FACULTY PROFILE

Name of Teaching Staff	Praveen Biradar	
Designation	Assistant Professor	
Department	Civil Engineering	
Date of Joining the Institution	28/07/2011	
Qualifications with Class / Grade	UG – B.E (Civil), First Class PG – M.Tech (Structural Engg), First Class with Distinction	
Contact Details	Institute mail id: cv.pmbiradar@bldeacet.ac.in	
Total Experience in Years	Teaching -10	
Area of interest	Concrete Technology, Structural Engineering.	
Software skills	Autocadd, Staadpro,	
Papers Published	International - 06 National - 01	
Selected publications (Scopus Indexed)	1. Estimation of Runoff in GIS using SCS Curve Number for Watersheds. 2020 IEEE Bangalore Humanitarian Technology Conference (B-HTC)	
Invited lectures/Resource person:	1. Invited as Resource person for STTP on "illustrated Structural Design" on 8th June held during 6th june to 10th june 2016 at Department of Civil Engineering of SAVERI's College of Engineering Pandharapur, Maharastra state. 2. Visited Annasaheb Dange College of Engineering & Technology, ASTHA (Maharastra) as Resourse person for AICTE sponsored two weeks FDP on "Basics of Structural Dynamics and Seismic Design" organized by Civil Engineering Department from 10th to 22nd June 2013. 3. Visited Annasaheb Dange College of Engineering & Technology, ASTHA (Maharastra) as Resourse person for Two day training programme on "SAP and ETABS Software" organized by Civil Engg Department on 21st and 22nd December 2012. 4. Given a lecturer as Resourse person on " Seismic Design Steps & Calculations" in VTU-VGST sponsored FDP on Earthquake Resistant Design of Structures from 12th to 16th march 2012	
Experience in Consultancy works	Structural Design of RCC structures	
Projects Guided	UG - 10 PG - 12	

STTP / FDP / Workshop/ Webinars Attended	15
STTP / FDP / Workshop/ Webinars Organized	02
Professional Membership	The Institution of Engineers (India) (IEI)
Subjects/Practical's Handled	Advance Design of RC Structures Advanced concrete technology Geotechnical Engg-I Geotechnical Engg-II Earthquake Resistant Structures Design of RCC structural elements Elements of Civil Engineering and Engineering Mechanics. Mechanics of deformable bodies Earthquake resistant design of structures. Design Concepts of Substructure Stability Analyses of Structures Finite element method Computer aided Building design Lab Structural Engineering lab-2 Geotechnical engineering Lab Basic material testing lab. etc