



IIT INDIAN INSTITUTE
OF TECHNOLOGY
ISM INDIAN SCHOOL OF MINES
DHANBAD

Department of Mining Engineering



THE MINING EDGE

MONTHLY NEWSLETTER

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From HOD Desk



It gives me immense pleasure to present this edition of The Mining Edge, which captures another productive month of achievements and progress in the Department of Mining Engineering. This issue highlights our continued efforts in advancing academic excellence, strengthening industry partnerships, promoting international collaboration, and contributing to skill development and research. As the mining sector embraces rapid technological transformation and sustainable practices, our Department remains committed to nurturing competent professionals, fostering innovation, and creating meaningful societal impact through quality education, research, and outreach initiatives.

During the month, the Department successfully conducted several significant academic and professional activities. The Assistant Mine Surveyor training programme under PMKVY 4.0 made remarkable progress through technology orientation at the TEXMiN Laboratory, intensive field training at Katras Colliery, and an industrial visit to CSIR-CIMFR. The programme culminated in notable placement achievements and the successful distribution of skill certificates, reaffirming our commitment to the national vision of Skilled India.

Our emphasis on continuing education was further demonstrated through the Professional Development Programme on "Geotechnical Engineering in Mining" for executives of Hindustan Zinc Ltd., strengthening the longstanding partnership between academia and industry. Such initiatives enable knowledge exchange, promote lifelong learning, and address emerging technological challenges in the mining sector.

The Department also expanded its global academic footprint through the international engagements of our faculty members. Participation in the Erasmus+ Faculty Mobility Programme and the 60th US Rock Mechanics/Geomechanics Symposium provided valuable opportunities for research collaboration, academic networking, and enhanced international visibility. These interactions will contribute significantly to future collaborative research, student opportunities, and technological advancement.

I am equally delighted to congratulate our research scholar, Mr. Munipala Manohar, on the successful completion of his Ph.D. viva-voce examination. Such academic milestones reflect the Department's sustained commitment to high-quality research addressing contemporary challenges in mining engineering. As we move forward, we remain dedicated to excellence in teaching, research, innovation, and societal outreach. I sincerely appreciate the collective efforts of our faculty members, students, researchers, technical staff, alumni, and industry partners whose continued support enables the Department to achieve new milestones. I hope this edition of The Mining Edge provides an insightful overview of our recent accomplishments and inspires all stakeholders to contribute towards building a safer, smarter, and more sustainable mining industry.

Warm regards,
Prof. B. S. Choudhary
Professor & Head
Department of Mining Engineering
Indian Institute of Technology (Indian School of Mines), Dhanbad

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Assistant Mine Surveyor Training Programme

Orientation and Technology Exposure at TEXMiN Laboratory

The Assistant Mine Surveyor training programme under PMKVY 4.0 commenced with an orientation and technology exposure session at the TEXMiN Laboratory, IIT (ISM) Dhanbad. During the session, all 90 trainees were introduced to advanced mine surveying technologies, including digital mapping tools, GPS-based surveying, drone-assisted survey techniques, and modern computational software used in the mining industry.

Faculty members from the Department of Mining Engineering demonstrated the application of these technologies in contemporary mining operations, enabling participants to gain practical insights into modern surveying practices. The interactive programme successfully bridged the gap between conventional surveying methods and emerging digital technologies, laying a strong foundation for the trainees' subsequent field and laboratory training.

Through interactive demonstrations and hands-on learning, participants developed a practical understanding of emerging technologies that are transforming the mining sector. The orientation successfully bridged the gap between traditional surveying practices and modern digital solutions, equipping the trainees with essential technological competencies and laying a strong foundation for their subsequent field and laboratory training. The programme reflected IIT (ISM) Dhanbad's commitment to imparting industry-relevant, technology-driven skill development that prepares candidates for the evolving demands of the mining industry.



IIT (ISM)
DHANBAD
1926-2026
CENTENNIAL ANNIVERSARY

Assistant Mine Surveyor Training Programme

Field Training: Mine Survey at Katras Colliery

As part of the Assistant Mine Surveyor training programme under PMKVY 4.0, all 90 trainees underwent intensive field training at Katras Colliery, one of the major coal mining operations in the Dhanbad region. Guided by experienced mining engineers and professional surveyors, the participants gained hands-on experience in underground mine surveying, boundary demarcation, level measurement, mine mapping, and the use of modern surveying instruments.



