

## MAHARAJA INSTITUTE OF TECHNOLOGY MYSORE BELAWADI, SRIRANGAPATNA Taluk, MANDYA-571438



## **Department of Civil Engineering Research Center details**

The department has sought permission to establish R & D centre in the academic year 2012-13.

SL No	Name of the research center	Name of the Affiliating University	Number of Guides Available	Number of Students registered for P. hD
1	Maharaja Institute of Technology Mysore	VTU	3	12

Sl. No	Name of the Guide	Name of the Research Scholar	Title of the Research	Year of Commencement	Remarks
01		Mr. Yashwanth M K	"An experimental study on alternative cementitious material: bagasse ash as partial replacement for cement in recycled aggregate concrete"	2012- 13	Submission stage
02		Mr. Avinash Gornale	"Performance evaluation of Torsionally asymmetric RC framed structures using N2 method"	2012-13	Submission stage
03	Dr. B G Naresh Kumar	Mr. Punith N	"Seismic behavior of vertically irregular buildings"	2013-14	Comprehensive viva completed
04		Mr. Gururaj M H	"Experimental study on Bagasse ash based Geopolymer concrete with partial replacement of carbon fibre"	2014-15	Ready to take Comprehensive viva
05		Mr. Subramanya R M	"Behavior of L columns"	2012 - 13	Submission stage

06	De C. Devede ideas and	Mr. Pramod K	"An experimental study on partial replacement of aggregates with chemically treated waste tire crumb rubber in concrete"	2014 - 15	Ready to take Comprehensive viva
07		Mr. Kishore Kumar B R	"Soil – Fly ash – Lime – Interaction behavior"	2014 - 15	Ready to take Comprehensive viva
08	Dr. C Ramakrishnegowda	Mr. Jayakrishna Bhat D	"Effect of sugarcane baggasse ash on geotechnical properties of soil"	2014 - 15	Ready to take Comprehensive viva
09		Mrs. Amitha S B	"Seismic performance evaluation of composite structures"	2014 -15	Ready to take Comprehensive viva

## RESEARCH LABORATORIES;

- •Concrete and Highway Materials Laboratory
- •Basic Material Testing Laboratory
- •Computer Aided Design Laboratory
- •Environmental Engineering Laboratory
- •Geotechnical Engineering Laboratory