


**STANDARD TEMPLATE OF FACULTY PROFILE FOR UPLOADING OF
UNIVERSITY WEBSITE**

Title	Dr.	First Name	Sumit	Last Name	Dookia	
Designation		Assistant Professor				
School/ Dept. Name		University School of Environment Management				
Address:		Block A, Room No. A-007, University School of Environment Management, GGS IP University, Sec. 16 C, Dwarka, New Delhi - 110078				
Phone No.	Office	011-25302372				
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Email	1. sumitdookia@ipu.ac.in			2. sumitdookia@gmail.com		
Web Page (If any)	https://sumitdookia.weebly.com/					
Subject Taught	Animal Taxonomy, Community Conservation, Research Methodology, Animal Ecology, Ethology, Avian Biology, Wildlife Biology and Management, Restoration Ecology					
Areas of Interest/ Specialization	Animal Ecology, Wildlife Biology, Avian Biology					
Experience (In Years)	Total	20				
	Industry	8 (in different Govt. institutions and NGOs from 2002 to 2010)				
	Teaching	16 (1999-2002, 2008-2010, 2010 onwards in IPU)				
	Research	PhD in 2002, afterwards parallel from thereafter till date				
Educational Qualifications	UG	BSc (Chemistry, Botany, Zoology)				
	PG	MSc Zoology (Special paper Entomology)				
	Doctorate	PhD Zoology (Ecology of Indian Gazelle or Chinkara)				
	Any Other	No				
Research Publications in Journals (last 5 years)	<p>Details should be provided in APA/IEEE format</p> <p>1. Delu, V., D. Singh, S. Dookia, Priya and Kiran (2021). Seasonal food preferences and group activity pattern of Blackbuck <i>Antelope cervicapra</i> (L., 1758) (Mammalia: Cetartiodactyla: Bovidae) in a semi-arid region of western Haryana, India. <i>Journal of Threatened Taxa</i> 13(13): 19937–19947. https://doi.org/10.11609/jott.7086.13.13.19937-19947</p>					

2. Singh, G. and **Dookia, S.** (2021). How Micro-Habitat of Roosting Sites Governs Insectivorous Bat Diversity? An Insight into the Roosting Ecology of Insectivorous Bats (Mammalia: Chiroptera) in Thar Desert of Rajasthan, India. *Environ. We Int. J. Sci. Tech.* 16: 75-83.
3. Tshering, S., Gurung, D. B., Sherub, K., **Dookia, S.**, Dorji K. and Choephyel, P. (2020). Bat (Mammalia: Chiroptera) diversity, dominance, and richness in the southwestern region of Bhutan with three new records for the country. *Journal of Threatened Taxa.* 12(1): 15114–15128. <https://doi.org/10.11609/jott.4986.12.1.15114-15128>
4. Mishra, R., **Dookia, S.** and Bhattacharya, P. (2019). Avenue Plantations as Biodiversity Havens: A Case Study of Population Status of the Indian Flying Fox, *Pteropus giganteus* Brunnich, 1782 and Implications for Its Conservation in the Urban Megacity, Delhi, India. *Proceedings of Zoological Society of India.* <https://doi.org/10.1007/s12595-019-00308-3>
5. Wilson, V. and **Dookia, S.** (2019). Desert Fox (*Vulpes vulpes pusilla*) a generalist or opportunistic specialist: insight into the feeding habit in Thar Desert of Rajasthan, India. *Environment and Ecology.* 37 (4): 1133—1139.
6. Singh, G. and **Dookia, S.** (2019). Roosting Ecology and Distribution of Fulvous Roundleaf Bat *Hipposideros fulvus* Gray1838, in Thar Desert of Rajasthan, India. *Ambient Science.* 06(1): 11-15. <http://doi.org/10.21276/ambi.2019.06.1.ra01>
7. Umadi, R., **Dookia, S.** and Rydell, J. (2019). The Monumental Mistake of Evicting Bats from Archaeological Sites—A Reflection from New Delhi. *Heritage*, 2, 553–567; <http://doi.org/10.3390/heritage2010036>
8. Wilson, V. and **Dookia, S.** (2018). Distribution of Desert Fox (*Vulpes vulpes pusilla*) in Thar Desert of Rajasthan, India. *International Journal of Research and Analytical Reviews* 5(4): 744-749.
9. Bhardwaj, G. S.; **Dookia, S.** and Dutta, S. (2018). Anthropogenic Mortality of Wildlife: A Case Study Demonstrating Free Ranging Dogs Emerging as the only Predator in Thar Desert *Indian Forester*, 144 (10) : 947-957.
10. **Dookia, S.** and Mishra, R. (2018). First record of Asiatic Lesser Yellow House Bat, *Scotophilus kuhlii* Leach, 1821 (Mammalia: Chiroptera: Vespertilionidae) from Delhi, India. *Journal on New Biological Reports.* 7(1) 28 – 33.
11. Mishra, R., **Dookia, S.**, Singh, M. K., Sultana, A and Bhattacharya, P. (2017). Ecological and Acoustic-call Characteristics of Blyth's Horseshoe bat, *Rhinolophus lepidus* in Delhi, India. *Ambient Science*, 2018: Vol. 05(1): 33-37. <http://doi.org/10.21276/ambi.2018.05.1.ra02>
12. Rawat, M., and **Dookia, S.** (2017). Sacred groves of Thar Desert: A case study of Kolu Pabuji Oran of western Rajasthan and its biodiversity profiling. *International Journal of Zoology Studies.* 2(6): 201-207.
13. Singh, P.; Kaur, A. and **Dookia, S.** (2017). A review on behaviour and health condition of Manipur brow-antlered deer (*Rucervus eldii eldii*) for sustainable management and conservation in an *Ex-situ* environment. *International Journal of Zoology Studies.* 2(6): 150-156.
14. Biswas, J.; **Dookia, S.** and Faisal, M. (2017). Butterflies of Delhi with new additions and an annotated checklist from Delhi, India. *International Journal*

