

Sl No.	Consultancy/EDP/Testing Number	Title	Funding Agency	Total Sanctioned Amount in Rs (lakh).	CI	Dept of CI	CO-CI	Dept of CO-CI	Start Date of Project/Program	End date of Project/ Program	Status
1	CONS/7070/2023-24	Superstructure and Substructure Design of Composite Girder Bridge	M/s Suncon Infraventures LLP	6.49	Prof. Piyali Sengupta	CE	na	na	04.05.2023	12.06.2023	Completed
2	CONS/7071/2023-24	Proof checking of 04 nos. Minor Bridge and 01 No. Major Bridge in connection with "Construction of new Railway siding at Dlamia under Salanpur Area" Reg. Quotation of Proof checking fee/ Remuneration	M/S Rites Ltd. , Kolkata	2.53	Prof. S.C Dutta	CE	na	na	12.06.2023	30.06.2023	Completed
3	CONS/7072/2023-24	Optimizing rock fragmentation at Kolihan Copper Mine (Underground) at Khetri Copper Complex of Hindustan Copper Limited	M/S Hindustan Copper Ltd. Kolihan	7.08	Prof. B.S.Choudhary	MNE	na	na	11.08.2023		Ongoing
4	CONS/7073/2023-24	Design and Supervision of blasting for Railway tunnel work in between Muhammadganj & Satbahini section at Chainage 344.280 to 344.420 Km for the Construction of the 3rd (BG) rail line between Son Nagar to Garhwa Road Section Project of M/s Himalaya Construction Co. Pvt. Ltd.	M/s Himalaya Construction Co. Pvt. Ltd.	17.62	Prof. B.S.Choudhury	MNE	na	na	7.6.2023	09.02.2024	Completed
5	CONS/7074/2023-24	Technical Evaluation of CMHPG IFFF for its high temperature stability for DIAMALT Colloids Pvt Ltd, Mumbai	M/s Diamalt Colloids Pvt Ltd, Mumbai	6.49	Prof. Keka Ojha	PE	na	na	31.01.2024	09.02.2024	Completed
6	CONS/7075/2023-24	Developing a Roadmap for Clean mobility transition in the Commercial Transportaion Sector in the Eastern Regions: A Case study of Bihar and Jharkhand	CSEC-ADRI	2.95	Prof. Leeza Malik	CE	na	na	11.09.2023		Ongoing
7	CONS/7076/2023-24	Technical advisory in gravity and magnetic surveying in Rajasthan which includes data QC, data validation, monitoring etc.	Ray Speed Solutions Private Limited	20.06	Prof. U.K.Singh	AGP	na	na	7.6.2023		Ongoing
8	EDP/7077/2023-24	Executive Development Program on "INDUSTRIAL HYDRAULICS AND AUTOMATION"	IIT (ISM) Dhanbad	3.70	Prof. A. Kumar	Mech	Prof. N. Kumar	Mech			Ongoing
9	EDP/7078/2023-24	Knowledge Partner with TCSIION (Practical question setting)	TCSIION	0.14	Prof. T. Amgoth	CSE	na	na		16.09.2023	Completed
10	EDP/7079/2023-24	Knowledge Partner with TCSIION	TCSIION	1.87	Prof. T. Amgoth	CSE	na	na	19.07.2023	16.09.2023	Completed
11	CONS/7080/2023-24	Microbial in-Situ Stimulation Treatment of 5 Selected Well @ EOGLP Raniganj Block	EOGLP Raniganj Block	4.30	Prof. Keka Ojha	PE	Prof.N. K. Maurya	PE		13.11.2023	Completed
12	EDP/7081/2023-24	Knowledge Partner with TCSIION	TCSIION	1.87	Prof. T. Amgoth	CSE	na	na	01.08.2023	16.09.2023	Completed
13	CONS/7082/2023-24	Determination of Degree of Gassiness of Seams R# VIII B1 #VII and R# VII A of Tilaboni UG Mine Bankola Area ECL at Tilaboni Project	JMS Mining Pvt. Ltd.	11.15	Prof. D.P.Mishra	MNE	na	na		07.02.2024	Completed
14	CONS/7083/2023-24	Scientific Study for Determination of Degree of Gassiness of R-VIIB Seam of Nakrakonda-Kumardihi B Colliery under Bankola Area ECL	ECL Ukhra Bankola Area	4.72	Prof. D.P.Mishra	MNE	na	na			Ongoing
15	EDP/7084/2023-24	Ethereum and Smart Contracts - DApps Development (Live lectures and content creation)	TCSIION	3.22	Prof. D.Ramesh	CSE	na	na			Completed
16	EDP/7085/2023-24	Reservoir Engineering & Fundamentals of Enhanced Oil for Oil India Ltd. Executives	Oil India Limited.	10.62	Prof. Ajay Mandal	PE	Prof. Keka Ojha	PE	09.08.2023	31.10.2023	Completed
17	CONS/7086/2023-24	Comprehensive Site Option Analysis Study of Proposed Dhori Coking Coal Washery of CCL Ranchi	CCL Ranchi	17.70	Prof. S.S.Rai	MNE	na	na		05.09.2023	Completed
18	CONS/7087/2023-24	Scientific Study for Optimization of blast design Parameters for PCL Limestone Mines, Satna, MP	Prism Johnson Limited, Satna	11.80	Prof. B.S.Choudhary	MNE	na	na	05.07.2023		Ongoing
19	CONS/7088/2023-24	Testing and analysis of coal sample for OTPS, Obra	U.P.R. Vidyut Utpadan Nigam Ltd.	2.83	Prof. S. Gautam	FMME	na	na			Ongoing
20	CONS/7089/2023-24	Sampling and quality assessment of 1.0 Lakh Tons of rejects Lying between gate of 5.0 MTPA Patherdih NLW Washery and to south side of Kaccha Road to siding of BCCL	BCCL	9.08	Prof. S.Kumar	FMME	na	na	10.08.2023	3.11.2023	Completed
21	EDP/7090/2023-24	Underground Mining Safety Hazards and Indications	Normet India Pvt. Ltd.	6.72	Prof. L.A.Kumaraswamidhas	Mech	Prof. B.S.Choudhary	ME			Ongoing
22	EDP/7091/2023-24	Advanced practices for geo-engineering challenges: An integrated geological and geophysical approach	HR Teesta, MCL, SJVN, CSIR etc.	7.08	Prof. S.K.Pal	AGP	Prof. K.Sarkar	AGL	12.07.2023		Ongoing
23	CONS/7092/2023-24	Sampling, Proximate analysis and GCV determination of third product generated during trail run of 5.0 MTPA Madhuband NLW Coal Washery	BCCL	1.88	Prof. S. Gautam	FMME	na	na			Ongoing
24	CONS/7093/2023-24	Scientific Study for designing deep hole drilling and blasting for controlling vibrations and Fly rock within Safe Limits for Kagra Joydev Coal Mine of M/S Orrisa Metallurgical Industry Private Limited	Orrisa Metallurgical Industry Private Limited	4.72	Prof. BSChoudhury	MNE	Prof. VKSinha	MNE	08.08.2023		Ongoing
