

# SHAHEED CAPTAIN RIPUDAMAN SINGH GOVERNMENT COLLEGE SAWAI MADHOPUR

## **PROFILE**

1. Name	e : Vinayak Lodhwal_	
1. Desig	nation : Associate Professor_	
Subject	: Chemistry	
Date of Bir	rth: 07-9-1977	



**1.Educational Qualification:** 

Level	Name of University/Board	Year	Grade/Division/Remark
UG	MDSU, Ajmer	1997	II
PG	JNVU, Jodhpur	1999	Ι
M.Phil			

Ph.D		
Other		

## **2.Teaching/Research Experience:**

Level	Experience in Year		
UG	18.5		
PG	12.5		
Research			

## **3.Academic courses (Orientation/Refresher/Short term/FDP/FTP) attended/participated:**

Type of course (Orientation/Refresher /Short term/FDP/FTP)	Title of the course	Venue	Sponsori ng Agency	Organized by	Dates (fromto)
Orientation		Jodhpur	UGC	ASC,JNVU,Jodhp ur	19/11/0425/1 2/04
Refresher		Jodhpur	UGC	ASC,JNVU,Jodhp ur	15/01/0703/0 2/07

Refresher		Jaipur	UGC	ASC,UOR,Jaipur	26/07/1014/0
					8/10
Refresher		Jodhpur	UGC	ASC,JNVU,Jodhp	08/10/1227/1
				ur	0/12
Short term	Soft skill	AHMEDAB	RUS	HRDC,GU,Ahmed	19/09/16
	developm	AD	Α	abad	25/09/16
	ent				
Any other					

# 4.Seminars/Conferences/Workshops/Symposiums etc:

Title of (Seminars/Conferences/Workshops/Symposiums)	National/ International	Paper presented	Title of Paper	Date/s
National Symposium on Recent Trends in Chemistry	National			10 Jan 2007
National Conference on Chemical Sciences in New Millenium	National			08 Jan 2012

International Conference on Global Trends in Pure and Applied Chemical <sub>Sciences</sub>	International	Ecofriendly Synthesis of some Chalcones and their Pyrazolin, Isoxazolin derivatives under microwave irradiation	03-04 Mar 2012
National Seminar on Teaching methodology for 2D NMR spectroscopy-A technique with difference	National		21 Mar 2013
National Seminar on Research methodology in Natural Sciences	National		10-11 Aug 2013
National Conference on Materials and their Energy Applications	National	Photodegradation of Health hazardous Azo dyes –Photo Fenton Reagent	22-24 Dec 2014
Technical terminology & Science teaching	National		02-03 Mar 2015
National Conference on Environmental Pollution, Health Hazards and Prevention	National	Spectral Analysis & Antibacterial Investigation on Complexes of Pr (III) with –CONH <sub>2</sub> group containing ligands	11-12 Dec 2015
National Seminar on Recent Trends in Chemical Science	National	Spectral Analysis & Antibacterial Investigation on Complexes of Nd (III) with –CONH <sub>2</sub> group containing ligands	18-19 Jan 2016
National Seminar on Police Reforms: Initiatives & Impediments	National	Forensic Science & Chemical Science-A review	27-28 Feb 2016
National Conference on Sustainable Chemical & Material Sciences	National	Conductometric & pH-metric investigations on Thio- semicarbazone Cu (II) system	5-6 Aug 2016
National Seminar on Human Rights: Implementation and Challenges	National	Human Rights and Environment conservation (with special reference to Rajasthan)	5-6 Sep 2016
Scientific & Technical Terminology in Environmental Science	National		16-17 Sep 2016
National Conference on Ground Water Quality, Water Conservation, Management and Technology	National		20-21 Jan 2017

