

INDIAN INSTITUTE OF TECHNOLOGY MHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

or

Chakradhara Rao Meesala

in recognition of the research work on

Characterisation and Behaviour of Recycled Aggregate Concrete

Given under the seal of the Institute at Kharagpur on the Twentysecond day of August, Two Thousand and Eleven

Helal Parting (



Director