## <u>Bio-Data</u>

| 1.  | Name                               | Dr. K V Siva Krishna Reddy                                                                                                                                                    |                      |                            |                              |                                           |
|-----|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------------------------|------------------------------|-------------------------------------------|
| 2.  | Designation                        | Assistant Professor                                                                                                                                                           |                      |                            |                              | 13 6                                      |
| 3.  | Department                         | Civil Engineering                                                                                                                                                             |                      |                            |                              |                                           |
| 4.  | Date of Joining the Institution    | 23-06-2025                                                                                                                                                                    |                      |                            |                              |                                           |
| 5.  | Qualifications                     |                                                                                                                                                                               | UG                   |                            | PG                           | Ph.D                                      |
|     |                                    | Degree                                                                                                                                                                        | B.E.                 | м                          | . Tech.                      | PhD                                       |
|     |                                    | Class/Grade                                                                                                                                                                   | Distinctio           | n Dist                     | tinction                     |                                           |
|     |                                    | Specialization                                                                                                                                                                | Civil Engg. (CE) R   |                            | Vater<br>Irces Engg.<br>WRE) | Hydraulics &<br>Water Res.<br>Eng. (HWRE) |
|     |                                    | University/College                                                                                                                                                            | Andhra<br>University |                            | ۲ Nagpur                     | IIT Madras                                |
| 6.  | Total Experience in Years          | Teaching                                                                                                                                                                      | Industry/            | Research                   | Total                        |                                           |
|     |                                    | 1                                                                                                                                                                             | 7                    | ,                          | 8                            |                                           |
| 7.  | Papers Published in Journals       |                                                                                                                                                                               |                      | International              |                              |                                           |
|     |                                    |                                                                                                                                                                               |                      | 3                          |                              |                                           |
| 8.  | Papers Presented in<br>Conferences | National                                                                                                                                                                      |                      | International              |                              |                                           |
|     |                                    |                                                                                                                                                                               |                      | 7                          |                              |                                           |
| 9.  | Ph.Ds/Projects Guided              | PhDs :                                                                                                                                                                        |                      | Projects at Masters Level: |                              |                                           |
| 10. | Professional Memberships           | NILL                                                                                                                                                                          |                      |                            |                              |                                           |
| 11. | Awards / Achievements / Any        | <ul> <li>Received MHRD fellowship during M.Tech and PhD.</li> </ul>                                                                                                           |                      |                            |                              |                                           |
|     | other information                  | <ul> <li>DST India project: Conducted experimental studies on local<br/>scour around bridge piers and scour at river confluence in<br/>the hydraulics lab at IITM.</li> </ul> |                      |                            |                              |                                           |
|     |                                    | <ul> <li>Supervised new hydraulics laboratory planning and construction at IITM.</li> </ul>                                                                                   |                      |                            |                              |                                           |
|     |                                    | <ul> <li>Reviewer for the Advances in Bridge Engineering journ<br/>under Springer Nature.</li> </ul>                                                                          |                      |                            |                              |                                           |
| 12. | Contacts                           | <u>CELL NO</u> : 9182408916<br><u>MAIL ID</u> : kvskreddy.09@gmail.com                                                                                                        |                      |                            |                              |                                           |