Workshop on Recent Advances in Chemical Sciences	National	Recent Techniques in Chemical Sciences	23-25 Jan 2017
Workshop on Academic Ethics and Integrity	National		27 Jul 2017
National Seminar on Excellence Higher Education The Road	National	Quality enhancing role of	26-27 Sep
Ahead		Government in Higher Education	2017
Seminar on Goods and Service Tax			17 Nov 2017
International Conference on Commerce, Management Social	International	Role of Biotechnology in the 21st	20-21 Nov
Science		Century	2017
National Workshop on Instrumentation Techniques for	National	Green Approach towards	22-23 Dec
Research in Chemical Sciences		Alternate Source of Energy	2017
Manavadhikaar: Vartman Paridrishya evam Chunautiya	National	Paryavaran sanrakshan ke Prayas evam Manavadhikar	30-31 Jan 2018
National Conference on Recent Advances at Interfaces of Physical and Life Sciences	National	Recent Developments in technology to report Environmental Impact	6-7 Jul 2018
International Conference on Role of ICT in Higher Education	International	Role of E-learning in Higher	5-6
and Research		Education	Oct 2018
International Conference on Recent Advances at Interfaces of Physical and Life Sciences	International	Recent Techniques A Review	28-30 Jan 2019
National Conference on Human Rights: Women's Rights are Human Rights	National	Conflicts about Women Empowerments and Gender Equality in Indian Society	27-28 Sep 2019
International Conference on Emerging Challenges, their	International	Role of Ecofriendly Chemicals in	4-5 Oct
Solutions & Recent Advances in Science		Green chemistry	2019
National Conference on Recent trends in Environmental	National	Role of Bio-control method to	15-16 Nov
Sustainability and Green Practices		combat Water Pollution	2019
National Conference on Gender Equality: Issues and	National	Gender Issues faced by Rural	23-24 Dec
Challenges in India		women	2019

National Seminar on Recent Trends, Issues and Challenges in	National	Crops-Affecting Chemicals	19-20 Feb
Environmental and Biodiversity conservation			2021

## **5.Research Publication:**

Title of Paper	Name of Journal with ISBN/ISSN No:	National/ International	Volume and No with Year	Citation index	Impact Factor
PROPERTY OF ADSORPTION OF METAL IONS BY LOW COST ACTIVATED CARBONS	International Journal of Education and Science Research ISSN 2348-6457	International	V-3_1(28E) Feb 2016		2.816
PERSONALITY AND DISPOSAL PROBLEM OF INDUSTRIAL EFFLUENTS	International Journal of Education and Science Research ISSN 2348-6457	International	V-3_3(5) Jun 2016		2.816
EXAMINATION OF DIFFERENT TYPE ADSORPTION OF	International Journal of Education and Science Research ISSN 2348-6457	International	V-3_3(6) Jun 2016		2.816

<b>DYES POLLUTION</b>				
STUDY OF	International Journal of	International	V-9_5(58) May	
THERMODYNAMIC	Engineering & Science		2019	
PARAMETERS OF	Research ISSN 2277-2685			
5,7-DIBROMO 8-				
HYDROXY				
QUINOLINE				

## **6.Books Publication:**

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

## 7. Chapters in Books:

Title of Chapter	Title of Book	ISBN/ISSN No.	Name of Publisher with place	Year of Publication

#### 8.Research Projects:

Title of the Project	Major/ Minor	Year	Name of Funding agency	Funds awarded/utilized	Present status

#### 9.Research Supervision:

 Area of research work :

 Affiliated University

 Name of Student

 Title of thesis(Ph.D.)

 Present status

 Date and Year of

	Award ,if so

## **10.Organizing Sec./Convenor of Seminar/Conference/Workshop/etc:**

Organizing Sec/Convenor/Co-convenor etc	Title of Seminar/Conference/Workshop/etc:	Organized by	Date

## **11.Resource Person/ Session Chaired/Session Judged etc:**

Resource Person/ Session Chaired/Session Judged	Title of Seminar/Conference/Workshop/etc:	Organized by	Date

## **12.Membership of Academic/Research Bodies/Council etc:**

Type of Membership	Name of Academic/Research Bodies/Council	Remark

### **13.Award / Achievements/Recognition:**

Type of Award/Achievement	Name of Agency	Remark

## 14.M.O.O.C (Developed by Faculty)

Please provide detail(if any):-

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#### **15.Development of e-content:**

#### Provide YouTube Channel Link :

https://m.youtube.com/channel/UChhlOXDiPyuz\_1bDoUP5C7A

**16.College level activities(academic/sports/students centric etc):** 

Please mention some of special duties/activities performed(last 5 years) by you at college level.

worked in Admission committee, Online committee, Kalibai bhil scooty committee, Statistics committee, Sports committee, University exam form checking committee, Question paper committee etc

(ii)

(iii)

#### 17.Extra Curricular Activities(last 5 years):

(i)

(ii)

(iii)

# **18.Any other Relevant information/Contribution:**

(i)

(ii)

(iii)