & Rajagopal, R (Joint Author)	<a href="https://doi.org/10.1094/PDIS-01-17-0108-PDN">https://doi.org/10.1094/PDIS-01-17-0108-PDN</a>	July 2017
JOURNAL PAPER (International)	Influence of Groundnut bud necrosis virus on the life history traits and feeding preference of its vector <i>Thrips palmi</i> Karny	Phytopathology	Daimei, G., Raina, H. S., Devi, P. P., Saurav, G. K., Renukadevi, P., Malathi, V. G., ... & Rajagopal, R. (2017). (Joint Author)	<a href="https://doi.org/10.1094/PHYTO-08-16-0296-R">https://doi.org/10.1094/PHYTO-08-16-0296-R</a>	August 2017
JOURNAL PAPER (International)	Detection of unprecedented level of antibiotic resistance and identification of antibiotic resistance factors, including QRDR mutations in <i>Escherichia coli</i> isolated from commercial chickens from North India.	Journal of Applied Microbiology.	Rawat, N., Jamwal, R., Devi, P.P., Yadav, K., Kumar, N. and Rajagopal, R. (Joint Author)	<a href="https://doi.org/10.1111/jam.15209">https://doi.org/10.1111/jam.15209</a>	May 2021
JOURNAL PAPER (International)	Understanding the role of insects in the acquisition and transmission of antibiotic resistance	Science of the Total Environment	Nitish Rawat, Anjali Kaushik, Shreyata Singh, Benoy Sabu, Rohit Jamwal, Pukhrambam Pushpa Devi, Karuna Yadav, Harpreet Singh Raina, Raman Rajagopal., (Joint Author)	<a href="http://dx.doi.org/10.1016/j.scitotenv.2022.159805">http://dx.doi.org/10.1016/j.scitotenv.2022.159805</a>	October 2022

JOURNAL PAPER (International)	Structural and Functional Analysis of Groundnut bud necrosis virus (GBNV) Using Computational and Biochemical Approaches	Molecular Biotechnology	Rohit Jamwal, Pukhrambam Pushpa Devi, Vaishali Rani, Nitish Rawat, Guisuibou Daimei, Gunjan Kumar Saurav, Perumal Renukadevi, Karuna Yadav, Anjali, Raman Rajagopal (Joint Author)	<a href="https://doi.org/10.1007/s12033-024-01046-4">https://doi.org/10.1007/s12033-024-01046-4</a>	December 2023
JOURNAL PAPER (International)	Houseflies ( <i>Musca domestica</i> ) as vectors of multidrug-resistant, ESBL-producing <i>Escherichia coli</i> in broiler poultry farms of North India: implications for antibiotic resistance transmission	Environmental Science and Pollution Research	Shreyata Singh, Nitish Rawat, Anjali Kaushik, Mehul Chauhan, Pukhrambam Pushpa Devi, Benoy Sabu, Narendra Kumar, Raman Rajagopal (Joint Author)	<a href="https://doi.org/10.1007/s11356-025-35921-7">https://doi.org/10.1007/s11356-025-35921-7</a>	January 2025

## 8. Books

Category	Book Name	Title	Name of Author	ISSN/ ISBN Number
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## 9. Faculty Achievements

Year	Category of Achievement	Role	National/ International etc.	Name	Date From-To
2022	FACULTY DEVELOPMENT PROGRAM ATTENDED	ASSISTANT PROFESSOR	National	E-Content Development: Concepts and Tools	19.Dec.2022 - 25.Dec.2022
2022	FACULTY DEVELOPMENT PROGRAM ATTENDED	ASSISTANT PROFESSOR	National	Modern scientific technologies – Ways to enhance research skills	26.Dec.2022 - 31.Dec.2022

2023	FACULTY INDUCTION PROGRAM ATTENDED	ASSISTANT PROFESSOR	National	Faculty in Universities/Colleges/Institutes of Higher Education	20.Jan.2023 - 18.Feb.2023
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**Dr. PUKHRAMBAM PUSHPA DEVI**