

# DGMS-BULLETIN

## डीजीएमएस-बुलेटिन

A QUARTERLY IN-HOUSE MAGAZINE

त्रैमासिक आंतरिक पत्रिका

JAN-MARCH 2024

जनवरी-मार्च 2024



**123 years in the dedicated service of the nation**

राष्ट्र की सेवा में **123** वर्ष से समर्पित

## संपादक-मंडल

### संरक्षक

श्री प्रभात कुमार, महानिदेशक

### मुख्य संपादक

श्री नासीना बालासुब्रह्मण्यम, निदेशक (सोमा)

### संपादकीय समिति

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श्री एमुला चैतन्य, आशुलिपिक ग्रेड-ए, दक्षिण मध्य अंचल

लेखक और कवि द्वारा व्यक्त किए गए विचार व्यक्तिगत हैं और जरूरी नहीं कि वे संगठन के विचारों का प्रतिनिधित्व करते हों।

यदि आपके पास कोई ठोस सुझाव, शिकायत या आप अपनी स्वरचित कविताएँ, मौलिक लेख आदि इस पत्रिका में प्रकाशित करना चाहते हैं तो कृपया हमारी ई-मेल आईडी [dgms1901.bulletin@gmail.com](mailto:dgms1901.bulletin@gmail.com) पर भेजें।

The views expressed by the author and poet are personal and do not necessarily represent those of the organization.

If you have any concrete suggestions, complaint or if you want to publish your self-written poems, original articles etc. in this magazine, then please send to our e-mail id [dgms1901.bulletin@gmail.com](mailto:dgms1901.bulletin@gmail.com)

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## DIRECTOR GENERAL'S MESSAGE



Welcome to this year's first edition of the DGMS bulletin, a testament to our unwavering commitment to sharing knowledge, fostering community, and driving progress in Occupational Health and Safety within the mining industry.

As we embark on the 123rd year of service to our nation, I extend my heartfelt wishes for continued success and progress for DGMS. This issue of the bulletin offers a comprehensive overview of our activities and accomplishments, alongside crucial statistical insights into safety.

I am pleased to announce the initiation of decentralization efforts, aimed at streamlining the process of physical document verification across 16 DGMS offices nationwide. Moreover, the introduction of online generation for digital statutory certificates has not only enhanced convenience but also saved valuable time for CBT 2023 candidates.

Our commitment to advancing occupational safety and health (OSH) remains unwavering. Through an array of initiatives including safety awareness programs, workshops, and seminars, we strive to bolster safety measures across all fronts.

With the onset of the summer season, it is imperative to address the risks associated with working in hot environments, particularly for miners. Heat stress poses a significant threat, and we must take proactive measures to mitigate its impact on the health and well-being of our workforce.

As we step into the year 2024, let us reaffirm our dedication to fostering a culture of safety and productivity within our mines.

Warm regards,



**(Prabhat Kumar)**

# राजभाषा संबंधित

30.09.2023 को समाप्त तिमाही के दौरान राजभाषा गतिविधियाँ

क्र.सं.	दिनांक	राजभाषा संबंधित आयोजन का विवरण
1.	10.01.2024	10.01.2024 को दक्षिण मध्य अंचल में डीजीएमएस ने विश्व हिंदी दिवस का आयोजन किया। हिंदी के महत्व को समझने और बढ़ावा देने का एक शानदार मौका।#विश्वहिंदीदिवस#DGMS#हिंदी
2.	25.01.2024	मुख्यालय में श्री प्रभात कुमार, महानिदेशक, डीजीएमएस के अध्यक्षता में तिमाही राजभाषा कार्यान्वयन स्थिति समीक्षा सभा हुई। साझा की गई जानकारी और निर्णय से बढ़ते हुए हमारे साथियों का आभास हुआ
3.	16.02.2024	संसदीय राजभाषा समिति की निरीक्षण समिति द्वारा गोवा आंचलिक कार्यालय का निरीक्षण दिनांक 16.02.2024 को किया गया, समिति द्वारा गोवा कार्यालय के राजभाषा संबंधी कार्यों की सराहना की गई, तथा उत्कृष्ट कार्यों पर संतोष जताया, छोटे कार्यालय के अनुपात में प्रतिशत (94%) अत्यंत सराहनीय माना समिति ने! बैठक में श्री विनोदानंद कालुंडिया, निदेशक, श्री अजय सिंह, उप महानिदेशक सह राजभाषा अधिकारी, श्रीमती मोनिका टुडू, सहायक निदेशक राजभाषा, उप निदेशक, धनंजय कुमार, का. अधीक्षक आशु. आर.सिंहा, तथा अन्य कर्मचारीगण सम्मिलित थे!
4.	26.02.2024	दक्षिण मध्य कार्यालय में श्री बी.पी. सिंह, उपमहानिदेशक की अध्यक्षता के मार्ग-दर्शन में राजभाषा कार्यशाला का आयोजन किया गया जिसमें श्री जयशंकर प्रसाद तिवारी, उपनिदेशक (सेवानिवृत्त), हिन्दी शिक्षण योजना, हैदराबाद मुख्य अतिथि एवं वक्ता के रूप में शामिल हुए।
5.	21.03.2024	परासिया क्षेत्रीय कार्यालय में राजभाषा नीति के अनुपालन में राजभाषा कार्यान्वयन समिति की द्वितीय तिमाही बैठक श्री अलताफ हुसैन अंसारी, खान सुरक्षा निदेशक सह राजभाषा अधिकारी परासिया क्षेत्र की अध्यक्षता में संपन्न हुई।
6.	26.03.2024	पश्चिमी अंचल, नागपुर में श्री रामावतार मीना - उप महानिदेशक की अध्यक्षता में राजभाषा कार्यान्वयन समिति की 112 वी तिमाही बैठक आयोजित की गई।
7.	27.03.2024	राजभाषा कार्यान्वयन समिति की बैठक दक्षिण मध्य कार्यालय में श्री बी.पी. सिंह, उप महानिदेशक के नेतृत्व में आयोजित की गई
8.	27.03.2024	दक्षिण पूर्वी अंचल, रांची के सभागार में 'राजभाषा हिन्दी के संदर्भ में यूनिकोड का प्रयोग और उसकी उपयोगिता' पर कार्यशाला।

## EXAMINATION SECTION

### Achievements of Examination Section

- 1. Decentralisation of Physical verification of original certificate and documents at 16 DGMS offices for CBT 2023 commenced from 04.02.2024 replacing the age old submission of original certificate and documents at the office of Examination Section, DGMS Dhanbad**
- 2. Online generation and issuance of Digital certificate to successful candidates of CBT 2023 commenced from March 2024 replacing the age old physical certificate**
- 3. Instant alert to candidates through SMS and registered email towards status of candidates application (from submission of application till issuance of Digital certificate)**

## TRAINING PROGRAMME

Sl.No.	Date	Event Description
1.	16.02.2024	Sensitisation program for training of mine workers was held at Billi Markundi of Sonebhadra District, UP under the guidance of Dr. S. S. Prasad , DDG, Varanasi Region
2.	16.02.2024	16.02.2024:Two Group Vocational Training Centers of M/s. Ganeshay Enterprises & Sri Mahadev Enterprises (Unorganised sector metal mines) at Billi Markundi, Sonebhadra District were inaugurated by Shri S. D. Chiddarwar , DDG (NZ), Ghaziabad i
3.	04.03.2024	04.03.2024: Sri Prabhat Kumar, DG, DGMS addressed the inaugural session as the Chief Guest of the Five-day Training Programme on "Investigation into Accident/Incidents & Auditing of Safety & Health Management System in Mines" at EDC, IIT(ISM) Dhanbad for the DGMS officers (30 officers) from 04.03.2024 to 08.03.2024
4.	21.03.2024	Under the aegis of DGMS Guwahati Region, a Training Program for Workmen's Inspectors was successfully conducted on March 21st, 2024, at the Jorhat asset of M/s ONGCL. Strengthening safety protocols for a secure mining environment!
5.	22.03.2024	Training Program for Workmen's inspector at Jorhat asset of M/s ONGCL conducted by DGMS EZ Guwahati Region on 22.03.2024

## Symposium and Seminar

Sl.No.	Date	Event Description
1.	<b>14.02.2024</b>	Symposium on "Importance of First Aid training amongst Miners of unorganised sector" organised at GVTC Ponda Goa on 14.02.24.. Around 46 participants including Goa tourism chairman Sri Ganesh Gaonker and sarpanch Sri Ravi Naik participated
2.	<b>15.03.2024</b>	National Seminar on "Technological Advancement in Mining in Hilly Terrain & Socio-Economic Impact" organized by DGMS NZ, Ghaziabad. Date: 15.03.2024 Location: Ghaziabad.



**PROVISIONAL STATISTICAL INFORMATION (FROM 01.01.2024 TO 31.03.2024)****INSPECTION AND INQUIRES**

SECTOR	inspections	Inquires	Remarks
Coal	585	105	Through SSP-
Metal	828	85	
Oil	70	07	
<b>TOTAL</b>	<b>1483</b>	<b>197</b>	

**APPROVAL GRANTED**

Received	Record/ Rejected	Approved
89	38	39

**PERMISSION/ EXEMPTION/ RELAXATION GRANTED**

STATUS	Coal	Metal	Oil	Total
Received	238	1931	27	2196
Recorded/ Rejected	43	285	05	333
Granted	174	1547	15	1736

**ACCIDENT ANALYSIS (Provisional)**

Summary of Accidents in Mines from January -2024 to March-2024

Type	Fatal Accidents		Serious Accidents	
	No. of Fatal Accidents	No. of Fatalities	No. of Serious Accidents	No. of Persons Seriously Injured
Coal	07	07	23	24
Metal	09	10	04	08
Oil	01	01	00	00

