

Sl. No	Consultancy Number	Title	Organisation Name/Funding Agency	Total Sanctioned Amount (Rs. In Lakh)	CI	Department of CI	CO-CI	Department of CO-CI	Starting date of Project	Closing date of Project	Status
1	CONS/6050/2021-2022	Third party Quality Control and Quality Assurance for Civil, Electrical, Mechanical and all other allied works for redevelopment of GPRA colony at Nauroji nagar , New Delhi (Part-8)	NBCC (India) Ltd., New Delhi	9.44	Prof. Sarat Kumar Das[1182]	CE	Prof. Sarat Kumar Panda[1047]	CE	18.06.21	05.01.22	Completed
2	CONS/6052/2021-2022	Assessment coal properties send by M/S QA Testing Laboratories Pvt. Ltd.	National Green Tribunal (NGT) Meghalaya	2.95	Prof. Sumantra Bhattacharya[683]	FMME	Prof. Barun Kumar Nandi[1051]	FMME			Ongoing
3	CONS/6054/2021-2022	Field scale reservoir simulation study of Raniganj CBM field of Essar Oil & Gas Exploration and Production Ltd. (EOGEPL) as a part of technical work association between IIT (ISM-Dhanbad) and EOGEPL.	Essar Oil & Gas Exploration and Production Ltd	24.51	Prof. Rajeev Upadhyay[1150]	PE	Prof. Saurabh Datta Gupta[1151]	AGP	19.10.22	22.12.2022	Completed
4	CONS/6055/2021-2022	3-D subsidence prediction model for Kenda, Rakha and Surda mines of HCL	Hindustan Copper Ltd.	35.40	Prof. Upendra Kumar Singh[524]	ME	Prof. Dheeraj Kumar[810]	ME	25.11.21	12.05.2023	Completed
5	CONS/6056/2021-2022	Effect on Ecosystem Services available in the proposed mining area and assessment of carrying capacity of the extent ecology therein	SECL	25.96	Prof. Vipin Kumar[898]	ESE	Prof. Anshumali [833]	ESE	18.06.21	13.07.2023	Completed
6	CONS/6060/2021-2022	Technical evaluation of REME-PHI Technology for the air-conditioned coaches of the Indian railways and other public air-conditioned transportation	OXIVE AIR LLP, New Delhi	10.00	Prof. Aditya Kumar[1174]	Chem. Engg.	NA	NA	20.05.21	16.06.21	Completed
7	CONS/6063/2021-2022	Evaluation of a polymer properties for HF job	Satguru Agro Industries, Palghar, Thane	2.36	Prof. Keka Ojha[803]	PE	NA	NA	31.07.21	24.09.21	Completed
8	CONS/6065/2021-2022	Proof checking of 9 Nos. minor Bridge in connection with "Construction of New Railway siding at Ammonia Urea Fertilizer complex of Hindustan Urvarak and Rasayan Limited (HURL) Barauni, Gorakhpur and Sindhri	Rites Ltd. Kolkata	2.66	Prof. Sekhar Chandra Dutta[1074]	CE	NA	NA	26.07.21	03.08.21	Completed
9	CONS/6067/2021-2022	Calibration of Safety Appliances of Dhori (K) Colliery for a period of one year	Dhori (K) Colliery, CCL	0.53	Prof. Durga Charan Panigrahi[523]	ME	NA	NA	27.07.2021	Ongoing	Ongoing
10	CONS/6069/2021-2022	Third party Quality Control and Quality Assurance for Civil, Electrical, Mechanical and all other allied works for redevelopment of GPRA colony at Nauroji nagar , New Delhi (Part-9)	NBCC (India) Ltd., New Delhi	9.44	Prof. Sarat Kumar Das[1182]	CE	Prof. Sarat Kumar Panda[1047]	CE	18.10.21	29.11.21	Completed
11	CONS/6070/2021-2022	Design of Roadway Under Bridge (RUB) for South East Central Railway	PIONEER GEOMATICS ENGINEERING (P) LTD	1.18	Prof. Piyali Sengupta[1167]	CE	NA	NA	23.09.21	01.02.22	Completed