	<p><i>of Zoology Studies</i>. 2(6):4-10.</p> <p>15. Singh, A.; Mukherjee, A.; Dookia S. & Kumara, H. N. (2017). An updated account of mammal species and population status of ungulates in Keoladeo National Park, Bharatpur, Rajasthan. <i>Current Science</i>, 113 (1): 103-111; http://doi.org/10.18520/cs/v113/i01/103-111</p> <p>16. Dookia, S., G. Singh & R. Mishra (2017). Re-sighting record of Fulvous Leaf-nosed Bat <i>Hipposideros fulvus</i> Gray, 1838 (Mammalia: Chiroptera: Hipposideridae) from Thar Desert, Rajasthan, India. <i>Journal of Threatened Taxa</i> 9(1): 9764–9767; http://doi.org/10.11609/jott.2657.9.1.9764-9767</p>			
Papers Published in Conference Proceedings (last 5 Years)	<p>1. Dookia, S. (2019). Wildlife (protection) act, 1972. In: <i>Model Training Course on Management of Vertebrate Pests in Drylands for Enhancing Farmers Income</i>, organized by All India Network Project on Vertebrate Pest Management ICAR-Central Arid Zone Research Institute, Jodhpur, Rajasthan. 15th - 22nd October, 2019. 202-220 pp.</p> <p>2. Dookia, S. and Rawat, M. (2019). Bio-ecology of blue bull or nilgai and its management in agriculture landscape. In: <i>Model Training Course on Management of Vertebrate Pests in Drylands for Enhancing Farmers Income</i>, organized by All India Network Project on Vertebrate Pest Management ICAR-Central Arid Zone Research Institute, Jodhpur, Rajasthan. 15th - 22nd October, 2019. 232-244 pp.</p> <p>3. Dookia, S. (2020). Status of Asiatic Wildcat (<i>Felis silvestris ornata</i>) in Thar Desert of Rajasthan. In: 1st International Conference on –Innovative Research on Science, Humanities, Engineering & Management (IC-IRSHM-2020/184), organized by Shri Khushal Das University, Hanumangarh, Rajasthan, India on 15-16 February 2020. 10 p.</p>			
Books Authored/ Book Volume Chapters	<p>1. Rawat, M. and Dookia, S. (2012). <i>Biodiversity of Aquatic Resources</i>. (Editors). Published by Daya Publishers, New Delhi, India. 306 p. ISBN-13 : 978-8170359739</p> <p>2. Rawat, M., Dookia, S. and Shivaperuman, P. (2015). <i>Aquatic Ecosystem: Biodiversity, Ecology and Conservation (Editors)</i>. Springer-Verlag Berlin Heidelberg, Germany. 333 p. ISBN-13:978-8132221777</p>			
No. Of Conferences	National	Attended		Organised
		12		2
	International	4		
Research Guidance	Awarded	PG	M.Phil	Doctorate
		40	-Nil-	2
	Undergoing	2	-Nil-	2
Research Projects	Completed	12 (5 Internationally funded, 2 GoI funded and 5 FRGS Projects)		

	Undergoing	2 (1 FRGS and 1 MoEFCC funded)
Awards & Distinctions	<ul style="list-style-type: none"> - Conferred with of Carl Zeiss Wildlife Conservation Award-2016 - Felicitated by H.H. Maharaja of Jodhpur for Wildlife Conservation on the eve of World Environment Day 2017 - Conferred by 8th Fateh Singh Rathore Memorial Wildlife Conservation Award-2019 - Nominated for RBS Earth Hero Award-2019 - Nominated and Shortlisted for second round of RBS Earth Hero Award-2020 	
Administrative Assignments Handled	<ul style="list-style-type: none"> - Member UGC SATAT Framework for Eco-friendly and Sustainability Campus Development in Higher Education Institutions for University USEM Placement Co-Coordinator - USEM Alumni Coordinator - USEM Coordinator for EWS category students - Srijan Nature Club Co-coordinator - Member School Research Committee (SRC) - Member Academic Program Committee (APC) - Member Research Advisory Committee (RAC) 	
Association with Professional Bodies	<ul style="list-style-type: none"> - Member Delhi Biodiversity Council (Govt. of NCT of Delhi) - Member IUCN/SSC/CBSG (Conservation Breeding Specialist Group) - Member IUCN Commission on Ecosystem Management (CEM) - Member IUCN Commission on Education and Communication (CEC) - Member IUCN World Commission on Protected Areas (WCPA) - Member Indian National Trust for Art, Culture and Heritage (INTACH) - Life Member – Vibha Vani (Vigyan Bharti, India), Rajasthan Chapter - Life Member – Ethological Society of India - Member of Afro-Asian Taxonomic Network, United Kingdom - Fellow Member of International Society of Zoological Sciences (ISZS) China - Life member of the Wildlife Preservation Society of India, Dehradun. - Life member of the Chiroptera Conservation and Information Network of South Asia (CCINSA). Regional member for the Asian Raptor Research and Conservation Network (ARRCN), Malaysia. - Member of Bombay Natural History Society, Mumbai, India. - Member of ZOO Outreach Organisation, Coimbatore, India. - Member IBCN-IBA-India Program - Founder Secretary and Life Member Ecology and Rural Development Society, Rajasthan, India - Founder member Ecology, Rural Development and Sustainability (ERDS) Foundation, India - Member Desert Biodiversity Monitoring Group, India (A Special Task Group form by 15 Govt. and Non-Govt. Organisations, for working on Biodiversity of Thar Desert, India) 	

Any Other Achievements	
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