


1. Personal Details

Name	DR SUNITA GEORGE		
Designation	Assistant Professor		
Department	9810840994		
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2. Educational Qualification

Degree	Institution	Year
BSC Pass Course	Punjab University, Chandigarh	1986
M.Sc. Botany	Punjab University, Chandigarh	1988
M. Phil. (Mycology)	Punjab University, Chandigarh	1989
Ph.D.	Delhi University, Delhi	1997
GATE	All India Level Entrance Test	1991
NET EXEMPTION CERTIFICATE	Attached	2016

3. Full Time Research Experience

Designation	Institute	Time period	Nature of Appointment
Principal Investigator, Inter Disciplinary Innovation Project 305 entitled: Green Method of Defluoridation and Estimation of Fluoride ion from Ground Water and Various other Samples sanctioned in 2015 by University of Delhi to Department of Chemistry and Department of Botany	Daulat Ram College, Delhi University.	2015-16 (One Year)	Full Time

4. Full time Teaching Experience

s.no	Designation	Institution	Time Period	Nature of Appointment
1.	Assistant Professor	D.A.V. College, Abohar, Punjab University	One Year and Seven months (1989-1991)	Ad-hoc

2.	Assistant Professor	Deen Dyal Upadhyaya College University of Delhi	1997-98	Guest
3.	Assistant Professor	Daulat Ram College, University of Delhi	1997-98	Guest
4.	Assistant Professor	Daulat Ram College, University of Delhi	July, 1998-Nov. 2005	Ad-hoc
5.	Assistant Professor	Daulat Ram College, University of Delhi,	December 2005 to March 2006	Guest
6.	Assistant Professor	Rajdhani College, University of Delhi	Jan. 31st 2006 to 30th April 2006	Ad-hoc
7.	Assistant Professor	Daulat Ram College, University of Delhi	July 2006 to June 2020	Ad-hoc
8.	Assistant Professor	Daulat Ram College, University of Delhi	July 2020 to August, 2021	Ad-hoc

5. Administrative Assignments

Name of Institute	Designation	Status	Time period	Experience
Daulat Ram College, University of Delhi, Delhi.	Member, Discipline committee	Member	2017-2018	One Year
Daulat Ram College, University of Delhi, Delhi.	Member, Garden committee	Member	2018-2022	Four Years
Daulat Ram College, University of Delhi, Delhi.	Member, Library committee	Member	2019-2021	Two Years
Daulat Ram College, University of Delhi, Delhi.	Member, Garden committee	Member	2022	Current Year
Daulat Ram College, University of Delhi, Delhi.	Member, Student Amenities committee	Member	2022	Current Year

6. Areas of Interest in Teaching:

Plant Metabolism , Plant Biotechnology, Plant Physiology, Cell & Molecular Biology, Biomolecules & Cell Biology, Molecular Biology, Environmental Science, Plant Genetics, Plant ecology & Taxonomy to name a few

7. Subjects Taught

S.No	Course	Subject Taught	Semester	Year
1.	BSc Life Sciences III year	Cell & Molecular Biology	Vth	2017-2022
2.	BSc Hons III year	Plant Physiology	Vth	2017-2022
3.	BSc Hons III year	Plant Metabolism	VIth	2017-2021
4.	BSc Hons III year	Plant Biotechnology	VIth	2017-2021
5.	BSc Hons I year	Biomolecules & Cell Biology	Ist	2017-2022
6.	BSc Life Sciences II year	Plant Physiology & Metabolism	IVth	2017-2020

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
Nil	Nil							

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.	Online -Faculty Development Programme on “Environmental Audit”	Online	28 th June	2 nd July	2021	Organised by Department of Botany & Department of Zoology, Kirori Mal College, Delhi University (under the aegis of Star College Scheme).
2.	E-Faculty Development Programme on “Empowering Teaching – Learning Process using Google Classroom & Other ICT Tools: A Comprehensive Practical Approach”	Online	21 st July	23 rd July	2020	Organised by Department of Commerce, Daulat Ram College, Delhi University, Delhi.
3.	Online 5 Days National Workshop on “Research Methodology”	Online	26 th May	30 th May	2020	Organised by Faculty of Education, Indira Gandhi National Tribal University (IGNTU), Amarkantak, Madhya Pradesh.
4.	In House Skill Development Workshop on “Food Adulteration and Security”	Delhi	3 rd July	14 th July	2017	Organised by Department of Botany, Daulat Ram College, University of Delhi.
5.	“Inspire Science Camp” Workshop	Delhi	17 th Decemb er	21 st Decemb er	2018	Sponsored by Department of Science And Technology, GOI & Organised by Daulat Ram College, University of Delhi.
6.	“Skill Enhancement Workshop for Non-Teaching Staff”	Delhi	12 th July	Nil	2019	Organised by Daulat Ram College, University of Delhi
7.	Online Two Days National Virtual Hands- On Workshop on “Tools Used in Biostatistics Research and Training”	Online	13 th August	14 th August	2021	Organised by Department of Botany, Ramjas College, University of Delhi(under the aegis of IQAC)
8.	“Online Workshop conducted on “Learning Reproductive Biology Using Fluorescence Microscopy”	Online	25 th August	26 th August	2021	Organised by Vasundhara, the Botanical Society, Daulat Ram College, University of Delhi
9.	Online 5 Days National Workshop entitled “Flow Cytometry and q PCR based Blood Analyses”	Online	20 th October	24 th October	2021	Organised by Department of Biomedical Sciences, Acharya Narendra Dev College, University of Delhi under the aegis of DBT- Star College Scheme and IQAC, Delhi

