

## LAXMINARAYAN COLLEGE, JHARSUGUDA

<b>Name</b>	Dr. Gitarani Dixit	
<b>Designation</b>	Reader/Associate Professor	
<b>Department</b>	Chemistry	
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### Qualifications

Degree	Institution	Board/University	Year of Passing	Subjects Details
Matriculation	Maneswar High school, Sambalpur	BSE, Odisha	1983	Science, Math (Opt), English, SSC
ISC	G.M. College, Sambalpur	Sambalpur University, Sbp	1985	PCMB
B.Sc	G.M. College, Sambalpur	Sambalpur University, Sbp	1987	Physics, Mathematics, Chemistry(Hons)
M.Sc	G.M. College, Sambalpur	Sambalpur University, Sbp	1989	Chemistry
M.Phil	P G Dept. of Chemistry, Sambalpur University Jyoti Vihar, Burla	Sambalpur University, Sbp	1991	Chemistry
Ph.D.	P G Dept. of Chemistry, Sambalpur University Jyoti Vihar, Burla	Sambalpur University, Sbp	2001	Chemistry

**Area of interest/Specialization:- Physical Chemistry**

### Teaching/Research Experience

Ornitation/Institution	Designation	Duration	Role
Women's College, Jharsuguda	Lecturer	1992-2009	Teaching
Women's College, Jharsuguda	Sr. Lecturer	2009-2019	Teaching
Women's College, Jharsuguda	Associate Professor	2019-2022	Teaching
Laxminarayan College, Jharsuguda	Associate Professor	2022-Till date	Teaching

### Work Experience

- Currently working as reader in chemistry in laxminarayan college, jharsuguda under GIA from 19<sup>th</sup> Nov 2022.
- Worked as Examination incharge from 1995 to 2013 at Women's College, Jharsuguda.
- Worked as Account Bursar from 2013 to 2016 at Women's College, Jharsuguda.
- Worked as Administrative Bursar from 2016 to 2022 at Women's College, Jharsuguda.
- Worked as Coordinator OHEPEE and Coordinator AISHE at Women's College, Jharsuguda.
- Worked as paper setter (1<sup>st</sup> Sem) of khariar Auto. College in 2016.
- Worked as examiner (1<sup>st</sup> Sem and 5<sup>th</sup> Sem ) PG of Khariar Auto. College in the year 2015.
- Worked as paper setter (1<sup>st</sup> Sem UG) of Kalahandi University in the year 2022.
- External (1<sup>st</sup> Sem Msc.) of Sahid nanda kumar patel University, Chhatisgarh in the year 2021 and 2022 appointed by Sambalpur University.
- Worked as in charge of CA exam (2020 to 2022) at Women's College, Jharsuguda.
- Worked as in charge of JEE exam (2013 to 2017) at Women's College, Jharsuguda.
- Worked as in charge of SSC examination at Women's College, Jharsuguda.
- Worked as Co-Ordinator (Olychem) in Jharsuguda district from 2015 to 2021.
- Worked as Live member of Odisha chemical society.

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<b>Course Taught:-</b> Organic Chemistry, Inorganic Chemistry, Physical Chemistry, Analytical Chemistry, Environmental Chemistry
<b>Title of the Thesis:-</b> Some Physico-Chemical Studies on Ionic Association of N-Alkylpyridinium Iodide In various Solvents and Solvent-Mixtures
<b>Research Papers Published</b>
1. Apparent Molar Volume and Viscosity of N-ethylpyridinium Iodide in water B.B.Panda, G. Dixit and B.Behera Bull.Chem.Soc. Jpn.69(1-3)1996
2. Conductivity of N-ethylpyridinium Iodide in water-Dioxan Mixtures B.R.Pujari, G.Dixit and B.Behera Indian Journal of Chemistry, Vol.34A Oct 1995 pp(838-839)
<b>Refresher/Orientation course</b>
1. UGC sponsored 21days refresher course organised by UGC-Academic Staff College, Sambalpur University from 7.11.2006 to 27.11.2006
2. UGC sponsored 21days refresher course organised by UGC-Academic Staff College, Sambalpur University from 05.07.2010 to 25.07.2010.
<b>Paper presented in Seminar/Symposium/Webinar/Workshop/Refresher course</b>
1. One research paper was presented in state level seminar organised by Odisha Chemical Society from 3.1.1991 at Sambalpur University, Jyoti Vihar ,Burla
2. A paper on the topic "Environment and Climate change" was presented in National Seminar organised by Khariar Auto College, Khariar , Odisha
<b>Participated Seminar/Symposium/Webinar/Workshop/Orientation</b>
1. In State level Seminar on the topic "Present Scenario in Research work in added College" organised by OCS at Bhimabhoi College, Raikhol, Odisha
2. In State level Seminar on the topic "Quality Enhancement of Women in Higher Education" on 22 <sup>nd</sup> and 23 <sup>rd</sup> February 2013 organised by Women's College, Jharsuguda, Odisha.
3. In National Seminar on the topic "Women in research and Development in India- Focus on Odisha" on dt26.02.2020organised by Laxminarayan College, Jharsuguda, Odisha.
4. In National Webinar on the topic "Trends of Chemistry in 21 <sup>st</sup> century " on dt26.02.2020 organised by Department of Chemistry, Khariar Auto College, Khariar, Odisha
5. In National online workshop on the topic "E-teaching" organised by Brajarajnagar College, Jharsuguda, Odisha.
6. In National Virtual Conference on the topic "Advanced Nano Materials and its application for Futuristic Development' on dt. 5 <sup>th</sup> and 6 <sup>th</sup> Septmber 2020, organised by Department of Chemistry, Dhenkal Auto College, Dhenkal, Odisha.
7. In National Webinar on the topic "Energy Storage, Application and Protectionof UV radiation" conducted by Department of Chemistry, Karanjia auto acollege, Karanjia, Odisha
8. In National Webinar on the topic "Chemistry for a smatter and better World" on 20 <sup>th</sup> September organised by Department of Chemistry, Science Auto College, Hinjilicut, Odisha.
9. In National Webinar on the topic "COVID 19 demystifying the Pandemic" on dt16.05.2021organised by Maharishi College of Natural Law.
10. In International Conference (virtual) on "Present Excellence of Chemical Science in Energy and Environment" on dt 01.03.2021 organised by Betnoit College, Betnoit, Odisha