

Dr. Vishvanath B. Ghanwat

*Assistant Professor,
Department of Chemistry
Yashwantrao Chavan Institute of Science, Satara.
Karmaveer Bhaurao Patil University, Satara.*



CONTACT



+91-9270711774



vishughanwat@yahoo.in

ABOUT RESEARCH

Total citations: **585**

h index: **14**

Cumulative Impact
Factor: **81.28**

Average Impact
Factor: **2.54**

Roles and Responsibilities

- Research Officer
- SEM technical Incharge,
- Various committee member at department of chemistry YCIS Satara
- Paper setter, paper checker at college
- Examiner at various colleges
- Resource person and chairman for workshops and conference
- Project guide for UG and PG students.



QUALIFICATION

YEAR	DEGREE	INSTITUTE	SUBJECT
2016	Ph.D.	SHIVAJI UNIVERSITY KOLHAPUR	CHEMISTRY
2011	M. Sc.	SHIVAJI UNIVERSITY KOLHAPUR	CHEMISTRY



EXPERIENCE

Total 8 years of teaching experience. Along with 13 years of research experience



RESEARCH EXPERTISE

- Thermoelectric,
- Materials Science,
- Chalcogenide,
- Thin films deposition and characterizations,
- Arrested precipitation technique,
- Microwave assisted synthesis, SILAR and
- Solar cell.



PUBLICATION DETAILS:

- Patent Published: **1** (German)
- Research Papers Published in Peer Reviewed International Research Journals: **34**
- Research Papers Published in National Research Journals: **12**
- Papers abstracted in Souvenirs of National and International Conference / Workshop / Seminars: **44**