

**Faculty Name: Dr. GURPREET KOUR**  
**Designation: Assistant Professor**  
**Subject: Zoology**  
**Area of Specialization: Cytogenetics**  
**College; G.G.M. Science College, Jammu**  
**Email:gksasan7@gmail.com**  
**Phone:7051937582**  
**Date of Appointment:22-10-2007**

### **PROFILE SUMMARY**

- Competent professional with nearly **14 Years** of experience in Teaching at UG and PG level as Professor.
- Proficient in developing new lessons and activities to expand learning opportunities.
- Extensive participation on committees and extra-curricular activities.
- knowledge of subject and also have great practical knowledge.
- Proficient in giving conceptual knowledge.

### **ACADEMIC DETAILS**

- **Cleared CSIR NET/JRF held on 28/12/2003.**
- **Ph.D in Zoology from Jammu University.in 2006.**  
**(On The Chromosomes of Some Reptiles of J&K).**
- **M.Sc In Zoology 2001**
- **B.Sc Bachelor of Science.1998**
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### **Employment Details**

<b>Since May 2017 to Till Date</b>	<b>G.G.M.Science College Jammu</b>	<b>Assistant Professor ( Zoology)</b>
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- Deliver five lecturers per day including practical's.
- Active member of IQAC
- Active member of Discipline Committee.
- Active member Cultural Committee.
- Active member of Sexual Harassment Cell.

<b>Since March 2009 to May2017</b>	<b>Government Degree College Udhampur</b>	<b>Assistant Professor ( Zoology)</b>
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- Deliver five lecturers per day including practicals.
- Active member of women development cell.
- Acting as a NCC Coordinator for Girls Wings.
- Participated Symposium on.....Protection of environment held at G.D.C Kishtwar and organized **by Directorate of Environment and Remote Sensing on 9<sup>th</sup> June 2009.**
- Organized and Participated in World Yoga Day at college level .

<b>Since Nov 2007 to March 2009</b>	<b>Government Degree College Kishtwar</b>	<b>Assistant Professor ( Zoology)</b>
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- Attend Educational Tour in which 35 students participated for the period of 15 days held at south India. ( Mysore, Chennai)
- Participated in One Day Workshop on Aspects of Science in Modern Era sponsored by Dept. of Science and Technology and Govt. College for Women Udhampur held on 17<sup>th</sup> Dec 2007.

### ACADEMIC ACHEIVEMENT

- Successfully Completed As a NCC Officer (Care Taker) of NCC Girls Wings at Degree College for Boys Udhampur.
- Attended seminars and delivered speeches as Guest faculty, even at police academy
- Successfully organized workshop and Seminars for students.
- Completed One year fashion Designing Course from NIFD Center Jammu.
- Research Work on Chromosomes Of Reptiles of J&K( Jammu and Kashmir ) as being the first person of the state .

### RESEARCH AREA AND INETREST

#### Cytogenetics/Worked on the chromosomes of Reptiles

#### Research Experience

- **PhD. – 3 Years and 6months of research experience.**
- **Supervised six Projects of PG Integrated Zoology.**

### LIST OF PUBLICATIONS

- Karyotypic variability \_\_\_\_\_family Colubridae, The Nucleus 47(3):138-142,2004
- Karayological \_\_\_\_\_ L.puncatata from J&K state.National Journal of Life Science.1(2)235-240,2004.
- Chapter in Book Trends in Cytology and Genetics by Dr.PP. Reddy,Dr.C.M.Chary and Dr.A.Jyothy. Chromosomal studies \_\_\_\_\_ Agamidae.
- On the chromosomes \_\_\_\_\_Snakes, Cytologia 70 (1):65-70,2005
- Karyology \_\_\_\_\_ Snakes.Caryologia 58 (4) 380-386.2005.
- Sex Chromosomes \_\_\_\_\_ Lizards Perspectives in Cytology and Genetics 12:155-168,2006
- Cytogenetic \_\_\_\_\_ family Gekkonidae.Proc.Nat.Acad.Sci.India 76(B) 11,2006.
- Chromosomal variability \_\_\_\_\_ Elapidae.IJARESM 9 (5),2021.
- Occurrence of \_\_\_\_\_ jammu region.INT.Jou.of Science and Nature.11(4) 6-8,2021.
- Karaytypic \_\_\_\_\_ Lizard INT.Jou.of Science and Nature.11(4) 2021.

### BOOK PUBLICATIONS

- NIL

## RESEARCH PROJECTS AND COLLABORATIONS

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- NIL

## LIST OF INVITED/ORAL TALKS IN CONFERENCES/SEMINAR/SYMPOSIUM AND WEBINAR

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- NIL

## REVIEWER OF JOURNALS

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- NIL

## MEMBERSHIP OF NATIONAL AND INTERNATIONAL BODIES

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- Life Member of Zoological Society of India
- Life member of Society for Science and Nature.
- Life member of Indian Science Congress.

## TRAININGS UNDERGONE

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### Attended

- Attended 2 month Basic Computer Application Course held in June/July 2004 By Dept. Of Zoology University of Jammu.
- Passed Basic Course in French in the year2005 from Centre for Adult Continuing Education and Extension- University of Jammu.
- Attended general orientation course from Jammu University in the Feb. 2008.
- Attended refresher course in environmental sciences.(I.D) in the Feb.2015.
- Attended refresher course in life sciences in the Nov.2015.
- Attended one week workshop on practical skill enhancement in zoology. From 09-01-2018 to 16-01-2018
- Attended one week national workshop on data analytic through R. from 25-11-2019 to 30-11-2019.
- Attended refresher course in Disaster management from 03-01-2020 to 17-01-2020.

## PERSONAL DOSSIER

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**Date of Birth:** 19<sup>th</sup> March 1978

**Address:** House No. 123, Sector -F, Sainik Colony, Jammu - 180011.