

# Resume

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|---|--|---------------------------------|---------------|-----------------|-------------|--|--|
| <b>Name of Teaching Faculty</b>                   | <b>Dr. Ramgopal Tilakram Sahu</b>  |                                 |               |                 |             |                                       |  |
| <b>Designation</b>                                | Assistant Professor  |                                 |               |                 |             |  |  |
| <b>Department</b>                                 | Civil Engineering  |                                 |               |                 |             |  |  |
| <b>Area of Specializations</b>                    | Water Resource Engineering   |                                 |               |                 |             |  |  |
| <b>Date of Joining the Institute</b>              | 23/09/2025   |                                 |               |                 |             |  |  |
| <b>Qualifications with Class/Grade</b>            | UG (B.E.)  | First with distinction (68.27%) | PG (M Tech)   | First (7.37/10) | Ph D (2023) | Regionalization of mean annual precipitation and flood forecasting in the Mahanadi River catchment of Chhattisgarh state |  |
| <b>Total Experience (Years)</b>                   | Teaching   | 7                               | Industry      | 9               | -           | -  |  |
| <b>Paper Published in Journals</b>                | National   | -                               | International | 23              | -           | -  |  |
| <b>Paper Presented in Conferences</b>             | National   | 2                               | International | 6               | -           | -  |  |
| <b>Patent and IPR Details</b>                     | 01- Design Registration, 01-Utility  |                                 |               |                 |             |  |  |
| <b>Work as Reviewer for Journals</b>              | 17   |                                 |               |                 |             |  |  |
| <b>Professional Memberships</b>                   | IWRS   |                                 |               |                 |             |  |  |
| <b>Consultancy Activities</b>                     | Water Audit (Liquor Plant),  |                                 |               |                 |             |  |  |
| <b>Awards/Appreciations</b>                       |  |                                 |               |                 |             |  |  |
| <b>Grants Fetched</b>                             |  |                                 |               |                 |             |  |  |
| <b>Interaction with Professional Institutions</b> |  |                                 |               |                 |             |  |  |
| <b>Expertise in</b>                               | Long-distance Climate interaction, Climate Change, Regionalization, Spatiotemporal, and Hydrological modeling. |                                 |               |                 |             |  |  |