25	EDP/7094/2023-24	One week EDP on Investigation into Accidents / Incidents in mines based on Root Cause Analysis Techniques from 24.07.2023 to 29.07.2023	Coal India Limited	8.26	Prof. R.M.Bhattacharjee	MNE	Prof. P.S.Paul	MNE	19.01.2024		Ongoing
26	EDP/7095/2023-24	IHC Practical Approach to Data Mining and Analytics (Live Lectures and content creation)	TCSIION	1.87	Prof. Rajendra Pamula	CSE	NA	NA	12.09.2023	05.10.2023	Completed
27	EDP/7096/2023-24	Data Mining and Warehousing (Live Lectures and Content creation)	TCSIION	3.67	Prof. Rajendra Pamula	CSE	NA	NA	12.09.2023	05.10.2023	Completed
28	CONS/7097/2023-24	To conduct an Independent Study on Assessment and Validation of Mine -wise Water to Ensure Opytimum and Gainful Utilization of Mine Water	WCL HQ Nagpur	47.77	Prof. Srinivas Pasupuleti	CE	Prof. Renu V Prof. D. Krishna Prof. Alok Sinha Prof. S.K.Gupta	CE Chemical Engg. ESE ESE ESE			Ongoing
29	EDP/7098/2023-24	Certificate Programme on Project and Financial Management with Application Software for Executives of SECL	SECL Bilaspur	14.16	Prof. Rashmi Singh	FMME	Prof. Niladri Das	FMME	14.09.2023	12.10.2023	Completed
30	EDP/7099/2023-24	IHC "Practical Approach to Data Mining and Analytics" Aug' 2022 Batch (Live Lectures)	TCSIION	1.87	Prof. Rajendra Pamula	CSE	NA	NA	12.09.2023	05.10.2023	Completed
31	CONS/7100/2023-24	Appraisal of blast furnace slag for sustainable road construction as per national and international codal provision for 4-laning Barhi-Koderma section in the state of Jharkhand	NG Projects Ltd.	4.72	Prof. S. S. Mohapatra	CE	Prof. Sanket Nayak	CE	03.08.2023	25.09.2023	Completed
32	EDP/7101/2023-24	One week Executive Development Program for Executives of Coal India Limited on "INVESTIGATION INTO ACCIDENTS/INCIDENTS IN MINES BASED ON ROOT CAUSE ANALYSIS TECHNIQUES" from 07.08.2023 to 12.08.2023	Coal India Limited	8.26	Prof. R. M. Bhattacharjee	MNE	Prof. P. S. Paul	MNE	24.01.2024		Ongoing
33	CONS/7102/2023-24	Assessment of cuttability of coal and dirt bands using Cerchar Hardness Index tests for the application of Surface Miner in MCL	Mahanadi Coalfields Limited	4.13	Prof. V. M. S. R. Murthy	MNE	Prof. Swapnil Mishra	MNE			Ongoing
34	CONS/7103/2023-24	Scientific study regarding powder force; blast induced ground vibration, control of flying fragments and controlled blasting in the vicinity of inhabited area at Chalpahar and Godatungj Mines of M/S Swastik Mineral Agency, Sahibganj	M/s Swastik Mineral Agency	4.72	Prof. B. S. Choudhary	MNE	NA	NA	11.08.2023	20.11.2023	Completed

35	TEST/7104/2023-24	Catalyst testing for thermocatalytic steam reforming reaction of glycerol	M/s Tata Steel	35.40	Prof. B. Chowdhury	CCB	NA	NA			Ongoing
36	TEST/7105/2023-24	Calibration of D-6 Methanometer of Badjina Colliery under Mugma Area ECL	ECL Mugma Area	0.35	Prof. D. P. Mishra	MNE	NA	NA	25.01.2024		Ongoing
37	EDP/7106/2023-24	PDP on Design of tunnels and Caverns for Hydro Power Projects from 18.09.2023 to 22.09.2023	NHPC Ltd.	15.82	Prof. Swapnil Mishra	MNE	Prof. V. M. S. R. Murthy	MNE		11.01.2024	Completed
38	EDP/7107/2023-24	PDP on Modern Techniques and Practices in Hydro project Construction (FND-DEB) for the Executives of NHPC Ltd.	NHPC Ltd.	14.49	Prof. B. S. Choudhary	MNE	NA	NA		31.01.2024	Completed
39	CONS/7108/2023-24	Feasibility study of the present DPR of Moonidih XV seam by taking into consideration of prevailing adverse mining conditions	INDU-SCCL-CORUM Consortium	21.24	Prof. R. M. Bhattacharjee	MNE	Prof. R. K. Sinha Prof. V.K.Sinha Prof. Ashok Kumar	MNE MNE MNE	16.08.2023		Ongoing
40	CONS/7109/2023-24	Characterization and beneficiation studies on low grade graphite ore from Khepcheshi Hill, Chelela, Bhutan	State Mining Corporation Limited, Bhutan	30.43	Prof. Pankaj Kumar Jain	FMME	Prof. Shravan Kumar Prof. Prabodh Ranjan Sahoo	FMME FMME			Ongoing
41	CONS/7110/2023-24	Detailed analysis and in-depth interpretation of various polymeric and inorganic materials	Tata Steel Limited	5.90	Prof. Sagar Pal	CCB	NA	NA			Ongoing
42	CONS/7111/2023-24	Preparation of Reclamation, Eco-restoration and Conservation Plan of Pakri Barwadh North-West Coal Mining Project- NTPC, Hazaribagh, Jharkhand	Thriveni Saimik PBNW Private Limited	29.50	Prof. Biswajit Paul	ESE	Prof. Subodh K. Maity (Member) Prof. Riya Dutta (Member)	ESE ESE	04.09.2023		Ongoing
43	EDP/7112/2023-24	Six Week Intensive Course on "Advances in Mine Surveying Technology"	CIL & its Subsidiaries	124.56	Prof. Dheeraj Kumar	MNE	Prof. V Govind K Villuri Prof. Md. Soyeb Alam	MNE MNE			Ongoing
44	CONS/7113/2023-24	Vetting of POT PTEE bearing Drawing	PRL Projects & Infrastructure Ltd.	1.20	Prof. Sanjoy Kr. Ghoshal	Mech Engg	NA	NA	29.08.2023	15.09.2023	Completed
45	CONS/7114/2023-24	Scientific study regarding powder factor, blast induced ground vibration, control of flying fragments and controlled blasting in the vicinity of inhabited area at Rodo & Kariguniya Taljhari Mines of M/s Swastik Mineral Agency, Sahibganj	Swastik Mineral Agency, Sahibganj	4.72	Prof. B.S.Choudhary	MNE	NA	NA	30.08.2023	20.11.2023	Completed
46	CONS/7115/2023-24	Auditing on Ash Utilisation for FY- 2021-22 & 2022-23 of The Durgapur Projects Ltd., Durgapur	Durgapur Projects Limited, Durgapur	4.77	Prof. Sarat K. Das	CE	NA	NA	27.09.2023		Ongoing
47	CONS/7116/2023-24	A comprehensive run-off management study inside the Mining Lease areas of Bolani Ores Mines, RSP, M/s SAIL	Steel Authority of India Limited	34.81	Prof. Kironmala Chanda	CE	Prof. S. Pasupuleti Prof. Renu V. Prof. S.S. Mohapatra	CE			Ongoing
