

GOVT. NAGARJUN P.G COLLEGE OF SCIENCE, RAIPUR (C.G)



2018-19

DR. SHYAM KUMAR PATLE

PROFESSOR OF CHEMISTRY

CURRICULUM – VITAE



1. Personal Information :

- I. Name : Dr. SHYAM KUMAR PATLE
II. Designation : PROFESSOR
III. Date of Birth : 05-12-1966
IV. Date of Joining Service : 18-10-1993 (Trough MP PSC)
V. Gender : Male
VI. Marital Status : Married
VII. Permanent Address : C- 1/5, Kanchanganga Phase – II,
Dangania, Raipur Pin-492010 (C.G.)
VIII. Mobile No. : 9424226611 / 8770735833
IX. Email : patlesk1966@gmail.com

2. Academic Qualification :

S.No.	Course	Board/University/Institute	Year	Division	Percent of Marks
1.	12 th	Board of Sec. Edu. Bhopal	1983	First	78%
2.	B.Sc.	Pt. Ravishankar Shukla University Raipur	1986	First	66.7%
3.	M.Sc.	Pt. Ravishankar Shukla University Raipur	1988	First	62.3%
4.	Ph.D.	Pt. Ravishankar Shukla University Raipur	2003	-	-

3. Date of Promotion/Placement :

A. Placement

Senior Grade - 18-10-1999

Selection Grade - 11-03-2003

B. Promotion

PROFESSOR - 02-09-2016

4. Date of Joining Present Institution : 04-08-18

5. Teaching Experience : UG - 25Years, PG – 23Years

6. Orientation/Refresher Course Attended :

- i. Participated in the 51th Orientation Program from 01-01-2001 to 27-01-2001 (Rani Durgawati Vishwavidyalaya Jabalpur M.P.)
- ii. Refresher course in Chemistry from 2 to 22nd January 2004 (Pt. Ravishankar Shukla University Raipur C.G.)
- iii. Refresher course in Low-cost chemical instrumentation in March 1995 from CPDHE Delhi.
- iv. Refresher course in Computer Science from 7 to 27 Sep. 2004 (Pt. Ravishankar Shukla University Raipur C.G.)

7. Number of Research Papers Published : 03 Papers
Internation 02 and National 01 -
Appendix - 1

8. Workshop and Seminar Attended : Appendix -2

9. Number of Books Published : 14 (Appendix-3)

10. Special field of Interest in Subject : Physical Chemistry

11. Special field of Interest in Other Activities :

- i. Nodal Officer SVEEP : 2013-14
(SVEEP – Systematic Voters Education and Electoral Participation
2013-14 in Govt. Nagarjun P.G. College of science Raipur C.G. 492010
- ii. Sports – Table Tennis, Cricket & Badminton
- iii. NAAC – Co-Ordinator – 2018
(Bhanupratap Deo Govt. P.G. College Kanker C.G.)

APENDIX-1

S.No	TITLE	JOURNAL
(A) Published / Accepted / Communicated		
1.	A Comparison Between Acid-Catalysed Reactions of Some Dihydroxamic Acids, Monohydroxamic Acids and Desferal	Bulletin of Chemical Society of Japan Vol. 76, 2003
2.	Kinetic Solvent Effects on Reaction Rates for the Acidic Hydrolysis of Dyhydroxamic Acids	Indian Journal of Chemistry, Section A, Vol. 41 A, April 2002 p.p. 758-762
3.	Reactivity and Mechanistic Studies of Base-Catalysed Reaction of Some Dydyhydroxamic Acids	Chem. Eng. Comm., 193:363- 369, 2006

