

1. Personal Details

Name	Dr Mayanglambam Leleeka Devi	
Designation	Assistant Professor	
Department	Botany	
Email	mayanglambam@dr.du.ac.in	

2. Educational Qualification

Degree	Institution	Year
Ph.D	Department of Botany, University of Delhi	2014
M.Phil.	Department of Botany, University of Delhi	2006
M.Sc	Department of Botany, University of Delhi	2005
B.Sc.(H)	Daulat Ram College, University of Delhi	2003

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	Daulat Ram College	January 2015-Present	Adhoc
2.	Assistant Professor	Daulat Ram College	August 2014-November 2014	Guest
Total				

5. Administrative Assignments

Name of Institute	Designation	Status	Time period	Experience
DAULAT RAM COLLEGE	MEMBER – NORTH EAST CELL	Active	2015-till date	6 years
DAULAT RAM COLLEGE	MEMBER-GARDEN COMMITTEE	Active	2015-till date	6 years
DAULAT RAM COLLEGE	MEMBER- ALUMNI COMMITTEE	ACTIVE	2017 till date	4 years
DAULAT RAM COLLEGE	MEMBER- STUDENT AMENITIES	ACTIVE	2020 till date	2 years
DAULAT RAM COLLEGE	ADMISSION HELPDESK	ACTIVE	2021-22	1 year
DAULAT RAM COLLEGE	MEMBER- FINE ART SOCIETY	Inactive	2017-18	1 year
DAULAT RAM COLLEGE	MEMBER-SPICMACAY	Inactive	2016-17	1 year

6. Areas of Interest:

REPRODUCTIVE BIOLOGY, TISSUE CULTURE, PLANT ANATOMY, BIOFERTILIZER

7. Subjects Taught

S.No	Course	Subject Taught	Semester	Year
1	BOTANY (H)	MICROBIOLOGY & PHYCOLOGY	I	2020-21
2	BOTANY (H) & LIFESCIENCE	BIOFERTILIZERS	IV	2020-21 & 2021-22
3	BOTANY (H)	PLANT SYSTEMATICS	IV	2020-21
4	BOTANY (H)	PLANT ANATOMY	IV	2020-21 & 2021-22
5	LIFESCIENCE	PLANT ECOLOGY AND TAXONOMY	II	2020-21
6	BOTANY (H)	REPRODUCTIVE BIOLOGY OF ANGIOSPERMS	V	2021-22

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		

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-contents/ 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. Organizing seminars/ conferences/workshops, other college/university activities.

S.No.	Year	Details	Place	Period		Sponsoring/Organising Agency
				From	To	
1	2021	Webinar- Pollinators, Pollinators Dependent Plants and Conservation Values. (As Staff Advisor)	Botany Dept, DRC	4 August 2021		
2.	2021	Online Workshop- Learning Reproductive Biology with Fluorescence Microscopy (As Staff Advisor)	Botany Dept, DRC	25 th August 2021	26 th August 2021	
3	2021	Webinar- Montreal Protocols and SDGs (As Staff Advisor)	Botany Dept, DRC	16 th September 2021		
4	2022	Webinar- Algae in the changing world	Botany Dept, DRC	20 th Jan 2022		

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
1	M. Leleeka Biofertilizers: A green Solution for reduction of environmental population	2017-2018	Authored	

19. E- Modules Published

S.N O	Author (year) Title, Module, Subject ,Organisation, Weblink	Date of publishing	Authored/E dited	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
	M. Leleeka Devi , P.L. Uniyal and R. Tandon.(2016) Studies on the morphology and in vitro seed germination of <i>Polypleurum stylosum</i> var. <i>laciniata</i> Podostemaceae). Proceedings of National Academy of Sciences B Biological Sciences, DOI 10.1007/s40011-015-0687-6 ISSN- 0369-8211	2016		Yes	Yes
	M. Leleeka Devi , Sanavar, R. Tandon and P.L. Uniyal P.L. (2016) Features of seeds of Podostemaceae and their survival strategy in freshwater ecosystems. Rheedea, Vol.26(1), 29-36 ISSN - 0971- 2313	2016		Yes	Yes
	Sunita George, Neeti Yadav, M. Leleeka Devi and Aradhana Yadav. (2016) Conservation of Potent Anti-Cancerous Medicinal Plants of India by Micropropagation-A review. International Journal of Biotechnology and Biomedical Sciences.Vol.2, No.1.pp 53-56 ISSN – 2454-4582	2016		No	No
	Govindaparyari H, Leleeka M , Nivedita M and Uniyal P.L. (2010) Bryophytes: Indicators and monitoring agents of pollution.NeBIO.Vol.1 (1):35-41. ISSN- 0976-3597	2010			No

