

Department of Mining Engineering

SL. No.	Project No.	Title of The Project	Full Name of Funding Agency	Sanctioned Amount including Manpower (in Lakh)	Start Date of Project (in dd-mm-yyyy)	End Date of Project (in dd-mm-yyyy)	Name of PI
1	SAIL(4)/2020-2021/728/ME	Assessment of Change Detection Due To Mining Activities At The Iron Ore Mines of Sail At A Scale of Cadastral Using Deep Learning Neural Networks Technique	Steel Authority of India Limited	9.16	20.06.2020	19.06.2021	Prof. Vasanta Govind Kumar Villuri
2	DST(SERB)(275)/2020-2021/761/ME	Mine Slope Management And Monitoring System	DST-SERB, New Delhi	39.97	01.12.2021	01.11.2024	Prof Radhakanta Koner
3	GCPL/2020-2021/762/ME	Study of Assessment of Personal Exposure To Diesel Particulate Matter (Dpm) For 7 Diesel Operated Machines In Underground Workings of Jhanjra Project Colliery, Ecl	Gainwell Commosales Private Limited, Jhanjra Project Colliery, Burdwan (West), West Bengal	5.9	01.01.2021	30.06.2021	Prof. Partha Sarathi Paul
4	ITD CEM/2020-2021/779/ME	Scientific Study To Develop A Controlled Excavation Methodology For Dismantling Concrete Berths At Or-I And Or-Ii Site, Vishakhapatnam Port Trust	Itd Cementation India Limited	31.86	01.03.2021	31.12.2022	Prof. V M S R Murthy