APENDIX-2

S.No	TITLE	JOURNAL
1.	A Comparison Between Hydrolytic Stabilities of Some Dihydroxamic Acids, Trihydroxamic Acid.	37th Annual Convention of Chemists, Hardwar. PHY (OP) - 45, Page-B8
2.	Chelating Properties of Some Dihydroxamic Acids	38Th Annual Conventions of Chemists, Jodhpur Dec. 26-29, 2001. AEC (OP) - 31, Page - D12
3.	Kinetic Solvent Effects on Reaction Rates.	89th conventions of Indian Science Congress, Luckhnow Jan. 3-7, 2002 PHY(98), Page - 64
4.	Kinetics and Mechanistic Studies on the Hydrolysis of Some Dihydroxamic Acids in Acidic Media.	National Seminar on Science Technology and water, Raipur (C.G.) April 29-30, 2002 PS(03), Page 51-52.
5.	Reactin of Dihydroxamic Acids in Basic Solutions : Kinetics and Mechanism.	90th Convention of Indiaaa Science Congress. Banglore Jan. 3-7, 2003 PHY (127), Page - 105.
6.	National Seminar on Botanical Research Resent Scenario and future Prospects Govt. College of Science Raipur	Jan 29-30, 2008 Raipur

7.	National Seminar on Medicinal Values Plants of Chhattisgarh forest Govt. Nagarjun P.G. College of Science Raipur C.G.	Oct. 17-18, 2008 Raipur
8.	Traning Programme by CG Administrative Academi Raipur on Vikas Ke Liye Aadhosanrachana	Jan. 27-29, 2009 Raipur
9.	47th Annual convention of chemists and International Conference on Recent Advances in Chemical Sciences SOS in Chemistry Pt. RSU Raipur	Dec. 23-27, 2010 Raipur
10.	Chhattisgarh Council of Science & Technology sponsored symposium on Non Polluting Energy Saucers and Nuclear Disaster Govt. NPG College of Science Raipur C.G.	April 24, 2012 Raipur
11.	XI Young Sciencitists Congress Sponcered by CG Council of Science and Technology of Govt. NPG College of Science Raipur C.g.	Feb. 28-1st March 2013, Raipur
12.	Rusa Sponsored Workshop on Quality Education	23rd June 2015 Raipur
13.	Rusa Sponsored Workshop on Governance Leadership and Management	24th June 2015 Raipur
14.	Rusa Sponsored Workshop on Examination Reforms	25th June 2015 Raipur

15.	Rusa Sponsored Workshop on Strategics development and deployment to achieve access, equality and excellence in higher system	26th June 2015 Raipur
16.	Rusa sponsored Workshop on Career Guidance	27th June 2015 Raipur
17.	Workshop on Laboratory Techniques and Maintenance	18-20 Nov. 2015 Raipur
18.	National Seminar on Enhancement Strategies in Quality Education and Research.	27-28 Nov. 2015 Raipur
19.	National Workshop on Entrepreneurship in Renewalbe Energy Technologies for Chaattisgarh Tribal.	19-24 Sep. 2016
20.	Career Orientation Workshop for Students	19th Jan. 2017 Kanker
21.	Rusa Workshop on Educationla Quality Improvement Collection of basic data and analysis of Examination Result.	22nd Feb. 2018

APENDIX-3

S.No	Title of Book	Class	Year
1	Yugbodh Problems and solutions in Chemistry	XI	2001-02
2.	Yugbodh Rasayan CBSE	XII	2003-04
3.	Yugbodh Rasayan	XI	-
4.	Yugbodh Rasayan	XII	-
5.	Yugbodh Rasayan III	B.Sc. III	-
6.	Yugbodh Chemistry	B.Sc. III	-
7.	Navbodh Rasayan	XI	2012-13
8.	Nuvbodh Rasayan	XII	2015-16
9.	Prabodh Rasayan	XI	-
10.	Nuvbodh Unified Chemistry	B.Sc. II	-
11.	Nuvbodh Unified Chemistry	B.Sc III	-
12.	Prqabodh Rasayan	B.ScIII	-
13.	Navbodh Rasayan CBSE	XI	2017-18
14.	Navbodh Practical Chemistry	B.Sc-I	2017-18
15	Navbodh Rasayan CBSE	XII	28-19