

|   |  |   |                           |                |  |
|---|--|---|---------------------------|----------------|--|
| 1 | Name:  | Prof. Avinash Sakharam Bhosale  |                           |                |  |
|   | Designation:   | I/C Professor of Agronomy   |                           |                |  |
|   | Address:   | Agronomy Section, RCSM College of Agriculture, Kolhapur-416004  |                           |                |  |
|   | Email ID   | asbhosalel@ackolhapur.edu.in  |                           |                |  |
|   | Education:   | M. Sc. (Agri.)  |                           |                |  |
|   | Professional Experience:                                 | <b>Designation</b>  | <b>Experience in Year</b> |                |  |
|   |  | JRA   | 1 year                    |                |  |
|   |  | SRA   | 13 year                   |                |  |
|   |  | Asstt. Prof.  | 13 year                   |                |  |
|   |  | Associate Prof.   | 12 year                   |                |  |
|   | Professional Assignments, Honors, Nominations and Awards | <ol style="list-style-type: none"> <li>1. Developed package of practices for Kharif crops (fingermillet)</li> <li>2. Developed one ideal watershed at N.A.R.P., Shendapark, Kolhapur</li> </ol> |                           |                |  |
|   | <b>Teaching:</b>   | 27 Years  |                           |                |  |
|   | Teaching Material Development:                           | Theory & practical Manuals of- <ol style="list-style-type: none"> <li>1. Introductory Agro-meteorology and Climate</li> <li>2. Fundamentals of Agronomy-II</li> </ol>                           |                           |                |  |
|   | Courses Revisions:                                       | 1. Introductory Agro-meteorology and Climate  |                           |                |  |
|   | <b>Courses Taught (On Campus and Online)</b>             |   |                           |                |  |
|   | UG Courses   |   |                           |                |  |
|   | <b>Sr. No.</b>   | <b>Semester</b>   | <b>Course No.</b>         | <b>Credits</b> | <b>Course Title</b>                              |
|   | 1  | I   | AGRO 112                  | 2(1+1)         | Introductory Agro-meteorology and Climate change |
|   | 2  | II  | AGRO 123                  | 2(1+1)         | Fundamentals of Agronomy-II                      |
|   | PG Courses :-  |   |                           |                |  |
|   | <b>Sr. No.</b>   | <b>Semester</b>   | <b>Course No.</b>         | <b>Credits</b> | <b>Course Title</b>                              |
|   | 1  | I   | AGRON -505                | 2+1=3          | Agro meteorology and weather forecasting         |
|   | 2  | III   | AGRON-504                 | 2+1=3          | Principles and Practices of Water Management     |
|   | RESEARCH:  | 1. Irrigation and water management  |                           |                |  |

| Research areas of interest:                   | 1. Irrigation and water management<br>2. Nutrient management   |        |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
|---|--|--------|---------------------|--------|---|--------------------|----|---|----------------------|----|---|-----------|---|---|----------------|---|---|------------------|----|---|--------------------|---|---|------------|----|---|---------|----|
| Completed as Major advisor                    | Pass out : 04  |        |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| Publication:                                  | <table border="1"> <thead> <tr> <th>SN</th> <th>Type of Publication</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Full length papers</td> <td>15</td> </tr> <tr> <td>2</td> <td>Short communications</td> <td>05</td> </tr> <tr> <td>3</td> <td>Abstracts</td> <td>-</td> </tr> <tr> <td>4</td> <td>Books/Booklets</td> <td>-</td> </tr> <tr> <td>5</td> <td>Popular articles</td> <td>15</td> </tr> <tr> <td>6</td> <td>Bulletins/Leaflets</td> <td>-</td> </tr> <tr> <td>7</td> <td>Radio Talk</td> <td>26</td> </tr> <tr> <td>8</td> <td>TV Talk</td> <td>01</td> </tr> </tbody> </table> | SN     | Type of Publication | Number | 1 | Full length papers | 15 | 2 | Short communications | 05 | 3 | Abstracts | - | 4 | Books/Booklets | - | 5 | Popular articles | 15 | 6 | Bulletins/Leaflets | - | 7 | Radio Talk | 26 | 8 | TV Talk | 01 |
| SN  | Type of Publication  | Number |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| 1   | Full length papers   | 15     |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| 2   | Short communications   | 05     |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| 3   | Abstracts  | -      |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| 4   | Books/Booklets   | -      |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| 5   | Popular articles   | 15     |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| 6   | Bulletins/Leaflets   | -      |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| 7   | Radio Talk   | 26     |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| 8   | TV Talk  | 01     |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| Articles Published in Peer Reviewed Journals: | 15   |        |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |
| Language Proficiency:                         | Marathi, Hindi, English  |        |                     |        |   |                    |    |   |                      |    |   |           |   |   |                |   |   |                  |    |   |                    |   |   |            |    |   |         |    |