



Janki Devi Bajaj Government Girls College, Kota

Faculty Details Pro forma

Personal Profile		
Name	Vikas Jangir	
DOB	02.07.1981	
Designation	Assistant Professor	
Subject	Zoology	
Educational Qualifications	M. Sc; MDB, M. Phil., PhD*, UGC-CSIR-NET-JRF, SET	
Year of First Appointment	28 June 2017	
Year of Appointment (HEI)	17 October 2018	
Address	College Campus	Department of Zoology, Room No.-72
	Residence	B-86, Swaraj Enclave, Baran Road, Kota-324002
Communication	Office	0744-2324074
	Mobile	+91 9887470429 (Voice & Whatsapp)
	Email ID	vjangir2006@gmail.com
Education Profile		
Degree/Subject	Year	University/Institution
Ph. D. (Zoology)	Pursuing	MGS University, Bikaner
Area of Interest	Biodiversity and Ecology	
M. Phil. (Zoology)	2008	Periyar University, Salem, TN
Area of Specialization	Environmental Biology	
M. Sc. (Zoology)	2003	MDS University, Ajmer
Area of Specialization	Molecular Developmental Biology	
B. Sc. (Biology)	2001	University of Rajasthan, Jaipur
Career Profile		
Duration	Designation	College/Institution
17 th October 2018-till date	Assistant Professor	JDB Govt. Girls College, Kota
28 th June 2017-16 th Oct 2018	Lecture in Biology	GSSS, Balicha, Udaipur
28 th June 2014-27 th June 2017	Research Scholar	Govt. Dungar College, Bikaner
20 th July 2011-27 th June 2014	Lecturer in Zoology	Seth ML College, Jhunjhunu
4 th July 2005-30 th June 2011	Lecturer in Zoology	SKD Girls College, Nawalgarh
1 st July 2004-30 th June 2005	Lecturer in Biology	SNSSS, Nawalgarh
Academic/Professional Experience		
Research & Development	JRF/SRF	Three years
Teaching (College Education)	UG	11 years & Four months
	PG	Five years & Four months
Teaching (School Education)	Sr. Sec.	Two years & Six months

Subject-wise Teaching Profile (UG & PG)

B. Sc. (Biology)	M.Sc. (Zoology)
1. Diversity of Animals and Evolution	1. Principles of Animal Taxonomy
2. Cell Biology/Genetics/Microscopy	2. General Physiology
3. Developmental Biology	3. Structure and Functions of Invertebrates
4. Structure and Functions of Invertebrates	4. Biology of Chordates
5. Biochemistry/Physiology	5. Genes and Differentiation
6. Immunology/Microbiology/Biotechnology	6. Environmental Biology
7. Chordates: Structure and Functions	7. Tools & Techniques in Biology
8. Environmental Biology	8. Structure and Functions of Insects
9. Ethology/Applied Zoology/Biostatistics	9. Applied Entomology

Massive Open Online Courses (MOOCs)

1. 77 e-Lecture are available on YouTube Channel: CCERAJJDBGGCKOTA
2. Android Software is being released very shortly for UG and PG Classes

Administrative Experience

Designation	Duration	College/Institution
Officiating Principal	Winter Vacation (2020)	JDB Govt. Girls College, Kota

Professional Training Programme (Last five years)

1. GyanGanga State Level Subject Specific Short Term Online Training Programme jointly organized by Govt. Dungar College, Bikaner, Rajasthan and Commissionerate of College Education Rajasthan, Jaipur held on 25th -31st January 2021.
2. National Level Online Training Programme on Right to Information Act, 2005 for SPIOs & SAPIOs organized by HCM-RIPA, Regional Center, Udaipur held on 27th & 28th October 2020.
3. Online Training Programme on Law Related to Empowerment of Women & Children organized by HCM-RIPA, Jaipur held on 17th August 2020.
4. Workshop on Employment Based Skill Development organized by RSLDC and Commissionerate for College Education Rajasthan, Jaipur held on 4th December 2019
5. Regional Faculty Development Programme jointly organized by Govt. College, Bundi, Rajasthan and Commissionerate of College Education Rajasthan, Jaipur held on 4th & 5th November 2019.
6. Training Programme for User Institutions for UGC-Canara Bank Scholarship payment Portal organized by Mata Sundari College for Women, New Delhi held on 18th June 2019.
7. Training Programme on Pension Rules and Retirement Benefits organized by HCM-RIPA, Regional Center, Kota held on 7th & 8th February 2019.
8. MOS Training Programme jointly organized by JDB Govt. Girls College, Kota, Rajasthan and Commissionerate of College Education Rajasthan, Jaipur held on 22nd -26th October 2018.

