

SRRM GOVT. COLLEGE, JHUNJHUNU (RAJ.)

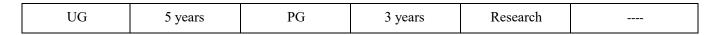
FACULTY PROFILE

[1] Name : Dr. Suresh Kumar[2] Designation : Assistant Professor

[3] Department : Chemistry

[4] Educational Qualification: M.Sc. Chemistry, NET, Ph. D.





[6] Membership (Academic Bodies):

[7] AcademicCoursesAttended: (Orientation/Refresher/Short Term/FDP/Gyan Ganga)

Course	Place	Sponsoring Agency	Duration
Gyan Ganga ((One week short term course)	Bikaner	CCE, Rajasthan and Govt. Dungar College, Bikaner	07.09.2020 to 11.09.2020
Orientation Course	Delhi	TLC, Ramanujan College, Delhi	11.01.2021 to 09.02.2021
FDP(Online) on Applied Chemistry: A Catalyst for Scientific Transformations	Delhi	SGT University, Gurugram, Delhi- NCR	23.08.2021 to 28.08.2021
Refresher Course	Delhi	TLC Ramanujan College, Delhi	20.02.2022 to 06.03.2022
Refresher Course	Delhi	TLC Ramanujan College , Delhi	07.01.2024 to 21.01. 2024

[8] Seminar/Conference attend:

S.N	Name of Seminar/Conference	Organised	Attended/ Paper Presented	Title of Paper	Date
		INTE	RNATIONA L		
1	International conference on Sustainable Development and Resource Utilization: Current Trends and Perspectives	University of Raj., Jaipur	Paper presented	Polarographic studies of Cu(II) complexes with Aminoacids	23-25 Sep., 2005
2	International Conference on Emerging Challenges, Their Solutions and Recent Advances in Science, SCICON-	Govt. Science College, Sikar	Paper presented	Polarographic studies of Cd(II) with Glycine and Malonic Acid	4-5 Oct.,2019
3	International Virtual Conference on Frontiers in Chemical Sciences (IVCFCS- 2021)	MLSU, Udaipur	Paper presented	Electrochemical Studies of Mn(II) with L - Valine	25 June, 2021
4	SSHA International Conference on India after 75 Years of Independence: Changes and Challenges	Govt. Arts College, Sikar	Paper presented	Microbial Biodegradation of Polycyclic Aromatic Hydrocarbons	25- 26 November, 2022
5	International Conference on Environment, Sustainable Development and Human Health	SRK Govt. College, Rajsamand and Govt. Science College, Sikar	Paper presented	Tool for Controlling	16 - 17 December, 2022
6	International Conference on Recent Global Innovations, Challenges and Trends In Multidisciplinary Research	B.B.D. Government College, Chimanpura (Shahpura)	Paper presented	Micellar studies of Doped PR(III) Ion and Codoped with Ca+2, Mg+2, Sr+2 Ions	18-19 December, 2023

	NATIONA						
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1	National Symposium on	University of	Paper	Electrode kinetic Studies of	28 - 29		
	Recent Trends in Chemical	Rajasthan, Jaipur	presented	Cu(II) with α - alanine	March, 2005		
	Research (RACR - 05)	Kajasinan, Jaipui					
2	National e- Conference on	Govt. Bangur PG			02		
	Origin, Current Scenario and	College, Pali	Attended		september,		
	Future Challenges of Green				2021		
	Chemistry						

[9] ResourcePerson:

[10] ResearchPublications:

S.N.	Title of Paper	Name of Journal with ISSN No.	Volume and No. with Year
1	Comparative Polarographic Studiesof Cd(II) Complexes of Glycine in Aqueous and Aqueous - Non aqueous Media	Rasayan Journal of Chemistry ISSN: 0974 - 1496	Vol. 2 No. 2, 2009
2	Comparison of Stability constant values of Cu(II) Complexes with amino acids by DeFord and Hume's and Mihailov's method	Oriental Journal of Chemistry ISSN: 2231 - 5039	Vol. 25(3), 2009
3	Electrode Kinetic studies of Mn(II) Complexes with some amino acids (Glycine, Alanine and L- Valine)	Asian Journal Of Chemistry ISSN: 0970 - 7077	Vol. 22(7), 2010
4	Micellar Spectrophotometric Studiesof Doped Pr(III) Ion and Codoped with Ca+2, Mg+2, Sr+2 with 2- HBT System	International Journal of Global Research Innovations and Technology (IJGRIT) ISSN: 2583 - 8717	Vol. 02(01), 2024

[11] ResearchProjects:

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

[12] ResearchSupervision:

☐ BasicField of specialization:

 \square Ph.D./M.Phil.

S.N.	Name of Student	Title of Thesis	Present status	Date and Year of Award, if so

[13] Monograph/ Book/ Chapter (in Edited Book) Writing:

• Book(SingleAuthor):

S.N.	Title of Book	ISBN/ ISSN No.	Publisher with Place	Year of Publication
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• Chapter(s)in Book(Edited/multi-Author)

S.N.					
	Title of Chapter	Authors/Editors	Name of the Book with ISBN/ISSN No.	Publisher with Place	Year of Public ation

1.	Environmental Pollution	Dr. Suresh Kumar	Environment: Concept, Challenges and Conservation ISBN: 978 - 93 - 81247 - 41 - 9	Shriyanshi Prakashan, Agra	2020
2.	Depletion and Destruction of Ozone : An Environmental Problem and Concern	Dr. Suresh Kumar	Contemporary India: Issues and Challenges ISSN: 978 - 93 - 81247 - 38 - 9	Shriyanshi Prakashan, Agra	2021

[14] Others: