

PROFORMA

- 1. Name** : **Dr. Ramakanta Sahoo**
- 2. Designation** : **Reader in Chemistry (At present Asst. Controller of Exams)**
- 3. Date of Birth** : **03.01.1957**

4. Educational Qualifications :

Sl. No.	Qualifications	Year of Passing	Subjects (PG onwards)	Division	Name of the University
1	BA/B.Sc./B.Com.	1978		1 st Class 4 th with Distinction	Utkal University
2	MA/M.Sc./M.Com	1980	Avanced Inorganic Chemistry	(A ⁺) 1 st Class	--do--
3	M.Phil	1985		1 st Class	--do--
4	Ph.D	1997		Awarded	--do--
5	D.Lit.				

5. List of Publications

A. Papers Published in National & International Journals

Sl. No	Title	Name of the Journals with Full Address	Number	Volume	Month & Year of Publication	Page No From - To	National/ International
1.	Binary & Ternary complexes of Ni(II) with 2-Amino Methyl benzimidazole and salicyladehyde: Kinetic and equilibrium studies.	J.Chem. Soc. Dalton Trans.		1	1994	3327-3331	International
2.	Complex formation between Ni(II) and 2-(2-amino ethyl) benzimida zole: A kinetic and equilibrium study	Tansition Met. Chem(London)		20	1995	147-152	International
3.	Steric effects on complex formation between Ni(II) and (2-imidozole azo) benzene, 2,2'-biimidazole and 2,2'-bibenzimidazole.	Transition Metal Chem. (London)		21	1996	337-344	International

4.	Kinetics and Mechanism of formation of binary and ternary complexes of Ni(II) and Ni(II)-2-amino ethyl benzimidazole with 3-nitro salicylate and cis-(amine) (3-nitro Salicylato) bis(ethylene diamine) Co(III). Evidence of slow inter conversion of structural isomers of the ternary complex.	Ind. J. Chem.		37A	Jan. 1998	11-20	National
5.	Complex formation of Co(II) with 2-(imidazole azo) benzene and 2-(2-amino ethyl) benzimidazole : A kinetic and equilibrium study	Ind. J. Chem.		37A	Sept. 1998	759-764	National

B. Number of Books Published

NIL

Sl. No	Title	Year of Publication	Name & Address of Publisher	Text Book/ Reference Book

6. National /International Seminar/Conference/Symposium/Workshop Attended

Sl. No	Year	Type Seminar/ Workshop/ Conference/ Symposium	Name of the Conference/ Seminar/Workshop/ Symposium	Sponsoring Agency With Address	Place	Title of the paper presented/ Subject of the Seminar
1.	Jan. 1992	International	International symposium on molecular to materials.	UGC/CSIR	P.G Dept. of Chemistry, Utkal University P.G Dept. of	Symposium on Molecules to materials.

2.	Feb. 1999	National	symposium on Radiation and photo chemistry	UGC	Chemistry, Sambalpur University	Recent trends in Radiation and photochemistry.
3.	2003	National Seminar	The Changing Scenario of Higher Education: Coping with the challenges	UGC	Ravenshaw College, Cuttack	Higher Education at the Cross Roads

7. Research Project Completed

NIL

Sl. No	Title	Sponsoring Agency with Address	Duration From – To	Amount of Grant

8. Ongoing Research Projects:

NIL

Sl. No	Title	Sponsoring Agency with Address	Date from which undertaken	Amount of Grant

9. Whether awarded Ph.D/D.Lit :

YES

Sl. No	Title of the Thesis	Name and Address of the guide	Year of Award
1.	Studies of Rates and Equilibria of Metal Complexes in Solution	Dr. Anadi Charan Dash Prof. of Chemistry (Retd.) P.G Dept. of Chemistry, Utkal University, Bhubaneswar	February, 1997

10. Research Guidance :**A. D.Lit****NIL**

Sl. No.	Name of the Scholars	Regd. No. & Date	Title	Year of Award

B. Ph.D.

Sl. No.	Name of the Scholars	Regd. No. & Date	Title	Year of Award
1.	Sri N. P. Jena Lect(SS) in Chem. Kendrapara College, Kendrapara	Registration is pending with the Utkal University	Studies on mixed liquid complex of some transitional metals in Solution.	

C. M.Phil**NIL**

Sl. No.	Name of the Scholars	Regd. No. & Date	Title	Year of Award

Ramakanta Sahoo

Signature