Publication Profile (Last five years)

1. Research Papers Published in Refereed/Peer Reviewed Journals/Proceedings (Last five years)

(i) Jangir, V. & Srivastava, M. (2016). Passeriformes Birds Species as Documented from Conservation Reserve Beed Jhunjhunu, Rajasthan, India. *IJSR*, 5 (5), 343-345. ISSN: 2319-7064. Impact factor-6.391

(ii) Jangir, V. & Srivastava, M. (2016). A note on some winter migrant bird species as documented from Conservation Reserve Beed Jhunjhunu, Rajasthan, India. *IJREAS*, 6 (5), 205-210. ISSN: 2231-4334. Impact factor-6.573

(iii) Jangir, V. & Srivastava, M. (2016). Phyto-diversity of Conservation Reserve Beed Jhunjhunu, Rajasthan, India. *Proceedings of National Seminar on Biodiversity, Conservation and Ecotourism*, Maharana Pratap Govt. PG College, Chittorgarh, Rajasthan, India. PP 27.

(iv) Jangir, V. & Srivastava, M. (2021). Mammalian fauna as documented from Conservation Reserve Beed Jhunjhunu, Rajasthan, India. *The Indian Forester* (submitted).

(v) Jangir, V. and Srivastava, M. (2021). Herpeto-faunal diversity as recorded from Conservation Reserve Beed, Jhunjhunu, Rajasthan, India. *The Hepetofauna* (submitted).

2. Books/Journals (Authored/Edited): A Manual of Zoology Practical (Releasing Shortly)

3. Research Projects: NA

4. Research Supervision: NA

Participation in Seminars/Conferences/Workshops (Last five years)

1. National Workshop on Intellectual Property Rights and Awareness organized by JDB Govt. Girls College, Kota, Rajasthan held on 19th February 2020.

2. National Workshop on Skill Based Entomology organized by Department of Zoology, University of Rajasthan, Jaipur, sponsored by UGC, New Delhi & DST, Rajasthan held on 27th -29th January, 2020

3. International Conference on Skill Development: Opportunities and Challenges organized by Govt. Arts Girls College, Kota, Rajasthan held on 16th & 17th January 2020.

4. XXV International Conference on Contemporary India: Prospects, Challenges and Responses organized by Govt. Arts Girls College, Kota, Rajasthan held on 20th & 21st December 2018

5. Workshop on Faunal Identification and Conservation organized by Department of Zoology, Govt. Dungar College, Bikaner, Rajasthan supported by UGC (Competence Building) held on 6th & 7th January 2017.

6. National Seminar on Biodiversity, Conservation and Ecotourism jointly organized by Department of Botany, Maharana Pratap Govt. PG College, Chittorgarh, Rajasthan and Rajasthan State Medicinal Plants Board, Govt. of Rajasthan held on 27th & 28th September 2016

7. National Workshop on Bio-remedial Instruments & Technologies organized by Department of Zoology, Rajasthan University, Jaipur held on 13th & 14th March 2015

8. 4th International Science Congress organized by International Science Congress Association under the aegis of Pacific University, Udaipur, Rajasthan held on 8th & 9th December 2015

Participation in Webinar/e-Conferences/e-Workshops (Last five years)