**Classification of Cause of Fatal Accidents in Coal/Non-Coal/Oil mines from Jan to March., 2024**

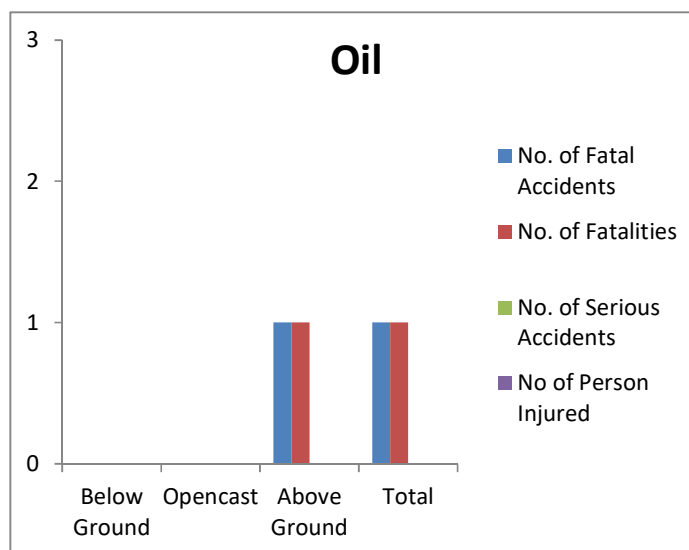
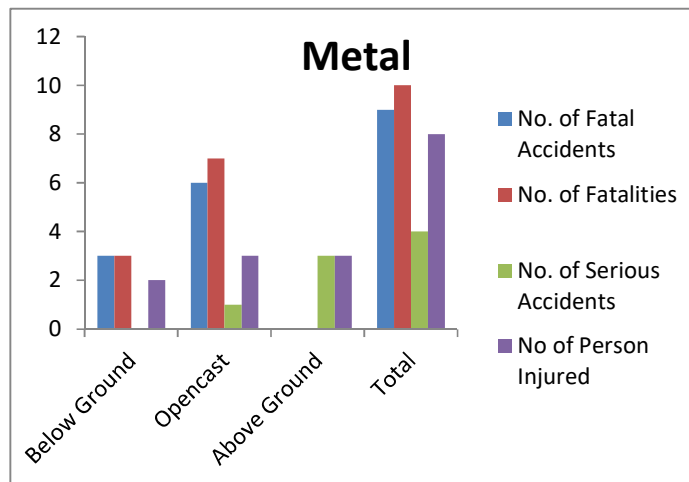
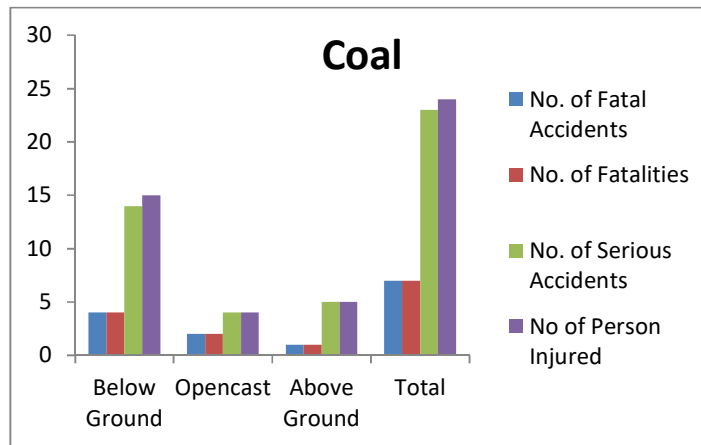
Cause Code	Cause of Accident	Coal Mines			Metalliferous Mines			Oil Mines		
		No. of Fatal Accidents	No. of Fatalities	No of Pers on Injured	No. of Fatal Accidents	No. of Fatalities	No of Pers on Injured	No. of Fatal Accidents	No. of Fatalities	No of Pers on Injured
0111	Fall of roof	1	1	0	1	1	2	0	0	0
0112	Fall of sides(other than overhangs)	0	0	0	1	2	1	0	0	0
0332	Rope haulage	1	1	0	0	0	0	0	0	0
0334	Conveyors	1	1	0	1	1	0	0	0	0
0339	Wheeled trackless (truck,tanker,etc.)	1	1	0	1	1	0	0	0	0
0443	Loading machines	1	1	0	0	0	0	0	0	0
446	Shovel, dragline, frontend loader, etc.	0	0	0	1	1	0	0	0	0
0555	Misfires/sockets(while drilling into)	0	0	0	1	1	1	0	0	0
0881	Fall of person from height/into depth	0	0	0	1	1	0	0	0	0
0882	Fall of persons on the same level	1	1	0	1	1	0	0	0	0
0883	Fall of objects incl. rolling objects	1	1	0	0	0	0	0	0	0
0889	Other accident due to falls	0	0	0	1	1	0	0	0	0
0999	Unclassified	0	0	0	0	0	0	1	1	0
<b>Total</b>		7	7	0	9	10	4	1	1	0

**Place of the Accident**

Below Ground	4	4	0	3	3	2	0	0	0
Opencast	2	2	0	6	7	2	0	0	0
Above Ground	1	1	0	0	0	0	1	1	0
<b>Total</b>	7	7	0	9	10	4	1	1	0



## Place wise analysis of accidents in mines from January-March 2024



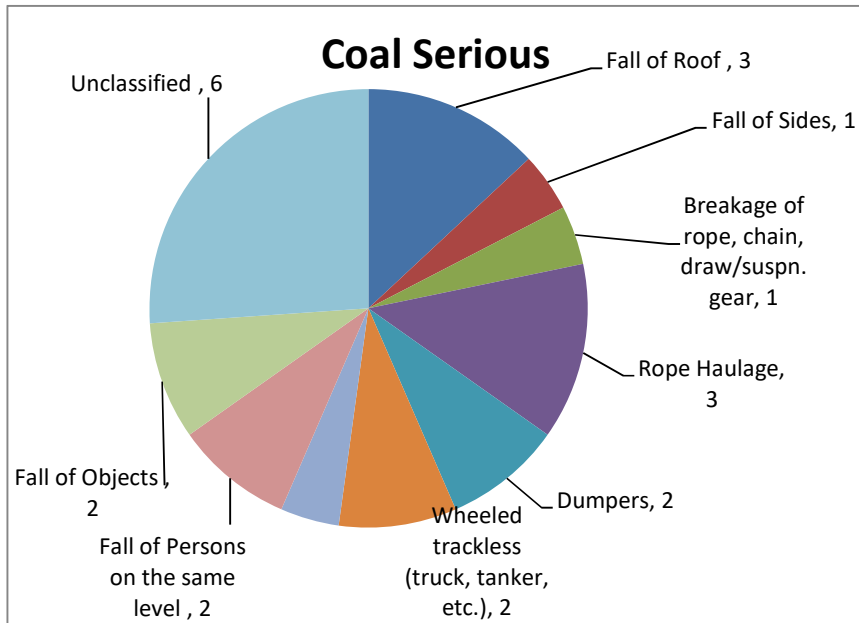
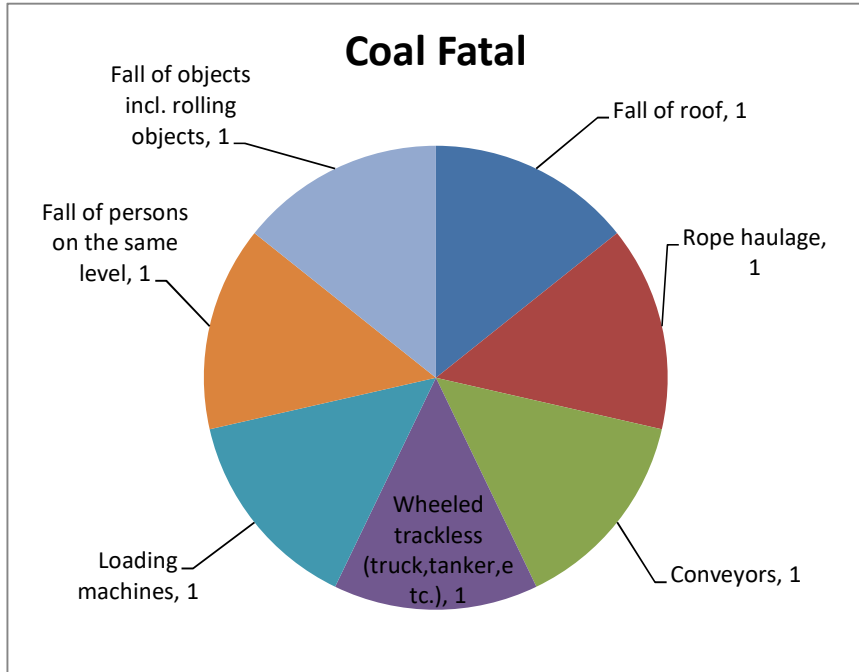
## Classification of Cause of Serious Accidents in Coal/Non-Coal/Oil mines from Jan to March., 2024

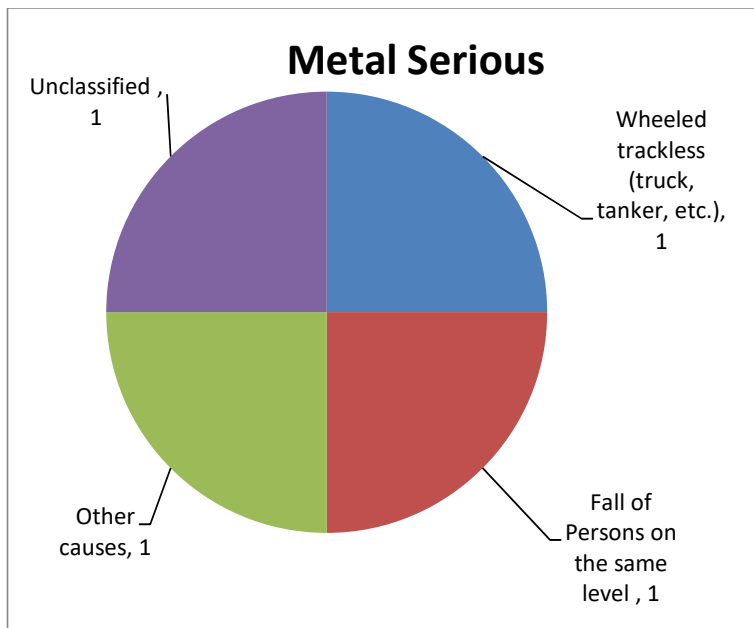
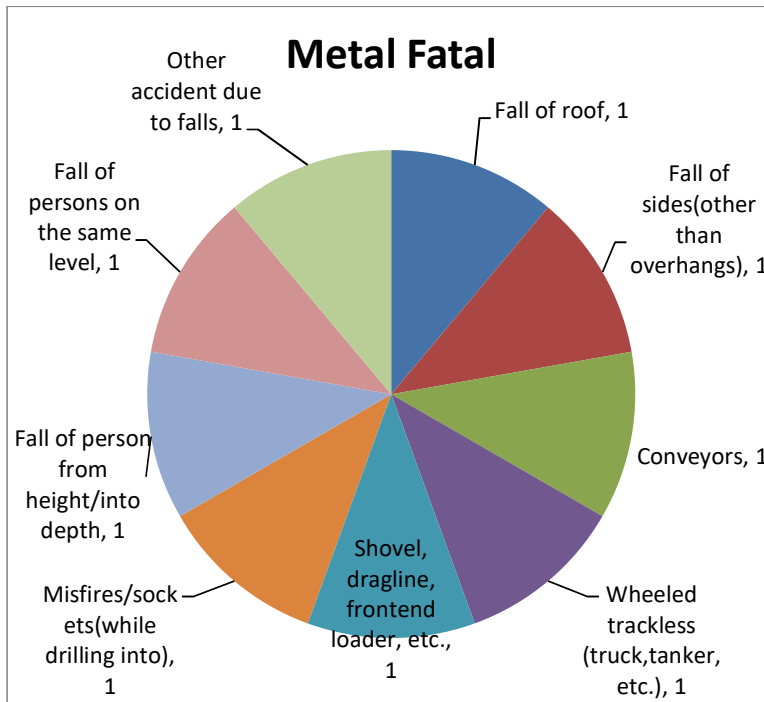
Cause Code	Cause of Accident	Coal		Metal		Oil	
		No of Serious Accident	No of Person Injured	No of Serious Accident	No of Person Injured	No of Serious Accident	No of Person Injured
111	Fall of Roof	3	3	0	0	0	0
112	Fall of Sides	1	1	0	0	0	0
222	Breakage of rope, chain, draw/suspn. gear	1	2	0	0	0	0
332	Rope Haulage	3	3	0	0	0	0
335	Dumpers	2	2	0	0	0	0
339	Wheeled trackless (truck, tanker, etc.)	2	2	1	1	0	0
881	Fall of Person	1	1	0	0	0	0
882	Fall of Persons on the same level	2	2	1	1	0	0
883	Fall of Objects	2	2	0	0	0	0
900	Other causes	0	0	1	1	0	0
999	Unclassified	6	6	1	1	0	0
	<b>Total</b>	<b>23</b>	<b>24</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>

### Place of the Accident

1	Below Ground	14	15	0	0	0	0
2	Opencast	4	4	1	1	0	0
3	Above ground	5	5	3	3	0	0
	<b>Total</b>	<b>23</b>	<b>24</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>

