

**JSS College for Women (Autonomous),**

**Saraswathipuram, Mysuru-09**

**Profile**

| <b>Sl. No</b>                   | <b>Particulars</b>                          | <b>Details</b>  |
|---------------------------------|---|---|
| <b>Personal Information</b>     |   |   |
| 1                               | Name and Designation                        | Maheshwari M S, Asst Professor  |
| 2                               | Department                                  | Biotechnology   |
| 3                               | Education Qualification                     | M.Sc, Ph.D(pursuing)  |
| 4                               | Email Address                               | maheshwarims1985@gmail.com  |
| 5                               | Experience                                  | 10 yrs.   |
| <b>Research and Development</b> |   |   |
| 6                               | List of Publications                        | <ol style="list-style-type: none"><li>1. Biogenic synthesized Nanoparticles and its role in <i>Solanum Lycopersicum's</i> disease management. IJCRR, 2021.</li><li>2. Molecular docking of phytochemicals from <i>Terminalia chebula</i> fruit extract against selected proteins of <i>Xanthomonas campestris pv vesicatoria</i>. PCBMB,2021.</li></ol> |
| 7                               | Conferences Attended                        | 04  |
| 8                               | Training Programs attended                  | 01  |
| 9                               | Research and Development projects submitted | Nil   |
| 10                              | Research and Development projects Awarded   | Nil   |
| 11                              | Research Interests                          | Green synthesis of nanoparticles  |
| 12                              | Other Achievements (If Any)                 | -   |