

Seth RL Saharia Government PG College, Kaladera, Jaipur

CURRICULUM-VITAE



Name : - DR. MANGAL CHAND
Designation :- Associate Professor
Date of First Joining : - 09.10.2002
Date of Joining in this Institute: - 19-09-2019
PAN Number: - AEPPC7234R
Subject:- CHEMISTRY
Full Permanent Address:- Post- Etawa, via- Bhadal, Jaipur(Raj.) 303602
Contact No: - 9414311886 Email id: - mcsankhala@gmail.com

Qualification:-

S.No.	Examination/ Degree	University/ Board	Year	Subjects	Percentage
1.	10 th	BSER, AJMER	1990	General	65.63
2.	12 th	BSER, AJMER	1992	Physics, Chemistry, Biology	53.80
3.	B.Sc.	UOR, JAIPUR	1995	Chemistry, Zoology, Botany	60.66
4.	M.Sc.	UOR, JAIPUR	1997	Chemistry	72.07
5.	NET (JRF)	CSIR-UGC, Delhi	1999	Chemistry	NA
6.	Ph.D.	UOR, Jaipur	2004	Chemistry	NA

Teaching Experience

S.No.	Name of Institution	Duration	P.G.	U.G.
1.	Govt. P.G. College, Sawai-Madhopur	08-10-2002 to 22-11-2005	-	3 Years
2.	Govt. P.G. College, Phalodi	01-12-2005 to 09-01-2011	-	5 Years
3.	Govt. Science College, Sikar (S.K.Govt. College, Sikar)	10-01-2011 to 19-09-2019	9 Years	9 Years
4.	Seth R.L.Saharia Government PG College, Kaladera	19-09-2019 to Continue	2 Years	2 Years

Orientation/Refresher/Short Term Course/Faculty Development Course:-

Course	Date
Orientation	1. 25-03-2004 To 20-04-2004
Refresher	1. 18-05-2009 To 16-06-2009 2. 26-07-2010 To 14-08-2010 3. 08-09-2014 To 27-09-2014
Short Term Course	
Faculty Development Course	
Others	

Conferences/Workshops:- 2015-2021

Conference	Date	Title
National Conferences	24.03.2000	National Seminar on Science, Society and Challenges in new Millennium.
	30.07.2002	National Symposium on Dynamics and Reaction Mechanism of electron transfer reactions
	06-07 Oct. 2012	National Seminar on Environment Management and Biodiversity Conservation.
	31.08.2013	National Seminar on Chemistry for Economic Growth and Human Comforts.
	12 July 2014	National Symposium on Green Economy and Harnessing Natural Products for sustainable Development.
	05-06 Aug. 2016	National Conference on sustainable chemical and Martial Sciences
	06 Dec. 2016	jk"V ^a h; laxks"Bh Hkkjr jRu ckcklkgsc MkW- ch-vkj- vEcsMdj dk ^ [^] vkfFkZd fpUru**
	20-21 Jan. 2017	National Conference on Ground Water Quality, Water Conservation Management and Technology
	26-27 Sep. 2017	Woman Empowerment in Higher Education
	06 Dec. 2017	jk"V ^a h; laxks"Bh HkkjrjRu ckcklkgsc MkW- ch-vkj-vEcsMdj dk ^ [^] cgvk;keh O;fDrRo**
	22-23 Dec. 2017	Cancer Prevention and Treatment Strategies
	27-28 Jan. 2020	Green Energy effects in Industrial Growth.
International Conferences	10-13 Jan. 2013	International Symposium on the Chemistry and Application of Alkoxy, Aryloxy and Allied Derivatives of Elements
	03-04 Feb. 2017	Co-relation and Regression analysis of ground water Quality in same Villages
	22-23 July 2017	International Conference on frontiers at the Chemistry – Allied Sciences Interface
	09-10 July 2018	A review potentiality of Moringa Oleifera as Natural coagulant for the Treatment of waste Water
	21-22 Dec. 2018	frontiers at the Chemistry – Allied Sciences Interface
	12-13 Feb. 2019	Antibacterial Activities of Ni-Doped TiO ₂ Nanoparticles.
	29-30 Nov. 2019	Global Climate Change and Vector Borne Diseases
Workshops	23-25 Jan. 2017	Workshop On Recent Advances in Chemical Sciences
	11-12 April 2018	Workshop on Recent Trends in Nanoscience And Technology

List of Publications :

Title of Research papers	Journals	ISBN/Publish Date
1. Essential oil and metal Complex : An Overview	The Journal of oriental Research Madras (Vol. XCII-XI) April 2021	ISSN – 0022-3301
2. Structural Studies of some Complexes of cobalt (II), Nickel (II) and Copper (II) metals with Schiff base Containing hydroxamic acid.	Journal of The Maharaja Sayajirao University of Baroda. Vol. No.55, No.1 (VIII) 2021	ISSN - 00250422
3. Oxovanadium (IV) and Dioxouranium (VI) Complexes of some Acyclic Monoterpenic Constituents of essential oil.	India Journals of Chemistry. Vol.- 42A Nov. 2003 PP 2778-2780	0376-4710
4. Synthesis Characterization and antimicrobial Studies of Mn (II), Fe(III) and Co (II)Complexes of 2-Cis-3, 7- Dinethyl-2, 6- Octadiene-1- semicarbazone	Asian Journal of Chemistry. Vol- 15 (2003) 274-278.	0970-7077
5. Spectrophotometric determination of palladium (II) Using 2- Cis-3, 7-Dimethyl-2, 6- Octadiene-1-Oxime	Journal Indian Chem.Soc. Vol-80, Sept.2003(PP861-862)	
6. Physicochemical and Pharmacological Studies of some transition Metal Complexes with 2-Cis-3, 7-Dimethyl-2, 6- Octadiene-1-al.	Asian Journal of Chemistry. Vol- 14, No. 1 (2002) 453-457.	0970-7077

Published books till date:-

Sr. No.	Title of Book	Publish Year	Publication	ISBN No.
1	Inorganic Chemistry, B.Sc. Part-I	2019	Neelkanth Publishers (P) LTD.	978-93-88941-84-6

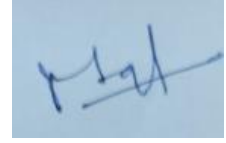
Seminar Organised: -

Sr. No.	Seminar/Workshop Organised	Date	Level (State/National/International)
1	International conference on Recent Trends in Environment & Natural Sciences	12-13 Feb. 2019	International (as a organising Secretary)

Research Guide Registration No.: - (RS/I/Cu/2014/9557 Date 26-12-2014

I hereby Declare that all the above entries are true to the best of my knowledge and belief.

Date 14.08.2021

A square image showing a handwritten signature in blue ink on a light blue background. The signature is stylized and appears to be 'R. S. I.' with a horizontal line underneath.

Signature