



Janki Devi Bajaj Government Girls College Kota

FACULTY PROFILE

[Photo](#)

- 1 Name: Dr. Jaishree Daverey
- 2 Designation: Assistant Professor
- 3 Department: Zoology
- 4 Educational Qualification:

Level	Name of University/Board	Year	Title/ Remark/ Medal
<i>P.G.</i>	M. D. S. Univ., Ajmer	1997	I Division
<i>M.Phil.</i>	M. D. S. Univ., Ajmer		I Division
<i>Ph.D.</i>	M. D. S. Univ., Ajmer		Effect of Gamma Rays and Cadmium on certain Haematopoietic Organs and Peripheral blood in Mouse.
<i>Other</i>			

1. Experience: Teaching / Research

UG	12 years	PG	3 years	Research	
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Membership (Academic Bodies):

1. Indian Science Congress
2. Inspira Research Association
- 3.

3. Up.O.O.C (Developed by Faculty):

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4. Awards Received:

5. Academic Courses Attended:

Course	Place	Sponsoring Agency	Duration
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<i>Orientation Course</i>	J.N.V.Univ., Jodhpur	UGC	15.11.2010 to 11.12 2010 (28 days)

<i>Refresher</i>	1. M.D.S. Univ., Ajmer.	UGC	25.7.2013 to 14.8.2013 (21 days)
	2. Univ.of Kota, Kota	UGC	11.5.3016 to 31.5.2016 (21days)
<i>Short term course</i>	1. M.D.S. Univ., Ajmet	UGC	02.3.2020 to 07.3.2020 (6 days)

<p><i>Other (Workshop/ Summer School/ Camp etc.)</i></p>	<ol style="list-style-type: none"> 1. Water Purification Possibilities & Prospects. 2. Tools and Techniques in wildlife. 3. Research Methodology 4. Maintenance of Opto-Analytical Instruments. 5. ICT Basic Training programme. 6. Psycho-Cultural Instabilities amongst Students. 7. Authors Workshop 8. Excellence in Higher Education in Rajasthan. 9. IPR and Indian Patent System. 10. MOS Training J.D.B. Govt. Girls College, Kota. 11. National Workshop on skill Based Entomology. 12. IPR and Awareness 13. Remote Sensing Applications in Agricultural Water Management. (Online course) 	<p>JNV Univ., . Jodhpur.</p> <p>Deptt. Of Wildlife Science, Kota.</p> <p>J.D.B. Govt. Girls College, Kota.</p> <p>J.D.B. Govt. Girls College, Kota.</p> <p>Commissionerate College Education, Jaipur</p> <p>UGC Sponsored, organized by J.D.B Govt. Girls College, Kota.</p> <p>Springer Nature & Univ. Of Kota.</p> <p>Govt. Arts Girls College, Kota</p> <p>Raj. Technical Univ., Kota</p> <p>Commissionerate College Education, jaipur at J.D.B. Govt. Girls College, Kota</p> <p>Rajasthan Uni., Jaipur</p> <p>J.D.B. Govt. Girls College, Kota.</p> <p>IIRS</p>	<p>04-05,Dec., 2010</p> <p>14-16 Dec., 2010</p> <p>10-13 Jan.,2011</p> <p>17-20 Jan., 2011</p> <p>17.1.2011 - 04.2.2011</p> <p>21-22 Jan., 2012</p> <p>2 March, 2017</p> <p>7 Sep., 2018</p> <p>28-29 Sep., 2018</p> <p>22.10.2018 to 26.10 2018</p> <p>27-29 Jan., 2020</p> <p>19 Feb.,2020</p> <p>03.8.2020 to 07.8.2020</p>

Online F..D.P (Faculty Development Programme)attended	1. Teaching Learning Centre, Ramanujan College, Univ. Of Delhi. 2. Mid Career Training. 3. Gyan Ganga An Initiative for teaching Learning Excellence in Zoology	MHRD HCM Rajasthan College Education, Rajasthan	08.6.2020 to 14.6.2020 (7 days) 21.9.2020 to 25.9.2020 (5 days) 18.1.2021 to 23.1.2021 (6 days)
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6. Seminar/ Conference attended:

Name of Seminar/ Conference	Internat./ National/ Regional	Paper Presented	Title of Paper	Date
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1. Emerging Frontiers & Challenges in Radiation Biology.	International	Presented		Jan.24-25,2012
2. Science for Shaping The Future of India.	National	Presented		Oct. 6-7, 2012
3. Vector and Vector Borne Diseases.	International	Presented		Sep.16-18, 2013
4. Recent Trends in Applied Entomology.	National	Presented		Jan.10-11,2014
5. Environmental Issues and Social Concerns.	National	Participated		Mar.21-22, 2014