12	CONS/6071/2021-2022	Random Verification of Inventory Report on Hazardous Waste Management	Central Pollution Control Board, New Delhi	4.57	Prof. Sukha Ranjan Samadder[970]	ESE	NA	NA	13.12.21	Ongoing	Ongoing
13	CONS/6072/2021-2022	Design of Pier and Abutment of a Major Rail over Rail (ROR) Bridge in Jharkhand	BITES, RPO-Ranch	2.36	Prof. Satadru Das Adhikary[1160]	CE	NA	NA	29.11.22	10.01.22	Completed
14	CONS/6073/2021-2022	Detailed feasibility study for mining of Chandmari Intervening Block (CIB) deposit, Hindustan Copper Limited (HCL), Khetri Copper Complex (KCC)	Hindustan Copper Limited (HCL), Khetri Copper Complex (KCC)	34.95	Prof. Bhanwar Singh Choudhary[905]	ME	Prof. Mohammad Soyeb Alam[1048]	ME	04.05.22	18.07.2023	Completed
15	CONS/6076/2021-2022	Environmental Audit of JSW Odisha Mines	JSW Steel Ltd, Mines Division, Odisha	23.60	Prof. Manish Kumar Jain[838]	ESE	Prof. Gurdeep Singh[217]	ESE	18.02.22	20.07.2023	Completed
16	CONS/6077/2021-2022	Third party Quality Control and Quality Assurance for Civil, Electrical, Mechanical and all other allied works for redevelopment of GPRA colony at Nauroji nagar , New Delhi (Part-10)	NBCC (India) Ltd., New Delhi	9.44	Prof. Sarat Kumar Das[1182]	CE	Prof. Sarat Kumar Panda[1047]	CE	08.12.21	Ongoing	Ongoing
17	CONS/6080/2021-2022	Environmental Audit of 4x250 MW TPP, 4x600MW TPP of JPL, Tamnar, Raigarh (Chattisgarh)	JPL, Tamnar , Raigarh	3.72	Prof. Gurdeep Singh[217]	ESE	NA	NA	07.06.22	27.06.22	Completed
18	CONS/6082/2021-2022	Scientific Study for designing of deep hole blast pattern using SMS/SME explosive as per the regulation 196 (3) of CMR-2017 at Bokaro Colliery, B&K Area. M/S CCL	M/S CCL, Bokaro Colliery, B & K Area	5.45	Prof. Bhanwar Singh Choudhary[905]	ME	NA	NA	08.03.22	05.09.2023	Completed
19	CONS/6084/2021-2022	Evaluation of Specialized Rock/Cutter tool indices for TBM tunneling work of Pakal Dul HEP HRT TBM Package, Kishitwar, I & K	M/S L&T CONSTRUCTION	7.03	Prof. V M S R Murthy[384]	ME	Prof. A S Venkatesh[164]	AGL	13.04.22	Ongoing	Completed
20	CONS/6086/2021-2022	Engagement of M/s IIT-ISM as an Expert Advice and Vetting of IIT (ISM), Dhanbad on the Technical Feasibility Note of Talaipalli Mine submitted by CMPDIL	NTPC, Ranchi	7.08	Prof. Sheo Shankar Rai[1157]Prof.	ME	Sri Sanjeev Mukherjee[1279]	ECMU	07.01.22	18.08.22	Completed

21	CONS/6091/2021-2022	Scientific Study for 3D advanced different survey work of ChattiBariatu Coal Mining Project, NTPC	NTPC, SSC-Coal Mining, Ranchi	72.36	Prof. Dheeraj Kumar[810]	ME	NA	NA			Ongoing
22	CONS/6092/2021-2022	Air Quality Monitoring at Govindpur area, BCCL	BCCL, Govindpur Area No. III, Dhanbad	1.18	Prof. Manish Kumar Jain[838]	ESE	NA	NA	18.02.22	19.07.22	Completed
23	CONS/6096/2021-2022	Cumulative Impact Assessment Study, Carrying Capacity Study and Ecosystem Services Study as per condition of terms of References (ToR) for Expansion of Nigahi Opencast Mining Project from 21 Mtpa to 25 Mtpa with increase in leasehold area from 3018.40 ha to 3582.732 ha	NCL, Singrauli MP	130.63	Prof. Anshumali [833]	ESE	Prof. Subodh Kumar Maiti[277]	ESE	24.03.22		Ongoing