## Cause wise distribution of Fatal and Serious Accidents





**There is only one Fatal Accident in Oil Mines, the cause of which is Unclassified.**

**There is no Serious Accident in Oil Mines.**

## SILICOSIS EXAMINATION /AWARENESS PROGRAMMES

Sl. No.	Date	Event Description
1.	18.01.2024	18.01.2024: Safety& Silicosis Awareness and Skill Test Program. Kudos to the Mines Safety Week-2024 Organizing Committee for organizing this crucial initiative in Mahendragarh District, Haryana. Together, let's prioritize safety in our workplaces! #DGMSGhaziabad
2.	18.01.2024	18.01.2024: Mines Safety Awareness & Silicosis Awareness and Skill Test Program at Mine Owner's Association Building Hall, Alipur, Kabrai, Mahoba (City) for About 140 Workmen and Supervisors of Stone Mines of Mahoba Dt. of UP. #DGMSGhaziabad Region.
3.	22.01.2024	DGMS EZ Sitarampur Region-1 and DMG, Purulia Zone, W.B. collaborated for an Awareness Camp on Annual Returns filing for Non-coal mines at ADM & DL & LRO Auditorium Hall, Purulia on 22.01.2024. Non-coal mine owners and their reps of Purulia&Bankura District participated!
4.	07.02.2024	07.02.2024 a seminar on the Safety of mines and Silicosis causes and prevention was conducted at BilaspurCollectorate office in which DGMS, DMO, Reg. Officer, Evt. Deptt., S. P. Office, and unorganised small mine owners were participated
5.	23.02.2024	An awareness program on implementation of the provision of the Mines Act 1952 was conducted on 23.02.2024 in Bijapur district under the aegis of DGMS Ballari Region-2 in which officials from the DMG, Government of Karnataka, and about 50 lease holders were present.
6.	24.02.2024	An Awareness program on "PROTECTION AGAINST LIGHTNING" in open cast Mines" was conducted on 23.02.2024 at Lakheri Lime stone mine of M/s ACC Ltd , Bundi District, Rajasthan in which about 30 persons - Workmen, Supervisors, Electrical engineers & mine Managers have attended..
7.	26.02.2024	Awareness program on "STATUTORY PROVISIONS, MINE SAFETY AND CAUSES, SYMPTOMS AND PREVENTIVE MEASURES OF SILICOSIS DISEASE AWARENESS PROGRAM" Organized at Nandini Limestone Mine of M/s Bhilai Steel Plant (SAIL) on 24.02.2024 #DGMSBILASPUR2
8.	26.02.2024	Awareness Program on LIN Generation and Prevention of Silicosis Program #DGMSNWZSuratRegion #26.02.2024 #30 no's of unorganized sector Stone Mine, Quartz and Granite mine Owners of Panchmahal Dist. Gujarat.
9.	14.03.2024	14.03.2024: DGMS NZ Ghaziabab : Safety Awareness and Silicosis Awareness in association with District Magistrate & SP of Mahoba District at Mahoba District of Uttar Pradesh with the DM, ADM, SP & DMO Mahoba District and all HoDs of police, Administrative & 65 Stone Mine Owners
10.	14.03.2024	On 14.03.2024, the DGMS Ghaziabad Region: Mines Safety & Silicosis Awareness Programme for unorganized sector mine owners in Mahoba District. 85 owners benefitted from this initiative. The Hon'ble DM, SP, and other district officials graced the event with theirpresence.

## SAFETY EDUCATION AND AWARENESS PROGRAMMES

Sl. No.	Date	Event Description
1.	09.01.2024	09.01.2024): Safety awareness meeting at Dev-Bhumi Dwarka, Gujarat, with 40 unorganized sector mine owners, representatives, and State Government officials (DMG). Discussed safe mining, LIN, and Mine code generation. #MiningSafety#DevBhumiDwarka#Gujarat#DMG#DGMS#MineCode
2.	09.01.2024	09.01.2024: Safety Awareness Programme in Lohardaga, organized by the District Mining Authority. 16 Mine Owners, Managers & Supervisors. Topics included MMR provisions, LIN and Mine Code generation, and discussions on health and safety for mine workers. #MineSafety#DGMSCHAIBASA
3.	08.02.2024	08.02.2024: Safety awareness program under the aegis of DGMS Bellary Region 1 on "Safe uses of explosives in stone quarries of Raichur district, DMG Raichur dist, small scale mine owners about 100 nos. participated in the program. : Safety awareness
4.	08.02.2024	08.02.2024: Safety awareness program under the aegis of DGMS Bellary Region 1 on safe uses of explosives in stone quarries of Raichur district, DMG Raichur dist. About 100 small-scale mine owners participated in the program
5.	08.02.2024	08.02.2024: Safety Awareness Programme for Mine Owners of stone quarries at Uguem Village of Sanguem Taluka, South Goa organized with 28 mine owners and Mine officials. #DGMSGOAREGION #SAFETYFIRST.
6.	24.02.2024	Safety Awareness Programme for Contractual and permanent Work Persons of Stone Quarry. Varveli Stone Quarry, Gut No. 1985/3 & 1987 (4.85 Ha), M/s DVP Infra Project Pvt. Ltd, Village: Varveli, Taluka- Gihagar, Dist- Ratnagiri. #DGMSGOA#24.02.2024
7.	12.03.2024	12.03.2024, Safety and Health awareness programme organized for the benefit of coal miners at Kunustoria area M/ECL under the aegis of the DGMS EZ, Sitarampur Region 2..

## TECHNICAL WORKSHOPS

Sl. No.	Date	Event Description
1.	--	Sri GL Kanta Rao Ex.DDG (Elect) was the Chief Guest, Sri KS Yadav Ex.DDG (Elect), Director (E&M) M/s SCCL, Director Technical M/s UCIL and Corporate HSE M/s Vedanta Ltd Cairn India were Guest of Honour.
2.	28.02.2024	DGMS SCZ Hyderabad, 28.02.2024: Workshop on Mining Machinery safety. Technical papers were presented by eminent speakers from Coal, Metal, and Oil & Gas mining organizations and DGMS officers. About 150 participants from Coal, Metal, and Oil Mines, Manufacturers, etc.
3.	07.03.2024	M/s HZL, SK Mines, Rajpura Dariba Complex Guest House, Dariba, Rajasthan, 07.03.2024: DGMS, NWZ, Udaipur organised a brain storming session on Safety Role of Mine's Employees at Electrical Hazards in Metalliferous Mines!
4.	06.03.2024	A crucial Brainstorming Session on the Safety Role of Mine's Employees at Electrical Hazards, organized by M/s R.K. Marbles, under the guidance of DGMS. Date: March 6, 2024. Venue: Group Vocational Training Centre, Rajsamand. Led by Thiru C. Palanimalai from DGMS, NWZ, Udaipur.

## TRIPARTITE SAFETY REVIEW COMMITTEE MEETINGS

Sl. No.	Date	Event Description
1.	--	Tripartite Safety Review Meeting in Ankleshwar. DGMS officers, mine management, and trade union representatives gathered at ONGC Asset for a collaborative discussion on enhancing safety measures.
2.	12.01.2024	Tripartite Safety Committee Meeting at B&K Area of M/s Central Coalfields Limited on 12.01.2024! #DGMSKodermaRegion
3.	17.01.2024	M/s ONGC's Tripartite Safety Committee Review meeting held in Udaipur, under the jurisdiction of DGMS Ahmedabad Regions-1 &2, Surat, and Ajmer Region-2. Collaborating for a safer tomorrow in the oil and gas industry!
4.	17.01.2024	Tripartite safety review meeting at Gulbarga on 17/1/2024, chaired by Sri Deo kumar, DDG, SZ. Owners, agents, managers, and union representatives collaborated to strengthen safety protocols. A shared commitment to prioritize safety in every aspect. #SafetyFirst#GulbargaMeeting"
5.	18.01.2024	Tripartite safety review meeting convened at Hutti Gold Mines, chaired by Shri Deo Kumar DDG, SZ. The MD, owner, union representative, and management actively engaged in discussions to enhance safety measures. Collaborative efforts for a safer work environment!
6.	18.01.2024	Jan 18, 2024: Fruitful Bipartite Safety Committee meeting in Hyderabad between M/s Vedanta Ltd. Cairn India, and DGMS SCZ. Chaired by Shri BP Singh, DDG, discussions centred on elevating safety measures for a secure working environment. #SafetyFirst #VedantaCairn #DGMS"
7.	19.01.2024	मनुगुरु क्षेत्र, मेसर्स एस सी सी एल त्रिपक्षीय सुरक्षा समिति समीक्षा बैठक का आयोजन किया गया। खान सुरक्षा के महत्वपूर्ण मुद्दों पर चर्चा की गई। हैदराबाद के महानिदेशालय और अन्य पदाधिकारियों के साथ इस महत्वपूर्ण क्षण में उपस्थित रहने का सौभाग्य हुआ।
8.	05.02.2024	DGMS Parasia Region: Empowering workmen in safety management of mines. Inspection was made along with Pit Safety Committee members & reviewed activities of Safety Committee and status of compliance of its recommendations #ShardaUgMine #WCL4
9.	09.02.2024	खान सुरक्षा महानिदेशालय, द० म० अ०, हैदराबाद, क्षेत्र संख्या -1, के अंतर्गत भूपलपल्ली क्षेत्र, मेसर्स एस सी सी एल त्रिपक्षीय सुरक्षा समिति समीक्षा बैठक में पदाधिकारियों, खान सुरक्षा निदेशक, उपनिदेशक, खान प्रबंधन, संघ प्रतिनिधियों आदि उपस्थित थे।
10.	09.02.2024	Tripartite Safety Committee Meeting was organised under the Aegis of the DGMS, Koderma Region, Central Zone at Giridih Area of M/s Central Coalfields Limited.
11.	15.02.2024	उत्तरी पश्चिम अंचल, खान सुरक्षा महानिदेशालय, के तत्वाधान में , केयर्नऑयल और गैस, मेसर्स वेदांता की त्रिपक्षीय सुरक्षा समिति बैठक का आयोजन जैसेलमेर में किया गया। इस कार्यक्रम की अध्यक्षता श्रीमान आर. टी. मांडेकर , खान सुरक्षा उपमहानिदेशक के द्वारा किया गया ।
12.	05.03.2024	Area Level Tripartite Safety Review Meeting, Piparwar Area, CCL under the jurisdiction of Directorate General of Mine Safety, Ranchi Region organised.
13.	09.03.2024	NWZ : मेसर्स श्री सीमेंट लिमिटेड की लाईम स्टोन माईन के संबंध में एक त्रिपक्षीय सुरक्षा समिति की बैठक आयोजित की गई। इस समिति का अध्यक्षता महानिदेशक, उदयपुर के उपमहानिदेशक, श्री आर.टी .मांडेकर ने की। इसमें 45 सदस्य शामिल थे।
14.	14.03.2024	The 4th tripartite Safety Committee Meeting of NTPC Coal Mines. BNR – CHANKYA HOTEL, RANCHI, Directorate General of Mine Safety, Ranchi Region, Bhubaneswar-II Region & Raigarh Region.



15.	16.03.2024	DGMS SEZ, के अंतर्गत राजहरा क्षेत्र, सी सी एल त्रिपक्षीय सुरक्षा समिति समीक्षा बैठक का आयोजन किया गया। इस कार्यक्रम में DGMS SEZ रांची एव एव चायबासा क्षेत्र के पदाधिकारि खान सुरक्षा निदेशक, उपनिदेशक, खान प्रबंधन, संघ प्रतिनिधियों आदि उपस्थित थे।
16.	19.03.2024	DGMS Chaibasa Region held 'Review of Safety Management Plan' at Jaduguda Mine, UCIL. Safety remains paramount in our operations, and such initiatives underscore our commitment to ensuring the well-being of our workforce.

### Medical camp

Sl. No.	Date	Event Description
1	17.01.2024	Medical Camp in Unorganized Mines Mine Owners in Jamtara, Jharkhand, took a proactive step for miner well-being with a medical camp on 17-Jan-2024 at Sadar Hospital. DGMS CZ Dhanbad officers S/Shri Sagesh Kumar M.R. & Mithilesh Kumar were present, benefiting 50 miners.

