



# St. Xavier's College

Dr. Camil Bulcke Path, Ranchi

## Faculty Profile

<b>Name of Faculty Member</b>	:	<b>Dr. Anita Karmakar</b>
Gender	:	Female
Email ID	:	dr.anitakarmkar2014@gmail.com
Name of Department	:	Department of Chemistry
Designation	:	Assistant Professor
Level of Teaching	:	Undergraduate and Postgraduate
Academic Qualification	:	M.Sc., Ph. D.
Total Teaching Experience	:	26 Years and 05 Months
UGC NET/SET Qualified	:	No

### **Research Papers Published:**

- 1) **"Preparation and antifungal examination of Zn(II), Hg(II) and Cobalt complexes with chloramphenicol"**, published in the National Academy of Science, India 69<sup>th</sup> Annual Session, Barakutallah University, Bohpal (Nov, 11 to 13, 1999).
- 2) **"X-Ray investigation of a solid crystalline manganese complex with chloramphenicol and its molecular weight determination"**, published in the National Academy of Science, India 69<sup>th</sup> Annual Session, Barakutallah University, Bohpal (Nov, 11 to 13, 1999).

### **Participation in UGC-HRDC Course/FDP/OC/RC:**

- 1) Participated in the Gurudakshita **"Faculty Induction Programme"** from 02.09.2023 to 29.09.2023 organized by UGC.HRDC, Ranchi University, Ranchi.

**Seminar/Conference attended/Paper Presented (National/International):**

- 1) Participated in a One-day Workshop on “**Instrumentation & Computation for experimental Pedagogy in Chemical Education**”, organized by the Department of Chemistry, Birla Institute of Technology, Ranchi, June 09, 2022.
- 2) Participated in Science Academy Workshop on “**Science of Molecular Materials & Energy Systems**”, held at St. Xavier’s College, Ranchi from 30<sup>th</sup> Jan to 01<sup>st</sup> Feb 2018.

[Dr. Anita Karmakar]