

VINODKRISHNA M SAVADI

ASSISTANT PROFESSOR/EDUCATOR

DEPARTMENT OF CIVIL

PROFILE

CONTACT & LINKS

- Expertise in Structural Engineering, Concrete Technology
- Expertise in Total Station Surveying
- 6 Years of Experience in teaching UG & PG Students.
- Subjects handled Civil Engineering Mechanics, Design of Steel structures, Design of Prestressed Concrete, Design of Reinforced Concrete Structures, Concrete Technology, Applied Engineering Geology, Urban Transport and Planning.
- Skills: Excellent Communicator and Motivator.
 Believe in the Spirit of team leader and continuous learner

Email ID:

vinodkrishnasavadi@eastpoint.ac.in

Linkedin

https://www.linkedin.com/in/vinodkrishna-savadi-ba080447/

EDUCATIONAL QUALIFICATIONS

B.E(Civil Engineering)-Guru Nanak Dev Engineering College Bidar, 2012

M.Tech (Structural Engineering)- Basaveshwar Engineering College Bagalkot, 2014

Ph.D(Persuing) - VTU Belagavi

PROFESSIONAL EXPERIENCE

Teaching Experience: 6 years Industry Experience: 1 Year Total: 7years

INSTITUTION/DEPARTMENT RESPONSIBILITIES

RESEARCH
AREA/SPECIALISATION/
RESEARCH GRANTS/
PROJECTS IF ANY

- Departmental Test Co-ordinator
- Departmental SPOC for Quiklrn
- Part of Departmental NBA Accreditation Team
- Team member of Department Magazine & Newsletter
- Organising Member for Departmental Activities & Events

Specialization: Civil Structural Engineering

Research Interest: Steel Structures, Reinforced

Structures, Concrete Technology

ACHIEVEMENTS/ACCOMPLISHMENTS/AWARDS/RECOGNITION/GUEST LECTURES DELIVERED

- Received Grants from TEQIP-II for M.Tech. Project entitled "Fatigue Strength of High Strength Concrete under Cyclic Loading".
- Organiser for "Two Days National Conference on Cost Effective Civil Engineering Practices for Rural & Urban Infrastructure Development" at EPCET, Bangalore.
- Organiser for "Advanced Waste Water Treatment Technologies" at EPCET, Bangalore.
- Organiser for "Introduction to Nano Materials and Applications" at EPCET, Bangalore.
- Organiser for "Career Perspectives in Construction Industry" at EPCET, Bangalore.

PUBLICATIONS/PATENTS/BOOKS

- Fatigue Strength of High Strength concrete under cyclic loading, IJSRD Journals
- Positioning of Shear walls in Soft Storey multistoried building in IJESIRD Journals
- Seismic Response of RC Building with soft Storey in ICBCE-2017 Conference.
- A Study on Partial Replacement of sand using waste plastic and steel fibers in GRD journals
- A Study on properties of Self Compacting Concrete by Partial replacement of river sand by M- Sand in IRE Journals.

ASSOCIATION WITH PROFESSIONAL BODIES

- Associate member of "The Institution of Engineers (INDIA)"
- Member of Karnataka State Engineering College Geology Teachers Forum
- Active Member of ACESS

PROFESSIONAL COURSES COMPLETED

- A Course on Total Station
- Accreditation and Outcome Based Learning NPTEL –AICTE.
- A Course on Structural Designing using CYPE Software.
- Wind Analysis of High-rise Building | EN.
- A Course on Primavera- A Management Software.