### First aid

Sl. No.	Date	Event Description
1.	05.01.2024 06.01.2024	Outstanding turnout at M/s SECL, Dipka area's Inter Area First-Aid competition -Jan 5th & 6th, 2024! With 39 teams, including a commendable 13 teams of women employees, over 200 participants displayed remarkable skills. P excellence in first-aid!
2.	06.01.2024	Empowerment in action! Proud to witness the #NaariShakti at the Inter Sub Area First-Aid Competition 2023-24 hosted by M/s WCL under the aegis of DGMS Parasia Region. #WomenInSafety#DGMS
3.	19.03.2024	Maliakhera Limestone Mines, M/s J K Cement Works, Nimbahera, Rajasthan, March 19th, 2024: A session on the necessity of CPR and Risk Management at Electrical Work in Limestone Mines. Organized by DGMS Electrical Circle-I, Udaipur Region, Northwest Zone.

### Collaborative meetings

Sl. No.	Date	Event Description
1.	09.01.2024	09.01.2024: DGMS, mine owners, representatives, and State Government officials (DMG) came together to discuss safe mining practices, LIN, and Mine Code Generation for the unorganized sector at Devbhumi Dwarka District, Gujarat state.
2.	19.01.2024	DGMS Guwahati Region organized an orientation program for officers of the Dept. of Mines and Geology, Govt. of Mizoram on 19/01/2024 at the DMG Director's office in Aizawl, Mizoram, with the participation of 8 officers. Knowledge-sharing for a thriving mining industry!
3.	11.03.2024	Visit of the delegates of the committee led by Shri Alok Chandra, Chairman Sr L & E Advisor, MoLE, related to Draft Medical Rules under Section 23 and 24 of OSH and WC 2020 to Mahagiri Underground Chromite Mine in Sukinda Valley on 11.03.2024.
4.	11.03.2024	A meeting on convergence of all heads of offices of the Ministry of Labour and employment, M.P state was conducted today i.e.,11th March 2024 at the office of DGMS Jabalpur Region
5.	15.03.2024	CONVERGENCE MEETING among the verticals OF MoLE. at Directorate General of Mine Safety, Ranchi Region. Held on 15/03/2024

## OTHER EVENTS

Sl. No.	Date	Event Description
1.	07.01.2024	DGMS marked its 123rd Foundation Day nationwide! #DGMS#FoundationDay# Dhanbad featured a glorious Celebrations at HQ in Sri PM Prasad, CMD of Coal India Limited, as Chief Guest. journey video and honoured by the esteemed presence of Milestones
2.	08.01.2024	डीजीएमएस परासिया क्षेत्रीय कार्यालय के अंतर्गत आने वाली सभी धात्विय खदानों हेतु वार्षिक खान सुरक्षा सप्ताह 2023 के आयोजन के संबंध में बैठक (Executive Body Meeting) आयोजित की गई। उपरोक्त बैठक में विभिन्न खान के 21 सदस्यों ने महत्वपूर्ण निर्णय लिए गए।
3.	26.01.2024	Celebrating the 75th Republic Day at DGMS Shri Prabhat Kumar, Director General, hoisted the flag, inspiring employees with his address. A momentous occasion as we reflect on our journey and commit to a safer, more sustainable mining future.
4.	12.03.2024 13.03.2024	DGMS Senior Officers review meeting in Dhanbad on March 12th & 13th, 2024! Collaborating to ensure safety and efficiency in the mining sector
5.	08.03.2024	Directorate General of Mines Safety Celebrates International Women Day... To all the incredible women, may this Women's Day be a reminder of your worth and the powerful impact you have on the world. ...

## IMPORTANT EVENTS

Sl. No.	Date	Event Description
1.	07.01.2024	DGMS marked its 123rd Foundation Day nationwide! #DGMS#FoundationDay# Dhanbad featured a glorious Celebration at HQ in Sri PM Prasad, CMD of Coal India Limited, as Chief Guest. journey video and honoured by the esteemed presence of Milestones
2.	08.01.2024	डीजीएमएस परासिया क्षेत्रीय कार्यालय के अंतर्गत आने वाली सभी धात्विय खदानों हेतु वार्षिक खान सुरक्षा सप्ताह 2023 के आयोजन के संबंध में बैठक (Executive Body Meeting) आयोजित की गई। उपरोक्त बैठक में विभिन्न खान के 21 सदस्यों ने महत्वपूर्ण निर्णय लिए गए।
3.	26.01.2024	Celebrating the 75th Republic Day at DGMS. Shri Prabhat Kumar, Director General, hoisted the flag, inspiring employees with his address. A momentous occasion as we reflect on our journey and commit to a safer, more sustainable mining future.
4.	30.01.2024	DGMS offices में हमने स्वतंत्रता संग्राम में अपने प्राणों की आहुति देने वाले शहीदों की याद में दो मिनट का मौन रखा। उनका समर्पण और बलिदान हमें हमेशा प्रेरित करता रहेगा।#श्रद्धांजलि#स्वतंत्रता_सेनानी#DGMS#गौरवशाली_भारत
5.	29.02.2024	डीजीएमएस परासिया क्षेत्रीय कार्यालय भवन निर्माण कार्य का भूमिपूजन एवं शिलान्यास कार्यक्रम माननीय प्रभात कुमार, महानिदेशक महोदय के प्रेरणा से श्री सतीश चिद्धरवार खान सुरक्षा उपमहानिदेशक उत्तरी अंचल गाजियाबाद के करकमलों से संपन्न हुआ।
6.	12.03.2024 13.03.2024	DGMS Senior Officers review meeting in Dhanbad on March 12th & 13th, 2024.
7.	08.03.2024	Directorate General of Mines Safety Celebrates International Women Day...

## SAFETY WEEK EVENTS

Sl. No.	Date	Details of Events
1.	08.01.2024	Kicking off the XXth North East Metalliferous Mines Safety Week Observance 2023-24! DGMS Guwahati Region on 08.01.2024. Let's prioritize safety and excellence in mining operations.
2.	08.01.2024	Sri Prabhat Kumar, Director General, and Sri SD Chidderwar, Dy DG, DGMS addressing the 35th Metalliferous Mines Safety Week -2023 Final day function ...
3.	09.01.2024	9.01.2024: Shri Prabhat Kumar, Director General, DGMS addressed the valedictory and prize distribution ceremony of the 41st Annual Mines Safety Week Observance 2023 DGMS Bhubaneswar regions.
4.	11.01.2024	Shri Prabhat Kumar Director General addressed the valedictory and prize distribution ceremony of the Annual Mines Safety Fortnight Observation 2023 by Western Coalfields Limited on 11.01.2024.
5.	19.01.2024	Shri Prabhat Kumar, Director General, DGMS addressed the valedictory and prize distribution ceremony of the 41st Annual Mines Safety Week Observance 2023 ...
6.	21.01.2024	21.01.2024: Join the celebration of the 61st Annual Metalliferous Mines Safety Week 2023 under the aegis of DGMS Chaibasa Region' Live now on YouTube: <a href="https://youtube.com/live/HbIj77Xg_Jw?si=6WCGXsXft6sbXgXx...#MiningSafetyWeek#DGMS#Minesafety">https://youtube.com/live/HbIj77Xg_Jw?si=6WCGXsXft6sbXgXx...#MiningSafetyWeek#DGMS#Minesafety</a>
7.	21.01.2024	Media coverage of the 61st Metalliferous Safety Week's final day function organised at Ranchi under the aegis of DGMS Chaibasa Region on 21.1.2024..
8.	21.01.2024	21.1.2024: Shri Prabhat Kumar, DG, DGMS, illuminated the 61st Metalliferous Safety Week's final day function organised at Ranchi under the aegis of DGMS Chaibasa Region. His insightful address during the event showcased a commitment to safety in the metalliferous mining sector.
9.	27.01.2024	Shri Prabhat Kumar, Director General, DGMS, delivered a compelling address on the final day of the 66th Annual Safety Week (coal) at Hazaribagh on 27.01.2024. His insights added immense value to the event, emphasizing the paramount importance of safety in the mining.
10.	08.02.2024	3rd General Body meeting on second Mines safety week – 2024 Chhatarpur Div under the agis of DGMS Gwalior Region was conducted in which about 40 (mine owners and managers) participated
11.	18.02.2024	18.02.2024: Shri Prabhat Kumar, Director General, DGMS, addressed the Final Day of the Annual Mines Safety Week observance at M/s ECL. His insightful address emphasized the paramount importance of safety in mining operations. #SafetyFirst#MiningSafetyWeek#DGMS
12.	17.02.2024	Shri S.D Chiddarwar, DDG Northern Zone, Ghaziabad, and Dr. S S Prasad, DDG, at the Second Metal Mines Annual Safety Week-2024 Prize Distribution Ceremony in Mirzapur district under the agies of DGMS Varanasi region..
13.	18.03.2024	Second Annual Mines Safety Week 2023-24 Chhatarpur Division, Madhya Pradesh. Final day celebration and prize distribution ceremony under the jurisdiction of DGMS Gwalior Region on 18.03.2024 live streamed ..
14.	--	Media coverage of the 2nd Annual Mines Safety Week Observance 2024 in the DGMS Gwalior Region. Safety awareness and best practices are key pillars of our industry. Let's continue prioritizing the well-being of our mining workforce

## New joining



Sl. No.	Date	Details
1	05.03.2024	Shri Pantawane Dipendra Ramesh, Dy. Director of Mines Safety (Mining)

## Promotion

**Congratulations on your well-deserved promotion! Let's hope the new position provides exciting challenges and opportunities**



Sl. No.	Date	Details
1	26.02.2024	Shri Rajiva Krishan Kumar, Dy. Director to Director of Mines Safety (Mining)
2	26.02.2024	Shri Dhananjay Kumar, Dy. Director to Director of Mines Safety (Mining)
3	27.02.2024	Shri Saket Bharti, Dy. Director to Director of Mines Safety (Mining)
4	27.02.2024	Shri Venugopala Swami Kadem, Dy. Director to Director of Mines Safety (Mining)
5	24.01.2024	Shri Pramod Kumar, UDC to Office Superintendent
6	01.02.2024	Shri Umesh Kumar, UDC to Office Superintendent
7	05.03.2024	Shri Ganesh Mahto, Staff Car Driver Gr. II to Staff Car Driver Gr. I

## Retirement

**Wishing you a retirement filled with relaxation, joy, and the fulfilment of your dreams. May your next chapter be as rewarding as your career has been for us...**



Sl. No.	Date	Details
1	25.01.2024	Shri Chaitu Uraon, MTS (Compulsory Retired)
2	31.01.2024	Shri Santosh Kumar, Sr. Statistical Officer
3	31.01.2024	Shri R. N. Dasandhi, Office Superintendent
4	31.01.2024	Shri Ashish Kumar Kundu, Surveyor
5	31.03.2024	Shri Damodar Prasad Sao, Office Superintendent



# CIRCULARS



सत्यमेव जयते



भारत सरकार/Government of India

श्रम एवं रोजगार मंत्रालय/Ministry of Labour & Employment

खान सुरक्षा महानिदेशालय/Directorate General of Mines Safety



No.DGMS(Tech) Circular(OH)/ 01

Dhanbad, dated 24.04.2023

To

The Owner, Agent and Manager of all Mines

**Subject: Accidents/incidents due to exposure to high temperature**

Sir/Madam,

1. During peak summer every year, many incidences of mine workers getting affected due to exposure to high atmospheric temperature get reported. Some such cases had even turned into fatalities. Opencast mines during summer are most vulnerable in this regard. In some cases, persons get affected due to heat in underground mines also, mostly due to inadequate ventilation. Inquiries revealed that in most of the cases "Heat stroke" was the major contributory cause. Hence, the mine management shall educate all the field officers, supervisors and workmen on the illnesses due to exposure to high atmospheric temperature, so that they can take necessary precautions and also render proper first-aid without delay.