The field training provided valuable exposure to real mining operations, enabling trainees to apply classroom knowledge in practical situations. In addition to surveying techniques, the programme familiarized participants with mine safety protocols, ventilation mapping, geological surveys, and the preparation of accurate mine plans. This practical experience significantly enhanced their technical competence, problem-solving abilities, and industry readiness, equipping them with the essential skills required for the role of an Assistant Mine Surveyor.

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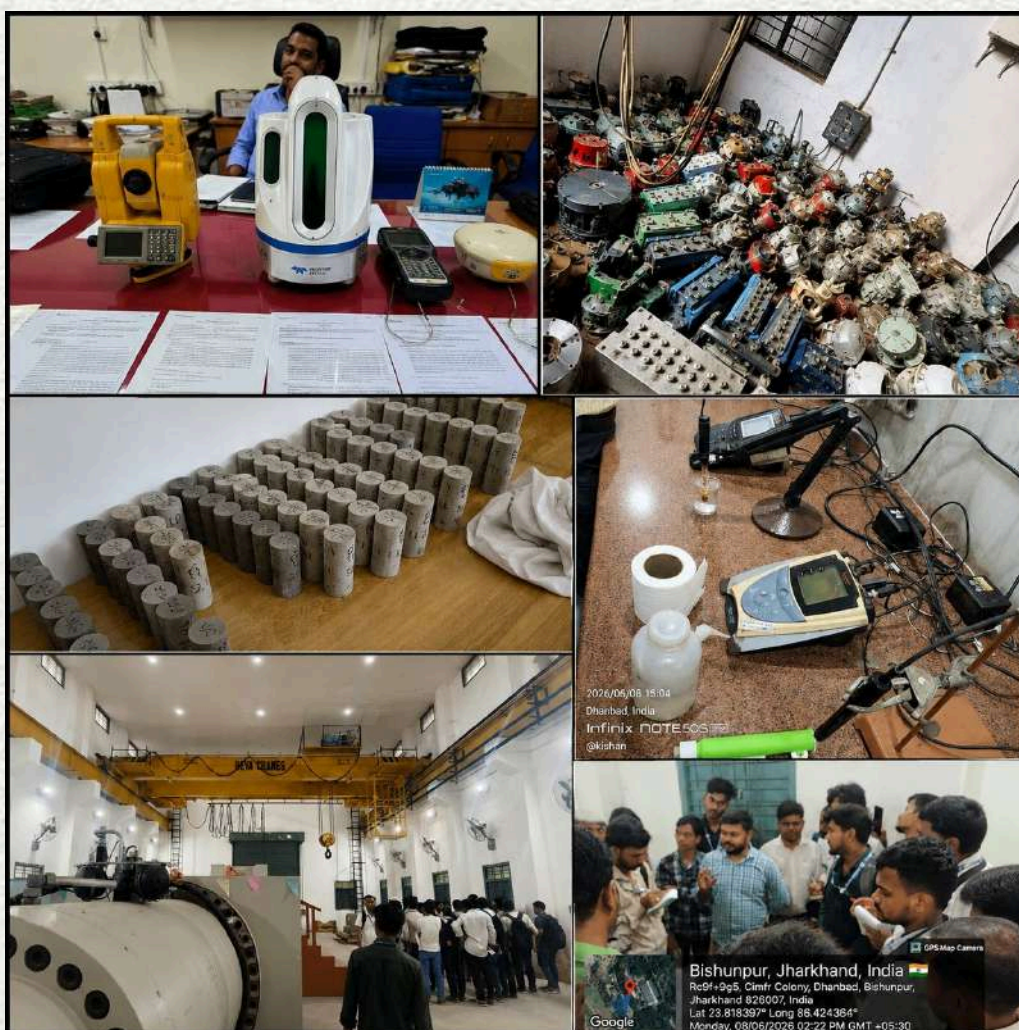




