


**1. Personal Details**

Name	Dr. Madhu	
Designation	Assistant Professor	
Department	Zoology	
Email	madhu.20008@gmail.com	

**2. Educational Qualification**

Degree	Institution	Year
B.Sc	Miranda House, University of Delhi	2002
M.Sc	Miranda House, University of Delhi	2005
M.Phil	Department of Zoology, University of Delhi	2008
Ph.D	Department of Zoology, University of Delhi	2013

**3. Full Time Research Experience**

Designation	Institute	Time period	Nature of Appointment

**4. Full time Teaching Experience**

s.no	Designation	Institution	Time Period	Nature of Appointment
1.	Assistant Professor	Shivaji College	July, 2013-Nov, 2013	Ad-hoc
2.	Assistant Professor	Daulat Ram College	Jan, 2014-Oct 2015	Ad-hoc
3.	Assistant Professor	Daulat Ram College	Oct, 2015-Till date	Permanent
Total			9 Years	

## 5. Administrative Assignments

Name of Institute	Designation	Status	Time period	Experience
Daulat Ram College	B.Sc. Life Sc. Admission Convenor	Permanent	2020-2021	1 Year
Daulat Ram College	B.Sc. Life Sc. Society Convenor	Permanent	2020-2021	1 Year

## 6. Areas of Interest:

--

## 7. Subjects Taught

S.No	Course	Subject Taught	Semester	Year
1.	B.Sc. Zoology (H)	Physiology	3	2nd
2.	B.Sc. Zoology (H)	Biochemistry	4	2nd Year
3.	B.Sc. Zoology (H)	Physiology	4	2nd year
4.	B.Sc. Zoology (H)	Development Biology	5	3rd Year
4.	B.Sc. (H)	Human Physiology	2	1st Year
5.	B.A (H)	Environmenta l Studies	1	1st year
5.	B.Sc. Life Sc.	Animal Diversity	1	1st Year
6.	B.Sc. Life Sc.	Comparative anatomy and Development Biology of Vertebrates	2	1st Year
7.	B.Sc. Life Sc.	Physiology and	3	2nd year

		Biochemistry		
8.	B.Sc. Life Sc.	Medical Diagnostics	5	3rd Year
9.	B.Sc. Life Sc.	Animal Cell Biotechnology	5	3rd Year

**8. Research Guidance Given:**

Name of student	Gender	Degree for which guidance	Date of Registration	Supervisor/ Cosupervisor	University	Title of Thesis	Date of submission of thesis	Date of Award of

**9. Details of refresher/orientation course/research methodology/workshop/syllabus up-gradation/teaching –learning-evaluation/technology programmes/Faculty Development Programme**

S.No.	Details	Place	Period		Year	Sponsoring/Organising Agency
			From	To		
1.	E-FDP Empowering Teaching Process Using Google Room and Other ICT Tools: A Comprehensive Practical approach	Online	21st July	23rd July	2020	Daulat Ram College, University of Delhi
2.	FDP on "Managing Online Classes and Co-creating	Online	25th July	10th August	2020	Teaching Learning Centre, Ramanujan College University of Delhi

3.	FDP on “Advanced Pedagogical Techniques”	Online	20th Oct,	5th Nov	2020	Teaching Learning Centre, Ramanujan College  University of Delhi  Under the aegis of  Ministry of human resource development  Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching
4	FDP on Digital Tools For 21 <sup>st</sup> century Teachers	Online	10th Dec	23rd Dec	2020	Guru Angad Dev Teaching Learning centre a Centre of MOE under PMMMNMTT
5.	Orientation Program, CPDHE (UGC-HRDC)	University of Delhi	31 <sup>st</sup> May	21 <sup>st</sup> June	2019	UGC-HRDC
6.	Attended 2 Workshop RBPT Workshop for science teacher	DRC	25 <sup>th</sup> , March	27 <sup>th</sup> March	2019	DRC
7.	Workshop Can we engage the young age! 28th -29th June, 2018	Daulat Ram College	28th June	29th June	2018	Daulat Ram College

#### 10. MOOCs completed with e-certification

S.No.	Details of MOOC	Subject	Certification providing agency	Date of certification	Level (UG/PG/Other)	Year	E-certification no.

