



DEPARTMENT OF CIVIL ENGINEERING

(NBA Accredited)

P.E.S. COLLEGE OF ENGINEERING, MANDYA.571401

(An Autonomous Institution Under VTU Belagavi)



List of Research Scholars pursuing Ph.D. and M.Sc. through Civil Engg.

Department

Sl. No	Candidate	Ph.D/ M.Sc Engg.,	Unive rsity	Guide	USN/ Date of Registration	Title
1	Umme Hamida	Ph.D.	VTU	Dr.G.P.Shivas hankara	4PS12PCN05	Assessment of Groundwater Vulnerability to Shallow Aquifer in Cauvery basin of Rural and Urban area of Mandya District, Karnataka
2	Adresh .S	Ph.D.	VTU		6 th October 2012 4PS12PCN03	Study on Chemical composition of rainwater at various land use locations and variations by interaction with domestic rainwater harvesting system
3	Rathnamala G V	Ph.D.	VTU		25 th October 2013 4PS13PCN01	Household Environmental Hazards and its emerged pollutants in Rural area, Karnataka
4	K.V.R. Prasad	Ph.D.	VTU	Dr.S.P.Mahen dra	24 th October 2007 4PS07PCN01	Investigation on Utilization of Recycled Poly Ethylene Teraphthalate in Road Construction
5	Kamalesh M	Ph.D.	VTU		6 th October 2012 4PS12PCN02	Application of geotextile in Rural Road Construction
6	Puneeth H C	Ph.D.	VTU		22 nd October 2013 4PS13PCN02	Utilization of recycled aggregates (C&D Wastes in Rigid Pavement)
7	Suprith N	Ph.D.	VTU		6 th November 2015 4PS16PCJ02	Comparison of different Chemical additives in Improving Properties of Subgrde Soil
8	Manu A S	Ph.D.	VTU		13 th February 2017 4PS17PCA03	Innovative Materials for Construction of Rural Roads
9	Santosh M C	Ph.D.	VTU	Dr H S Suresh Chandra	3 rd November 20154PS16PC J03	Analytical and experimental studies on RC Jacketed beams columns and beam-column joint

10	Kavya B R	Ph.D.	VTU		6 th November 2015 4PS16PCJ01	Analytical and Experimental Studies on Composite techniques for Strengthening of RC Beams
11	Manju N L	Ph.D.	VTU	Dr. T M Prakash	30 th October 2015 4PS16PCJ04	Studies on the behaviour of light weight In- fills under lateral loading
12	Naveen Kumar S	Ph.D.	VTU		28 th July 2017 4PS17PCS02	Technical and Economical Feasibility of Value Added Materials and Reinforcement Orientation in Concrete
13	Divyashree M	Ph.D.	VTU		1 st /June/2019 4PS19PCV02	A Comprehensive and comparative study on the influence of fibre Reinforcement on the properties of self compacting concrete
14	M.C. Shantha Kumar	Ph.D.	VTU	Gopi Siddappa	4PS11PCN01	Application of finite element and din slope stability analysis
15	Ghousia Banu S	Ph.D.	VTU		13 th March 2015 4PS15PCJ04	Behaviour of Concrete for admixture and Chemical Reaction using Neural Network
16	Sushmitha T	Ph.D.	VTU		01/6/2019 4PS19CV01	Evaluation of aspects using digital image processing device
17	Chowda Gowda H C	Ph.D.	VTU	Dr. R M Mahalinge Gowda	31 st December 2014 4PS15PCJ01	A Study of Vehicular Emission Dispersion Through Selected Building Configurations in Urban Areas Using Wind Tunnel.
18	Mithun K	Ph.D.	VTU		30 th December 2017 4PS18PCV01	Study on structural characteristics of geopolymer fiber reinforced precast elements
19	Abhishek G B	Ph.D.	VTU		01/6/2019 4PS19PCV05	Experimental study on performance of Ferro-cement sandwiched with selected fibbers
20	Shambhavi S	Ph.D.	VTU		01/6/2019 4PS19PCV04	Experimental investigation of selected cool pavements performance
21	Manjunath B	Ph.D.	VTU	Dr .B. S Jayashankar Babu	18 th May 2017 4PS17PCA05	A Study on the behaviour of Polystyrene concrete Block Masonry using finite Element Analysis
22	Lakshmi P S	Ph.D.	VTU		4 th July 2017 4PS17PMS02	Technical and Economical Feasibility of Using value Added Materials in Concrete

23	Ganesh M	Ph.D.	VTU		18 th May 2017 4PS17PCA04	Study on ductility and crack propagation properties of reinforced concrete flexural members using ECC
----	----------	-------	-----	--	---	---