48	CONS/7117/2023-24	Upscaling Route of Reagent Synthesis for Application in Oxidized/Low-Rank Fine Coal Floatation	Tata Steel Limited	10.03	Prof. Soumitra Maity	CCB	NA	NA			Ongoing
49	EDP/7118/2023-24	Four days Professional Development Course on Electrical Drives and Control for Surface Mining Equipment	Coal India Limited	6.00	Prof. A.S.Hati	EE	Prof. Tanmoy Maity	EE			Ongoing
50	TEST/7119/2023-24	Fatigue (H-CLASS) Test and analysis of rebar coupler	Fabcoz Ventures LLP, Delhi	0.70	Prof. K.P.Ajit	MECH	NA	NA	14.09.2023	12.01.2024	Completed
51	EDP/7120/2023-24	German Language A1 level certificate course	General	1.58	Prof. Sucharita Maji	HSS	Prof. Sangay Tamang	HSS			
51	CONS/7121/2023-24	Preparation of Carbon Sequestration Programme for High Carbon Ferro Chrome Plant of Indian Metals and Ferro Alloys Limited, at Odisha	Global Tech Enviro Exerts Pvt. Ltd.	5.90	Prof. Biswajit Paul	ESE	NA	NA	25.09.2023		Ongoing
52	CONS/7122/2023-24	Scientific Study for blasting to optimize maximum charge per delay, maximum charge per round and blast pattern to minimize ground vibration, noise and fly rock within 500 m but beyond 100m from residential structure at Amalgamated Joyrampur Colliery, hired Patch-D, Lodna Area. BCCL as per the regulation 196 (3) of CMR-2017	BCCL Lodna Area	5.08	Prof. B.S.Choudhury	MNE	NA	NA			Ongoing
53	CONS/7123/2023-24	Vetting of Structural Drawing for Construction of Dwelling Units under Pradhan Mantri Awas Yojana (Urban) Project at HEC, Ranchi	Ramacivil Construction Pvt. Ltd	3.54	Prof. Sanket Nayak	CE	Prof. S.S. Mohapatra	CE	7.11.2023		Completed
54	CONS/7124/2023-24	Petrographic examination of the Rock/Slag samples of Skylark Infra Engineering Pvt. Ltd.	Skylark Infra Engineering Pvt. Ltd.	1.06	Prof. Sahendra Singh	AGL	NA	NA		11.10.2023	Completed
55	CONS/7125/2023-24	MCL Quarry No.8 Embankment Raising Work for Talcher Kaniha STPS (TKSTPS)	NTPC Limited, Kaniha	14.16	Prof. Sarat K. Das	CE	Prof. V. N. Khatri	CE			Ongoing
56	EDP/7126/2023-24	Training Program on "Airborne Respirable Dust Monitoring" for the mine professionals of PBCMP, NTPC Ltd., Badkagaon, Hazaribagh	NTPC Limited	3.54	Prof. Patitapaban Sahu	MNE	Prof. D.P.Mishra Prof. S. C. Bhowmik	MNE MNE			Ongoing
57	CONS/7127/2023-24	"Evaluation of Dust-Suppressant Material Indion-6251" Manufactured by Ion Exchange (India) Lioimited, Patancheru Telangana	Organo Catalyst Private Limited, Azamgarh	1.29	Prof. Swapan Dey	CCB	Prof. T.K.Naiya	PE	10.10.2023	31.10.2023	Completed
58	CONS/7128/2023-24	Technical Advice on Suitability of Limestone for Flue Gas Desulphurization in Thermal Power Plant	Balajee Steel Udyog, Jamshedpur	0.94	Prof. Barun Kumar Nandi	FMME	Prof. Anand Anupam	FMME		10.01.2024	Completed
59	EDP/7129/2023-24	Professional Development Program on Controlled Blasting Management and Safety for Road Construction for BRO Officers	Border Road Organization	12.78	Prof. B. S. Choudhury	MNE	Prof. Patitapaban Sahu	MNE			Ongoing
60	EDP/7130/2023-24	Professional Development Program on Controlled Blasting at BRO site	Border Road Organization	9.13	Prof. B. S. Choudhury	MNE	NA	NA			Ongoing
61	EDP/7131/2023-24	EDP on Air Quality Assessment Prediction and Control for Industrial Areas	SCCL	7.08	Prof. M. K. Jain	ESE	Prof. Vipin Kumar	ESE			Ongoing
62	TEST/7132/2023-24	Characterization of Materials	PRA Gola Ormanjhi Pvt Ltd.	2.95	Prof. Sanket Nayak	CE	Prof. S. S. Mohapatra	CE	10.10.2023	07.12.2023	Completed
63	CONS/7133/2023-24	Design of Temporary Structure for Launching of Major Bridge	M/s KVREPL-UPAKARSCRNPL-IV	1.77	Prof. Satadru Das Adhikary	CE	NA	NA		30.11.2023	Completed
64	CONS/7134/2023-24	Core Flooding Experiment on Trial Basis	Essar Oil and Gas Exploration and Production Ltd, Durgapur	1.77	Prof. Archana	PE	Prof. Keka Ojha	PE			Ongoing
65	EDP/7135/2023-24	Stress and its effective management	General	4.72	Prof. Sabnam Basu	MSIE	NA	NA			Ongoing
66	CONS/7136/2023-24	Scientific Study of ongoing SSI (Ningah) OC Patch, Satgram Sripur Area under Regulation 106(2) of CMR-2017 in ECL	SSI (Ningah) OC Patch Satgram-Sripur Area ECL	4.94	Prof. R. K. Sinha	ME	Prof. V. K. Sinha	ME	11.10.2023		Ongoing
67	CONS/7137/2023-24	Scientific Study of PM Properties of Rocks	Mythri Infrastructure and Mining India Private Ltd.	2.47	Prof. R. K. Sinha	ME	NA	NA			Ongoing
68	CONS/7138/2023-24	Sampling and determination of GCV/Ash% of raw coal (NCC) lying heap no.1A1 at Dugda Coal Washery	BCCL	0.59	Prof. Shravan Kumar	FMME	NA	NA			Ongoing
69	CONS/7139/2023-24	Synthesis of graphene quantum dot from coal tar using microwave irradiation	Tata Steel Limited	22.71	Prof. Sagar Pal	CCB	NA	NA			Ongoing
70	CONS/7140/2023-24	Proof-Checking/Vetting of Structural Design and Drawings of 2-Lane Animal Overpass to be Constructed at Kalimpong, Siliguri	CODEJEE, PRATAP EDUCATIONAL SERVICES PRIVATE LIMITED	2.36	Prof. Sanket Nayak	CE	Prof. S. S. Mohapatra	CE	7.11.2023		Completed

71	EDP/7141/2023-24	Specialized course on NATM and TBM Tunnelling, Tunnelling in Soft Media	NHPC Ltd.	13.83	Prof. V. M. S. R. Murthy	MNE	Prof. Ashok Kumar	MNE	13.03.2024	Ongoing	
72	CONS/7142/2023-24	Scientific Study for blasting controlled blast design at the proposed Bommanalli Limestone Block situated at village Bommanalli, Chittapur Taluk of Gulbarga Dist., Karnataka	Ecomen Laboratories Pvt Ltd.	3.89	Prof. B. S. Choudhary	MNE	Prof. M.S.Alam	MNE	27.12.2023	Ongoing	