#### 11. Contribution towards development of e-content/MOOCs in 4- quadrants

S.No.	Details of E-content s/ MOOCs in 4-quadrants	Quadrants developed	No. of Modules	Course	Sponsoring agency	Year	Level (UG/PG/Other)

## 12. Contribution towards conduct of MOOCs

S.No.	Details of MOOC	Subject	Sponsoring agency	Level (UG/PG/Other)	Year	E-certification no.

## 13. Organising seminars/ conferences/workshops, other college/university activities.

S.No.	Year	Details	Place	Period		Sponsoring/Organising Agency
				From	To	
1.	2020	In-House Skill Development Workshop  <i>Under IQAC</i>  On Enhancing Learning Through ICT Tools	Online	19th August, 2020		Life Science Association

2.	2020	Online In House Skill Development Programme on Enhancing E-Learning Through ICT Tools	Online	17th Dec, 2020	19th Dec, 2020	Life Science Association

**14. Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula**

**Development of Innovative Pedagogy e module**

S.No.	Name of the Module	Subject	Stream	Organization for which it was developed	Year	Level (UG/PG/Other)	Weblink

**15. Research Projects ongoing 2017-21**

S.No	Name of Research Project	Funding Agency	National/International	Duration	Amount Sanctioned	Amount Received

--	--	--	--	--	--	--

#### 16. Research projects Completed

S.No	Name of Research Project	Funding Agency	National/International	Duration	Amount Sanctioned	Amount Received

#### 17. Books published

S.No	Authors (year)Name of Book. Publisher, ISBN No	Publisher	Date of publishing	Authored/Edited	ISBN No

#### 18. Book Chapters/Articles published

S.No	Author(year) Title of Chapter/Article,in Edited Book: Title of book, Publisher, Vol, Page no	Date of publishing	Authored/Edited	ISBN No

#### 19. E- Modules Published

S.No	Author (year) Title, Module, Subject ,Organisation, Weblink	Date of publishing	Authored/Edited	Link

--	--	--	--	--

**20. Research Publications:**

S.No	Author/s(Year) Journal Name, Vol, series, pg no, ISSN	Date of Publishing	Impact Factor	UGC Care List Journal Yes/No	Scopus Indexed Journal Yes/No
1					

**21. Conference Proceedings publication**

S.no	Title of Paper (Year) Title of conference proceedings , Vol, series, Pg no , ISBN	Date of Publishing	Peer Reviewed Yes/No	Venue of conference



--	--	--	--	--

## 22. Conference Attended and Paper presentation

s.no	Type of Event	Na me of Event	Venue of conference	Date of conference	Attended only Yes/no	paper presented Yes/No	Title of Paper Presented
1	International Conference	International Conference ICNPHH	Delhi University	27th-29th February, 2020	Yes	No	

## 23. Resource Person (Invited Lecture/Paper Presentation/ Chairing session/judging/ educational trips)

S.No	Type of Event	Name of Event	Venue	Date of Event	State your role: Convener/Member organizing committee/ Speaker/ Coordinator	Duration of Activity	No of participant in the programme

## 24. Awards Won

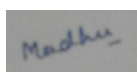
S.No	Name of Award	Awarding Agency	Government/ NGO/ International/Private	Recognition area	Date of award	Type of Honor received

**25. Extension Activity ( Community related program )**

S.No	Type of Activity	Centre and Venue	Title of Event	Role in the event	Date/period of Event	No of members of the community/students /Faculty benefitted

**26. Membership of Professional Bodies**

S.No	Type of Membership	Organisation	Year of Membership



**Signature**