Assistant Mine Surveyor Training Programme

Industrial Visit: Advanced Research and Technology at CSIR-CIMFR

As part of the Assistant Mine Surveyor training programme under PMKVY 4.0, all 90 trainees visited the CSIR–Central Institute of Mining and Fuel Research (CSIR-CIMFR), Dhanbad, to gain first-hand exposure to advanced research and technological innovations in mining. During the visit, scientists introduced the trainees to emerging developments in mine surveying, remote sensing, underground imaging, and modern mine mapping techniques. Demonstrations of state-of-the-art equipment and interactive sessions on future trends in mining technology provided valuable insights into research-driven solutions for the mining industry. The visit enriched the trainees' understanding of contemporary surveying practices and highlighted the vital role of scientific innovation in developing safe, efficient, and technologically advanced mining operations.



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Assistant Mine Surveyor Training Programme

PMKVY 4.0 Trainees Achieve Strong Placement Success

Reaffirming its commitment to the vision of a Skilled India, IIT (ISM) Dhanbad continues to promote industry-oriented skill development through the Pradhan Mantri Kaushal Vikas Yojana (PMKVY) 4.0. During the first phase of the Job Fair 2026, 32 trainees enrolled in the Assistant Mine Surveyor (MIN/Q1103) programme, conducted by the Department of Mining Engineering, IIT (ISM) Dhanbad, received placement offers from training partners Shivam Surveying System and QS Integrated Resources.



The programme is being implemented in collaboration with the National Skill Development Corporation (NSDC) and the Ministry of Skill Development & Entrepreneurship (MSDE), with the objective of equipping young aspirants with industry-relevant technical skills, enhancing their employability, and fostering entrepreneurial capabilities. At present, 95 candidates are undergoing training under this initiative. IIT (ISM) Dhanbad congratulates the successful trainees on their achievement and extends its best wishes for their future careers.



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PMKVY 4.0 Skill Certificates Awarded to Assistant Mine Surveyor Trainees

IIT (ISM) Dhanbad successfully organised the Skill Certificate Distribution Ceremony 2026 for participants of the Assistant Mine Surveyor training programme under the Pradhan Mantri Kaushal Vikas Yojana (PMKVY) 4.0. Skill certificates were presented to trainees who successfully completed the programme, while trainers were also honoured in recognition of their dedicated contribution to developing a skilled workforce. The training programme integrated classroom instruction with hands-on practical exposure and was delivered by faculty members, technical officers, and industry experts from IIT (ISM) Dhanbad.



The initiative reflects IIT (ISM) Dhanbad's continued commitment to nurturing industry-ready professionals, enhancing youth employability, and contributing to the nation's vision of a skilled and self-reliant workforce through quality vocational education.




PMKVY
Pradhan Mantri Kaushal Vikas Yojana
Ministry of Skill Development & Entrepreneurship

भारतीय पौद्योगिकी संस्थान
(भारतीय खनि विद्यापीठ, धनबाद)

IIT (ISM)
INDIAN INSTITUTE OF TECHNOLOGY
INDIAN SCHOOL OF MINES
DHANBAD

Skill India
श्रम रक्षा, कौशल विकास

N-S-D-C
National Skill Development Corporation
Transforming the Skill Landscape

Legacy that Inspires the Future

Department of Mining Engineering
Indian Institute of Technology
(Indian School of Mines), Dhanbad
Cordially invites you to attend the

**SKILL CERTIFICATE
DISTRIBUTION CEREMONY 2026**

For the Successful Completion of
SKILL DEVELOPMENT PROGRAM
For Assistant Mine Surveyor Course (MIN/Q1103 v3.0)

Under the Scheme of
PMKVY 4.0, MSDE & NSDC
For Enhancing the Skills & Employability of the Youths

SCHEDULE

	DATE 25 th June 2026 (Thursday)		TIME 10:30 AM Onwards		VENUE Seminar Hall Ground Floor, 12th Building, IIT (ISM), Dhanbad
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All candidates are invited with their parents to enjoy the ceremony and plan for their future professional career.