73	CONS/7143/2023-24	Assessment of an Electronic Control System for Enhancing Crop Yield and Resource Efficiency	M/s Agri Super Private Limited	0.59	Prof. Biswajit Paul	ESE	NA	NA		Ongoing	
74	CONS/7144/2023-24	Auditing on Ash Utilisation for FY- 2021-22 & 2022-23 of Arcelor Mittal Nippon Steel India Limited, Paradeep (AM/NS India Ltd) at Paradeep, Odisha	AMNS INDIA LIMITED	2.38	Prof. Sarat K. Das	CE	NA	NA	23.02.2024	Completed	
75	TEST/7145/2023-24	Expansion of Nigahi Opencast Coal Mining Project From 21 Mtpa to 25 Mtpa in Leasehold Area of 3582.723 Ha (Increase in Leasehold Area form 3018.40 Ha to 3582.723 Ha of M/S. Northern Coalfield Limited at Village Nigahi, Tehsil Waidhan, District Singrauli (Madhya Pradesh)	Northern Coalfields Limited, Singrauli	2.36	Prof. Anshumali	ESE	NA	NA	19.12.2024	Completed	
76	CONS/7146//2023-24	Scientific Study for Determination of In-Situ Density and Bulk Density of Coal at Dulanga Coal Mining Project of NTPC Limited	NTPC Ltd.	10.62	Prof. D. P. Mishra	MNE	NA	NA		Ongoing	
77	EDP/7147/2023-24	Five days online workshop on some advanced topics in Discrete mathematics	General	1.77	Prof. Santimoy Kundu	M&C	Prof. S. Chatterjee	M&C		Ongoing	
78	EDP/7148/2023-24	Five days online workshop on soft computing technoques for scientist and engineers	General	1.77	Prof. Santimoy Kundu	M&C	Prof. S. Chatterjee	M&C		Ongoing	
79	CONS/7149/2023-24	Auditing on Ash Utilisation for FY-2021-22 & 2022-23 for (i) JSW Steel Ltd., Vijaynagar Dist Bellary Karnataka operating Captive Thermal Power Plant with installed capacity of (2X300 MW) and (ii) JSW Energy Ltd., Vijaynagar Dist Bellary Karnataka operating their Thermal Power Plant (Coal Based) 2X130MW and 2X300 MW Total 860 MW	JSW Steel Ltd., JSW Energy Ltd., Vijaynagar Works, Torangallu	6.35	Prof. Sarat K. Das	CE	NA	NA		Ongoing	
80	CONS/7150/2023-24	Scientific study for designing deep hole controlled blasting in Quarry-A (F-Patch) and Patch- B of Gopalchuck Colliery as per regulation No. 196(3) of Coal Mines Regulation, 2017	BCCL, Dhanbad	9.99	Prof. B.S.Choudhary	MNE	NA	NA	19.03.2024	Ongoing	
81	CONS/7151/2023-24	Assessment of Progressive Mine Closure for Coal Mines of Eastern Coalfields Limited	ECL	375.83	Prof. Biswajit Paul	ESE	NA	NA		Ongoing	
82	CONS/7152/2023-24	Surface and Groundwater Sampling and Analysis of Muri Unit	Hindalco, Muri	3.54	Prof. Brijesh K. Mishra	ESE	NA	NA		Ongoing	
83	CONS/7153/2023-24	Monitoring and supervision of blast induced ground vibration for tunnel work at Son Nagar-Garhwa Railway Tunnel Project of M/s Himalaya Construction Company Pvt. Ltd	HCCPL	6.69	Prof. B. S. Choudhury	MNE	NA	NA		Ongoing	
84	CONS/7154/2023-24	Scientific study for designing deep hole controlled blasting at Itapara OCP, Salanpur Area of M/s ECL, as per regulation No. 194 and 196 (3) of Coal Mines Regulation, 2017	R. K. Green Mining	5.90	Prof. B. S. Choudhary	MNE	NA	NA	03.01.2024	Ongoing	
85	CONS/7155/2023-24	3D Subsidence Prediction Study of Arjuni East Underground Coal Mine	Ultratech Cement Limited, Mumbai	10.32	Prof. Ashok Kumar	MNE	NA	NA	05.03.2024	Ongoing	
86	EDP/7156/2023-24	Recent Challenges in Groundwater Resource Management	Coal India Limited	7.19	Prof. Prason K. Singh	ESE	NA	NA	19.01.2024	Ongoing	
87	CONS/7157/2023-24	Scientific study for Rock Mechanic Testing Samples from Teesta-VI HW Project, NHPC Limited	M/s Lanco Teesta Hydro Power Limited	4.36	Prof. R. K. Sinha	MNE	NA	NA	03.01.2024	Ongoing	
88	CONS/7158/2023-24	Scientific study in respect of Assessment optimal size of the face length of Longwall Panel of Moonidih XV Seam	M/s INDU SCCL CORUM CONSORTIUM, Dhanbad	4.94	Prof. RKSinha	MNE	Prof. V. K. Sinha (Adjunct)	MNE		Ongoing	
89	CONS/7159/2023-24	Vetting and Proof Check of Design and Structural Drawing Against NC Railway Project	M/s Arohi Elevators Pvt Ltd., Ranchi	0.59	Prof. Sanket Nayak	CE	NA	NA	01.01.2024	Completed	
90	CONS/7160/2023-24	Adsorption Isotherm Analysis & Lab Studies of Coal & Shale Samples for CBM & Shale Gas	M/s Essar Oil and Gas Exploration and Production Limited, Durgapur	41.77	Prof. Keka Ojha	PE	Prof. Archana Prof. Ajay Mandal	PE		Ongoing	
91	CONS/7161/2023-24	Conducting a Comprehensive Scientific Study of Slope Stability of Working 04Nos. Of Pits & 05 Nos. of Dumps of F, G, D and Panposh Quarry Areas of Bolani Ores Mines, SAIL-RSP and Accordingly Suggest the Method of Working, Ultimate Pit Slope, Dump Slope and Monitoring of Slope Satbility in Tune with the Said Study	M/s SAIL-RSP, Rourkela	37.76	Prof. Mohd. Soyeb Alam	MNE	Prof. Dheeraj Kumar Member: Prof. Biswajit Paul	MNE, ESE		Ongoing	
92	TEST/7162/2023-24	Sampling and Analysis of 20,000 Tons Slurry at Moonidih Coal Washery	Ms BCCL, Dhanbad	1.77	Prof. Pankaj Kumar Jain	FMME	NA	NA	12.02.2024	20.02.2024	Completed
93	EDP/7163/2023-24	Seven days online workshop on building internet scale applications	General	1.18	Prof. Abhishek K Singh	M&C	Prof. Subbasis Chatterjee, Prof. Saurabh Srivastava	M&C, CSE	23.01.2024	Completed	
94	CONS/7164/2023-24	Vetting of Structural Design and Drawings for 11 Structures of NH-5A-Chandikhole to Paradip Project at Odisha	M/s Rajbir Paradip Pvt. Ltd., Kendrapara	5.90	Prof. Sanket Nayak	CE	Prof. S.S.Mohapatra	CE	03.01.2024	09.02.2024	Completed