## 2. Physiological effects of working in high atmospheric temperature:

Sweating, which is the release of fluid through sweat glands in the skin, helps release heat, but it must evaporate in order to cool the body. While working in high atmospheric temperature, a person's body is restricted from releasing heat from the body to the atmosphere. As a result, heavy sweating takes place, which results into loss of mineral salt along with fluid from the body. Heat-related illnesses, each of which can occur alone or in combination with others, are generally classified and handled as follows:

- i. **Heat rash** is in the form of tiny red blisters usually on the areas of more sweating like neck and upper chest, in the groin, under the breasts, and in elbow creases. It is caused due to continuous presence of unevaporated sweat. Regularly washing and drying the skin are the important precautions from it. In case formation of blisters takes place, care should be taken, not to burst them.
- ii. **Sun-burn** is the damage to the skin, mostly the superficial layer (Epidermis), causing the skin to be purplish. The person suffering from it, feel hot and feverish. In more severe cases, fluid-filled blisters form which can get infected. Application of cold compresses to the sunburned areas, gives some relief. The suffering person also can be given cool sponging. In case, formation of blisters takes place, care should be taken, not to burst them, to avoid skin infection.
- iii. **Heat fatigue** is indicated in a person with impaired and inadequate performance in jobs that require skill involving adeptness in neuro-muscular activities as well as good judgment and vigilance. In all such cases, the affected person shall be taken to a cooler place and shall be kept there till his recovery.

- iv. **Heat cramps** are severe muscle pains along with spasms; generally take place in the abdomen, arms, or legs. Cramps often affect people who sweat a lot during strenuous activity. They can be caused by both too much and too little salt consumption, resulting into electrolyte imbalance in the body. In such condition, affected persons to be given lightly salted water (1/4 tablespoon of table salt per quart of water) or a beverage that replaces lost electrolytes. If the cramps don't subside in about one hour or the person is on a low-sodium diet or has a history of heart problems, medical attention to be sought without delay.
- v. **Heat syncope** (fainting due to heat) occurs when the adequate quantity of blood fails to reach the brain due to movement of more blood towards the skin for throwing off the body heat into the atmosphere. In hot atmosphere more fluid is also lost in the form of sweat, resulting less quantity of body fluid available to the heart for pumping to the Brain. Under such scenario, brain is unable to function properly, in absence of adequate nutrient and Oxygen, causing giddiness, nausea and sudden collapse. The facial skin also becomes pale in most cases. In such situation the affected person shall be immediately taken to a cooler place and if the person is at least in semi-conscious state, he can be given water (or a clear juice or sports beverage) slowly. If the person is totally unconscious, medical attention to be sought immediately.
- vi. **Heat exhaustion (dehydration)** occurs when a person fails to replenish enough fluid and minerals in the body due to excessive sweating, resulting into electrolyte imbalance. Inadequate electrolyte in the body causes disturbance in the brain causing symptoms like headache, nausea, vertigo, weakness, thirst, palpitation and muscle cramps. The victim's skin becomes moist, the complexion pale or flushed. Left untreated, Heat exhaustion can lead to Heat Syncope or even Heat stroke. It is vital that the affected person drinks lots of lightly salted water (1/4 tablespoon of table salt per quart of water) or a beverage that replaces electrolytes. Plenty of rest away from heat is also important. In severe cases the affected person may require medical advice as well.
- vii. **Heat stroke** (sun stroke) is the most serious amongst all heat-induced illness. It's caused by fatigue of body cooling mechanism and lack of sweating due to continuous exposure to high atmospheric temperature, resulting into an accelerating rise of body temperature. In such condition Brain as well as all other vital organs of the body unable to function normally. Symptoms include throbbing headache, confusion, hallucinations, slurred speech, convulsions, fainting and coma. The skin becomes hot and dry, the pulse becomes rapid, and blood pressure low. Body temperature can soar up to 106°F (41°C) or more. Heat stroke can cause irreversible damage to the body and is life threatening. This condition can be fatal unless rapid and adequate treatment is obtained. After removing the victim to a cooler area, immediately cooling of the skin to be facilitated by loosening the clothing, spraying with cool water and a fan, or body sponging with chilled water. Medical attention to be sought without any delay while attempting to cool down the body of the affected person.

### 3. Dealing with exposure to the environments of high temperature issues in mines

Problems due to exposure to high surrounding temperature can be reduced in mines by adopting proper engineering measures, suitable work practices and use of proper Personal protective equipment including clothing.



**A. Engineering measures:**

- a. Rest shelters shall be provided at all the locations, within a reasonable distance from the places where persons have to work directly under the sun. As far as practicable, the temperature in the Rest shelter should be maintained below 25°C.
- b. To provide cool drinking water to the employees at 10 to 15°C.
- c. Proper mine ventilation to be provided for supplying cool air to the work place or air-conditioning of the work place, in case natural cool air is not available.
- d. Covered drainage or insulated piping for a speedy transfer of hot water to the surface, in order to control the problem of hot ground water heating up the underground mine environment.

**B. Administering suitable work practices:** When Engineering measures alone fail to prevent workers from suffering from heat stress, a combination of engineering measures and following work practices shall be adopted:

- a. To take frequent breaks and reasonably short work periods.
- b. To perform heavy tasks in cooler areas or at a time, when atmospheric temperature is reasonably low
- c. To adopt job rotation for personnel exposed to high atmospheric temperature.
- d. To encourage all employees to drink a cup of water every 15 to 20 minutes and to drink lightly salted water.
- e. To encourage to take extra salt at meals as per the health condition of the employees.
- f. To increase awareness on effects of consuming drinks with caffeine, alcohol and excess sugar.

**C. Personal Protective Equipment and clothing:** Clothing worn in hot conditions should ideally be made of cotton and not too tight. Loose clothes; on the other hand, puts the wearer at risk of being caught/pulled into moving parts of machinery. Most of the reflective clothing does not allow air exchange through them; hence reflective clothing should be worn as loosely as practicable. During mines rescue operations, personal protective equipment and self-contained breathing apparatus should not be worn continuously for more than two hours.

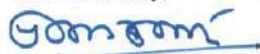
**4. Conclusion**

Working in environments with high-temperature causes several other illnesses varying from heat Rashes to heat stress. The symptoms include confusion, hallucinations, chills, throbbing headache, and loss of consciousness, convulsions, slurred speech, and coma. These illnesses are also manifested as frustration, rage, and other emotions that might lead to hasty, short-cut unsafe acts and risky behaviour.

The above guidelines are helpful to address the issues related to extreme to high temperatures.

Therefore, the mine management shall take the suitable measures to deal with the situation and to prevent the persons working in mines from getting exposed to high atmospheric temperature, which have an adverse effect on health.

Yours faithfully,



(Prabhat Kumar)

Director General of Mines Safety



## PHOTO GALLERY

नूतन वर्ष 2024 की आपको और आपके परिवार को हार्दिक शुभकामनाएं। यह वर्ष आप के जीवन में अपार खुशियां व सुख समृद्धि लाए। आप स्वस्थ व निरोगी रहें। नूतन वर्ष अभिनंदन।



10.01.2024 को दक्षिण मध्य अंचल में डीजीएमएस ने विश्व हिंदी दिवस का आयोजन किया। हिंदी के महत्व को समझने और बढ़ावा देने का एक शानदार मौका। #विश्वहिंदीदिवस#DGMS#हिंदी



मुख्यालय में श्री प्रभात कुमार, महानिदेशक, डीजीएमएस के अध्यक्षता में तिमाही राजभाषा कार्यान्वयन स्थिति समीक्षा सभा हुई। साझा की गई जानकारी और निर्णय से बढ़ते हुए हमारे साथियों का आभास हुआ।#राजभाषासमीक्षा#डीजीएमएस



संसदीय राजभाषा समिति की निरीक्षण समिति द्वारा गोवा आंचलिक कार्यालय का निरीक्षण दिनांक 16.02.2024 को किया गया





DGMS WZ Nagpur: दिनांक 26/03/2024 को पश्चिमी अंचल, नागपुर में श्री रामावतार मीना - उप महानिदेशक की अध्यक्षता में राजभाषा कार्यान्वयन समिति की 112 वी तिमाही बैठक आयोजित की गई।



DGMS SCZ Hyderabad: राजभाषा कार्यान्वयन समिति की बैठक दिनांक 27.03.24 को दक्षिण मध्य कार्यालय में श्री बी.पी.सिंह, उप महानिदेशक के नेतृत्व में आयोजित की गई



## TRAINING PROGRAMME

In presence of Shri S. D. Chiddarwar , DDG (NZ), Ghaziabad, on and a Sensitisation program for training of mine workers was held at Billi Markundi of Sonebhadra District, UP



Symposium on "Importance of First Aid training amongst Miners of unorganised sector" organised at GVTC Ponda Goa on 14.02.24.. Around 46 participants including Goa tourism chairman Sri Ganesh Gaonker and sarpanch Sri Ravi Naik participated

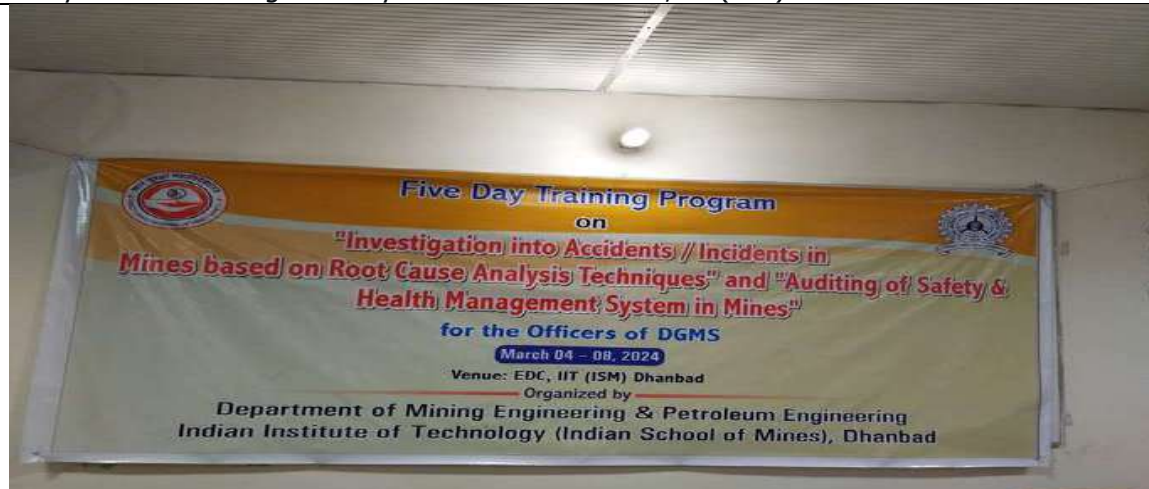


16.02.2024:Two Group Vocational Training Centers of M/s. Ganeshay Enterprises & Sri Mahadev Enterprises (Unorganised sector metal mines) at Billi Markundi, Sonebhadra District were inaugurated by Shri S. D. Chiddarwar , DDG (NZ), Ghaziabad i





04.03.2024: Sri Prabhat Kumar, DG, DGMS addressed the inaugural session as the Chief Guest of the Five-day Training Programme on "Investigation into Accident/Incidents & Auditing of Safety & Health Management System in Mines" at EDC, IIT(ISM) Dhanbad.



Under the aegis of DGMS Guwahati Region, a Training Program for Workmen's Inspectors was successfully conducted on March 21st, 2024, at the Jorhat asset of M/s ONGCL. Strengthening safety protocols for a secure mining environment!



DGMS EZ Sitarampur Region-1 and DMG, Purulia Zone, W.B. collaborated for an Awareness Camp on Annual Returns filing for Non-coal mines at ADM & DL & LRO Auditorium Hall, Purulia on 22.01.2024. Non-coal mine owners and their reps of Purulia & Bankura District participated!