Dr. Sunil Kumar Coordinator, Skill Development Program	Prof. B. S. Ghoshdary Head, Department of Mining Engineering & Chairman, Skill Development	Prof. Alek Kumar Das Dean (IIE)	Prof. Dharenj Kumar Deputy Director & Programme Adviser

★ Empowering Skills, Enriching Futures ★





Professional Development Programme

The Department of Mining Engineering, IIT (ISM) Dhanbad, commenced Phase I of a three-week Professional Development Programme on "Geotechnical Engineering in Mining" for executives of Hindustan Zinc Ltd. The programme is designed to enhance technical expertise in geotechnical aspects of mining through modules on geology, rock mechanics, geotechnical investigations, rock testing, and rock mass characterisation. By combining theoretical knowledge with practical applications, the programme aims to strengthen participants' understanding of modern geotechnical practices and support effective decision-making in underground mining operations.



The inaugural session was presided over by Prof. M. K. Singh, Director (Acting), IIT (ISM) Dhanbad, who emphasized the importance of industry-academia collaboration in advancing innovation and sustainable mining practices. Prof. Keka Ojha, Dean (Continuing Education Programme), highlighted the significance of continuous professional learning in addressing emerging technologies and industry challenges. The programme reflects IIT (ISM) Dhanbad's continued commitment to delivering quality executive education and fostering meaningful partnerships with the mining industry.



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Foreign Delegates & Students Visit to Longwall Mining Facility

As part of IIT (ISM) Dhanbad's efforts to provide international visitors with exposure to India's advanced mining practices, an academic delegate from the United States visited the Longwall Mining and Bord & Pillar (B&P) Gallery on 15 June 2026. The visit was facilitated by the Department of Mining Engineering in coordination with the Office of the Dean (Continuing Education). During the visit, the guest was introduced to modern underground coal mining methods, including longwall and bord-and-pillar mining systems, providing valuable insights into their operational principles, equipment, and applications. The interaction offered an excellent opportunity to showcase the Institute's mining education and laboratory facilities while fostering international academic engagement and knowledge exchange.



A group of students visited the Longwall Mining and Bord & Pillar (B&P) Gallery at the Department of Mining Engineering, IIT (ISM) Dhanbad, as part of an academic exposure programme. The visit provided participants with a comprehensive understanding of modern underground coal mining methods through demonstrations of longwall and bord-and-pillar mining systems.





Faculty Achievement

As part of its commitment to expanding global academic partnerships, Prof. D. P. Mishra of the Department of Mining Engineering, IIT (ISM) Dhanbad, visited Poznan University of Technology (PUT), Poland, from 8–12 June 2026 under the Erasmus+ Faculty Mobility Programme.

During the visit, Prof. Mishra delivered lectures to undergraduate and postgraduate students of the Faculty of Environmental Engineering and Energy and interacted with faculty members to explore opportunities for collaborative research, academic exchange, and future institutional cooperation.



Prof. Mishra also visited the Central Mining Institute (GIG), Katowice, where he serves as a member of the Editorial Board of the Journal of Sustainable Mining. Discussions focused on key areas including gaseous and solid fuel combustion, coal and biomass combustion, gaseous emissions, their environmental impacts, and sustainable mitigation strategies.

The visit reinforced IIT (ISM) Dhanbad's commitment to fostering international collaboration in education, research, and innovation, while laying the foundation for stronger research partnerships and knowledge exchange with leading institutions in Poland.





Faculty Achievement

Prof. Ashok Kumar of the Department of Mining Engineering represented IIT (ISM) Dhanbad at the 60th US Rock Mechanics/Geomechanics Symposium (ARMA 2026), held in Tucson, Arizona, USA, from 21–24 June 2026. Supported by the Anusandhan National Research Foundation (ANRF) under the International Travel Support (ITS) Scheme, he presented a research paper and poster, and engaged with leading mining professionals on contemporary challenges and emerging solutions in underground coal mining.



During the symposium, Prof. Kumar also visited exhibitions of leading rock mechanics equipment manufacturers and interacted with representatives of internationally renowned numerical modelling software companies and consulting firms. These interactions facilitated the establishment of professional collaborations and explored opportunities for student internships and placements for B.Tech., M.Tech., and Ph.D. scholars. The visit reinforced IIT (ISM) Dhanbad's commitment to advancing international research collaborations, industry engagement, and global exposure for its students and faculty.