95	CONS/7165/2023-24	Scientific study for designing deep hole controlled blasting at Gopinathpur Coal Mine of M/s Gopinathpur Coalfields Private Limited as per regulation No. 194 and 196 (3) of Coal Mines Regulation, 2017	M/s Gopinathpur Coalfields Pvt. Ltd., Hyderabad	5.90	Prof. B.S.Choudhury	MNE	NA	NA	05.03.2024	Ongoing	
96	CONS/7166/2023-24	Scientific study for Assessment of Degree of Gassiness in R-V Seam of Mic Unit, Jhanira Project Colliery, ECL	M/s ECL, Jhanira	4.72	Prof. D.P.Mishra	MNE	NA	NA		Ongoing	
97	TEST/7167/2023-24	Testing of Physical Properties of KV-Lite Sprink-O-Fix	M/s KV Fire Chemicals (I) Pvt. Ltd., Nasik	4.06	Prof. D. P. Mishra	MNE	NA	NA	25.01.2024	31.01.2024	Completed
98	CONS/7168/2023-24	Developing customized protocols for various softwares on a wide range of Tyrone platforms for Netweb Technologies India Limited, Kolkata-91	M/s Netweb Technologies India Ltd., Kolkata	0.70	Prof. Niladri Patra	CCB	NA	NA		Ongoing	
99	CONS/7169/2023-24	GPR Survey at Haldia Water Treatment Plant for Basement Characterization	M/s Fugro Geotech (India) Private Limited, Navi Mumbai	1.00	Prof. Sanjit K. Pal	AGP	Prof. R.M.Bhattacharjee	MNE	30.03.2024	Ongoing	
100	CONS/7170/2023-24	Regarding the scientific study and rock mechanics testing of samples of limestone from two locations of M/s Star Cement Limited, Meghalaya	M/s Star Cement Limited, Meghalaya	2.01	Prof. R.K.Sinha	MNE	NA	NA		Ongoing	
101	CONS/7171/2023-24	Proof checking of 4 nos. minor bridges in connection with proposed Railway Sliding of Karo (Near Phusro) for Central Coalfield Limited under IPRCL, Ranchi	M/s J.K. Project Svices, Kolkata	1.41	Prof. Sekhar C. Dutta	CE	NA	NA	19.01.2024	Ongoing	
102	CONS/7172/2023-24	Development of An underwater Rock Drilling And Controlled Balsting Methodology For Deepening And Widening Of Inner Harbour Channel Near Or-I And Or-II Berths, Port Of Visakhapatnam	M/s ITD Cementation India Private Limited	47.20	Prof. V. M. S. R. Murthy	MNE	B.S.Choudhary	MNE	29.01.2024	Ongoing	
103	TEST/7173/2023-24	Sampling and Quality Analysis of One Lakh Tons of Rejects	M/s BCCL Patherdih NLW Washery, Dhanbad	8.85	Prof. Pankaj K. Jain	FMME	NA	NA	22.02.2024	10.04.2024	Completed
104	TEST/7174/2023-24	Tetsing of CC Paver Block	M/s Maa Ambe Construction, Dhanbad	0.59	Prof. Tanish Dey	CE	NA	NA		04.03.2024	Completed

105	CONS/7175/2023-24	Vetting of Design Drawing for Rectification of Identified Black Spots and Construction of Service Road to Existing VUP at Singoor in Udhampur (J&K)	M/s Bandh & Co. Ltd.	3.54	Prof. S. S. Mohapatra	CE	Prof. Sanket Nayak	CE			Ongoing
106	CONS/7176/2023-24	Environmental Sustainability Management Study of the Surjagarh Iron Ore Mining Project	M/s Lloyds Metals and Energy Limited, Chandrapur, MH	23.60	Prof. B. K. Mishra	ESE	Prof. M. K. Jain Prof. Anshumali	ESE	23.01.2024		Ongoing
107	CONS/7177/2023-24	Preparation of Strata Control and Monitoring Plan (SCAMP) of One Depillaring Panel in a Coal Seam of Pali Underground Mine of Jhollia Area	M/s SECL, Bilaspur	10.03	Prof. Ashok Kumar	MNE	NA	NA			Ongoing
108	CONS/7178/2023-24	Slope Monitoring Study of South Kallapani Chromite Mine and Sukrangri Chromite Mine of Odisha Mining Corporation Ltd.	M/s Odisha Mining Corporation Limited, Bhubaneswar	53.10	Prof. Dheeraj Kumar	MNE	Prof. Md. S. Alam	MNE			Ongoing
109	CONS/7179/2023-24	Sampling and Size Analysis of Rom Coal with Different Ash Percentage	SMCL, Bhutan	1.50	Prof. Pankaj K. Jain	FMME	NA	NA	15.02.2024		Completed
110	CONS/7180/2023-24	Development of Indigenous Syringe pump	M/s Decent Medical Equipment Systems Pvt. Ltd.	3.54	Prof. Vivek Bajpai	MECH	NA	NA	06.03.2024		Ongoing
111	TEST/7181/2023-24	Sampling and Analysis of 30,000 MT Slurry from Heap 'E' at Moonidih Coal Washery	M/s BCCL, Dhanbad	2.65	Prof. Pankaj K. Jain	FMME	NA	NA	21.03.2024	02.04.2024	Completed
112	CONS/7182/2023-24	Pavement Evaluation of Kharatunga-Barwa Addd (NH-2) Road Project, Dhanbad Constructed with Zydex Technology	M/s Zydex Industries Private Limited, Vadodara	3.54	Prof. S.S.Mohapatra	CE	Prof. Sanket Nayak	CE	12.02.2024	20.02.2024	Completed
113	EDP/7183/2023-24	IHC Artificial Intelligence for Real World Applications (August 2023 Batch)	TCS	3.03	Prof. Sachin Tripathi	CSE	NA	NA	30.03.2024		Ongoing
114	EDP/7184/2023-24	IHC Data Mining and Warehousing for the semester (Aug-Nov 2023 Batch)	TCS	2.77	Prof. Rajendra Pamula	CSE	NA	NA	01.03.2024	09.04.2024	Completed
115	CONS/7185/2023-24	Scientific study for designing of deep hole controlled blast pattern using SMS/SME explosive as per the regulation 196(3) of CMR-2017 at Bokaro Colliery, B&K Area, M/S CCL	Office of the Project Officer, Bokaro Colliery, CCL	5.90	Prof. B.S.Choudhary	MNE	NA	NA	05.03.2024		Ongoing
116	EDP/7186/2023-24	Project Management Certification Program (Affiliated to PMI, USA)	General	3.88	Prof. Shikha Singh	MSIE	NA	NA			Ongoing
117	EDP/7187/2023-24	Digitalization Opportunities in Mining Industry for Executives of Gujrat Mineral Development Corporation	Gujrat Mineral Development Corporation	2.40	Prof. Siddharth Agarwal	MNE	NA	NA			Ongoing
118	CONS/7188/2023-24	Scientific Study to suggest Controlled Blast Design Parameters for Intake Channel Excavation Works at Satna-Bansagar, Madhya Pradesh	M/s Deep Dredging & Infra Private Limited, Hyderabad	16.52	Prof. B.S. Choudhary	MNE	Prof. V. M. S. R Murthy	MNE	12.02.2024		Ongoing