<b>PROACTIVE MEASURES BY DGMS</b>	
<b>Subject</b>	Awareness Camp on filing Annual Returns of Non-coal mines of Purulia & Bankura district with the co-ordination of Directorate of Mines & Minerals, Purulia District Govt. of West Bengal conducted at ADM and DL & LRO Auditorium Hall, Purulia on 22.01.2024.
<b>Organizer</b>	Directorate of Mines & Minerals, Purulia District under the Aegis of Directorate General of Mines Safety, Eastern Zone, Sitarampur Region No.1
<b>Date</b>	22.01.2024
<b>Venue</b>	ADM and DL & LRO Auditorium Hall, Purulia on 22.01.2024.
<b>DGMS officers attended</b>	Shri Irfan Ahmad Ansari, Director of Mines Safety, B Raja Mogili, Dy. Director of Mines Safety and Madhu Sudhan Yadav, M, Dy. Director of Mines Safety, Eastern Zone, Sitarampur Region No.1.
<b>Beneficiaries</b>	About 25 persons of non-coal mine owners and their representatives of Purulia & Bankura District including staffs and officials of Directorate of Mines & Minerals, West Bengal (Purulia Zone).
<b>Topics covered</b>	<ol style="list-style-type: none"> <li>1. Presentation on Shram Suvidha Portal &amp; generation of Labour Identification Number (LIN).</li> <li>2. Presentation on DGMS Portals, special emphasis on "Mine Code generation &amp; applying for Permissions".</li> <li>3. General interactive discussion on the above themes.</li> </ol>
<b>Photo coverage</b>	Enclosed





07.02.2024 a seminar on the Safety of mines and Silicosis causes and prevention was conducted at Bilaspur Collectorate office in which DGMS, DMO, Reg. Officer, Env't. Deptt., S. P. Office, and unorganised small mine owners were participated



An awareness program on implementation of the provision of the Mines Act 1952 was conducted on 23.02.2024 in Bijapur district under the aegis of DGMS Ballari Region-2 in which officials from the DMG, Government of Karnataka, and about 50 lease holders were present.





Shikhar-2024, National Seminar on Technological Advancement in Mining in Hilly Terrain & Socio-Economic pact, organised by DGMS NZ, Ghaziabad.



14.03.2024: DGMS NZ Ghaziabad : Safety Awareness and Silicosis Awareness in association with District Magistrate & SP of Mahoba District at Mahoba District of Uttar Pradesh with the DM, ADM, SP & DMO Mahoba District and all HoD's of police, Administrative & 65 Stone Mine Owners



## SAFETY EDUCATION AND AWARENESS PROGRAMMES

09.01.2024):Safety awareness meeting at Dev-BhumiDwarka, Gujarat, with 40 unorganized sector mine owners, representatives, and State Government officials (DMG). Discussed safe mining, LIN, and Mine code generation. #MiningSafety#DevBhumiDwarka#Gujarat#DMG#DGMS#MineCode

<b>PROACTIVE SAFETY MEASURES BY DGMS, AHMEDABAD REGION-1,NORTH WESTERN ZONE,</b>	
<b>Subject</b>	Meeting with unorganized sector mine owners and Mine representatives along with State Government officials (DMG) regarding safe Mining, LIN and Mine code Generation at Dev-Bhumi Dwarka District, Gujarat state
<b>Organizers</b>	State Government officials (DMG), Dev-Bhumi Dwarka,Gujarat State.
<b>Jurisdiction</b>	Under the Aegis of Directorate General of Mine Safety, Ahmedabad Region-1.
<b>Date</b>	09.01.2024
<b>DGMS Officer attended</b>	Shri Chaitanya Murthy Nakka, Deputy Director of Mines Safety, Ahmedabad Region-1.
<b>Beneficiaries</b>	40 persons attended
<b>Topics Covered</b>	1.DGMS Role 2.Online Portal Of DGMS –E Services 3.Offline documents to be submitted 4. Records to be maintained in the mine 5. Statutory supervision in the mine 6. Medical examination & training of employees 7. Important permission to be obtained 8. Important statutory Provisions
<b>Photo Coverage</b>	Enclosed





08.02.2024: Safety awareness program under the aegis of DGMS Bellary Region 1 on "Safe uses of explosives in stone quarries of Raichur district, DMG Raichur dist, small scale mine owners about 100 nos. participated in the program.



08.02.2024: Safety awareness program under the aegis of DGMS Bellary Region 1 on safe uses of explosives in stone quarries of Raichur district, DMG Raichur dist. About 100 small-scale mine owners participated in the program



## TECHNICAL WORKSHOPS

DGMS SCZ Hyderabad, 28.02.2024: Workshop on Mining Machinery safety. Technical papers were presented by eminent speakers from Coal, Metal, and Oil & Gas mining organizations and DGMS officers. About 150 participants from Coal, Metal, and Oil Mines, Manufacturers, etc.



Sri GL Kanta Rao Ex.DDG (Elect) was the Chief Guest, Sri KS Yadav Ex.DDG (Elect), Director (E&M) M/s SCCL, Director Technical M/s UCIL and Corporate HSE M/s Vedanta Ltd Cairn India were Guest of Honour.





## TRIPARTITE SAFETY REVIEW COMMITTEE MEETINGS

Tripartite Safety Review Meeting in Ankleshwar, DGMS officers, mine management, and trade union representatives gathered at ONGC Asset for a collaborative discussion on enhancing safety measures. Working together for a secure and sustainable future in mining!



17.01.2024: M/s ONGC's Tripartite Safety Committee Review meeting held in Udaipur, under the jurisdiction of DGMS Ahmedabad Regions-1 &2, Surat, and Ajmer Region-2. Collaborating for a safer tomorrow in the oil and gas industry! [#SafetyFirst](#) [#ONGCMeeting](#) [#DGMSafety](#)



Tripartite safety review meeting convened at Hutti Gold Mines on 18/1/2024, chaired by Shri Deo Kumar DDG, SZ. The MD, owner, union representative, and management actively engaged in discussions to enhance safety measures. Collaborative efforts for a safer work environment!



14.03.2024.: The 4th tripartite Safety Committee Meeting of NTPC Coal Mines.BNR – CHANKYA HOTEL, RANCHI, Directorate General of Mine Safety, Ranchi Region, Bhubaneswar-II Region & Raigarh Region





### PROACTIVE SAFETY MEASURES BY DGMS

<b>Subject</b>	Mines Safety & Silicosis Awareness Programme for owners of unorganized sector Mines in Mahoba District in the presence of DM, SP & other district officials.
<b>Organizers</b>	District Administration of Mahoba District
<b>Jurisdiction</b>	Under the Aegis of Directorate General of Mines Safety, Ghaziabad Region, Ghaziabad
<b>Date</b>	14.03.2024
<b>Venue</b>	Conference Hall at O/o District Magistrate, Mahoba
<b>DGMS officers attended</b>	Shri A Rambabu, Dy. DMS, Ghaziabad Region Shri Mukthar Ahammad, Dy. DMS, Ghaziabad Region
<b>Beneficiaries</b>	About 85 No. of owners of Mines in Mahoba district & district officials attended the Mines Safety & Silicosis Awareness Programme.
<b>Topics covered</b>	The following provisions of the Mines Act 1952, Metalliferous Mines Regulations 1961, Mines Rules 1955, Mines Vocational Training Rules, 1966 were explained in detail. <ol style="list-style-type: none"> <li>1. Provisions regarding Notice of Opening etc.</li> <li>2. Appointment of Manager &amp; other officials in the mines and their importance for preventing accidents.</li> <li>3. Specific provisions about bench height/width &amp; permissions to be obtained etc.</li> <li>4. Importance of use of Personal Protective Equipment's &amp; related statutory provisions.</li> <li>5. Provisions of Mines Rules, 1955 relating to IME &amp; PME of employees etc.</li> <li>6. Importance of training and specific provisions of MVTR, 1966.</li> <li>7. Filing of Annual returns in Shram Suvidha portal and DGMS Website</li> <li>8. Provisions regarding information of accident</li> <li>9. Provisions regarding explosives and blasting</li> <li>10. Records and Registers to be maintained in Mines.</li> <li>11. Awareness about silicosis with causes, effects of silicosis.</li> <li>12. Measures for prevention of silicosis.</li> </ol>

#### Photo Coverage





## OTHER EVENTS

Empowerment in action! Proud to witness the [#NaariShakti](#) at the Inter Sub Area First-Aid Competition 2023-24 hosted by M/s WCL under the aegis of DGMS Parasia Region. [#WomenInSafety#DGMS](#)

### Naari Shakti : Women teams participation in the First-Aid Competition 2023-24 under the aegis of DGMS Parasia Region

Inter Sub Area First-Aid Competition 2023-24 held on January 4, 2024, at the Mines Rescue Room, Parasia within the Pench Area premises of M/s WCL. The event was organized with the support and guidance of the Directorate General of Mines Safety (DGMS), Parasia Region, NZ.

Participating Teams: A total of 15 first aid teams representing M/s WCL and 1 team from M/s RCCPL enthusiastically took part in this year's competition. The diversity of the event was highlighted by the presence of 3 women teams, one team from a private mine, and another from contractual workers, adding a unique dimension to the competition.

The Newton Sub Area Team from WCL's Pench Area comprised the following women members:

1. Laxmi Dehariya - Captain (Asst. Security Sub-Inspector)
2. Usha Verma - Senior Security Guard
3. Saroj Yadav - General Mazdoor
4. Urmila Chauhan - General Mazdoor
5. Jaibun Nisha - Blasting Crewman

Their participation and dedication significantly contributed to the success of the team and the event as a whole.

Valedictory ceremony of the First-Aid Competition 2023-24, was held at the Mines Rescue Room in Parasia, Pench Area of M/s WCL. The presence of esteemed dignitaries added grandeur to the occasion:

- Chief Guest: Shri Ataf Hussain, DMS
- Chief Judge: Shri K.Thirupathi, DDMS, Parasia Region

The event gave encouragement and boosted the morale of the participants and underscored the significance of such competitions in promoting safety and preparedness within our mining community. Overall, the event was a testament to the commitment and proficiency of the participating teams, promoting the ethos of safety and preparedness within our mining industry.

DGMS extends heartfelt best wishes to all participants, organizers for making this event a grand success.



