

PROFORMA

1. Name : DR. RAMAKANTA PARIDA

2. Designation : Reader in Botany

3. Date of Birth : 31.03.1952

4. Educational Qualifications :

Sl. No.	Qualifications	Year of Passing	Subjects (PG onwards)	Division	Name of the University
1	B.Sc.	1973	Botany (Hons.)	2 nd Class Distinction	Utkal University
2	M.Sc.	1975	Botany	1 st Class	Utkal University
3	M.Phil	--	--	--	--
4	Ph.D	1981	Botany	--	Utkal University
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	Vol.	Month & Year of Publication	Page No From - To	National/ International
1.	Enhancement of senescence in excised rice leaves by hydrogen peroxide.	Can. J.Bot.		56	1978	2937–2941	International
2.	Acid phosphatase and adenosine tryphosphatase activities during rice leave development and senescence.	Photo-synthetica	14	3	1980	431-436	International
3.	Enzymatic changes in Ground and Bean cotyledons during ageing and the effect of detopping.	Biol. Planta	23	4	1981	249-254	International
4.	Biochemical changes during the senescence of Primary leaves of Rice.	Sci. & Culture	48	9	1982	313-315	National

B. Number of Books Published

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

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.	1993	International Symposium	International Symposium on Environmental Mutagens & Human Health	Environmental Mutagen Society of India	Madras	Toxicity of Aluminium to Crop plant growth vis-à-vis Ferrochrome slag Leaching.
2.	1993	National Seminar	Campus discipline and examination reforms	UGC	Ravenshaw College	--
3.	1994	National Seminar	Plant and our environment	UGC	Ravenshaw College	Assessment of Ferrochrome slag Toxicity to Crop Plants
4.	2001	National Symposium	Our Environment, its improvement through the tools of biotechnology	Ministry of Environment and Forest, Govt. of India	Ravenshaw College	--
5.	2003	National Seminar	On the changing scenario of Higher Education, coping with the challenges	UGC	Ravenshaw College	--
6.	2004	National Symposium	Biotechnology for rural development	UGC	Ravenshaw College	--
7.	2006	National Seminar	Emerging trends in plant sciences: Morphology to Biotechnology	Dept. of Biotechnology, Govt. of India and CSIR	Ravenshaw College	--
8.	2002	Training Workshop	Animal Tissue Culture	Dept. of Biotechnology, Govt. of India and Govt. of Orissa	Pune	--
9.	2002	Training Workshop	Medical Education Programme in Immunology	Indian Immunology Society	Bhubaneswar	--
10.	2006	Workshop	Desert and Desertification	Ministry of Environment and Forest, GOI	Bhubaneswar	--
11.	1993	Refresher Course	Advance Methodology in Plant Sciences	UGC	Utkal University	--

7. Research Project Completed

Sl. No	Title	Sponsoring Agency with Address	Duration From – To	Amount of Grant
1.	The effect of kinetin and IAA on changes in catalase and peroxidase activities during development and senescence of cucurbita cotyledons.	UGC, New Delhi	1988 – 1989	Rs. 10,000/-

8. Ongoing Research Projects:

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

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

Sl. No	Title of the Thesis	Name and Address of the guide	Year of Award
1.	Studies on the Biochemistry of Leaves and Cotyledons During Development and Senescence	Prof. D. Mishra Utkal University	1981

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

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

B. Ph.D.

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

C. M.Phil

Sl. No.	Name of the Scholars	Regd. No. & Date	Title	Year of Award
1.	Bhagyadhar Das	--	Phytotoxic effects of Aluminium on seedling growth of Rice	1994
2.	Sanghamitra Mishra	--	Phytotoxic effects of Iron on seedling growth of Rice and Black gram	1995
3.	Jayanta Kumar Behera	--	Phytotoxic effects of Chromium on seedling growth of Rice and Black gram	1996
4.	Debadutta Das	--	Ethylene and Plant Senescence	1999
5.	Pranati Rout	--	Interactive effect of industrial soil and <i>Azolla pinnata</i> on growth and yield of Rice	2001
6.	Devendra Narayan Swain	--	Study of Biochemical changes in the leaves of <i>Euphorbia hirta</i> . L growing under two different environmental conditions	2002
7.	Lalit Chowdhury	--	Studies on the Biochemical changes in the primary leaves of Rice (<i>Oryza sativa</i> L.cv. Ratna) growing in two different soils	2004
8.	Rajalaxmi Nayak	--	Physiology and Biochemistry of Aluminium Toxicity	2005
9.	Swati Chowdhury	--	Studies on the application of Biopesticides in cereal cropping system.	2006

Signature