119	CONS/7189/2023-24	DGPS Survey at proposed leases of Dedza, Tai, Taliha, Bopi-La and Dodeserum mines in Arunachal Pradesh	M/s Tasso Alloys Private Limited, Kolkata	23.60	Prof. V. G. K. Villuri	MNE	Prof. Dheeraj kumar	MNE			Ongoing
120	CONS/7190/2023-24	Mine Closure Audit of the Mines of Jharia Division	M/s Tata Steel Limited, Jharia Division	34.10	Prof. Dheeraj Kumar	MNE	NA	NA			Ongoing
121	TEST/7191/2023-24	Testing of Physical and Chemical Parameters of Emphi-Compound 2X	Malhar Industries, Nagpur	5.90	Prof. D. P. Mishra	MNE	NA	NA			Ongoing
122	CONS/7192/2023-24	Development of State Mining Readiness Index	Ministry of Mines, New Delhi	158.50	Prof. S. S.Rai	MNE	Prof. Shashaank Bansal, Prof. Aparna Krishna	MS&IE	14.03.2024		Ongoing
123	EDP/7193/2023-24	Five Day Training Program for Officers of DGMS on "Auditing of Safety Management System and Accident Investigation in Mines" from 26.02.2024 to 01.03.2024	Director General of Mines Safety, Dhanbad	14.75	Prof. R. M. Bhattacharjee	MNE	Prof. P. S. Paul	MNE	19.03.2024		Ongoing
124	CONS/7194/2023-24	Safety Management System Audit of Talabira OC Mine	M/s Talabira (Odisha) Mining Pvt. Ltd., Sambhalpur	7.37	Prof. R. M. Bhattacharjee	MNE	NA	NA	28.03.2024		Ongoing
125	CONS/7195/2023-24	Scientific study in respect of method of working, ultimat epit slope, dump slope an advise on monitoring of slope stability for Itapara OCP, Salanpur Area, ECL (Reg-106 of CMR, 2017)	M/s R. K. Green Mining PVT. Ltd.	4.94	Prof. R. K. Sinha	MNE	Prof. V. K. Sinha	MNE			Ongoing
126	CONS/7196/2023-24	Structural Safety Audit and Disability Audit of ESIC Hospital Building with Staff Quarters at Maithan, Dhanbad	M/s ESIC Regional Office, Ranchi	11.80	Prof. Sanket Nayak	CE	Prof. Sukanta Chakraborty, Prof. Rahul Bhartiya	CE	28.03.2024		Ongoing
127	CONS/7197/2023-24	Sampling and Quality Assessment /Determination of GCV of 1.0 Lakh MT of Rejects at 5.0 MTPA Madhuband NLW Coal Washery	M/s BCCL, Dhanbad	9.67	Prof. Shravan Kumar	FMME	NA	NA			Ongoing
128	CONS/7198/2023-24	Vetting of Study Report on Project Management of Waste Dump with Power Plant Ash together for Optimum Ash Volume Utilization in OB and Backfilling in the Mine Pit of Gogha Surkha Lignite Mine, Bhavnagar	Dept. of Civil Engg., BIT Mesra, Dhanbad	0.94	Prof. Rajib Sarkar	CE	NA	NA	19.03.2024	26.03.2024	Completed
129	EDP/7199/2023-24	Ethereum and Smart Contracts - Dapps Development (Live Lectures and Content Creation)	TCSION	2.53	Prof. D. Ramesh	CSE	NA	NA	30.03.2024		Ongoing
130	EDP/7200/2023-24	Current Workflows in Oil and Gas Industry	General	9.46	Prof. Keka Ojha	PE	Prof. Pawan Gupta	PE			Ongoing
131	TEST/7201/2023-24	Characterization and Performance Evaluation of Bituminous Materials for Rationalization of its Usage in Pavement Construction	M/s PRA Daamar Private Limited, Raipur	4.13	Prof. S. S. Mohapatra	CE	Prof. Sanket Nayak	CE	05.03.2024		Ongoing
132	CONS/7202/2023-24	Engagement of Technical Consultant for Study and Provide an Action Plan for 100% Ash Utilization'	M/s Lanco Anpara Power Limited, Anpara	11.80	Prof. B. K. Mishra	ESE	NA	NA			Ongoing
133	EDP/7203/2023-24	Four Days Professional Development Course on Energy Management and Energy Audit in Mines	CIL & others	6.00	Prof. Sukanta Das	EE	Prof. A. S. Hati Prof. Tanmoy Maity	EE EE			Ongoing
134	CONS/7204/2023-24	Design Rationalization of Elephants Underpass in Concurrence with National Standards	M/S Rotrans Infra Projects Pvt. Ltd., Bhubaneswar	2.36	Prof. Sanket Nayak	CE	Prof. S. S. Mohapatra	CE	28.02.2024	14.03.2024	Completed
135	CONS/7205/2023-24	Study to verify mine-water availability and potential of mine water for community use in BCCL	M/s BCCL	79.94	Prof. S. Pasupuleti	CE	Prof. Kironmala Chanda Prof. Renu V. Prof. Alok Sinha Prof. S. K. Gupta	CE			Ongoing
136	CONS/7206/2023-24	Compatibility Study of Fresh Water with Formation Rock and Fluid for Bhaskar Field in Gujarat	M/s Sun Petrochemicals Pvt. Ltd., Mumbai	40.12	Prof. Ajay Mandal	PE	Prof. Keka Ojha Prof. Tarun K. Naiya	PE			Ongoing
137	CONS/7207/2023-24	Scientific Study of Various Survey Measurements at HEMM Patches of BCCL	HOD, Survey, BCCL HQ, Koyla Nagar, Dhanbad	712.42	Prof. Dheeraj Kumar	MNE	NA	NA			Ongoing
138	CONS/7208/2023-24	Technical Evaluation of Diesel Samples of Heavy Duty Machineries Used by Devprabha Construction Pvt. Ltd.	M/s Devprabha Construction Pvt. Ltd., Dhanbad	11.80	Prof. Tarun K. Naiya	PE	Prof. Keka Ojha Prof. Ajay Mandal Prof. Chandan Sahu	PE			Ongoing
139	CONS/7209/2023-24	Study of optimizing technological obstacles related to chemical treatment, ALS and completion tools for production enhancement and increasing well uptime in CBM reservoirs	M/s Essar Oil and Gas Exploration and Production Limited (EOGEP), Burdwan	21.47	Prof. Chandan Sahu	PE	Prof. Sarthak S. Singh	MECH			Ongoing
140	EDP/7210/2023-24	Knowledge Partner with TCSION (Data Mining and Analytics) (August 2023- December 2023)	TCSION, Thane	2.53	Prof. Rajendra Pamula	CSE	NA	NA	12.04.2024	23.04.2024	Ongoing
141	CONS/7211/2023-24	Phase-II: Evaluation of Dust-Suppressant Material INDION-6251	M/s Ion Exchange (India) Limited, Hyderabad	1.77	Prof. Swapan Dey	CCB	NA	NA	26.03.2024	09.04.2024	Completed

142	EDP/7212/2023-24	Electrical Safety in Sustainable Mines: Challenges and Mitigation	CIL & its Subsidiaries	10.00	Prof. Nital Pal	EE	Prof. P. K. Sadhu Member: Prof. Anirban Ghoshal Member: Prof. Kishor B. Nandapurkar	EE			Ongoing	
