## Vidya Bharati Mahavidyalaya, Camp Amravati

## **Department of Chemistry**

## FACULTY PROFILE



- 1. Name of Teacher: Mr. Chetan Nimba Jadhav
- 2. Designation: Assistance Professor
- 3. Educational Qualifications: M.Sc., NET
- 4. Date of Appointment: 01/01/2020
- 5. Experience in Years: 1 year
- Corresponding Address, Email and Contact no.: At/post- Varkhede, The-Chalisgaon, Dist- Jalgaon, Pin-424106 Email- jadhav.chetan0917@gmail.com Contact No- 9561443376
- 7. Area of Research Interest: Heterocyclic compounds
- 8. Organization of various academic events:

| S.<br>No. | Name of the event       | Level (International,<br>National, State,<br>University, Local or<br>Institutional | Duration and<br>Venue        |
|-----------|-------------------------|--|------------------------------|
| 1         | Chem-Puzzle competition | Institutional  | 18/01/2020<br>VBMV, Amravati |
| 2         | Chem-Puzzle competition | Institutional  | 18/02/2020<br>VBMV, Amravati |
| 3         | Seminar Competition     | Institutional  | 28/02/2023<br>VBMV Amravati  |
| 4         | Chem-Puzzle competition | Institutional  | 27/03/2023<br>VBMV Amravati  |

9. Participation in various academic events :

| Sr.<br>No. | Name of the event  | Level<br>(International,<br>National, State,<br>University, Local<br>or Institutional | Duration and Venue          |
|------------|--|---|-----------------------------|
| 1          | Workshop on 'Reforms in<br>teaching and evaluation<br>methods in higher education' | University  | 11/01/2020<br>VBMV Amravati |

| 2  | Seminar on 'Intellectual     | University       | 18/01/20120                                       |
|----|------------------------------|------------------|---|
|    | Property Rights'             | -                | VBMV Amravati                                     |
| 3  | 'Chemiquize' Competition     | University       | 10/02/2020  |
|    |                              |                  | GNA College,                                      |
|    |                              |                  | Barshitakali, Amravati.                           |
| 4  | Covid-19 Awareness Program   | National         | May-2020  |
|    | C                            |                  | NSS and RMT Govt                                  |
|    |                              |                  | ITI Mozari  |
| 5  | Online Faculty Development   | National         | $18^{\text{th}} - 23^{\text{rd}}$ May, 2020       |
|    | Program                      |                  | VBMV Amravati                                     |
| 6  | International E-Conference   | National         | 18 <sup>th</sup> -19 <sup>th</sup> June, 2020     |
|    | on World with COVID-19:      |                  | VBMV Amravati                                     |
|    | The Humanity at treat        |                  |   |
|    | challenges and solutions     |                  |   |
| 7  | E-Short term course on       | National         | 28 <sup>th</sup> May to 3 <sup>rd</sup> June,     |
|    | "Natures Altruism and our    |                  | 2020  |
|    | contribution"                |                  | SNPG College                                      |
|    |                              |                  | Khandwa   |
| 8  | National level E-Quiz on     | National         | 12 <sup>th</sup> July, 2020                       |
|    | General Chemistry            |                  |   |
| 9  | Webinar on Future Scopes of  | National         | 9 <sup>th</sup> September, 2020                   |
|    | Chemistry in Research        |                  |   |
| 10 | One day national Webinar on  | National         | 9 <sup>th</sup> October 2020                      |
|    | "Recent trends in Nano       |                  |   |
|    | Science"                     |                  |   |
| 11 | E-Webinar on "New            | National         | 13 <sup>th</sup> October, 2020                    |
|    | Education Policy"            |                  | VBMV Amravati                                     |
| 12 | "The International           | International    | 27 <sup>th</sup> to 30 <sup>th</sup> January      |
|    | Educational and Skill        |                  | 2021  |
|    | Summit"                      |                  | India Didactics                                   |
|    |                              |                  | Association                                       |
| 13 | Seminar on "National         | University Level | 30 <sup>th</sup> November, 2021                   |
|    | Education Policy-2020:       |                  |   |
|    | Challenges and               |                  |   |
|    | Opportunities"               |                  |   |
| 14 | One day program on           | University Level | 17 <sup>th</sup> September, 2022                  |
|    | "CBCS_NEP Executors'         |                  |   |
|    | Training Program"            |                  | 4   |
| 15 | One Week Workshop on         | University Level | 7 <sup>th</sup> October, 2022 to                  |
|    | "Research Methodology"       |                  | 13 <sup>th</sup> October, 2022                    |
| 16 | Faculty Induction program    | National         | 1 <sup>st</sup> January, 2022 to 30 <sup>th</sup> |
|    | organized by Kumaun          |                  | January, 2022                                     |
|    | University, Nainital         |                  |   |
| 17 | National Conference in New   | National         | 17/02/2023  |
|    | Directions in Humanities     |                  |   |
| 18 | National Conference on       | National         | 10/02/2024  |
|    | Recent Trends in Science and |                  |   |
|    | Technology-2024              |                  |   |

