## VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnana Sangama, Belagavi-560018, Karnataka, India



A Thesis on

## Investigation on the Engineering Properties of Soil Stabilized by Biological Methods

for the award of the degree of

Doctor of Philosophy

in

Civil Engineering

by

Divya Viswanath (1CR16PCV01)

Under the Guidance of

Dr. Asha M Nair

**Professor** 

**Department of Civil Engineering** 

MS Ramaiah Institute of Technology, Bengaluru



**Department of Civil Engineering** 

**VTU Research Centre** 

CMR Institute of Technology, Bengaluru – 560037