143	EDP/7213/2023-24	Knowledge Partner with TCSION (IHC Applied Cloud Computing) (August 2023- December 2023)	M/s TCSION, Thane	3.42	Prof. Tarachand Amgoth	CSE	NA	NA			Ongoing	
144	CONS/7214/2023-24	A Scientific Study on the Assessment of Impact of Mine Blasting Operations on Environmental Pollution and Important Structure of Chittorgarh Fort for Suggesting Suitable Remedial Measures	M/s Birls Corporation Ltd., Kolkata	206.50	Advisor- Prof. J. K. Pattanayak Prof. V.M.S.R. Murthy Prof. Biswajit Paul	IIT (ISM) MNE ESE	Prof. Mrinal K. Mukherjee Prof. Rajib Sarkar Prof. Anshumali Prof. B. S. Choudhary Prof. P. R. Sahoo Prof. Sanket Nayak Prof. S. S. Mohapatra Prof. M. K. Jain Prof. P. K. Singh Prof. Vipin Kumar Prof. D. Gopi Krishna	AGL CE ESE MNE AGL CE CE ESE ESE ESE MNE	19.03.2024		Ongoing	
145	CONS/7215/2023-24	Scientific Study for Survey Measurements (OGL, Part Initial, Part Final, Excavation, etc.) at HEMM patches at Lodna, EJ, Bastacola areas, etc. of BCCL	M/s HOD, Survey BCCL HQ, Koyla Nagar, Dhanbad	368.16	Prof. Dheeraj Kumar	MNE	NA	NA			Ongoing	
146	CONS/7216/2023-24	Detailed Study on Hydraulically Actuated Artificial Lift (HAAL) Unit vis-à-vis Conventional SRP Unit	M/s ONGC, Mehsana	27.70	Prof. Ashutosh Kumar	PE	Prof. Rajeev Upadhyay	PE	12.04.2024		Ongoing	
147	CONS/7217/2023-24	Mix Design for Different Grade of Concrete to be Used for the Works of Interception & Diversion and STP Works in Ramgarh Town, Jharkhand	M/s Enviro Infra Engineers Ltd., Delhi	3.54	Prof. Tanish Dey	CE	NA	NA			Ongoing	
148	EDP/7218/2023-24	Vibration Acoustics and Control in Industrial Applications	General	1.18	Prof. R. N. Hota	MECH	Prof. S. K. Ghoshal	MECH	12.04.2024		Ongoing	
149	CONS/7219/2023-24	Pressure Transient Analysis of Wells of Raniganj CBM field for Mining Associates	M/s Mining Associates Private Limited, Asansol	3.26	Prof. Vinay K. Rajak	PE	Prof. Raj Kiran Prof. Rajeev Upadhyay	PE	08.04.2024		Ongoing	
150	CONS/7220/2023-24	Scientific Study Stability of Filled Ash in Mines Void of Bharatpur South (OCP), Mahanadi Coalfields Ltd., Talcher for NALCO Ltd.	M/s NALCO, Angul	14.92	Prof. Kripamoy Sarkar	AGL	Prof. Biswajit Paul	ESE			Ongoing	
151	CONS/7221/2023-24	Hydrological Study/Nallah Diversion Study at Gare Palma II Project	Mahagenco, Mumbai	29.50	Prof. S. K. Gupta	ESE	Prof. Alok Sinha Prof. S. Pasupuleti	ESE, CE	28.03.2024		Ongoing	
152	CONS/7222/2023-24	Phase-III: Evaluation and Interpretation of Dust- Suppressant Material INDION-6251	M/s Organo Catalysy Private Limited, Azamgarh	0.70	Prof. Swapan Dey	CCB	NA	NA	08.04.2024		Ongoing	
153	CONS/7223/2023-24	Designing blasting pattern and study the effect of blast vibration during shaft sinking at Parasea-Belbaid Colliery, Kunusturia Area, ECL of M/s Parasea Coal Mine Project Pvt. Ltd.	Office of the Project Officer, M/s Parasea Coal Mine Project Pvt. Ltd., Kunustoria	7.08	Prof. B. S. Choudhary	MNE	NA	NA	10.04.2024		Ongoing	
154	CONS/7224/2023-24	Recovery of Iron ore fines from the ESP dust of a DRI Plant	M/s Orissa Metaliks Private Limited, Kolkata	7.67	Prof. Anand Anupam	FMME	Prof. Shrvan Kumar	FMME	12.04.2024		Ongoing	
155	CONS/7225/2023-24	Quarterly Survey of Excavation Work at Tasra Opencast Project, SAIL	GM SAIL, Tasra	11.55	Prof. Dheeraj Kumar	MNE	NA	NA			Ongoing	
156	GUJ/COST(ROBOFEST)/2023-2024/25/MECH	Two Wheeled Self Balancing Robot	Gujrat Council on Science and Technology,	12.50	Prof. Arun Dayal Udai	MECH	NA	NA	15.04.2023	14.06.2023		
157	IIT(ISM)(WORKSHOP)/2023-2024/26/LIBRARY	National Level Online Workshop on Library Management using Open-Source Software (12-16th June, 2023)	IIT (ISM), Dhanbad	0.31	Dr. Satish Kumar	Deputy Librarian, IIT(ISM)	Mr. Sourav Debnath	Assistant Librarian, IIT(ISM)	12.06.2023		16.06.2023	Completed
158	DST(SERB)(INTERNSHIP)/2023-2024/27/ECE	Multilayered TMD FET-based Biosensor for the Ultrasensitive Detection of DNA through Multiscale Modeling Approach: Material to Device	SERB, New Delhi	1.50	Prof. Manodipan Sahoo	ECE	NA	NA	22.05.2023		21.06.2023	Completed
159	SICI(SCLSG)/2023-2024/29/CE	Amendment of Fly Ash as a Construction Material for Infrastructure Development: A Life Cycle Assessment	Shastrri Indo-Canadian Institute (Shastrri Conference and Lecture Series Grant) Global Initiative for Academic Networks (GIAN), Indian Institute of Technology Kharagpur	0.25	Prof. Sarat Kumar Das	CIV						Completed
160	GIAN(COURSE)/2023-2024/30/CCB	Functional Material and Heterogeneous Catalysis		6.87	Prof. Biswajit Chowdhury	C&CB	NA	NA	11.12.2023		15.12.2023	
161	DDWS(NJIM)(TRAINING)/2023-2024/31/ESE	Annual Action Plan (AAP) for FY 2023-24 for conducting trainings under Jal Jeevan Mission	Ministry of Jal Shakti	14.80	Prof. Brijesh Kumar Mishra	ESE	NA	NA				
162	IIT(ISM)(WORKSHOP)(AFSI)/2023-2024/33/MnC	Advances in Fluid-Solid Interactions using AI/ML with special reference to Numerical Weather Prediction and Smart Farming using IOT (AFSI-2023)	IIT(ISM), Dhanbad	1.52	Prof. Srinivas Rao Pentyla	M&C	NA	NA	04.12.2023		08.12.2023	Completed
163	IIT(ISM)(CONFERENCE)(TAWMCO)/2023-2024/34/ESE	Technological Advancements in Waste Management: Challenges and Opportunities - 2023 (TAWMCO - 2023)	IIT(ISM), Dhanbad	16.00	Prof. Vipin Kumar	ESE	NA	NA	04.12.2023		05.12.2023	Completed