1. National Webinar on Biosphere Reserve of India: Identification, Conservation and Management organized by Department of Botany, Govt. Madhav Sadashivrao Golwalkar College, Rewa, (MP) under RUSA and World Bank MPHEQIP Scheme held on 15th to 19th March 2021
2. National Webinar on Biodiversity and Its Decline organized by Department of Zoology, SRRM Govt. College, Jhunjhunu held on 16 January 2021.
3. National e-Seminar on National Education Policy: A Thinking Analysis and Technological Glossary organized by Govt. girls College, Ajmer Held on 8th & 9th January 2021.
4. International Webinar on Digital Transformation of Society and Its Impact on Human Behaviour organized by YDC of JDB Govt. Girls College, Kota held on 6th January 2021.
5. International e-Conference on Current Research in Biodiversity, Environment & Plant Resources organized by Department of Botany, JDB Govt. Girls College, Kota held on 25th & 26th Nov. 2020.
6. National e-Seminar on Intellectual Property Rights organized by IPR Cell, and Department of Botany, Govt. College, Kota held on 21st November 2020.
7. International e-Conference on "Management of Forest and Wildlife Under Changing Climate Scenario" organized by the Department of Zoology, JDB Government Girls College, Kota in Collaboration of National Museum of Natural History, Ministry of Environment, Forest and Climate Change, New Delhi, held on 19-20 November 2020.
8. State Level Online Awareness Programme on PDS-ShodhShuddhi, organized by INFLIBNET Center, Gandhinagar Gujarat held on 17th August 2020
9. International Webinar on "COVID-19: Chaos to Cure" organized by Internal Quality Assurance Cell, Govt. Dungar College, Bikaner and Bikaner Interdisciplinary Research Consortium (BIRC), Bikaner held on 26th June 2020.
10. Third JNU Workshop for Empowering Teaching through Online Mode (JNU-WETOM III) on Theme 'Online Assessment and Evaluation' held on June 13-14, 2020.

Association with Academic Bodies of the College (2018-19 onwards)

1. Nodal Officer

- i. Energy Management & Solar Power
- ii. National Scholarship Portal (NSP)

2. Member

- iii. NAAC Committee
- iv. Assembly Questions & Court Cases Committee

- v. Store Committee
- vi. Admission Committee (UG)
- vii. CM Scholarship Scheme Committee
- viii. AISHE Committee
- ix. INFLIBNET Committee
- x. IT Cell Committee
- xi. Cleanliness Action Plan Committee
- xii. Facilitation Committee
- xiii. Pilot Programme for Students Centric Initiatives in College
- xiv. Aanandam Committee
- xv. Building Construction & Maintenance Committee
- xvi. Rural Entrepreneurship Development Cell
- xvii. GREEF Committee
- xviii. Competition Proficiency Programme
- xix. Scheme for Digitalization of Library
- xx. Innovative & Skill Development Committee
- xxi. AAP Committee

Association with District Administration

1. **Postal Ballot Attestation Officer:** Municipal Corporation Elections 2020
2. **In-Charge, VVT:** House of People (Lok Sabha) Elections 2019
3. **Postal Ballot Attestation Officer:** Assembly Elections 2018

Association with National/International Professional Bodies

1. Life Membership

- (i) Indian Science Congress Association
- (ii) Zoological Society of India
- (iii) International Society of Zoological Sciences
- (v) Zoo Outreach Organization
- (vi) Wildlife Preservation Society of India

2. Membership

- (i) INFLIBNET
- (ii) WWF
- (iii) Bombay Natural History Society
- (iv) Birdwatchers Society of India

Sports Activities

2019-20: Led as Team Manager for *Inter-Collegiate Athletics Meet* organized by University of Kota and hosted by Bharat Mata T.T. College, Kishanganj (Baran)

2019-20: Led as Team Manager for *Inter-Collegiate Sports Tournament* organized by University of Kota and hosted by Sigma T.T. College, Jhalawar

Extra/Co-Curricular Activities

2019-20: Wildlife Excursion was conducted for M. Sc. Zoology (Specialization in Wildlife and Forestry) at Mukundra Hills Tiger National Park, Kota

2019-20: Inter-House Cultural Activity

Any Other Relevant Information/Contributions

1. Supporting role during various technical events/meetings organized by College from time to time.
2. Supporting role in various activities organized by Department of Zoology from time to time.
3. Supportive role in resolving matters of various Govt. Departments like Electricity, PHED, Telecommunication and District Legal Cell.
4. Facilitator for staff members during online teaching-learning/YouTube contents.
5. Contributory role in CPP at College level.

Date: April, 2021

Place: Kota

(Vikas Jangir)
Faculty Member