6. Environmental Challenges, Human Health and Society.	National	Presented		Sep.8-10,2016
7. Environmental Pollution : Consequences and Control.	National	Presented		
8. Eco Friendly and Socially Responsive Economy and Equity.				Oct. 7-8, 2016
9. Global Environmental Challenges : Present Scenario.	International	Presented		Jan.9-11,2017
10. Innovative Research in Science, Technology and Management	National	Presented	Effect of Cadmium Chloride on Thymus	Jan. 21, 2017
11. Cancer Prevention and Treatment Strategies	International	Presented	Study of the Effect of Combined use of Radiation and Cadmium on mouse	Jan 22-23 2017
12.Environmental Changes and their Impact on Plants and Human Health	National	Presented		Dec.22-23 2017
13. Biodiversity, Environmental Challenges and Wildlife Conservation	International	Presented	Variations in Haematological Parameters after combined treatment of Radiation and Cadmium	Jan.15-17 2018
14. Contemporary India : Prospects, Challenges and Responses	National	Presented	Assessment of Ether extracts of Azadirachta indica seed against Callosobruchus maculates	Jan.24-25 2018
15. Recent Advances at interfaces of Physical and life Sciences	International	Presented	Effect of Radiations on Blood	Dec.20-21 2018
16. Recent Trends in Environment & Natural Sciences	International	Presented	Effect of Radiation on Haematopoeitic organ : Spleen	Jan. 28-30 2019
17. Emerging Challenges, their Solutions and Recent Advances in Science	International	Presented	Effect of Cadmium Chloride on Haematopoeitic organ : Spleen	Feb. 12-13 2019

18. Recent Trends in Environmental Sustainability and Green Practices	International	Presented	Changes in the values of SGOT & SGPT after Cadmium Chloride treatment in mouse	Oct. 4 -5 2019
19. Recent Advances in Smart Innovative Ideas with Multidisciplinary Research	National	Presented	Changes in hematocrit values of mouse after Cadmium Chloride exposure	Nov. 15 – 16 2019
20. Environmental & Climatic Consequences : Challenges & Mitigation Strategies	International	Presented	Changes in Biochemical Parameters of Swiss albino mice after Cadmium Chloride exposure	30 Nov.-1 Dec 2019
21. Enhancing the Upbringing of Learning in Technical Education with digital Platform fir Conductive Outcome	International	Presented		Dec. 22-22 2019
22. Smart Tools for Enhancing the Research Skills	International webinar	Participated		May 24, 2020
23. Sono - taxonomy : Basics of Wildlife Acoustics				
24. Novel Techniques and Advancements in Chemical and Physical Sciences	National webinar	Participated		May 28,2020
25. Impact of Changing Environment on Human life	Webinar	Participated		June 20, 2020
26. Computational Methods in Enzyme Engineering				
	National Webinar	Participated		July 21, 2020
	National Webinar	Participated		Aug. 16, 2020
	International Webinar			Aug.19, 2020

27. Recent Advancement in Environmental Research for Sustainable Development	International E - Seminar	Participated		Oct.28, 2020	
28. NAAC Accreditation Process : Opportunities and Challenges	National E – Seminar	Participated		Nov. 9, 2020	
29. Current Research in Biodiversity, Environment and Plant Resources	International E-Conference	Participated		Nov.25-26 2020	
30. Copyright and plagiarism Issues in Academics	International E - Seminar	Participated		Dec. 14 2020	
31. Entrepreneurship Development : Challenges and Opportunities	National E-Seminar	Participated		Dec.18, 2020	
32. Future Trends	International Conference	Presented	Changes in Haemoglobin Percentage after Cadmium Chloride Exposure in Mouse	Feb. 17 – 29 2021	
33. Biosphere Reserves of India : Identification, Conservation and Management	National Webinar	Participated		Mar. 15 – 19 2021	

1. Organizing Committee./Convener of conference/seminar/webinar :

1. International E-Conference on Management of Forest & Wildlife under Changing Climate Scenario. Organized by Deptt. Of Zoology, J.D.B. Govt. Girls College, Kota In Collaboration with National Museum of Natural History, New Delhi	19 – 20 November, 2020
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2. Copyright and Plagiarism Issues in Academics, Organized by IPR Cell of J.D.B. Govt. Girls College, Kota	14 December, 2020
3. Student Development Programme, Organized by J.D.B. Govt. Girls College, Kota.	11 – 30 January, 2021

2. Resource Person:

In training Programme	
NSS (7 days camp) Topic : Role of Youth in Environment Conservation	20.12.2017 – 26.12.2017

Research Publications

Title of Paper	Name of Journal	Volume and No. with Year	Citation Index	Impact Factor	Google Index
	Proceeding				

8. Research Projects:

Title of the Project	Year	Name of funding agency	Fund available/ utilized	Present status

9. Research Supervision:

- **Basic Field of specialization:**

❖ **Ph.D.**

Name of Student	Title of thesis	Present status	Date and Year of Award, if so

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❖ M. Phil.

Name of Student	Title of Dissertation	Present status	Date and Year of Award, if so
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10. Monograph/ Book / Chapter (in Edited Book)/Chapters in study material of Open universities

• **Book (Single Author)**

Title of Book	ISBN/ ISSN No.	Publisher with Place	Year of Publication

• **Chapter(s) in Book (Edited / multi-author)**

Title of Chapter	Authors / Editors	Name of the Book with ISBN/ ISSN No.	Publisher with Place	Year of Publication

13 Sports Activities: Sports incharge (2016-2017).

14 Took college sports team to Jhalawar for inter-college sports, Assisted district level chess & badminton competitions.

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16 Extra Curricular Activities: Incharge of NCC Airwing (2008-2015), Sports incharge (2016-2017), NSS Incharge (2017-2019), AISHE incharge (2019-2021) and all the duties allotted by the head of the institution were performed sincerely.

15. Any Other Relevant Information/Contributions

1. Performed election duties in loksabha and vidhansabha elections.

