

Sir M.Vishweshwaraiah

Pre-eminent Civil Engineer of India



Sir M.Vishweshwaraiah designed and patented a system of automatic weir water floodgates.

Here is a time line of Sir M.Vishweshwaraiah:

- **1861** - Born in Muddenahalli, Chikkaballapura, Karnataka, India
- **1881** - Received a BA degree from Central College, Bangalore, (then an affiliate of the University of Madras), a rare accomplishment in India of that era. Then enrolled at College of Engineering, Pune. Received LCE (Licenciate in Civil Engineering) equivalent to DCE (Diploma in Civil Engineering) from the University of Bombay to which the College of Engineering was affiliated.
- **1885** - Joined service as assistant engineer in Bombay; served in Nasik, Khandesh and Pune
- **1894-95** - Services lent to municipality of Sukkur in Sind, 1894: designed and carried out the water works of that municipality
- **1896** - Executive Engineer, Surat
- **1897-99** - Assistant Superintending Engineer, Pune; visited China and Japan, 1898; Executive engineer for Irrigation, Pune, 1899
- **1901** - Sanitary engineer, Bombay, member, Sanitary Board, 1901; gave evidence before Indian Irrigation Commission
- **1903-05** - Designed and constructed automatic gates patented by him at Lake Fife Storage Reservoir; introduced a new system of irrigation known as the "Block System", 1903; represented the Bombay Government at the Simla Irrigation Commission, 1904; on special duty, 1905
- **1907-08** - Superintending engineer, 1907; visited Canada, U.S.A., Russia and Egypt
- **1909** - Services lent as consulting engineer, Hyderabad, to supervise and carry out engineering works in connection with the Musi floods; Retired from British service; Chief engineer and secretary to the government of Mysore
- **1913** - Dewan of Mysore, PWD and Railway
- **1927-55** - Board of directors of Tata Steel; conferred the nation's highest honour, the Bharat Ratna, from the President of India, 1955

- **1962** - dies at age of 100

"Work is worship and service to the nation is the goal and purpose of all education & knowledge"

-- Sir M.Vishweshwaraiah

If you would like to know more about Sir M.Vishweshwaraiah, please click this link [wikipedia source](#)