Student Achievement

Ms. Jyoti Jagajijita Raj, a final year Master's student of Tunnelling & Underground Space Technology of the Department of Mining Engineering, IIT (ISM) Dhanbad, was honoured with the Student Excellence Award for Women in Tunnelling at the TunnelFem 2026 Awards, held on 23 June 2026 at Hotel DoubleTree by Hilton, Gurugram. The award was conferred in recognition of her outstanding academic performance, promising postgraduate research, and active engagement in the field of tunnelling and underground space technology. This prestigious recognition reflects her dedication to academic excellence and highlights the Department's commitment to nurturing talented young researchers who contribute to the advancement of underground engineering and tunnelling technologies. The Department congratulates Ms. Raj on this remarkable achievement and wishes her continued success in her academic and professional pursuits.



Congratulations!!

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Ph.D. Awarded

The Department of Mining Engineering, IIT (ISM) Dhanbad, successfully conducted the Ph.D. Viva-Voce Examination of Mr. Munipala Manohar (Admission No. 19DR0093) on 11 June 2026. Mr. Manohar presented and defended his doctoral research titled, "Development and Characterization of Synthetic Lightweight Aggregates as a Backfilling Material for Coal Mines by Experimental and Numerical Investigations," before the duly constituted examination committee.



Mr. Manohar carried out his doctoral research under the guidance of Prof. B. S. Choudhary, HoD, Department of Mining Engineering, IIT (ISM) Dhanbad. His research focuses on the development and characterization of synthetic lightweight aggregates as an innovative backfilling material for coal mines through comprehensive experimental and numerical investigations, contributing to sustainable mining practices and improved mine backfilling technologies.

The successful completion of the viva-voce examination marks a significant academic milestone in Mr. Manohar's research journey. The Department of Mining Engineering congratulates him on this achievement and extends its best wishes for his future academic and professional endeavors.

Congratulations!!



Research Publications

Journal and Book Chapter

- **Dasgupta, T., Mishra, D. P., 2026.** Oxygen-flux-controlled thermal stability and escalation severity in low-temperature coal oxidation: Experimental investigation for spontaneous combustion risk assessment. *Process Safety and Environmental Protection* 214 (2026) 109053. <https://doi.org/10.1016/j.psep.2026.109053>.
- **Paul, R., Mishra, S., & Khatti, J. (2026).** AI-based simulation of seismic resilience in underground space technologies. In Elsevier eBooks (pp. 183–199). <https://doi.org/10.1016/b978-0-443-45517-9.00003-9>

International and National Conferences

- **Gautam, A., Kumar, A., Gorain, S., Gaur, A. S., & Kumar, D. (2026).** Predictive assessment of roof fall risk in mechanised depillaring workings using continuous miner technology. In: *Proceedings of the 60th US Rock Mechanics/Geomechanics Symposium, Tucson, Arizona, USA, 21–24 June 2026.* American Rock Mechanics Association. (Oral Presentation)
- **Gaur, A. S., Kumar, A., Kumar, D., Gorain, A., Kumar, A., & Jana, S. (2026).** Self-advancing goaf-edge support system for efficient strata control in continuous miner workings under hard-roof conditions. In: *Proceedings of the 60th US Rock Mechanics/Geomechanics Symposium, Tucson, Arizona, USA, 21–24 June 2026.* American Rock Mechanics Association. (Oral Presentation)
- **Raj, J.J., Swami, S.M. & Mishra, S. (2026).** Seismic response of variable tunnel geometries in jointed rock mass: Integrating LEM analysis with machine learning predictive models. In: *Proceedings of the 60th US Rock Mechanics/Geomechanics Symposium, Tucson, Arizona, USA, 21–24 June 2026.* American Rock Mechanics Association. (Oral Presentation)
- **Mohammad, N., Mishra, S., & Sarkar, C. (2026).** Structural Health Monitoring of TBM- Driven Tunnels: State- of-the-Art Methods, Technologies, and Challenges. In *Proceedings of the 12th International Symposium on Field Monitoring in Geomechanics (August 6–10, 2026).* Indian Institute of Technology Indore, India. (Oral Presentation)
- **Yadav, A. K., & Mishra, S. (2026).** Transforming Waste into Stability: A State of the Art Review on Tailings-Based Mine Backfill. In *Proceedings of the 12th International Symposium on Field Monitoring in Geomechanics (August 6–10, 2026).* Indian Institute of Technology Indore, India. (Oral Presentation)