24	CONS/6097/2021-2022	Geofencing & georeferencing of the lease pillars and preparation of digital georeferenced map & generation of Geo-referenced shape files and 3D modelling of iron ore stacks within the lease area along western part of the lease boundary at Vijaya II Mines	Tata Steel Ltd.	60.80	Prof. Dheeraj Kumar[810]	ME	NA	NA	12.05.2023	15.09.2023	Completed
25	CONS/6098/2021-2022	Developing a controlled rock blasting methodology for excavation of foundation for constructing Aerospace Museum, Palam, New Delhi	M/s ITD Cem India Limited, New Delhi	35.40	Prof. V M S R Murthy[384]	ME	Prof. Bhardwaj Pandit[1401]	ME	08.04.22	30.01.2023	Completed
26	CONS/6099/2021-2022	Scientific Study of slopes in Gopalichuck OCP of BCCL	M/s Gopalichuck OCP of BCCL	3.99	Prof. Rabindra Kumar Sinha[1064]	ME	Prof. Saurabh Datta Gupta[1151]	AGP			Ongoing
27	CONS/7000/2021-2022	Report on MEG content in Divalent salt removed from MRU Package Centrifuge	Tata Project Ltd; Mumbai	1.18	Prof. Tarun Kumar Naiya[900]	PE	Prof. Archana [922]	PE			Ongoing
28	CONS/7001/2021-2022	Subsidence Study of Khetri Copper Mine and Kolihan Copper Mine, Hindustan Copper Limited (HCL), Khetri Copper Complex (KCC), Rajasthan	Hindustan Copper Limited (HCL), Khetri Copper Complex (KCC)	97.94	Prof. Mohammad Soyeb Alam[1048]	ME	Prof. Dheeraj Kumar[810]	ME	18.10.22		Ongoing
29	CONS/7003/2021-2022	Design of RCC TBeam and Slab of a Major Road Over Bridge (ROB)	Sumcon Infraventures LLP	1.18	Prof. Satadru Das Adhikary[1160]	CE	NA	NA	31.03.22	25.05.22	Completed
30	CONS/7004/2021-2022	Third party Quality Control and Quality Assurance for Civil, Electrical, Mechanical and all other allied works for redevelopment of GPRA colony at Nauroji nagar, New Delhi (Part-11)	NBCC (India) Ltd., New Delhi	9.44	Prof. Sarat Kumar Das[1182]	CE	Prof. Sarat Kumar Panda[1047]	CE	17.05.22		Ongoing
31	CONS/7005/2021-2022	Third party Quality Control and Quality Assurance for Civil, Electrical, Mechanical and all other allied works for redevelopment of GPRA colony at Nauroji nagar, New Delhi (Part-12)	NBCC (India) Ltd., New Delhi	9.44	Prof. Sarat Kumar Das[1182]	CE	Prof. Sarat Kumar Panda[1047]	CE	17.05.22	15.09.22	Completed
32	EDP/6064/2021-2022	(A) NCFM Course on Fundamental Analysis (24-25 July & 31 - 1 Aug), (B) MDP on Financial Time Series Analysis (31- 1 July & 7-8 Aug), (C) NCFM Course on Technical Analysis (7-8 Aug & 14-15 Aug), (D) MDP on Advanced Financial Modelling (14-15 & 21-22 Aug).	Jointly organized by IIT(ISM) Dhanbad & NSE	5.73	Prof. Shashank Bansal[1197]	MS	Prof. Saumya Singh[789]	MS	24.07.2021	22.07.2021	Completed
33	EDP/6068/2021-2022	Professional Development Programme on ROCK MECHANICS IN HARD ROCK MINING	HZL	33.64	Prof. V M S R Murthy[384]	ME	Prof. Gnananandh Budi[908]	ME	15.03.21	05.04.22	Completed
34	EDP/6087/2021-2022	Controlled Blasting Management for Road Construction in Himalayan Territory	BRO, GOI, New Delhi	23.35	Prof. Arvind Kumar Mishra[882]	ME	Prof. Siddharth Agarwal[1224]	ME	07.03.22		Ongoing
35	EDP/6090/2021-2022	CBM Reservoir Simulation & Modelling Training for Prabha Energy Pvt. Ltd. (PEPL) CBM team	Prabha Energy Pvt. Ltd. (PEPL)	6.80	Prof. Rajeev Upadhyay[1150]	PE	NA	NA	03.02.22	07.02.22	Completed
