

Developed by

Mr. Harsh Anand

B. Tech Computer Science

Vellore Institute of Technology (VIT) University, Vellore

In guidance of

Dr. Aditya Rana

Scientist,

Rock Excavation Engineering Division, CSIR - CIMFR Dhanbad

&

Dr. Pradeep K Singh

Director

CSIR - CIMFR Dhanbad



Council of Scientific & Industrial Research (CSIR), India
CSIR - Central Institute of Mining and Fuel Research (CIMFR), Dhanbad, India