

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	CIL(11)/2019-2020/655/ME	Development And Field Trial of 500 T Capacity Sages-iii For Use With Continuous Miners (Phase-iii)	Coal India Limited	85.69	01.05.2019	01.11.2021	Prof. Upendra Kumar Singh
2	GTG/2019-2020/666/INSTITUTE	Preparation of Master Plan-2030 For Dhanbad Municipal Corporation	Dhanbad Municipal Corporation	32.15	30.06.2019	30.09.2021	Prof. Vasanta Govind Kumar Villuri
3	SAIL(3)/2019-2020/670/ME	Preparation of High-Resolution Satellite Images Obtained From of Cartosat-2 Satellite Liss-Iv/Liss-V Sensor On The Scale of Cadastral Map of Iron/Mn Ore Mines of Sail	Steel Authority of India Limited	6.95	21.05.2019	20.07.2019	Prof. Vasanta Govind Kumar Villuri
4	DST(CCORD)(241)/2019-2020/671/ME	Investigation Into The Planning And Design Aspects Governing The Selective Coal Cutting Technology Using Surface Minor For Various Rock Conditions For Clean Coal Production	DST-CCORD, New Delhi	336.00	14.06.2019	31.07.2023	Prof. V M S R Murthy
5	NACL/2019-2020/672/ME	Scientific Study Regarding Blast Induced Ground Vibration, Control of Flying Fragment And Blasting In The Vicinity of Inhabited Area of Surface Coal And Bauxite Mines	National Aluminium Company Limited	5.90	01.10.2019	31.01.2020	Prof. B.S. Choudhary
6	RCPL/2019-2020/673/ME	Regarding Blast Induced Ground Vibration ,Control of Flying Fragment And Blasting In The Vicinity of Inhabited Area of Stone Quarries	Ramiya Constructions Pvt. Ltd.	3.90	20.7.2019	20.03.2022	Prof. Bhanwar Singh Choudhary
7	ECL(2)/2019-2020/674/ME	Scientific Study On Ultimate Pit Slope, Dump Slope And Monitoring of Slope Stability At Dalurband O.C.P, Pandaveswar Areas of Eastern Coalfield Limited (Ecl)	Eastern Coalfield Limited.	17.41	14.08.2019	14.05.2020	Prof. Gnananandh Budi
8	BCCL(2)/2019-2020/677/ME	Scientific Study Regarding Blast Induced Ground Vibration, Control of Flying Fragment And Blasting In The Vicinity of Inhabited Area of Surface Coal And Bauxite Mines	Bharat Coking Coal Limited	5.45	21.07.2019	21.03.2022	Prof. Bhanwar Singh Choudhary

9	BCCL(4)/2019-2020/688/ME	Scientific Study Regarding Blast Induced Ground Vibration, Control of Flying Fragment And Blasting In The Vicinity of Inhabited Area of Surface Coal Mines In Amalgamated Nt-St Jg Colliery, Lodna Area And Amalgamated Sudamdih-Patherdih Colliery, Eastern Jharia Area	Bharat Coking Coal Limited	10.89	04.07.2019	04.03.2022	Prof. Bhanwar Singh Choudhary
10	MoC(3)/2019-2020/693/ME	Evaluation Study of The Central Sector Schemes For Their Continuation Beyond 2019-20	Ministry of Coal	33.30	21.10.2019	21.04.2020	Prof. R M Bhattacharjee
11	BCCL(5)/2019-2020/697/ME	Scientific Study of Slope Stability Etc. of Kocp, Kuya Colliery As Per Provision of Regulation No. 106 of Coal Mines Regulation 2017	Bharat Coking Coal Limited	12.39	12.02.2020	11.08.2020	Prof. Gnananandh Budi
12	DST(SERB)(255)/2019-2020/706/ME	An Investigation of Ergo-Human Model To Evaluate The Functional Capacity of Coal Mine Workers	DST-SERB, New Delhi	38.50	26.02.2020	26.08.2023	Prof. Partha Sarathi Paul
13	SMS/2019-2020/707/ME	To Conduct A Research And Development Project On Blast Vibration Study In Stoping And Development of Both Footwall And Hangwall Lode At Tummalapalle Mine	Sancheti Mining Service Lim	3.54	04.08.2020	04.02.2022	Prof. Bhanwar Singh Choudhary