


**SRES', Sanjivani College of Engineering, Kopargaon**  
(An Autonomous Institute affiliated to SPPU, Pune)

## Staff Profile

| Personal Information  |  |                             |   |
|---|--|-----------------------------|---|
| Name of Teaching Staff: Vishal Sadashiv Chaudhari   |  |                             |  |
| Designation: Asst. Professor  |  |                             |   |
| Department: Civil Engineering   |  |                             |   |
| Date of joining: 17/06/2013   |  |                             |   |
| E Mail ID:  | chaudharivishalcivil@sanjivani.org.in        |                             |   |
| Contact No:   | 9960947158                                   |                             |   |
| Education Details   |  |                             |   |
| Qualification   | Specialization with Class or Grade           | University                  | Year  |
| UG  | B.E CIVIL (First Class)                      | Pune University             | 2007  |
| PG  | M.E CIVIL- Environmental Engg. (First Class) | Pune University             | 2014  |
| Ph.D  | Pursuing                                     | Oriental University, Indore |   |
| Total experience in years:  |  |                             |   |
| Teaching:   | 11.1 Yrs                                     |                             |   |
| Industry:   | 2.5 Yrs                                      |                             |   |
| Research and Publications   |  |                             |   |
| <p>Vishal Chaudhari, Manish Patkar, Removal of nickel from aqueous solution by using corncob as adsorbent, Materials Today: Proceedings, October 2014 [<a href="https://doi.org/10.1016/j.matpr.2021.09.458">https://doi.org/10.1016/j.matpr.2021.09.458</a>]</p> <p>Vishal Chaudhari, Miss. V. V. Sasane, Investigation of Optimum Operating Parameters for Removal of Fluoride Using Naturally Available Geomaterial, International Journal of Engineering Research &amp; Technology (IJERT), Vol:3, Issue:5, pp:2123-2128, March 2014.</p> |  |                             |   |
| Papers presented in conferences:  |  |                             |   |

|   |   |                     |        |
|---|---|---------------------|--------|
| Vishal Chaudhari, Miss. V. V. Sasane, Defluoridation of water using low cost geomaterial, 3 <sup>rd</sup> International conference on recent trends in Engineering and Technology, Chandwad (Nasik), MH., March 2014. |   |                     |        |
| <b>Research Profile URL</b>   |   |                     |        |
| Google Scholar  | <a href="https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;hl=en&amp;user=7aUilzsAAAAJ">https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;hl=en&amp;user=7aUilzsAAAAJ</a> |                     |        |
| Scopus  | --  |                     |        |
| Orcid   | <a href="https://orcid.org/0000-0003-3628-1118">https://orcid.org/0000-0003-3628-1118</a>   |                     |        |
| <b>Other Research Details</b>   |   |                     |        |
| Ph D Guide ?Give field & University:  | NIL   |                     |        |
| Ph Ds/ Projects Guided:   | NIL   |                     |        |
| Books Published   | NIL   |                     |        |
| IPRs/Patents  | NIL   |                     |        |
| Professional Memberships:   | IEI   |                     |        |
| Interaction with professional institutions  | NIL   |                     |        |
| <b>Consultancy Activities</b>   |   |                     |        |
| Duration  | Title of Activity   | Issued Organization | Amount |
|   | NIL   |                     |        |
| <b>Grants fetched</b>   |   |                     |        |
| Duration  | Title   | Issued Organization | Amount |
|   | NIL   |                     |        |
| <b>Awards</b>   |   |                     |        |
| NIL   |   |                     |        |
|   |   |                     |        |

| <b>FACULTY DEVELOPMENT PROGRAMMES ATTENDED</b>                            |   |                 |                   |
|---|---|-----------------|-------------------|
| <b>Name of the FDP / Workshop</b>   | <b>Organization</b>   | <b>Duration</b> | <b>Month-Year</b> |
| <b>Recent Advances in Water Treatment and Desalination</b>                | <b>AICTE Training and Learning (ATAL) Academy, Anna University</b>  | <b>5</b>        | <b>Aug.2021</b>   |
| <b>Waste Technology</b>   | <b>AICTE Training &amp; Learning (ATAL) Academy @ Manipal University, Jaipur.</b>   | <b>5</b>        | <b>Nov.2020</b>   |
| <b>Green Energy for Sustainable Development</b>                           | <b>Department of Mechanical Engineering Bheemanna Khandre Institute of Technology, Kalaburagi</b>   | <b>5</b>        | <b>Aug.2020</b>   |
| <b>"Present and Future Emerging Technologies in Civil Engineering"</b>    | <b>Department of Civil Engineering, Nadimpalli Satyanarayana Raju Institute of Technology (NSRIT), Visakhapatnam, Andhra Pradesh, India</b> | <b>5</b>        | <b>Aug.2020</b>   |
| <b>"Research Opportunities in Environmental Engineering"</b>              | <b>Department of Civil Engineering, Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune.</b>                         | <b>5</b>        | <b>July 2020</b>  |
| <b>"Sustainable Environmental Geotechnics"</b>                            | <b>Department of Civil Engineering, S.R.K.R. Engineering College, Bhimavaram, Andhra Pradesh</b>  | <b>5</b>        | <b>Oct.2020</b>   |
| <b>MATLAB and It's Applications</b>                                       | <b>"Sri Balaji College of Engineering and Technology, Jaipur.( TEQIP-III Sponsored)</b>   | <b>3</b>        | <b>Sep.2020</b>   |
| <b>Present scenario of treatment of waste in India: Challenges, Issue</b> | <b>Sanjivani College of Engineering, Kopergaon</b>  | <b>2Week</b>    | <b>Nov. 2017</b>  |

|   |   |                     |                   |
|---|---|---------------------|-------------------|
| and New techniques of treatment                 |   |                     |                   |
| Concrete mix design and durability aspect       | Sanjivani College of Engineering, Kopargaon | 1 day               | March 2016        |
| <b>FACULTY DEVELOPMENT PROGRAMMES ORGANIZED</b> |   |                     |                   |
| <b>Name of the FDP / Workshop</b>               | <b>Organization</b>                         | <b>Duration</b>     | <b>Month-Year</b> |
|   | NIL   |                     |                   |
| <b>INVITED LECTURES IN CONFERENCE/SEMINAR</b>   |   |                     |                   |
| <b>Title of Lecture/ Academic Session</b>       | <b>Title of Conference/ Seminar etc.</b>    | <b>Organized By</b> |                   |
|   | NIL   |                     |                   |
|   |   |                     |                   |

| <b>OTHER Professional URLs</b> |   |
|--------------------------------|---|
| Personal Website               | --  |
| Linked In Profile              | <a href="https://www.linkedin.com/in/vishal-chaudhari-71490320/">https://www.linkedin.com/in/vishal-chaudhari-71490320/</a>     |
| GitHub URL                     | --  |
| YouTube Channel                | <a href="https://www.youtube.com/channel/UCp3FiW55_-NkjQSAHKGt5Uw">https://www.youtube.com/channel/UCp3FiW55_-NkjQSAHKGt5Uw</a> |
| Other                          | --  |

**Any Other:**