

Shri Shivaji College of Arts, Commerce and Science, Akola

Faculty Profile



Name : Sachin Subhashrao Bhutekar
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Taluka- Ghansawangi
District- Jalna 431209
Maharashtra.
Contact no. : 8788169105
Email id : sachin.sbhutekar@gmail.com
Date of Birth : 25th June 1987
Designation : Assistant Professor
Department : Department of Biochemistry
College : Shri Shivaji College of Arts, Commerce & Science, Akola

Educational Qualification:

Degree	Year	Board/University/Institute	Percentage
State Eligibility Test (SET)	2013	Pune University, Pune.	-
National Eligibility Test (CSIR NET)	2012	CSIR DELHI	-
PG Diploma Forensic Science	2012	Dr. B.A.M.U, Aurangabad	46 %
M. Sc	2011	Dr. B.A.M.U, Aurangabad	72 %
B. Sc.	2009	Dr. B.A.M.U, Aurangabad	70 %

Computer Skills: Certification in **MS-CIT** (MSBTE)

Teaching Experience:

College	Duration	Class
Government Institute of Forensic Science, Aurangabad	3 August 2013 to 30 April 2015	M. Sc, B. Sc Forensic Science
Model College Ghansawangi	4 Sept 2015 to 19 Sept 2019	B.Sc Biochemistry Honours
Shri Shivaji College of Arts, Commerce and Science, Akola	20 Sept 2019 till date	B.Sc and M.Sc. Biochemistry

Practical Skills:

- Different types of media preparation and sterilization.
- Various Molecular Biology Techniques like Isolation of genomic content and Restriction Analysis.
- Isolation and Purification of DNA, RNA and Protein etc.
- Basic Techniques like Agarose Gel Electrophoresis, Native & SDS-PAGE.
- Plant Tissue Culture techniques.

Conferences/ Workshops/ Seminars/ Symposia Attended

- 1) Participated in faculty development program organized by Ramanujan College Delhi.
- 2) Participated National Conference on *Multidisciplinary Research in Science and Technology for Healthy Lifestyle Management, 2020* held at Shri R.L.T College of Science, Akola.
- 3) Participated in Innovation in *Life Sciences for Sustainable Development, 2019* organized by Dr. Rafiq Zakaria College for Women, Aurangabad.
- 4) Attended *Orientation Course in NSS ETI* held from 23-29 August 2019 at Ahmednagar College, Ahmednagar.
- 5) Participated in *District Workshop of NSS* at J.E.S College, 2018, Jalna.

Extension activities/ consultancy/ community works:

- Worked as co-Programme officer of National Service Scheme (NSS) Department of Shri Shivaji College of Arts Commerce and Science Akola.
- Worked as Coordinator of cultural committee in Shri Shivaji College of Arts, Commerce and Science Akola
- Worked as a programme officer (P.O) in NSS department in Model College, Ghansawangi for 4 years.
- Organized blood grouping and blood donation camps with Department of Biochemistry in Shivaji College Akola.
- Arranges Blood Grouping & Hemoglobin Camps regularly every year in college for students.
- Worked as a member in different committees like NAAC, Entrepreneurship cell
- Worked as a resource person in NSS camps and workshop.
- Delivered guest lectures in various colleges
- Delivered lectures on evidence collection in Forensic sciences

Role in University Activities:

- Member of paper setting, in the subject Biochemistry of Sant Gadge Baba Amravati University, Amravati.
- Member of paper setting, examiner, moderation committee in subject Biochemistry (Dr. Babasaheb Ambedkar Marathwada University, Aurangabad).
- Worked as Valuer, internal and external examiner for UG and PG Biochemistry Practical and theory exam of SGB Amravati University.
- Worked as member of paper setting, in the subject Forensic Science in Dr. Babasaheb Ambedkar Marathwada University Aurangabad.
- Worked as valuer, internal and external examiner for UG and PG Forensic science Practical and theory examination of Dr. Babasaheb Ambedkar Marathwada University Aurangabad