

Dr. VVVS Murthy

**Indian Institute of Technology
Kharagpur**

*Upon the recommendation of the Senate
hereby confers the degree of*

Doctor of Philosophy

on

V. V. V. Satyanarayana Murty

*who has successfully completed the prescribed requirements in
the Department of Civil Engineering*

*Given under the seal of the Institute at Kharagpur in the
Republic of India on the Seventh day of June, One thousand
nine hundred and ninetyfive.*

Shanda
Registrar

Director
Director