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	Name of Event	Venue of conference	Date of conference	Attended only Yes/no	paper presented Yes/No	Title of Paper Presented
1	Seminar	Water- The Elixir of Life	Daulat Ram College	11-12 Dec 2002	Yes		
2	Seminar	Climate change in India and its impact on plant Diversity and Productivity	Daulat Ram College	22-23 Dec 2003	Yes		
3	Conference	Wetlands, Science and Society- An Assessment of their Integration	Indian National Science Academy	11-13 Dec 2007	Yes		
4	Workshop	Conservation of Medicinal plants by Micropropagation	Daulat Ram College	28 Sep-1 Oct 2015	Yes		
5	Conference	Public Health: Issues, Challenges, Opportunities, Prevention, Awareness	Daulat Ram College	15-16 Jan 2016	Yes		
6	Conference	North-East India: The untapped Tourism Industry	Daulat Ram College	15-16 March 2018	Yes		
7	Faculty Development Programme	Industrial and Environmental Microbiology	Daulat Ram College	19-20 March 2018	Yes		
8	Conference	Bioinformatics and Computational Tools for Botanical studies	Daulat Ram College	12 -13 Feb 2020	Yes		
9	Webinar	Two Day International Webinar on "Prevalent Crisis Triggered by the COVID 19 Pandemic & its Appraisal"	Bhaskaracharya College of Applied Sciences	18 - 19 May 2020	Yes		
10	Webinar	Botanical Secrets for	Bhaskaracharya	16 May 2020	Yes		

		Well: Clues from Nature's signature	ya College of Applied Sciences				
11	Webinar	Webinar on Arts and Science of Mentoring	Department of Physics, DAULAT RAM COLLEGE	1 June 2020	Yes		
12	Webinar	Virtual Class Tools: Google Classroom, Google Meet, Youtube	Department of Botany, Gargi College	11 May 2020	Yes		
13	Webinar	Biodiversity & Public Health	Eco Club, Shivaji College	19 May 2020	Yes		
14	Webinar	Plant Biology: A journey from Earth to Space	Ramjas College	23-24 May 2020	Yes		
15	Webinar	International Webinar on Biodiversity & Environmental Health	Shivaji College	20 May 2020	Yes		
16	Faculty Development Programme	Wildlife conservation and Management	Daulat Ram College	4 th October 2021 -9 th October 2021	Yes		
17	Workshop	Microbes for sustainable and Resilient Future	Department of Botany, University of Delhi	6-11 th December 2021	Yes		
18	Faculty Development Programme	Environmental sustainability and Climate change	Dept of Botany, Miranda House	4-8 th April 2022	Yes		

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

S. N O	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
1	SCIENCE CAMP	INSPIRE SCIENCE CAMP	DAULAT RAM COLLEGE	17-21 DEC 2018	RESOURCE PERSON & MEMBER OF ORGANIZING COMMITTEE	8 Hrs everyday	Above 500 students from schools across Delhi and NCR
2	SKILL DEVELOPMENT PROGRAM	FOOD ADULTERATION & SECURITY	DAULAT RAM COLLEGE	3-14 July 2017	RESOURCE PERSON	8 Hrs everyday	20-25
3.	NORTH EAST CELL, DRC	Promoting The culture of North East	DAULAT RAM COLLEGE		Member Organizing committee	3-4hrs	Above 200
4.	INTERCOLLEGE NORTH EAST CULTURAL EXTRAVAGANZA	Know the North-EAST	DAULAT RAM COLLEGE	27 th January 2017	Member Organizing committee	3-4hrs	Above 200
5.	Symposium	Environment and Sustainable development-New Perspectives	BOTANY DEPT, DAULAT RAM COLLEGE	14 th Feb 2019	Member Organizing committee	5-6hrs	Above 100
5	Webinar	"Redefining Gardening from Hobby to enterprise: Series 2"	DAULAT RAM COLLEGE	11 th November 2020	Co-convenor	3hrs	80-90
6	Webinar	Redefining Gardening from Hobby to enterprise: Series 1,3 and 4	DAULAT RAM COLLEGE	21 st October 2020, 18 th November 2020 and 25 th Novemb	Member Organizing committee	3hrs	70-80

				er 2020			
7	SDP	Enhancing Learning through ICT tools	Botany Dept DRC	24-25 th November 2021	Resource Person	6Hrs	52
8	SDP	Disease prevention with natural remedies and identification of active molecules	Dept of Chemistry & Botany, DRC	20-27 th December 2021	Resource Person	6hrs	65-70
9	Workshop for Non Teaching Staff (DRC)	Digital Learning Through ICT tools	Dept of Botany & Economics, DRC	21-28 th January 2022	Co-coordinator and Resource Person	4hrs	50-55

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
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Signature