

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM  
KARNATAKA, INDIA



*This is to certify that*

**Vijay Kumar M H**

*has been conferred the Degree of*

**Doctor of Philosophy**

*in*

Faculty of Civil Engineering Sciences

*for the thesis entitled*

**Fracture Mechanics of Fiber Reinforced Concrete**

*in recognition of the fulfillment of requirements  
for the said degree*

FN 001113

Given under the seal of the University

USN: 1BM08PCN02



BELGAUM

DATE : January 09, 2018

VICE CHANCELLOR