

# Government Dungar College, Bikaner

## Faculty Profile

1. Name : DR. DEEPTI SRIVASTAVA
2. Department : ZOOLOGY
3. Designation : ASSOCIATE PROFESSOR
4. Qualifications : M.Sc., M.Phil., Ph.D.
5. Institute and place of Post Graduation Qualification : Govt. Dungar College, Bikaner
6. Teaching Experience : UG - 29 Years, PG -16 Years, Research - 12 Years
7. Home Town and State : Bikaner, Rajasthan
8. Details of research scholars :



S.NO	NAME OF SCHOLAR	TITLE OF THESIS	DATE & YR OF REGISTRATION	YEAR OF AWARD
1.	Abhay Singh Tak	A comparative study on aquatic insect fauna and its ecology in two lakes in Indian desert region and adjoining Aravalli range	27.1.2012	2016
2.	Rajni Chandra	Comparative ecology of macrobenthic community of two lakes in Indian desert region and aravalli range	14.3.2012	2017
3.	Mamta Sharma	Biodiversity and ecology of Sadul branch of Sirhind feeder canal (Hanumangarh, Rajasthan)	13.6.2012	2017
4.	Rukasana	Faunal diversity and ecology of 'Sethani Ka Johra' (pond) in Churu district, with special reference to insect fauna	9.5.2012	2017
5.	Ganpat Ram	Ecology and biodiversity of Kanwar lift canal (Northern Rajasthan)	3.8.2018	Research work is going on
6.	Mohammed Aslam Khan	Diversity and ecology of arthropod fauna of dairy farms of Bikaner	1.11.2019	Research work is going on

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9. Details of research papers in the Journals notified on UGC website during the last five years:

Title of paper	Name of the author/s	Name of journal	Year of publication	ISBN/ISSN number
A study on benthic community in Pushkar lake (Ajmer)	Rajni Chandra, Abhay Singh Tak, Deepti Srivastava	Periodic Research	2014	2349-9435
Insect fauna and its ecological features in village pond ecosystems in the Indian desert (Western Rajasthan)	Deepti Srivastava	Periodic Research	2014	2349-9443
Diversity and population turnover of insect fauna in Pushkar lake in the Aravalli region of Rajasthan, India	Tak A.S. and Srivastava, D.	Research Journal of recent sciences	2015	2277-2502
Zooplankton fauna and its ecological features in a desert pond ecosystem at Churu, Rajasthan	Ruksana and D. Srivastava	Research Journal of recent sciences	2015	2277-2502
Studies on faunal diversity of macrobenthic invertebrates in two different fresh water ecosystems in Rajasthan	Abhay Singh Tak, Rajni Chandra, Deepti Srivastava	International journal of allied practice, research and review	2015	2350-1294
Seasonal variations in protozoan diversity at Sadul branch of Sirhind feeder, Hanumangarh, Rajasthan, India	Mamta Sharma, Deepti Srivastava	International journal of biological sciences	2016	2278-3202
Phytoplankton diversity and its ecology in Sadul branch of Sirhind feeder canal (Hanumangarh, Rajasthan)	Mamta Sharma, Deepti Srivastava	International journal of pure and applied Bioscience	2016	2320-7051
Diversity and ecology of rotifers in Sadul branch of Sirhind feeder, Hanumangarh (Rajasthan)	Mamta Sharma, Rukasana and Deepti Srivastava	Journal of Agriculture and Ecology	2016	978-93, 85777 – 41 – 7

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Diversity of invertebrate fauna and its abiotic features in a desert pond near Churu, Rajasthan	Rukasana and Deepti Srivastava	Remaking An Analisation	2017	2455-0817
A survey of Entomofauna in some village pond ecosystems in Indian desert region	Deepti Srivastava	International journal of allied practice, research and review	2018	2350-1294
Ecology and protozoan community of lentic and lotic fresh water ecosystems in Rajasthan : A comparative study	Deepti Srivastava	Asian Resonance	2018	2349-9443
Physico-chemical characteristics of a desert pond ecosystem in Churu (Rajasthan)	Rukasana and Deepti Srivastava	Periodic Research	2018	2349-9435
Limnological study of lentic and lotic water bodies in Rajasthan	Mamta Sharma and Deepti Srivastava	International Journal of Creative Research Thoughts	2020	2320-2882
Invertebrate faunal diversity of lentic and lotic ecosystems in Indian desert region	Deepti Srivastava and Mamta Sharma	International Journal of Creative Research Thoughts	2020	2320-2882
Occurrence and diversity of crustacean fauna in some fresh water ecosystems in Bikaner region (North West Rajasthan)	Deepti Srivastava	International Journal of Engineering and Scientific Research	2021	2347-6532

**10. Convener of College Committees / any other committee constituted for a specific event during the Last Five Years**

1. Convener of P.G. admission and Time table committee of Zoology Department