



Brief Bio Data

Dr. V. Bhikshma is presently working as Senior Professor Department of Civil Engineering, University College of Engineering (A) Osmania University; Hyderabad T.S., obtained his M.Tech (Structural Engineering) from JNTU Hyderabad and Ph.D (Structural Engineering) from Osmania University Hyderabad. He has 28 years of teaching and research experience in Civil Engineering. His research areas include analysis and design of reinforced cement concrete, composite materials, concrete technology, solid mechanics, bridge engineering, structural design, Advanced Reinforced concrete design, pre-stressed concrete, infrastructure engineering, earthquake engineering, repair and rehabilitation of structures. Geo polymer concrete, Bactria concrete, Recycled aggregate concrete, High performance concrete and some other special concretes. After having his brilliant innings as Assistant Professor, Associate Professor, he was promoted as Professor in the year 2011, promoted as senior professor in the year 2021. He had the positions of Chairman, Board of Studies in Civil Engineering, Director of Evaluation Examination Cell, Director, Industrial Development and Incubation Centre (IDIC), University College of Engineering(A) Osmania University Hyderabad, Head Department of Civil Engineering University College of Engineering(A) Hyderabad and Director Infrastructure Osmania University Hyderabad. He has published 108 research papers at International/National journals and conferences, guided 115 M.E. theses for postgraduate students. ten PhD's completed under his supervision, and one student actively working for his PhD work. Guiding PhD scholars in Structural Engineering in very interesting advanced topics. Visited Australia, USA, Hong Kong, Switzerland, Singapore, Japan, Italy and Bangkok etc., and presented his research papers in international conferences. He is the Selection Committee Member, Board of Studies and member for various organizations, both private and government organizations. He is a member of various professional bodies in India and abroad. He is also a member of various prestigious technical committees for inspections. He has been actively involved in various consultancy works i.e. proof checking, NDT tests and third party quality control works for state, central and private organizations offered by the Department of Civil Engineering, Osmania University Hyderabad. He was a recipient of Best Guide Award by National Level Cube Testing Competition organized by ACC and ICI APHC in the year 2006. He received Best Academician Award that is Sir Mokshagundam Visvesvaraya Award by Smart Infrastructural Engineering Services Trust, Khairathabad Hyderabad on 15.09.2017 on the occasion of Engineer's day. He has been awarded with Engineering Seva Ratna Award on 05.12.2021. Honored and Awarded the Outstanding Alumni Award -2022 from the Department of Civil Engineering CBIT Alumni Meet - 2022, held on 25th December 2022. Honored and Awarded the ICI (HYDC)- Ultra Tech Award for Outstanding Concrete Engineer of Telangana 2022 on 31st January 2023 at Hyderabad. He organized a national conference on Recent Advances in Structural Engineering (RASE-2013), and International conferences i.e.-ICISE 2015, and IC-ISE 2017 also editors of these conference proceedings. He organized several workshops/Training programs. He delivered more than 190 expert lectures in the area of Structural Engineering. He was the former Head of Civil Engineering Department & Chairman, Indian Concrete Institute, Hyderabad Centre (ICI-HYDC). Presently working as senior professor Department of Civil Engineering University College of Engineering(A) Osmania University Hyderabad.