Established as Bureau of Mines Inspection, Calcutta on 7th Jan 1902 and re-designated as Directorate General of Mines Safety (DGMS) on 01.05.1967. Join us in honouring our legacy of safety and service on our 123rd Foundation Day on 07.1.2024



धनबाद 06-01-2024

धनबाद

दिल्ली, रविवार 06 जनवरी, 2024

# कल 123 वर्ष का हो जाएगा खान सुरक्षा महानिदेशालय

1902 में हुई थी स्थापना, नाम था खान निरीक्षण ब्यूरो, 1904 में खनन विभाग व 1967 में खान सुरक्षा महानिदेशालय किया गया

• वर्ष 1908 में मुख्यालय कोलकाता से धनबाद हुआ था शिफ्ट, तब से यहीं

हिंदी रिपोर्टर/दिल्ली



स्थापना दिवस समारोह के लिए सज्जित कर लेकर डीजीएमएस मुख्यालय।

देश के कोयला, धातु और तेल-खनिजों में कामकाज व्यवस्थाओं को व्यवसायिक सुरक्षा, स्वास्थ्य और कल्याण से संबंधित मामलों की देखरेख के लिए भारत सरकार के श्रम और रोजगार मंत्रालय के तहत खनिज निष्पादन एजेंसी खान सुरक्षा महानिदेशालय जिसे संक्षेप में हम डीजीएमएस के नाम से जानते हैं, 7 जनवरी को 123 साल का हो जाएगा। डीजीएमएस की स्थापना 1902 में हुई थी। तब इसे

खान निरीक्षण ब्यूरो के नाम से जाना जाता था। इसका मुख्यालय तब के कलकत्ता में था। 1904 में इसका नाम बदल कर खान सुरक्षा महानिदेशालय कर दिया गया। तब से अबतक यह 1908 में मुख्यालय कोलकाता (तब के कलकत्ता) से धनबाद शिफ्ट कर दिया गया। 1967 में एक बार फिर नाम बदल कर खान सुरक्षा महानिदेशालय कर दिया गया। तब से अबतक यह इसी नाम से जाना जा रहा है।

यूपीएससी करता है डीजीएमएस के अधिकारियों का चयन

डीजीएमएस में विभिन्न तकनीकी पदों पर नियुक्त अधिकारियों का चयन यूपीएससी द्वारा तब किया जाता है। उनके पास खनन या इलेक्ट्रिकल या मैकेनिकल इंजीनियरिंग में डिग्री और खान और संघट्ट उद्योग में विभिन्न क्षमता में काम करने का 7 से 10 साल तक का अनुभव होना आवश्यक है। इसके अलावा खनन संघर्ष के अधिकारियों के पास अलग-अलग खान प्रबंधक की योग्यता का प्रमाण पत्र होना चाहिए। व्यावसायिक स्वास्थ्य खोपड़ी का संचालन योग्य और अनुभवी चिकित्सक कर्मियों द्वारा किया जाता है। डीजीएमएस के अधिकारियों द्वारा किए गए काम की प्रकृति के कारण भारत सरकार ने नवंबर 1987 में विज्ञान और प्रौद्योगिकी विभाग की नियंत्रणाधीन पर संघटन को एस एंड टी संस्थान के रूप में घोषित किया।

कोल इंडिया चेयरमैन पीएम प्रसाद होंगे स्थापना दिवस समारोह के मुख्य अतिथि

खदान में और उसके आसपास दुर्घटनाओं और बीमारियों के जोखिम को पकड़ना और उन्हें कम करना, उपग्रहों बनाना, विपत्तियों, विभिन्न मनुकों और डिवाइसों का विकास, कार्य-व्यवस्थाओं और हिल-ड्रिलों के बीच सुरक्षा और स्वास्थ्य संस्कृति को विकसित करने के लिए अनुकूलन और जागरूकता फल प्रदर्शित करने के लिए फर्कते उपग्रह सुनिश्चित करना है। रीमोट को स्थापना दिवस के अवसर पर डीजीएमएस अपनी उपस्थिति और कर्मियों की समीक्षा करने के साथ अधिकारी को योजनाओं को समीक्षा करेगा। कोल इंडिया के चेयरमैन पीएम प्रसाद स्थापना दिवस समारोह के मुख्य अतिथि होंगे।

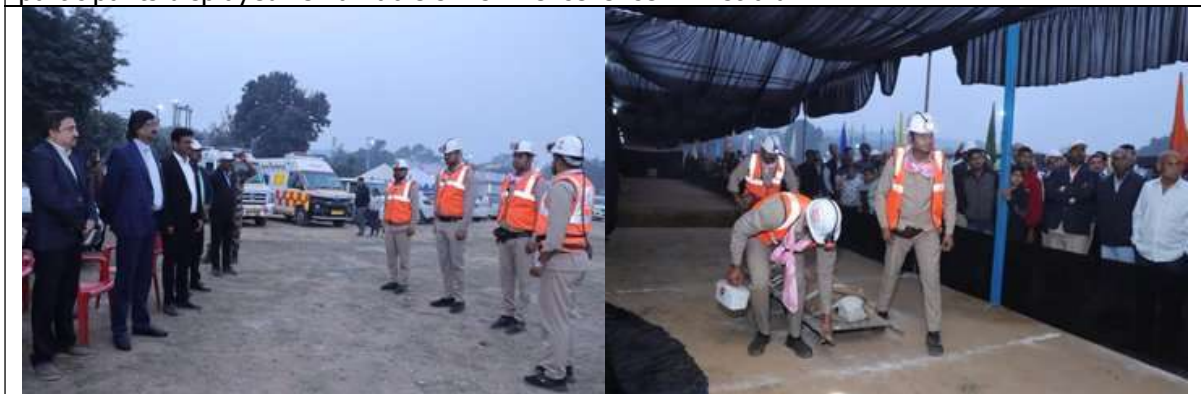


Directorate General of Mines Safety (DGMS)  
123rd foundation day on 07.01.2024.





Outstanding turnout at M/s SECL, Dipka area's Inter Area First-Aid competition -Jan 5th & 6th, 2024! With 39 teams, including a commendable 13 teams of women employees, over 200 participants displayed remarkable skills. P excellence in first-aid!



DGMS marked its 123rd Foundation Day nationwide! #DGMS#FoundationDay# Dhanbad featured a glorious Celebrations at HQ in Sri PM Prasad, CMD of Coal India Limited, as Chief Guest. journey video and honored by the esteemed presence of Milestones



**खान सुरक्षा महानिदेशालय**  
का  
123वाँ स्थापना दिवस समारोह

**HISTORICAL BACKGROUND**  
In 1895, the Government of India initiated steps to frame legislative measures for the safety of workmen. In 1897 first major disaster in mining hit the Kolar Goldfields killing 52 persons, soon followed by the Khost Coal Mine disaster in Baluchistan (now in Pakistan) killing 47 persons. The disaster hastened the process of formulation of safety laws and the first Mines Act was enacted in 1901. With further experience, this Act was superseded by the Indian Mines Act, 1923, which was again replaced by the present Mines Act, 1952. This Act came into force on the 1st of July 1952. The Mines Act, 1952 applies to mines of all minerals within the country, including the offshore mines within territorial water limits. Major changes were incorporated in this Act in the years 1959 and 1983.  
For administering the provisions of the Indian Mines Act, 1901, the Government of India set up a "Bureau of Mines Inspection" on the 7th of January 1902 with headquarters at Calcutta. The name of the organization was changed to the Department of Mines in 1904 and its headquarters shifted to Dhanbad in 1908. On 01.01.1960, the organization was renamed as "Office of the Chief Inspector of Mines". Since 01.05.1967, the office has been re-designated as Directorate General of Mines Safety (DGMS in short).

**DIRECTORATE GENERAL OF MINES SAFETY**  
Under the Constitution of India, the Safety, Welfare and health of Workers employed in mines are the concern of the Central Government (Entry 55- Union List- Article 246). The objective is regulated by the Mines Act, of 1952 and the Rules and Regulations framed thereunder. Directorate General of Mines Safety, DGMS in short is the Regulatory Agency Under the Ministry of Labour and Employment, government of India, in matters about occupational safety, health and welfare of persons employed in mines (Coal, Metalliferous and Oil-Mines). Apart from administering the Mines Act and the subordinate legislation there under, DGMS also administers a few other allied legislations, including the Indian Electricity Act.  
He recollected the recent DGMS activities and initiatives like capacity building programmes at

**123<sup>rd</sup> FOUNDATION DAY CELEBRATIONS ON 07.01.2024**  
On 07.01.2024 DGMS celebrated its 123<sup>rd</sup> Foundation Day at DGMS Headquarters and its all offices across the country. At DGMS Headquarters, Dhanbad, the celebration was made in a big way at its auditorium. A video on the glorious journey and milestones was exhibited. **Sri PM Prasad, Chairman cum Managing Director, Coal India Limited** graced his presence as the Chief Guest. He shared his experiences with DGMS and appreciated the tireless contribution of DGMS in enhancing safety stays in mines. He has thrown light on the efforts being made by CIL in reducing accidents, especially in the scenarios of MDO, revenue sharing modes of mine operation.



Shri Prabhakar Kumar, Director General, DGMS addressed the grand occasion:  
DGMS has been contributing to the accident's prevention and on several innumerable occasions, DGMS contributed to such measures, however, the accidents that happened are only taken into account. He emphasized on workers' participation in the safety management of mines through several forums.

Shri Ujjal Tah, Dy. The Director General shared with the audience, the recent transformation of



various top institutions of India for officers and staff, establishment of Mediation and Yoga Hall at HQ, e-office, e-hms, filling up vacancies through UPSC and SSC as well as Mission Mode, online transfers of Group A Officers, functioning of various committees. He also shared the ongoing cadre review and other activities.



He expressed his heartfelt gratitude and greetings to every member of DGMS, industry, and all stakeholders on the great occasion of achieving the milestone of 122 years in tirelessly rendering its remarkable services to the Mining/ Petroleum Industry in particular and the nation in general.

the DGMS through transparent and online activities. He reminded the vision of DGMS achieving through collaborative acts.



Shri Ajay Singh, Dy. Director General (E&I) reviewed the DGMS journey for 122 glorious years. He recollected the efforts of time-to-time transformations for improvement to cope with the industry and policy through SWOT analysis in DGMS.

Shri Arya, Dy. DG (Stat) presented the statistical information of DGMS. The employees' representatives spoke. The chief guest was felicitated. The programme concluded with Vote Thanks followed by the National Anthem





DGMS Guwahati Region organized an orientation program for officers of the Dept. of Mines and Geology, Govt. of Mizoram on 19/01/2024 at the DMG Director's office in Aizawl, Mizoram, with the participation of 8 officers. Knowledge-sharing for a thriving mining industry!



Visit of the delegates of the committee led by Shri Alok Chandra, Chairman Sr L & E Advisor, MoLE, related to Draft Medical Rules under Section 23 and 24 of OSH and WC 2020 to Mahagiri Underground Chromite Mine in Sukinda Valley on 11.03.2024.



DGMS Senior Officers review meeting in Dhanbad on March 12th & 13th, 2024!  
Collaborating to ensure safety and efficiency in the mining sector





Join us for a National Seminar on "Technological Advancement in Mining in Hilly Terrain & Socio-Economic Impact" organized by DGMS NZ, Ghaziabad. Date: 15.03.2024 Location: Ghaziabad.

**SHIKHAR-2024**

National Seminar on  
**TECHNOLOGICAL ADVANCEMENT IN MINING  
IN HILLY TERRAIN AND SOCIO-ECONOMIC  
IMPACT**

**15<sup>th</sup> March, 2024**

Organized by

**NORTHERN ZONE  
DIRECTORATE GENERAL OF MINES SAFETY  
MINISTRY OF LABOUR AND EMPLOYMENT**

In Association with  
Hilly Mines of Himachal Pradesh

Venue: National Centre for Organic and Natural Farming  
Hapur Road, Near CBI Academy, Sector-19,  
Kamala Nehru Nagar, Ghaziabad, Uttar Pradesh-201002

Directorate General of Mines Safety  
ROOM NO. 101 & 102, CGO COMPLEX-II,  
HAPUR ROAD, GHAZIABAD - 201002

#### PREAMBLE

Hills are being mined since long, ever since man discovered the use of metals and valuable stones. The mineral resources (called mineral deposits) do exist both above ground level and below ground level. The hills have been mainly targeted because the winning of minerals above the ground is easier as compared to the mineral deposits found at depth. Thus, ubiquitous 'hill mining' was existing in the past, present and will continue to remain in future as well, wherever these deposits are made available by nature for mankind. In the context of 'hill mining', two aspects matter significantly, and they are - 'scientific extraction' and 'environmental protection'. With judicious planning and serious efforts, the conventional approach of mineral extraction (mining) in hills can be turned into an eco-friendly hill mining. Fragile/serene hill environment can be protected by adopting 'best practices' as applied in mining. This seminar, therefore, would focus on providing technical inputs for improving the quality of mining methods & mine environment in order to continue the mining operation in eco-friendly manner. In this forum, various constraints & possible solutions on slope stabilization, technological development, review of present mining scenario & case study and sustainable development & environment management will be discussed. With the increased awareness brought into mining community by long deliberations during the seminar, it is expected to take away to improve ecological & socio-economic conditions in this fragile region of Himalayas.

