

S.P.C. GOVT. COLLEGE AJMER

1 Name: Dr. ATUL KUMAR SHARMA

2 Designation: PROFESSOR

3 Department: CHEMISTRY

4 Educational Qualification:



<i>Level</i>	<i>Name of University</i>	<i>Year</i>	<i>Title/ Remark/ Medal</i>
<i>Ph.D.</i>	MDS UNIVERSITY ,AJMER	1997	ANALYTICAL AND BIOCIDAL APPLICATIONS OF FEW SCHEFF BASES
<i>M.Phil.</i>			

5 Teaching / Research Experience:

UG	31	PG	31	Research	10
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6 Membership (Academic Bodies)

7 Academic Courses Attended:

<i>Course</i>	<i>Place</i>	<i>Sponsoring Agency</i>	<i>Duration</i>
<i>Orientation Course</i>	UNIV. OF RAJASTHAN	ASC JAIPUR	19.07.1999 TO 14.08.1999
<i>Refresher</i>	1. BIKANER 2. MLSU UDAIPUR 3. JNU JODHPUR	DELHI UNIV. ASC UDAIPUR ASC JODHPUR	3 WEEK 08.12.2003 TO 28.12.2003 04.09.2000 TO 23.09.2000
<i>Other (Workshop/ Summer School/ Camp etc.)</i>	New Delhi	NCERT	8.11.2016 TO 11.11.2016

8 Seminar/ Conference attended

<i>Name of Seminar/ Conference</i>	<i>Internat./ National/ Regional</i>	<i>Attended/ Paper Presented</i>	<i>Title of Paper</i>	<i>Date</i>
National Seminar on Regularity mechanism in higher education, Jaipur	National	Attended		September 13 to 14 2014
National Seminar on Scientific and Tech. terminology in environment through e-governance in higher education, Ajmer.	National	Attended		August 12 to 13 2014
Workshop on Achieving excellence through e-governance in higher education, Ajmer	National	Attended		16 th February 2015
National Seminar on Recent innovative in technical terminology and biodiversity, Jodhpur	National	Attended		August 11 to 12 2015
National Seminar on Scientific and Tech. terminology in Environment and Chemical Sciences, Kishangarh.	National	Attended		February 8 to 9 2016
Workshop on Secondary education system, Ajmer.	National	Attended		July 30 to 31 2016
Conference on Autonomy in Education, Ajmer.	National	Attended		19 November 2016

9 Research Publications

<i>Title of Paper</i>	<i>Name of Journal with Impact factor & ISSN No.</i>	<i>Volume and No. with Year</i>	<i>Citation Index</i>
Spectrophotometric determination of uranium(VI) by adsorption of salicylaldehyde and P-Toluidine scheff reagents on poly urethane foam	CSIR New Dehli	6 (1), 1998 PAGE 37-39	
Spectrophotometric determination of Vanadium(V) by adsorption of its N-P-Bromophenyl thiobenzo hydroxamic acid complex on micro crystalline naphthalene	Rev. Roum. Chimie (Romania) with impact factor. 0.311	43 (1), 1998 page 3-5	
Spectrophotometric Determination of Copper (II) by Adsorption of its N-p-Iodophenyl Thiobenzohydroxamic Acid Complex on Microcrystalline Naphthalene.	International Journal of Research in Engineering & Applied Sciences	Page No. 72-77, Vol. 1, Issue 3, Nov. 2011	
Removal of Mercury (II) using synthesised 5-Amino-2-Hydroxy Benzene Sulphonic Acid derivative of wood flour.	Journal of Interdisciplinary Cycle Research	Page No. 41-50, Vol. 3, Issue 2, July to Dec. 2011	
Removal of Chromium (VI) using synthesised 5-Amino-2-Hydroxy Benzene Sulphonic Acid derivative of saw dust.	International Journal of Research in Engineering & Applied Sciences	Page No. 31-40, Vol. 2, Issue 10, Oct. 2012	
Spectrophotometric Determination of Cobalt (II) by Adsorption of its N-p-Bromophenyl Thiobenzohydroxamic Acid Complex on Microcrystalline Naphthalene	International Journal of Research in Engineering & Applied Sciences	Page No. 107-111, Vol. 3, Issue 2, Feb. 2013	

Synthesis and Application of 2-Amino Pyrimidine derivative of wood flour in removal of Copper (II) ions from polluted water.	International Research Journal of Natural and Applied Sciences	Page No. 223-237, Vol. 1, Issue 7, Dec. 2014.	
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10 Research Projects

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

11 Research Supervision

- *Basic Field of specialization:*

❖ Ph.D.

<i>Name of Student</i>	<i>Title of thesis</i>	<i>Present status</i>	<i>Date and Year of Award, if so</i>

❖ M.Phil.

<i>Name of Student</i>	<i>Title of Dissertation</i>	<i>Present status</i>	<i>Date and Year of Award, if so</i>

12 Monograph/ Book / Chapter (in Edited Book) Writing

- *Book (Single Author)*

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

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

<i>Title of Chapter</i>	<i>Authors / Editors</i>	<i>Name of the Book with ISBN/ ISSN No.</i>	<i>Publisher with Place</i>	<i>Year of Publication</i>
Rasayan bhag-I NCERT, New Delhi. 2 Chapters CLASS-XII	NCERT	ISBN 81-7450-732-9	NCERT New Delhi	2012
Rasayan bhag-II NCERT, New Delhi. 2 Chapters CLASS-XII	NCERT	ISBN 81-7450-758-2	NCERT New Delhi	2012

13 Sports Activities:

<i>Sr. No.</i>	<i>Date</i>	<i>Name and Place of Sports Activity</i>	<i>Level</i>	<i>Organizing Institution</i>	<i>Position Secured/ Winner/Runner-up</i>

14 Extra Curricular Activities:

<i>Sr. No.</i>	<i>Date</i>	<i>Name of Activity</i>	<i>Level</i>	<i>Organizing Institution</i>	<i>Position Secured</i>