10. Participation as resource person/ Expert/keynote speaker in various academic events :

| S.<br>No. | Name of the event | Level (International,<br>National, State,<br>University, Local or<br>Institutional | Duration and<br>Venue |
|-----------|-------------------|--|-----------------------|
| 1         | Guest Lecture     | Institutional  | 22/04/2022            |
| 2         | Guest Lecture     | Institutional  | 21/10/2022            |

## 11. Participation in University Work:

| Sr. | Details   | Date                     |
|-----|---|--------------------------|
| No. |   |                          |
| 1   | Paper Setting of Chemistry (BSc-III, Sem-V)       | 20/01/2022               |
|     | Summer-2021                                       |                          |
| 2   | Paper Valuation of Chemistry (BSc-III, Sem-V)     | 20/01/2022               |
|     | Summer-2021                                       |                          |
| 3   | Valuation of Organic Chemistry (MSc-I)            | 25/07/2022               |
| 4   | Internal examiner for practical examination (BSc- | 14/01/2023               |
|     | I Sem-I)  |                          |
| 5   | External Examiner (Takshshila Mahavodyalaya,      | 21/01/2023               |
|     | Amravati)(BSc-I, Sem-I)                           |                          |
| 6   | External Examiner (R G Deshmukh Arts Science      | 23/01/2023               |
|     | and Commerce College, Teosa, Amravati) (BSc-      |                          |
|     | I, Sem-I)   |                          |
| 7   | Paper Valuation of Chemistry (BSc-III, Sem-V)     | 09/01/2023 to 24/01/2023 |
|     | Winter-2022                                       |                          |
| 8   | Internal examiner for practical examination (BSc- | 01/05/2023               |
|     | I Sem-I)  |                          |

12. Publication in Research Journal:

| Sr.<br>No. | Name of Author   | Title of Paper   | Name and<br>venue of<br>conference  | ISSN/ISBN<br>Number |
|------------|--|--|---|---------------------|
| 1          | C. N. Jadhav, M. M.<br>Rathore, V. H. Masand, P.<br>S. Bodkhe, | Study of<br>pharmacophoric<br>consensus for<br>benzoic acid<br>derivatives of<br>1,3,4<br>thiadiazole as<br>antibacterial<br>agent | International<br>journal of<br>Scientific<br>research in<br>Science and<br>Technology | 2395-6011           |

13. Publication in Conference:

| Sr.<br>No. | Name of Author         | Title of Paper  | Name and<br>venue of | ISSN/ISBN<br>Number |
|------------|------------------------|---|----------------------|---------------------|
|            |                        |   | conference           |                     |
| 1          | C. N. Jadhav           | Experiment based<br>subject: A challenge<br>to learn in an online<br>mode | B. Aadhar            | 2278-9308           |
| 2          | C. N. Jadhav, M. M.    | Structural Elucidation  | National             | -                   |
|            | Rathore, V. H. Masand, | of Synthesized  | Conference on        |                     |
|            | K. S. Shelki           | Substituted 1,3,4-  | Recent               |                     |
|            |                        | ThiadiazoleMolecules  | Advancements         |                     |
|            |                        | Through   | in Science and       |                     |
|            |                        | Pharmacophore   | Technology-          |                     |
|            |                        | Modelling   | 2024                 |                     |