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DEPARTMENT OF MINING ENGINEERING

Faculty Profile of the Department



Prof. V M S R Murthy
Professor (HAG) On
Deputation As Director IIST
Shibpur

Research Interest:
Rock Excavation Engineering



Prof. Arvind Kumar Mishra
Professor (HAG) On Deputation
As Director CIMFR

Research Interest:
Explosive Engineering, Rock
Blasting Technology, Rock
Excavation Engineering,
Opencast Mining



Prof. Dheeraj Kumar
Professor (HAG)

Research Interest:
Digital Mining Technologies,
Mine Surveying & Geospatial
Technologies



Prof. R M Bhattacharjee
Professor

Research Interest:
Underground Coal Mining
Technology, Risk Assessment
And Safety Management,
Emergency Response &
Disaster Management,
Accident Investigation, Mine
Fire And Explosion



Prof. Devi Prasad Mishra
Professor

Research Interest:
Mine Ventilation and
Environmental Engineering, Mine
Fire And Explosion, Application
of CFD In Mine Ventilation and
Environmental Engineering,
Methane Drainage/CBM/UCG,
Stowing/backfilling With Fly
Ash/pond Ash, Characterization
of Fly Ash/pond Ash



**Prof. Bhanwar Singh
Choudhary**

Professor

Research Interest:
Drilling & Blasting Technology,
Underground Metal Mines,
Computer Aided Mine Planning,
Tunnel Engineering



Prof. Partha Sarathi Paul
Professor

Research Interest:
Core Mining Discipline: Mine
Safety Engineering; Occupational
Health, Safety And Ergonomics;
Applied Multivariate Modeling
And ML Techniques; Rock
Mechanics; Mine Ventilation.
Interdisciplinary: Automation For
Workplace Safety; Socio-
economic Impact Of Mining



Prof. Anindya Sinha
Professor of Practice

Research Interest:
Mine Planning & Design,
Mine Environment
Planning & Management,
Mine Mechanization &
Digitization



Prof. Rabindra Kumar Sinha
Associate Professor

Research Interest:
Design of Structures in Rock,
In situ Rock Mechanics
Investigations, Numerical
Modelling



**Prof. Vasanta Govind
Kumar Villuri**
Associate Professor

Research Interest:
Photogrammetry,
Cartography, Remote Sensing,
GIS And GPS



Prof. Radhakanta Koner
Associate Professor

Research Interest:
Mine Automation, Data Analytics,
Georesources Utilization Using
Remote Sensing Technology,
Slope Stability Analysis,
Landslide Analysis, Wireless
Sensing Technology, Real-time
Monitoring System In Mining



Prof. Patitapaban Sahu
Associate Professor

Research Interest:
Mine Ventilation, Sub-Surface
Environmental
Engineering, Mine
Radiation, CBM and Data
Analytics In Mining



DEPARTMENT OF MINING ENGINEERING

Faculty Profile of the Department



Prof. Gnananandh Budi

Assistant Professor

Research Interest:
Rock Mechanics And Ground Control



Prof. Kashinath Pal

Assistant Professor

Research Interest:
Rock Mechanics, Groundwater, Slope Stability



Prof. Mohammad Soyeb Alam

Assistant Professor

Research Interest:
Geospatial Technology In Mining, Underground Metal Mining, Mine Subsidence Studies, Mine Slope Stability Analysis, Mine Surveying



Prof. Siddhartha Agarwal
Assistant Professor

Research Interest:
Digitalization of Mining Operations, Industry 4.0 Applications In Mining, Machine Learning And Artificial Intelligence Applications In Energy Consumption In Mines, Earth Sciences: Geostatistics, Open Pit Mine Planning & Scheduling, Real Time Monitoring Of Air Pollution In Open Cast Mines, Geotechnical And Environmental Closure And Repurposing Planning