36	EDP/7002/2021-2022	Knowledge Partner with TCSION	TCSION	2.40	Prof. Tarachand Amgoth[915]	CSE	NA	NA	22.04.22	18.05.22	Completed
37	TEST/6053/2021-2022	Evaluation of polymer product as a viscosifier of fracturing fluid for Satguru Agro Industries, Palghar, Thane	Satguru Agro Industries, Palghar, Thane	1.60	Prof. Keka Ojha[803]	PE	NA	NA	31.07.21	23.09.21	Completed
38	TEST/6057/2021-2022	Testing Samples of SECL	SECL	3.31	Prof. Durga Charan Panigrahi[523]	ME	NA	NA	23.06.21		Completed
39	TEST/6058/2021-2022	Testing Samples of ECL-MRS	ECL-MRS	2.86	Prof. Durga Charan Panigrahi[523]	ME	NA	NA	23.06.21		Completed
40	TEST/6059/2021-2022	Testing Samples of WCL	WCL	3.29	Prof. Durga Charan Panigrahi[523]	ME	NA	NA	23.06.21		Completed
41	TEST/6061/2021-2022	Testing Samples of MCL	MCL	3.06	Prof. Durga Charan Panigrahi[523]	ME	NA	NA	01.06.18		Completed
42	TEST/6062/2021-2022	M/s NJS Engineers India Pvt. Ltd; Testing of DI pipes for Dhanbad water supply Scheme, Phase-I	M/s NJS Engineers India Pv. Ltd	2.22	Prof. K Priya Ajit[969]	Mech. Engg.	Prof. Md Sikandar Azam[931]	Mech. Engg.	29.11.21	24.01.22	Completed
43	TEST/6066/2021-2022	Determination of specific gravity Coal Seam of Gopalichak Colliery, BCCL	Gopalichuck Colliery, BCCL	0.35	Prof. Shravan Kumar[993]	FMME	NA	NA	08.04.21		Ongoing
44	TEST/6074/2021-2022	Crushing of Rock Samples	CIMFR, Dhanbad	1.18	Prof. Anand Anupam[992]	FMME	NA	NA			Ongoing
45	TEST/6075/2021-2022	GCV determination of Coal Samples sent by Coal Controller's Organization Kolkata	Coal Controller's Organization, Kolkata	3.97	Prof. Barun Kumar Nandi[1051]	FMME	NA	NA	28.10.21	21.12.2023	Completed

46	TEST/6078/2021-2022	Pro Forma Invoice (PI) for conducting "Proximate analysis along with gross calorific value of Coal" of Moonidih washery	BCCL, Moonidih	0.47	Prof. Madhumita Patel[1278]	ESE	NA	NA			Ongoing
47	TEST/6079/2021-2022	Determination of specific gravity of Coal seam of Katras Colliery, BCCL	BCCL, Dhanbad	0.42	Prof. Shravan Kumar[993]	FMME	NA	NA	05.11.21		Completed
48	TEST/6085/2021-2022	Measurement of water Quality Parameters of Six Different Ponds in Dhanbad Municipal Coeporation area	Dhanbad Municipal Corporation	0.30	Prof. Tinesh Pathania[1265]	ESE	NA	NA			Ongoing
49	TEST/6088/2021-2022	Calibration of anemometer in respect of Kedla Underground Project, CCL	Kedla U/G Project, CCL	0.19	Prof. Devi Prasad Mishra[868]	ME	NA	NA	31.01.2024	05.02.2024	Completed
50	TEST/6089/2021-2022	Characterization of dust suppressant chemical for use in coal mines	M/S Sudha Industries, Kolkata	2.95	Prof. Devi Prasad Mishra[868]	ME	NA	NA	20.01.2022	10.10.2022	Completed
51	TEST/6093/2021-2022	Calibration of anemometer in respect of Tummalapalle Mine, UCIL	UCIL, Tummalapalle Mine	0.24	Prof. Devi Prasad Mishra[868]	ME	NA	NA			Ongoing
52	TEST/6094/2021-2022	Calibration of Mine Environmental Monitoring Apparatus of MRS Ramgarh, CCL	CCL, Ramgarh	0.97	Prof. Devi Prasad Mishra[868]	ME	NA	NA			Ongoing
53	TEST/6095/2021-2022	Testing of CBM Core/Non-Core samples	Petropath Fluids (India) Pvt. Ltd	29.50	Prof. Keka Ojha[803]	PE	Prof. Ajoy Kumar Bhaumik[861]	AGL	24.02.2022	30.06.2023	Completed