164	IIT(ISM)(CONFERENCE)(3SM)/2023-2024/35/MNE	Safe, Smart and Sustainable Mining (3SM)	To be made by Various Sponsors	46.73	Prof. Bhanwar Singh Choudhary	MNE	Prof. Patitapaban Sahu	MNE	16.12.2023		18.12.2023	Completed
165	NCW(SEMINAR)/2023-2024/36/MS&IE	Women's Participation in Decision-Making and Leadership	National Commission for Women	2.28	Prof. Mrinalini Pandey	MS&IE	NA	NA				
166	IIT(ISM)(WORKSHOP)(CBC)/2023-2024/37/CSE	Conceptual Blockchain: An Application Portfolio (CBC-2023)	IIT(ISM), Dhanbad	0.12	Prof. Dharavath Ramesh	CSE	Prof. Chiranjeev Kumar	CSE	21.09.2023		21.09.2023	Completed
167	IIT(ISM)(CONFERENCE)(NOET)/2023-2024/38/CHEMICAL	Net-zero Emission Technologies for Sustainable Development: Challenges and Opportunities (NOET-2023)	IIT(ISM), Dhanbad	6.40	Prof. Aditya Kumar	CHEM	-	-	16.12.2023		17.12.2023	Completed
168	IIT(ISM)(WORKSHOP)(BSN)/2023-2024/39/CSE	Building Sensor Nodes (BSN - 2023)	IIT(ISM), Dhanbad	0.44	Prof. Chiranjeev Kumar	CSE	Prof. Sachin Tripathi	CSE	21.10.2023		21.10.2023	Completed
169	IIT(ISM)(CONFERENCE)/2023-2024/40/MSIE	Sustainable Development & Management Practices - 2023	IIT(ISM), Dhanbad	7.93	Prof. Govind Swaroop Pathak	MS&IE	Prof. K.S. Thyagaraj	MS&IE	15.12.2023		16.12.2023	Completed
170	DST(SERB)(ITS)/2023-2024/41/MECH	ASME Aerospace Structures, Structural Dynamics, and Materials Conference 2023, USA	SERB, New Delhi	1.91	Prof. Prashant Kumar Mahato	MECH	NA	NA	-		-	
171	DST(SERB)(ITS)/2023-2024/42/MSIE	The 23rd Conference of the International Federation of Operational Research Societies, Chile	SERB, New Delhi	3.68	Prof. Rashmi Singh	MS&IE	NA	NA	-		-	
172	DST(SERB)(WORKSHOP)/2023-2024/43/AGL	Advanced Geological and Geophysical techniques for Landslide Hazard Assessment	SERB, New Delhi	3.94	Prof. Kripamoy Sarkar	AGL	Prof. Sanjit Kumar Pal	AGP	08.02.2024		09.02.2024	Completed
173	DST(SERB)(CONFERENCE)(ASTM)/2023-2024/44/PHYSICS	Advances in Spectroscopic Techniques and Materials (ASTM-2024)	SERB, New Delhi	11.89	Prof. Vineet Kumar Rai	PHY	NA	NA	18.01.2024		20.01.2024	Completed
174	IIT(ISM)(WORKSHOP)/2023-2024/45/AGP	AI and Automation for Geophysical Exploration and Sustainable Resource Management	IIT(ISM), Dhanbad	1.90	Prof. Saumen Maiti	AGP	Prof. Saurabh Data Gupta	AGP	05.11.2023		05.11.2023	Completed
175	GIAN(COURSE)/2023-2024/46/MnC	Option Pricing: A Computational Framework	Global Initiative for Academic Networks (GIAN), Indian Institute of Technology Kharagpur	6.08	Prof. Gajendra Kumar Vishwakarma	M&C	NA	NA	18.12.2023		23.12.2023	Completed

177	GIAN(COURSE)/2023-2024/47/MnC	Big Data Analysis through Copula	Global Initiative for Academic Networks (GIAN), Indian Institute of Technology Kharagpur	6.08	Prof. Gajendra Kumar Vishwakarma	M&C	NA	NA	11.12.2023	16.12.2023	Completed
178	MTTS(TRAINING)/2023-2024/48/MnC	MTTS InitMath Camp	MTTS Trust, Telangana	4.25	Prof. Seetala Prasad Tiwari	M&C	NA	NA	19.02.2024	24.02.2024	Completed
179	IIT(ISM)(WORKSHOP)/2023-2024/49/AGP	Advanced geophysical approaches for characterization of sub-surface Mine hazards	IIT(ISM), Dhanbad	0.30	Prof. Sanjeet Kumar Pal	AGP	Prof. R.M. Bhattacharjee	MNE	02.02.2024	02.02.2024	Completed
180	IEI/2023-2024/50/CE	Development of Novel Cement-Free Mortar Utilizing Waste Materials	The Institution of Engineers, Kolkata	1.00	Prof. Satadru Das Adhiakry	CIV	Mr. Dipanshu Jain	CIV	14.12.2023	13.12.2025	Ongoing
181	IIT(ISM)(CONFERENCE)/2023-2024/51/MSIE	Financial Markets & Corporate Finance (ICFMCF) 2024	IIT(ISM), Dhanbad	5.00	Prof. Shashank Bansal	MS&IE	Prof. Himanshu Gupta	MS&IE	06.07.2024	07.07.2024	Ongoing
182	IIT(ISM)(WORKSHOP)/2023-2024/52/CCB	A Workshop on Single Crystal X-Ray Diffraction	IIT(ISM), Dhanbad	0.80	Prof. Hari Pada Nayek	C&CB	NA	NA	26.01.2024	28.01.2024	Completed
183	IIT(ISM)(CONFERENCE)/2023-2024/53/AGP	Emerging Trends in Earth Sciences: Geohazards and Resource Management (ETES-2024)	IIT(ISM), Dhanbad	0.85	Prof. Sanjit Kumar Pal	AGP	-	-	15.03.204	17.03.2024	Completed
184	IIT(ISM)(CONFERENCE)/2023-2024/54/PHYSICS	National Conference on Atomic and Molecular Physics (NCAMP)	IIT(ISM), Dhanbad	0.00	Prof. Boby K. Antony	PHY	NA	NA	09.01.2024	11.01.2024	Completed
185	MoES(WORKSHOP)/2023-2024/55/AGL	Critical Minerals: Nature Recovery & Uses	Ministry of Earth Sciences, New Delhi	4.00	Prof. Sahendra Singh	AGL	NA	NA	25.09.2024	29.03.2024	Completed
186	(SERB)(ITS)/2023-2024/57/CE	9 th International Conference on Thin-walled Structures (ICTWS2023)	SERB, New Delhi	1.32	Prof. Tanish Dey	CIV	NA	NA	29.11.2023	01.12.2023	Completed
187	SICI(SCLSG)/2023-2024/58/HSS	Gender Mainstreaming: Empowering Women in the Mining Industry	Shastri Indo-Canadian Institute (Shastri Conference and Lecture Series Grant)	0.25	Prof. Rajni Singh	HSS	NA	NA	23.01.2024	13.02.2024	Completed
188	IIT(ISM)(WORKSHOP)/2023-2024/59/MnC	Workshop on post-quantum cryptography-i (design and analysis of quantum safe public key cryptosystems)	IIT(ISM), Dhanbad	0.00	Prof. Abhay Kumar Singh	M&C	Prof. Pramod Kumar Kewat	M&C	13.04.2024	17.04.2024	Completed
189	IIT(ISM)(WORKSHOP)/2023-2024/60/MECH	Adsorption for CO ₂ capture, green refrigeration and energy storage	IIT(ISM), Dhanbad	0.00	Prof. Satyabrata Sahoo	MECH	NA	NA	13.04.2024	14.04.2024	Completed
190	IIT(ISM)(WORKSHOP)/2023-2024/62/MECH	Condition Monitoring of Machines	IIT(ISM), Dhanbad	1.20	Prof. Madan Lal Chandravanshi	MECH	Prof. Sachin Kumar Singh	MECH	20.04.2024	21.04.2024	Completed