

Curriculum Vitae

Personal information:

Name : Mr. Chetan Shrikant Bhosale
Address : 948, B Ward, Raviwar Peth, Kolhapur – 416002.
Date of Birth : 28th January 1985
Mobile No : 09326885945
Email : chetanbhosale27@yahoo.com
Languages Known : Marathi, English, Hindi.
Marital Status : Married

Particular of Educational Background:

SET	Pass, Savitribai Phule University, Pune (2021)
M. Sc.	in Environmental Science, Shivaji University, Kolhapur. (2015)
B. Sc.	in Computer Science, Shivaji University, Kolhapur. (2012)
H. S. C.	Science (Physics, Chemistry, Mathematics and Geology), Kolhapur Board. (2002)
S. S. C.	Regular, Kolhapur Board. (2000)
P. G. Diploma	P. G. Diploma in Industrial Safety, Health and Environment, Shivaji University, Kolhapur. (2015)
P. G. Diploma	In Geoinformatics, Shivaji University, Kolhapur. (2017)
P. G. Diploma	In Nutrition and Dietetics Shivaji University, Kolhapur. (2012)
Lead Auditor	EMS ISO 14001:2015

Ph.D. pursuing:

Guide: Prof. (Dr.) P. D. Raut

Topic

“Source apportionment, Emission inventory and air pollution modeling for Kolhapur city”.

Other Skills:

- MS-CIT passed.
- Marathi: 30WPM
- English: 30WPM
- English: 40WPM
- Hardware Training at Computer Centre, Shivaji University, Kolhapur.

Industrial in-plant and Safety training:

- **Name of company:** Rashtriya Chemicals and Fertilizers Limited, Chembure, Mumbai.
Duration: 2nd May to 31st May 2014.
- **Name of company:** Rashtriya Chemicals and Fertilizers Limited, Alibag.
Duration: 25th April to 26th April 2016.

Training Program

CSIR - NEERI

- “Air Quality Monitoring for Key Air Pollution Parameters”.
- “Water: Quantity and Quality Aspects”.

ICAR

- “Oyster & Milky mushroom production technology”
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Annual project:

M. Sc.

- Physicochemical parameters of mudflats and traces of heavy metals, project for partially fulfillment at M.Sc.-II (2014-15) levels in Environmental Science Department, Shivaji University Kolhapur.

P.G. Diploma in Geoinformatics

- Urban Sprawl Analysis of the Kolhapur City Using Remote Sensing & GIS Technology.
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Experience:

- Working on National Ambient Air Quality Monitoring Project as a Scientific Assistant. This project is sponsored by Maharashtra Pollution Control Board, Mumbai at Department of Environmental Science, Shivaji University, Kolhapur.
 - Working as a Humidity and Temperature investigator, Ambabai Mandir, Kolhapur.
 - 76 MLD STP Kolhapur Municipal Corporation Wastewater Quality Monitoring.
 - Panchganga River Water Quality Monitoring.
 - Festival Noise monitoring.
 - Air quality monitoring for particulate matter (PM₁₀ and PM_{2.5}) for source apportionment study in Kolhapur City.
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Consultancy work:

- Analysis of Water and Wastewater Quality Parameters.
- EIA report of Akluz Sugar Factory.
- EIA report of Sanjay Ghodawat Jaggery project.
- Analysis of Soil Quality Parameters.
- Monitoring of Ambient Air Quality.
- Monitoring of Noise Pollution.
- Forest Department third party audit of plantation in Sangli and Satara district.
- Workshop of Secured Remote Paper Delivery (SRPD), Vivekanand College, Kolhapur.

Green audit reports completed of Shivaji University and various Colleges.

Sr. No.	College/University Name	Year
1	Green Audit, Shivaji University, Kolhapur.	2019-20
2	Biodiversity report of Shivaji University.	2019-20

3	Green Audit, Shivaji University, Kolhapur.	2020-21
4	K.B. Patil Collage, Pandharpur.	2016-17
5	Rajarambapu Institute of Technology, Islampur.	2018-19, 2019-20
6	Shri. Raosaheb Ramrao Patil Mahavidyalaya Savlaj, Tal. Tasgaon, Dist. Sangli.	2018-19
7	Arts, Science and Commerce College Ramanandnagar (Burli), Tal. Palus, Dist. Sangli.	2016-17
8	Prof. Dr. N. D. Patil Mahavidyalaya, Malkapur Tal. Shahuwadi, Dist. Kolhapur.	2018-19
9	Chandrabai-Shantappa Shendure College Hupari, Dis. Kolhapur.	2018-19
10	Laxmibai Bhaurao Patil Mahila Mahavidyalaya, Solapur.	2018-19
11	Abasaheb Marathe Arts and New Commerce, Science College Rajapur, Dist. Ratnagiri	2017-18
12	G. I. Bagewadi Arts, Science & Commerce College, Nipani, Karnataka.	2020-21
13	Balwant college, Vita	2020-21 2021-22
14	Sant Gajanan Maharaj college of Engineering	2020-21
15	Deshbhakta Annadrao Balwantrao Naik Arts & Science College Yashwantnager, Chikhali, Sangli	2020-21
16	Yashwantrao Chavan Mahavidyalaya, Halkarni	2020-21
17	Yashwantrao Chavan (KMC) College, Kolhapur.	2021-22
18	KLE Society's Raja Lakhamagouda Science Institute, Belagavi	2017-18, 2018-19, 2019-20, 2020-21, 2021-22

Conferences, Seminars and workshops:

- Advance Technique and Development in Modern Agriculture of Drought Prone Region in India.

- Air Quality in 10 cities of Maharashtra.
- Biodiversity Conservation and Awareness.
- Educational Awareness towards Environmental Hazards: A Geographical and Historical perspective.
- Environment: - Protection and Conservation.
- पर्यावरण समस्या व जैवविविधता राष्ट्रीय कार्यशाळा.
- Materials and Environmental Science.
- Multidisciplinary Research in Geo Environmental Studies for Sustainable Development.
- National Bee Keeping Workshop.
- National Orientation Programme for “ EduSAT Network”
- Operation, Maintenance & Calibration of Instruments for Monitoring of Air Pollution and Air Quality.
- Rainwater Harvesting for Water Resource Management.
- Religion and Environment with Special Reference to Jainism.
- Resource planning and development: Indian scenario.
- Solid and Hazardous Waste Management for Sustainable Development.
- Workshop on “Foundation Lectures in Biology”.

Paper presented in National & International conference

- Vishwanath Summit 2021 Semi virtual National Conference on Environmental Pollution – Causes, Effect, Status and Remedies.
- International Conference on “Integrative Nanotechnology Perspective for Multidisciplinary Applications 2022

Paper publication

- Ambient Air Quality monitoring and assessment with reference to Particulate Matter (PM₁₀) in Kolhapur city.

Paper submitted

- "Time Series Analysis and Forecasting of PM₁₀ Concentration of Kolhapur City (Maharashtra, India)"

Place: Kolhapur

Date:

Mr. Chetan Shrikant Bhosale