

FACULTY PROFILE / STAFF PROFILE

Department of Chemistry



Dr. Archana Dattatray Jadhav

Assistant Professor

Full Name	:	Dr. Archana Dattatray Jadhav
Designation	:	Assistant Professor
Department	:	Department of Chemistry
Qualification	:	M.Sc., Ph.D., B.Ed.
Specialization	:	Organic Chemistry
Date of Appointment	:	7 th October 2013
Total Teaching Experience	:	11 years
Official E-mail	:	archu1990jadhav@gmail.com
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ACADEMIC & TEACHING DETAILS

Subjects Taught	:	Basic organic chemistry, Organic Chemistry I, Research Methodology, Organic Chemistry II, Organometallic compounds & inorganic reaction mechanism, Organic reaction mechanism & Stereochemistry, Chemistry of natural products, Chemistry of soil & agrochemicals, MJP-Chemistry Practical III, MJP-Chemistry Practical IV, Inorganic & Organic chemistry, MNP-physical & inorganic chemistry practical, MNP-organic & analytical chemistry practical, etc.
Research Area	:	Heterocyclic chemistry, Synthesis & biological screening of Pyrazole derivatives

RESEARCH & PUBLICATIONS

Research Publications (No.)	:	11
Books / Book Chapters (No.)	:	01
Conferences / FDPs / Workshops	:	03 / 00 / 01

RESPONSIBILITIES, AWARDS & MEMBERSHIPS

Academic / Administrative Responsibilities	:	Teach undergraduate & postgraduate chemistry courses, examinations and university duties, Guide students for research projects.
University Responsibilities	:	Practical examination external examiner and CAP paper checking