

# FACULTY NAME: RADIKA MAHAJAN

**DESIGNATION:** ASSISTANT PROFESSOR

SUBJECT: CHEMISTRY

# AREA OF SPECIALIZATION: ORGANIC CHEMISTRY

**COLLEGE:** GOVT. COLLEGE OF EDUCATION, JAMMU

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# SUMMARY

- MSc. B.Ed
- Ph.D degree in-
- Currently working at –GCOE , Jammu

# WORKSHOPS, SEMINARS, SYMPOSIA AND CONFERENCES ATTENDED

 Attended the Entrepreneurship Awareness Programme organised by J&K Industrial & Technical consultancy organization limited (J&K ITCO) at Govt. MAM College, Jammu from 04.02.2004 to 06.02.2004

- Attended **Springboard women's development Programme** at GCW Gandhi Nagar, Jammu from **04.08.2007 to 15.11.2007**
- Participated in 7<sup>th</sup> JK SCIENCE CONGRESS(JKSC-11) at University of Jammu from 13.10.2011 to 15.10.2011
- Participated in the SCIENCE AWARENESS MELA organized by NCSTC and G.G.M Science College from **31.01.2012 to 02.02.2012**
- Presented paper in the International Conference on Global warming at GDC Boys Udhampur, J&K from 24.02.2012 to 26.02.2012
- Participated in 'LOW COST NO COST' T. AIDS preparation- at New Modern Group of Colleges, Sainik Colony on **22.02.2012**
- Participated in UGC Sponsored "National Symposium on Interdisciplinary Sciences" at G.G.M Science College, Jammu during 2<sup>nd</sup> -3<sup>rd</sup> March,2012
- Participated in National level Seminar on "Redefining Professionalism for Global Perception" and presented paper on "Teacher Professionalism"
- Participated in the 101<sup>st</sup> Indian Science Congress held at University of Jammu, Jammu from Feb 3 -7, 2014. Membership No –LSO-409.
- Acted as Programme Co-ordinator in Training workshop on Innovative Activities with Low Cost No Cost Teaching Aids.—Supported by NCSTC – Dept. of Science and Technology, Govt. of India, Jammu.
- Presented poster entitled Effects of Pollution on water Bodies in two days National Symposium on Interdisciplinary Sciences held at GGM, Science College Jammu From Feb 27-28,2015.
- Presented Oral paper entitled Effects of Pollution in two days National Symposium on Interdisciplinary Sciences held at GGM Science College, Jammu from Feb 27-28, 2015.
- Attended One day Teachers Teacher Meet –Developing Resource Persons for National Level Educational and Training Programmes on March 14, 2015 held at Govt College of Education, Canal Road, Jammu under MHRD, Govt. of India.
- **Presented Paper** entitled Role of ICT in Teacher Education, at Two days **National Seminar** Challenges to Teacher Education In the Millennium, held on Apr 18-19, 2015, at GCOE Canal Road, Jammu.

- Acted as Rapporteur in 5 days Workshop/ Training Programme for Secondary School Teachers Educational Administration, from Feb 2-6, 2016 held at GCOE, Canal Road, Jammu.
- Organizer in five days workshop/ Training Programme for Secondary School Teachers on Teaching Skills from Feb 16 to 20 under CSS Scheme at GCOE Canal Road, Jammu.
- Organizer in five days Workshop/Training Programme for Secondary School Teachers from March 1-5, 2016, held at GCOE, Canal Road Jammu, under CSS Scheme.
- Delivered Lecture as Resource Person in the Fifth One Week Induction Training Programme from 16 Jan 2017 to 21Jan2017 held at GCOE, Canal Road ,Jammu
- Acted as Organiser in 10 days Skill Development Programme on DEVELOPMENT AND USE OF TEACHING AIDS w.e.f. 11-4-2016, at GCOE ,Jammu
- Acted as Resource Person in 10 days Skill Development Programme on DEVELOPMENT AND USE OF TEACHING AIDS w.e.f. 11-4-2016, at GCOE , Jammu

# **RESEARCH PUBLICATION**

 Paper Published in Indian Journal of Applied Research on Cause effects and Control of Water Pollution in River Tawi; ISSNno; 2249-555X Peer Reviewed Impact Factor 2.1652.

# ACADEMIC QUALIFICATIONS

EXAMINATION	BOARD/	SUBJECTS	YEAR	DIVISION/GRADE/
PASSED	UNIVERSITY			MERIT
SSC	J&K Board	All	1988	First Division
HIGHER	J&K Board	Phy,Chem,Bio,	1990	Distinction
SECONDARY		Eng		
BACHELOR'S	University	BSc (Botany	1993	Distinction

DEGFREE(s)	of Jammu	,zoology,chem., phy)		
	University	BEd	1997	First Division
	of Jammu			
MASTER'S	University	MSc Chemistry	1995	First Division
DEGREE(MA/MSc)	of Jammu			
NET/SLET				
OTHER DIPLOMA/				
CERTIFICATES				

# **REFRESHERS/ORIENTATION COURSES ATTENDED:**

- Attended refresher course in Chemistry from ASC, university of Kashmir From 24.06.2005 to 14.07.2005 and awarded Grade 'A'
- Attended Refresher Course in ICT from ASC, University of Jammu from 1.02.2011 to 21.02.2011 and awarded grade 'A'
- Attended Refresher course in Chemistry from ASC, University of Jammu from 04.02.2013 to 23.02.2013
- Attended General Orientation course from ASC, University of Jammu from 01.08.2006 to 02.09.2006 and awarded grade 'A'

# **TEACHING EXPERIENCE**

COURSES TAUGHT	NAME OF THE COLLEGE/	DURATION	
	INSTITUTION		
U.G. (BSc)	GGM Science College	2 years as adhoc	
	Govt. Boys degree		
	College , Udhampur	10 years	
	Govt. MAM College		
BEd	GCOE Jammu	7 years	

# **EXTENSION WORK/COMMUNITY SERVICE**

- MEMBER COMMITTEES AND ORGANISATIONS :-
- Life member of **ISCAS** Institute of Solid State Chemistry and Allied Sciences
- Member of CTA
- Member of ACC Committee of Jammu University for BEd
- Member of THE INDIAN SCIENCE CONGRESS
- **Convenor** Landscape and Beautification committee
- Member of Internal Assessment Committee
- Member of Grievance Redressal Cell
- Member of Cultural Committee
- Member of Science Eco Club
- Member of college Disciplinary Committee
- Member of Skill Of Preparation of Teaching Aid Committee

### Β.

- Preparation of syllabus of BEd course
- Evaluation of BEd
- Conduct of both external and internal Examinations

#### С.

- Mentoring of students for their overall development
- Extra classes for weak students
- Academic , social and emotional counselling of students
- **Deputation** to various schools and institutions for teaching practices
- Field work for sessional activities to Innovative Centres, Inclusive Schools, DIET's, SIE's and also Community centres.