

# Govt. Girls College SIROHI, Raj.

## Faculty Profile



1. Name: Dr. Shailendra Singh Rathore
2. Department: Chemistry
3. Designation: Professor
4. Qualifications: M.Sc., Ph. D. , NET, SLET
5. Teaching Experience: UG- 23 Yrs PG- 17 Yrs
6. Home Town and State: SIROHI , Rajasthan
7. Date of Joining in present service: 06 December 1998
8. Details of Research papers in the journals notified on UGC website/peer reviewed during the last five years:

S.No.	Title of Paper	Name of Journal	Year of publication	ISBN/ISSN number
1	Photocatalytic Bleaching of Bromothymol Blue using Polyoxochromate a Well – Dawson Catalyst. March2016- May 2016 : Sec. A ; Vol. 5 , No. 2, 158-167	International Journal of Green and Herbal Chemistry	2016	2278-3229

Total Published papers in journals notified on UGC Website = 09

9. Books and chapters in edited volumes/ books published and papers in national/ international conference proceedings year wise during last five years:04

Name of writer/editor	Title of paper	Title of book/Seminar/ Conference	Name of publisher/Organizer national/international	ISBN/ISSN No.	Year of publication /Presentation
Dr. Shailendra Singh Rathore & Dr. Seema Varshney	-	“Practical Chemistry” for Second Year BSc students of MLS University Udaipur.	Scientific Publishers (India) , 5-A New pali road , Jodhpur	978-93-90459-32-0	2020
Dr. Shailendra Singh Rathore & Dr. Seema Varshney	-	“IRON Deficient Soils “	Scientific Publishers (India) , 5-A New pali road , Jodhpur	978-93-90495-80-1	2020

10. Any other achievement/ extension activities/ Orientation/ Induction/ Refresher course/ any other FDP/ workshop/ seminar etc.:

Name of Programme	Date and duration	Title/ Topic	Organizing Institute/ University	National/International/ Regional
Orientation Course	11/11/2002 28days	Orientation	UGC- Academic staff college , JNV Univ, Jodhpur	National
Refresher Course	08/12/2003 21days	Environmental sciences	Deptt. Of Environment Sciences ,MLS Univ. Udaipur	National
Refresher Course	08/12/2004 21days	Environmental sciences	Deptt. Of Environment Sciences ,MLS Univ. Udaipur	National
Refresher Course	15/01/2007 21days	Chemical Sciences	UGC- Academic staff college , JNV Univ, Jodhpur	National
Refresher Course	06/10/2018 16 weeks	Online Refresher Course in chemistry	SWAYAM- ARPIT Online Refresher Course in chemistry by SGTB Khalsa college , University of Delhi	National

11. Research Projects: **NIL**

Title of Project	Year	Name of Funding Agency	Fund available/utilized	Present status
NIL	NA	NA	NA	NA

12. Research supervision: **NIL**

- Basic field of specialization: Photochemistry
- \* Ph.D= Nil

Name of Students	Title of Research	Present Status	Date and year of registration / award
NIL	NA	NA	NA

13. Member of BoS/ SENATE/Syndicate etc. if yes, mention name of institution/ University:**NIL**

14. Resource person:

In training programme	05
	Jmol Applications by IIT Bombay
	Chemcollective virtual Lab By IIT Bombay

	Gyan Ganga FDP at Govt college Ajmer
	Gyan Ganga FDP at Govt Dunger college Bikaner
	Gyan Ganga FDP at Govt college SIROHI
In conference/ seminar (chair/co-chair of session)	Nil

15. Extra curricular activities/ any other relevant information and contribution:Co-ordinator

1. RUSA Nodal Officer
2. IQAC Coordinator
3. RACE Coordinator
4. Online admission Coordinator