10.	Actively participated in Faculty Development Programme on “Industrial and Environmental Microbiology”	Offline	19 th March	20 th March	2018	Organised by Department of Botany, held at Daulat Ram College, University of Delhi under the aegis of DBT Star College Project ,GOI,
11.	Actively participated in One week Interdisciplinary E-FDP on “Wildlife Conservation and Management”	Online	4 th October	9 th October	2021	Organized by Daulat Ram College in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College , University of Delhi ,
12.	Actively participated in One week Interdisciplinary E-FDP on “Environment Sustainability and Climate Change”	Online	4 th April	8 th April	2022	Organized by Miranda House College in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College , University of Delhi ,

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.
Nil	Nil						

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)
Nil	Nil						

12. Contribution towards conduct of MOOCs

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

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

S. No.	Year	Details	Place	Period		Sponsoring/ Organising Agency
				From	To	
1.	2017	Theory Paper Setting (Additional Examiner)for B.Sc .III Botany (Hons)Vth Semester CBCS, Analytical Techniques in Plant Sciences	Delhi	September	November	Delhi University
2.	2020	Theory Paper Setter (Additional Examiner) for B.Sc. III Botany (Hons)VIth Semester CBCS, Plant Biotechnology	Delhi	May		Delhi University
3.	2022	Theory Paper Setter (Additional Examiner) for B.Sc. III Botany (Hons)VIth Semester CBCS, Plant Metabolism	Delhi	April		Delhi University

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
Nil	Nil						

15. Research Projects ongoing 2017-21

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

16. Research projects Completed

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

17. Books published

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

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.	George, S. Environmental Sustainability and Green Technology. <i>In::</i> Symposium (under IQAC) on Environment and Sustainable Development-New Perspectives - Golden Jubilee Year, organised by Department of Botany, Daulat Ram College, University of Delhi, Delhi. pp. 38-40.	14 th February 2019	Authored	ISBN: 978-81-937466-2-2,
2.	George, S. Environmental Sustainability and Green Technology. <i>In::</i> Symposium (under IQAC) on Environment and Sustainable Development-New Perspectives - Golden Jubilee Year, organised by Department of Botany, Daulat Ram College, University of Delhi, Delhi. pp. 106-109	14 th February 2019	Authored	ISBN: 978-81-937466-2-2,

19. E- Modules Published

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

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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
Nil	Nil				

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
Nil	Nil			

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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.	National Conference	“Challenges and Strategies to Improve Crop Productivity in Changing Environment : An Integrated Approach”	Department of Botany, Zakir Husain Delhi College, University of Delhi, Delhi.	January, 12 th , 2018	Yes	No	NA
2.	Two Days International Conference	“Prevalent Crisis Triggered by Covid-19 Pandemic and its Appraisal”	Department of Chemistry and Biomedical Science, Bhaskaracharya College of Applied Sciences, University of Delhi, Delhi	May, 18 th – 19 th , 2020	Yes	No	NA
3.	Two Days International Conference	“Effective Strategies for Biodiversity Conservation”	Department of Botany and Vaundhara – The Botanical Society, Daulat Ram College (under the aegis of IQAC), University of Delhi, Delhi..	March, 23 rd & 24 th , 2021	Yes	No	NA

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/	Duration of Activity	No of participant in the programme

					Coordinator		
1.	In House Skill Development Workshop, 2017	“Food Adulteration and Security”	Department of Botany, Daulat Ram College, University of Delhi, Delhi	July 3 rd to July 14 th	Resource Person	Twelve days	40
2.	Inspire Science Camp Workshop, Sponsored by Department of Science And Technology, GOI, 2018	“Inspire Science Camp”	Daulat Ram College, Delhi University, Delhi	December 17 th to December 21 st	Resource Person & Member of Organising Committee	Five days	More than 100
3.	Skill Enhancement Workshop, 2019	“Conducted for Non-Teaching Staff”	Daulat Ram College, Delhi University, Delhi	July, 12 th	Resource Person of 20 hours	One day	30
4.	National Webinar organized by Garden Committee (under IQAC), Daulat Ram College, University of Delhi, Delhi.	“Redefining Gardening From Hobby to Enterprise: Series 1”	Online	21 st October, 2020	Member of Organising Committee	One day	80
5.	National Webinar organized by Garden Committee (under IQAC), Daulat Ram College, University of Delhi, Delhi.	“Redefining Gardening From Hobby to Enterprise: Series 2”	Online	11 th November, 2020	Member of Organising Committee	One day	90
6.	National Webinar organized by Garden Committee (under IQAC), Daulat Ram College, University of Delhi, Delhi.	“Redefining Gardening From Hobby to Enterprise: Series 3”	Online	18 th November, 2020	Member of Organising Committee	One day	90

7.	National Webinar organised by Garden Committee (under IQAC) , Daulat Ram College, ,University of Delhi, Delhi	“Redefining Gardening From Hobby to Enterprise: Series 4”	Online	November, 25 th , 2020	Co-convenor	One day	80
8.	Two Days International conference organized by Department of Botany and Vaundhara – The Botanical Society, Daulat Ram College (under the aegis of IQAC), University of Delhi	“Effective Strategies for Biodiversity Conservation”	Online	March, 23 rd to March, 24 th , 2021	Co-ordinator	Two days	90

24. Awards Won

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

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
Nil	Nil					

26. Membership of Professional Bodies

S.No	Type of Membership	Organisation	Year of Membership
Nil	Nil		

Sunita George

Signature