Prof. Swapnil Mishra
Assistant Professor

Research Interest:
Blast Resistant Design of Underground Structures, In-situ Stresses Surrounding Underground Structures, Impact Testing on Weak and Weathered Rock Conditions, Ground Subsidence, Rock Dynamics and Material Testing, Physical Modelling



Prof. Ashok Kumar
Assistant Professor

Research Interest:
Underground Mining Methods, Strata/Rock Mechanics, Numerical Modeling, Underground Instrumentation And Monitoring Of Strata, Support Design, Rockmass Characterisation, Excavation Methods For Tunnels & Caverns, Drilling & Blasting, Operations Research, Mine Environment, Surface Mining



Prof. Dondapati Gopi Krishna

Assistant Professor
Research Interest: Rock Mechanics, Numerical Modeling in Geotechnical Engineering, Coal Mining, Mine Instrumentation and Monitoring



Prof. Bhaskara Behera

Assistant Professor
Research Interest:
Rock Mechanics And Ground Control, Mining Methods, Numerical Methods In Geomechanics, Mine Planning And Design



Prof. Ajeet Yadav
Assistant Professor

Research Interest:
Rock Mechanics and Ground Control, Mining Methods, Mine Ventilation, Numerical Modelling



Prof. Ankush Galav
Assistant Professor

Research Interest:
Rock Mechanics and Ground Control, Mining Methods, Rock Excavation Engineering, Numerical Modelling, Mine Planning and Design, Mine Instrumentation and Monitoring



Prof. Santosh Kumar Behera
Assistant Professor

Research Interest:
Paste backfilling, underground metal mining, underground metal mine backfilling, underground coal mine stowing and associated mining methods, fly ash filling in open cast mines, and slope stability.



Prof. Maitreya Mohan Sahoo
Assistant Professor

Research Interest:
Remote Sensing, Geographical Information System, Geoinformatics, Digital Image Processing, Geological Spectroscopy, Hyperspectral Mixing and Unmixing, Super-Resolution, Digital Twin Technology, Artificial Intelligence



**DEPARTMENT OF
MINING ENGINEERING****Faculty Profile of the Department**

Prof. Satish Kumar Sinha
Visiting Professor

Research Interest:

Environmental Sustainability,
Six Sigma in Mining, Mine
Surveying, Risk & Safety
Management



Prof. Arka Jyoti Das
Assistant Professor

Research Interest:

Mining methods, mine design,
rock mechanics, geomechanics,
stability analysis, ground
control, and geotechnical
monitoring.



Prof. Sudhir Kumar Singh
Assistant Professor

Research Interest:

Artificial Intelligence & Machine
Learning for Mining &
Geotechnical Applications,
Slope Stability Modelling



2026 CALENDAR

JANUARY

M	T	W	T	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

FEBRUARY

M	T	W	T	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	

MARCH

M	T	W	T	F	S	S
30	31					1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

APRIL

M	T	W	T	F	S	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

MAY

M	T	W	T	F	S	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

JUNE

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

JULY

M	T	W	T	F	S	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

AUGUST

M	T	W	T	F	S	S
31					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

SEPTEMBER

M	T	W	T	F	S	S
	1	2	3	4	5	6
5	8	9	10	11	12	13
14	15	16	17	18	19	21
21	22	23	24	25	26	27
28	29	30				

OCTOBER

M	T	W	T	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

NOVEMBER

M	T	W	T	F	S	S
30						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

DECEMBER

M	T	W	T	F	S	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

2026 Calendar of Important Mining Days

4th April : International Day for Mine Awareness and Assistance in Mine Action

22nd April : World Earth Day

1st May : International Labour Day

4th May : Coal Miners Day

23rd June : International Women in Engineering Day

30th October : Mine Rescue Day

1st November : Coal India Foundation Day

1st November : Indian Mining Day

5th December : World Soil Day

9th December : Foundation Day

11th December : International Mountain Day

14th December : National Energy Conservation Day

