LANDSLIDE HAZARD ASSESSMENT OF RESIDUAL SOIL SLOPE USING NUMERICAL SIMULATION



Thesis submitted in partial fulfilment for the Award of Degree

DOCTOR OF PHILOSOPHY

by

ARUNAVA RAY

DEPARTMENT OF MINING ENGINEERING
INDIAN INSTITUTE OF TECHNOLOGY
(BANARAS HINDU UNIVERSITY)

VARANASI – 221005
INDIA

Roll No. 16151003