

#### Faculty Profile

1. Name: Mrs. Kavita Kumari

2. Designation: Assisstant Professor

3. Department: Chemistry

4. Educational Qualification:



Level	Name of University/Board	Year	Title/ Remark/ Medal
PG	Rajasthan University, Jaipur	1999	Inorganic Chemistry
Ph.D	MDS University, Ajmer	persuing	
other	NET	1999	

5. Experience: Teaching / Research

UG	18	PG	18	Research	NO	l
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- 6. Membership (Academic Bodies/ Research societies):
- 7. M.O.O.C (Developed by Faculty):
- 8. Awards Received:

### 9. Academic Courses Attended:

Course	Place	Sponsoring Agency	Duration
Orientation Course	JAIPUR	UGC	28 days
	AJMER	UGC	21days
Refresher	JAIPUR	UGC	21days
Others (Workshop/ Summer School/ Camp etc.)	AJMER	UGC	21days
Online F.D.P (Faculty Development Programme)			
SHORT TERM COURSE	JAIPUR	UGC	7 DAYS



SHORT TERM COURSE	JAIPUR	MNIT	7 days

### 10. Seminar/ Conference:

Name of Symposium/ Seminar/Conference	Internat./ National/ Regional	Organized by	Title of Paper presented	Year
Multidisciplinary approach to diabetic research and health	International	RU,Jaipur	-	2010
Management and accountability in Higher Education	National	Govt college	-	2011
Multi Brand FDI in organized retail ion India	National	Govt College;aj mer	-	2012
Chemistry of Primates: Green Chemistry	National	DAV College,aj mer	-	2012
Environment Issues, Toxicology and exposure science	National	Agrawal PG college jaipur	-	2013
Environmental Terrorism: A Challenge for the new Millennium	National	St.Wilfred' S PG Gollege jaipur	Study of fluoride in various samples of water in Shivganj	2013
Human Research development in south asia issues : Achievments and challenges	National	Governmen t college Ajmer	SAARC role in the human resource development	2013
Ecological perspective of rain water harvesting and ground water recharge	National	Governmen t college Ajmer	Water Shed management	2014
Green Chemistry: Bridge between energy and environment	National	Pt.NKS GOVT.PG COLLEGE .DAUSA	Determination of some toxic metals in cultivated crops and vegetables in Jaipur	2014
National Seminar on <sup>13</sup> C NMR Spectroscopy	National	MDS UNIVERSI TY,AJMER	-	2015
National Seminar on Mass Spectroscopy	National	MDS UNIVERSI TY,AJMER	-	2015

National Seminar on Adaptability of eco-friendly chemistry for engineers	National	Govt.Mahila Eng. College Ajmer	-	2015
Sustainable and renewable energy resource for engine tec	International	Participated	-	2015
Urban Growth: Environmental challenges and responsibilities with special reference to Rajasthan	National	SPC GOVT. COLLEGE AJMER	'Paryavaran pradushan- nagriya vikas kee chunautiya'	2015
Environmental challenges human health and society	National	Maharaja college Jaipur	-	2016
Global environmental changes, health, and society	National	Dayanand college,Aj mer	Environmental Education and societal rule	2016
Frontiers at the chemistry -Allied sciences interface	International	Centre of Advanced studay Deparment of chemistry	-	2017
International conference on commerce,management,social science and science	International	Lal Bahadur shastri PG College Jaipur	Effect of trace element on human health	2017
Workshop on Intellectual property right		SPC GOVT COLLEGE AJMER	-	2018
Advances in science and technology -aninterdisciplinary approach	National	SOPHIA GIRLS'CO LLEGE AJMER	Effect of selected trace metal on health	2018

## ${\bf 11.\ Organizing\ Sec./Convener\ of\ conference/seminar/we binar:}$

Conference/Seminar Title	Year
NIL	NIL

### 12. Resource Person:

In training Programme	NIL
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### 13. Research Publications

Title of Paper	Name of Journal with Impact factor & ISSN No.	Volume and No. With year	Citation Index	Impact Factor	Google Index
1.Prevalence of Endemic Fluorosis In cattle of Kishangarh Tehsil Of Ajmer District, Rajasthan	journal	Volume 3; Year 2010			
2. Organic chemistry and its importance in human life under modern era		Volume 1; Year 2015			
3. Toxic and Trace Elements Load on Human Body In Ajmer populationcorrelated with working or livingenvironment (A Mini Review on status and scope offorensic studies)	Chemistry, 0973- 3876	Volume 11; No.1;2016			
4.Status of Trace elements in humanpopulation of Ajmer (A mini review based on case studies)		2016			
5.A review on role of selected traceelements in human health and disease	II	Volume 8 and 2,2017			
6. Importance of studies on traceelement composition in human tissueand organs with special reference to	Multidisciplinary	Volume 2; Issue 3; September			



Population of Ajmer Region	Development , 2455- 9040	2017; Page No. 42-43		
7. Bio-monitoring in Humans fordetermination of elemental load on body (A mini review of research work done inRajasthan State)	Pharma Innovation General, 2349-8242	Volume 7; 379- 380; 2018		

14. Research Projects: NIL

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

- 15. Research Supervision: NIL
  - Basic Field of specialization:
- ❖ Ph.D.

Name of Student	Title of thesis	Present status	Date and Year of Award, if so

### \* M. Phil. NIL

Name of Student	Title of Dissertation	Present status	Date and Year of Award, if so

# 16. Monograph/ Book / Chapter (in Edited Book)/Chapters in study material of Open universities

• Book (Single Author)

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

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

Title of Chapter Authors / Name of the Publisher with Place Year o
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Editors	Book with ISBN/ ISSN No.	Publication

13 Sports Activities: NIL

14 Extra Curricular Activities: NIL

15. Any Other Relevant Information/Contributions NIL