

# DESHBANDHU COLLEGE (UNIVERSITY OF DELHI) KALKAJI, NEW DELHI - 110019

# **Faculty details proforma for College Website**

Title Ms.	First Name	Pavitra	Last Name	Sharma	Photograph
Designation	Assistant Professor				
Address	Deshbandhu College Kalkaji Delhi - 110019				
Phone No Office					
Residence	B-29, Ram Gali No-2				
	North Ghonda			THE REAL PROPERTY.	
	Delhi 110053				
Mobile	9953395450				
Email	pavitrasharma	2002@gmail.co	om		
Web-Page					
<b>Educational Qualificatio</b>	ns				
Degree	Institution				Year
Ph.D.					
M.Phil.	Department of Zoology, University of Delhi			2010	
PG	Department of	f Zoology, Univ	ersity of Delhi		2007
UG	Hansraj college, University of Delhi				2005
Any other qualification					
Career Profile					

- 1. Assistant Professor (Ad-hoc) in Department of Zoology at Deshbandhu College, Kalkaji, University of Delhi from July 23, 2012 to till date.
- 2. Assistant Professor (Ad-hoc) in Department of Zoology at Miranda House, University of Delhi from Jan 2, 2012 to June 12, 2012.
- 3. Assistant Professor (Ad-hoc) in Department of Zoology at Dyal Singh College, University of Delhi from August 9, 2011 to December 31, 2011.
- 4. Assistant Professor (Ad-hoc) in Department of Zoology at Miranda House, University of Delhi from Jan 21, 2011 to June 7, 2011.

# **Administrative Assignments**

- 1. Organized Academic one day trip to Aravalli Biodiversity Park, Vasant Vihar, Delhi on September 29, 2018.
- 2. Staff advisor for the Departmental society function "CHIMAERA" in 2016-2017 and 2015-2016.
- 3. Organized Academic EXCURSION TOUR to Dalhousie in October 2015
- 4. Member of Registration Desk committee (2015-16), stage committee (2016-17, 2017-18) and discipline committee

(2016-17) in "SABRANG", college annual fest organized by Deshbandhu College, University of Delhi.

- 5. Member of Jury for group dance competition in "SABRANG" 2014-15 at Deshbandhu College, University of Delhi.
- 6. Member of Delhi university student union (DUSU) election counting committee in 2018, election polling committee in 2017, 2016, 2015.
- Participated as an organizing member and Resource person in the "Inspire Internship Programme" organized by Deshbandhu College, University of Delhi, held on December 18-22, 2017; December 14-18, 2015; October 08-12, 2014; December 16-20, 2013 and October 1-5, 2012.
- 8. Member of organizing committee for the National Symposium on "Environment: Challenges and Awareness" organized by Deshbandhu College, University of Delhi on November 5, 2014.
- 9. Member of organizing committee of National Symposium on "Vector Biology and Vector Management" held at Deshbandhu College, University of Delhi on February 12,2015.
- 10. Member of Organizing Committee of "National Symposium on Reproductive Health In India" held on February 12, 2016, Deshbandhu College, University of Delhi.
- 11. Member of Organizing Committee of "Second National Symposium on Environment: Greener Future and Awareness" held on March 19, 2016, Deshbandhu College, University of Delhi.
- 12. Member of Organizing Committee of "Third National Symposium on Environment: Challenges Generation Next" held on March 31, 2017, Deshbandhu College, University of Delhi.
- 13. Member of organizing committee for the 4th National Symposium on "Environment green technology for environmental sustainability" organized by Deshbandhu College, University of Delhi on September 25, 2018.

### Areas of Interest / Specialization

**Entomology, Zoology** 

### Subjects Taught:

Non - chordata I & II	
Food, nutrition and health	
Genetics	
Biochemistry	
Insect, vector and disease	
Ecology	
Evolutionary Biology	

#### Research Guidance:

List against each head (If applicable)

- 1. Supervision of awarded Doctoral Thesis
- 2. Supervision of Doctoral Thesis, under progress
- 3. Supervision of awarded M.Phil dissertations
- 4. Supervision of M.Phil dissertations, under progress

#### **Publications Profile**

List against each head(If applicable) (as Illustrated with examples)

- 1. Books/Monographs (Authored/Edited): wrote a chapter "the multidisciplinary nature of environmental studies" in the book "Basic environmental studies" (ISBN: 978-93-8328-141-1)
  - 2. Research papers published in Refereed/Peer Reviewed Journals
    - a) Research papers published in Academic Journals other than Refereed/Peer Reviewed Journals
    - b) Research papers published in Refereed/Peer Reviewed Conferences
    - c) Research papers Published in Conferences/Seminar other than Refereed/Peer Reviewed Conferences
  - 3. Other publications (Edited works, Book reviews, Festschrift volumes, etc.)

## Conference Organization/ Presentations:

List against each head (If applicable)

- 1. Organization of a Conference/symposium: member of organizing committee for national symposium on 4th Environment
- 2. Participation as Paper/Poster Presenter: Presented a paper on my research "influenc of temperature on development and feeding activity of southern green stink bug Nezara viridula" in international conference ICE 2017

# Research Projects (Major Grants/Research Collaboration)

### **Awards and Distinctions**

- 1. Qualified joint CSIR-UGC (NET) National Eligibility Test held on 20. 06. 2010
- 2. Qualified IIT GATE Life Sciences March 2011.
- 3. Received Meritorious Award at graduation level from Hansraj College, University of Delhi.
- 4. Received INDIRA Award for securing position at zonal level in Class X

# **Association With Professional Bodies**

- Editing
- Reviewing
- Advisory
- Committees and Boards:
- Memberships
- Office Bearer

### Other Activities

- I participated to present my research paper entitled "Influence of temperature on the development and feeding activity
  of southern green stink bug Nezara viridula (Heteroptera: Pentatomidae)" in "ICE 2017: 19th International Conference
  on Entomology" held in Paris, France from 19-20 October 2017
- I participated in the DBT and AOGIN- India sponsored workshop on "Women Health and Cancer Awareness" organized by the department of Zoology, Miranda House, University of Delhi, in collaboration with AOGIN-India and National Institute of Cancer Prevention & Research (ICMR), NOIDA on April 7, 2017.

- I participated in the training workshop on "Zebrafish as an animal model system" organized by the department of Biochemistry and Zoology, Daulat Ram College, University of Delhi on 15th-17th March 2017.
- Participated in the national workshop in "Recent Trends in Biochemistry and Biotechnology" organized by the department of Biochemistry, Deshbandhu College, University of Delhi on April 21-22, 2016.

Ms. Pavitra Sharma

Signature of Faculty Member