#### THEME

Technological Advancement in Mining in Hilly Terrain and Socio-Economic Impact.



#### SUB-THEMES

Various constraints and possible solutions on slope stabilization

Technological Development

Sustainable Development and Environment management

Review of present mining scenario and case study - Dump Management

#### ABOUT DGMS

Under the Constitution of India, the Safety, Welfare and health of Workers employed in mines (Coal, Metalliferous and Oil-Mines) are the concern of the Central Government. The objective is regulated by the Mines Act, 1952 and the Rules and Regulations framed thereunder. Directorate General of Mines Safety, DGMS in short is the Regulatory Agency Under the Ministry of Labour and Employment, Government of India, in matters pertaining to occupational safety, health and welfare of persons employed in mines. Apart from administering the Mines Act and the subordinate legislation there under, DGMS also administers a few other allied legislations, including the Indian Electricity Act. DGMS's mission is to identify and reduce the risk of accidents and diseases in and around the mine through- i) development of suitable legislation, rules, regulations, standards, and guidelines; ii) adequate measures to ensure compliance and awareness initiatives to inculcate safety and health culture amongst work-persons and stakeholders. The organization has its headquarters at Dhanbad in Jharkhand State. The DGMS organization is distributed in eight Zonal offices across the country, each Zone is under the charge of a Deputy Director General of Mines Safety. There are four to six regional offices under each zonal office. Each Region is under the charge of a Director of Mines Safety/ Regional Inspector. There are in all 38 such Regional Offices. Each Zone, besides having inspecting officers of mining discipline has officers in electrical & mechanical engineering and occupational health (O.H.) disciplines.

Directorate General of Mines Safety Celebrates International Women Day... To all the incredible women, may this Women's Day be a reminder of your worth and the powerful impact you have on the world. ...

**International Women's Day (IWD) is a global event celebrated on the 8th of March every year since 1911, intending to commemorate women's social, cultural, economic, and political achievements. Apart from honouring the achievements, this day is also a critical beacon which calls action to accelerate women's equality**

# International Women's Day

8 March





पूर्वी अंचल सीतारामपुर में कार्यालय में आयोजित अग्नि सुरक्षा कार्यशाला ने जागरूकता बढ़ाई। 53 लोगों ने इसमें भाग लिया और अग्निशामक यंत्रों की महत्वपूर्ण उपयोगिता पर चर्चा की



दिनांक 29 फरवरी 2024 को डीजीएमएस परासिया क्षेत्रीय कार्यालय भवन निर्माण कार्य का भूमिपूजन एवं शिलान्यास कार्यक्रम माननीय प्रभात कुमार, महानिदेशक महोदय के प्रेरणा से श्री सतीश चिद्वरवार खान सुरक्षा उपमहानिदेशक उत्तरी अंचल गाजियाबाद के करकमलों से संपन्न हुआ।

On 29 February 2024, the Bhoosri Pujan and foundation stone-laying program for the construction of the Dehri Parasia Regional office building was conducted with the inspiration of Honorable Shri Prabhat Kumar, Director General, Shri Satish Chidwarwar, Deputy Director General of Mine Safety, Northern Zone, Ghaziabad, in the presence of Shri. Araf Hussain, Director, Parasia Region.

In this program, Shri Ashok Kumar, Director Jabalpur Region, Shri Trupati Kumar, Deputy Director Parasia Region, Shri Vishwak Sarker, and Nand Thakur from CPWSJ Jabalpur, Ranch Area General Manager (Shri Nihal Kumar) of M/s WCL, Ranch Area General Manager (Shri K.D. Jain), and Pathakvada Area General Manager (Shri UC Mishra) were present. Shri K Chandrabax, Shri Anu Masale, and Rajesh Kumar Singh from M/s MCH Limited, Shri Nagesh Shrivastava from Hindustan Copper Limited, Bhanubendra Choudhary, Kuzhottaram Varad, and Mrityanuj Kumar from M/s RCCPL, Shri Nishal Trivedi from M/s AP Trivesti, apart from Shri Dawan Trivedi from M/s JK Minerals, all the officers employees, the building contractor, their labours, and other dignitaries were present.

Apart from this, tree plantations was also carried out by all the special guests.





Celebrating the 75th Republic Day at DGMS CZ, Dhanbad! Dy. Director General, Shri Ujjwal Tah, led the patriotic fervor by hoisting the flag and sharing inspirational words with employees. #RepublicDay#DGMS#Dhanbad













DGMS HQ, Dhanbad celebrates the 75th Republic Day with pride and forever Shri Prabhat Kumar, Director General, hoisted the flag, inspiring employees with his address. A momentous occasion as we reflect on our journey and commit to a safer, more sustainable mining future.



DGMS WISHES YOU ALL A VERY HAPPY 75<sup>th</sup> REPUBLIC DAY





DGMS WISHES YOU ALL A VERY HAPPY 75<sup>TH</sup> REPUBLIC DAY...



30.01.2024, प्रातः 11 बजे, DGMS offices में हमने स्वतंत्रता संग्राम में अपने प्राणों की आहुति देने वाले शहीदों की याद में दो मिनट का मौन रखा। उनका समर्पण और बलिदान हमें हमेशा प्रेरित करता रहेगा।#श्रद्धांजलि#स्वतंत्रता\_सेनानी#DGMS#गौरवशाली\_भारत





Sri Prabhat Kumar, Director General, and Sri SD Chidderwar, Dy DG, DGMS addressing the 35th Metalliferous Mines Safety Week -2023 Final day function ...



Media Coverage..19.01.2024: Shri Prabhat Kumar, Director General, DGMS addressed the valedictory and prize distribution ceremony of the 41st Annual Mines Safety Week Observance 2023 ...

**खदानों में सुरक्षा पर देना चाहिए ज्यादा ध्यान**

श्री प्रबोध कुमार, डीजी, डीजीएमएस, ने 41वें वार्षिक खानों की सुरक्षा सप्ताह के अवसर पर एक कार्यक्रम में कहा कि खानों में सुरक्षा पर देना चाहिए ज्यादा ध्यान। उन्होंने कहा कि खानों में सुरक्षा पर देना चाहिए ज्यादा ध्यान। उन्होंने कहा कि खानों में सुरक्षा पर देना चाहिए ज्यादा ध्यान।

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9.01.2024: Shri Prabhat Kumar, Director General, DGMS addressed the valedictory and prize distribution ceremony of the 41st Annual Mines Safety Week Observance 2023 DGMS Bhubaneswar regions. <https://youtube.com/live/8yIu4wxfbRs?si=vYLCzI-RPr4Ufa81>



21.01.2024: Join the celebration of the 61st Annual Metalliferous Mines Safety Week 2023 under the aegis of DGMS Chaibasa Region' Live now on YouTube: [https://youtube.com/live/HbIj77Xg\\_Jw?si=6WCGXsXft6sbXgXx...#MiningSafetyWeek#DGMS#Minesafety](https://youtube.com/live/HbIj77Xg_Jw?si=6WCGXsXft6sbXgXx...#MiningSafetyWeek#DGMS#Minesafety)





## खदानों में सुरक्षा के प्रति सजग रहना जरूरी है : प्रभात कुमार



समारोह में विभिन्न श्रेणियों में कुल 163 अवार्ड प्रदान किये गये.

### वरीय संवाददाता, रांची

हिंडाल्को इंडस्ट्रीज लिमिटेड ने रविवार को 61वें वार्षिक मेटलीफेरस माइंस सेफ्टी सुरक्षा कार्यक्रम से जुड़े पुरस्कार वितरण समारोह का आयोजन किया. इस दौरान मुख्य अतिथि डायरेक्टर जनरल ऑफ माइंस सेफ्टी प्रभात कुमार ने खनन उद्योग के नये नियम व एक्ट पर चर्चा की. सुरक्षित माइनिंग पर जोर देते हुए महिलाओं की भागीदारी सुनिश्चित करने पर बल दिया. उन्होंने कहा कि आर्थिक उन्नति के लिए सुरक्षा के प्रति सजग रहना जरूरी है.

**163 अवार्ड प्रदान किये गये :** होटल बीएनआर में आयोजित कार्यक्रम में हाइली मैकेनाइज्ड माइंस के छह ग्रुप में कुल 163 अवार्ड प्रदान किये गये. मौके पर एचइसी के पूर्व सीएमडी अभिजीत घोष को लाइफ टाइम अचीवमेंट पुरस्कार दिया गया. वहीं हिंडाल्को इंडस्ट्रीज लिमिटेड से जुड़े प्रोजेक्ट्स को चार श्रेणी में ओवर ऑल माइंस सेफ्टी का पुरस्कार मिला. बेतला ग्रेफाइट माइंस से मेसर्स परिजात माइनिंग इंडस्ट्री के मैनेजर के खलीफा को सभी श्रेणी में ओवरऑल परफार्मेंस का पुरस्कार मिला.

THE TIMES OF INDIA, RANCHI  
MONDAY, JANUARY 22, 2024

## Efforts on to ban mobile phones in mines: Official

Dhritiman Ray  
@timesgroup.com

**Ranchi:** The directorate general of mines safety (DGMS) on Sunday said it is urging firms to encourage its staff to shun the usage of mobile phones in mining areas to curb accidents and fatalities.

Prabhat Kumar, the director general of DGMS, said: "The last national conference on safety of mines had proposed a ban on mobile phone use in mining areas. Subsequently, a proposal has been moved to the Centre and regulations are expected any time."

### 'CONTRACT WORKERS UNTRAINED ON SAFETY'

Kumar spoke to TOI on the sidelines of the 61st annual metalliferous mines safety week celebration (Chaibasa) region. The event, hosted by Hindalco Industries Limited, was the first annual safety week celebration of DGMS Chaibasa region since its creation in April last year.

As many as 93 mines, including eight open cast mines, come under the DGMS Chaibasa's jurisdiction, its organising committee said. The DGMS said four accidents were documented in these mines in the past couple of years, of which two resulted in fatalities.

Besides mobile use, the



Prabhat Kumar, the director general of DGMS, said the ageing of mines are also posing challenges in terms of safety

ageing of mines are posing challenges in terms of safety, Kumar said. "With the underground mines getting old, the miners are being forced to dig deeper. The deeper the mines are getting, the more challenging it is in terms of safety," he added.

Representatives of several mining companies, which attended Sunday's programme, also emphasised on the need to train its contractual workforce who are engaged in mining activities.

"Most jobs in mining sector are being outsourced these days because it is cost-effective. But we have noticed that the contract workers are not trained in safety by their contractors. The managements of the companies are also somewhat reluctant. This needs to change," Rajesh Kumar, director technical of UCIL (Uranium Corporation of India Limited), said.

21.1.2024: Shri Prabhat Kumar, DG, DGMS, illuminated the 61st Metalliferous Safety Week's final day function organised at Ranchi under the aegis of DGMS Chaibasa Region. His insightful address during the event showcased a commitment to safety in the metalliferous mining sector.





Shri Prabhat Kumar, Director General, DGMS, delivered a compelling address on the final day of the 66th Annual Safety Week (coal) at Hazaribagh on 27.01.2024. His insights added immense value to the event, emphasizing the paramount importance of safety in the mining.





17.02.2024: Congratulations to all awardees! Shri S.D Chiddarwar, DDG Northern Zone, Ghaziabad, and Dr. S S Prasad, DDG, at the Second Metal Mines Annual Safety Week-2024 Prize Distribution Ceremony in Mirzapur district under the agies of DGMS Varanasi region..





Second Annual Mines Safety Week 2023-24 Chhatarpur Division, Madhya Pradesh. Final day celebration and prize distribution ceremony under the jurisdiction of DGMS Gwalior Region on 18.03.2024 live streamed.



Media coverage of the 2nd Annual Mines Safety Week Observance 2024 in the DGMS Gwalior Region. Safety awareness and best practices are key pillars of our industry. Let's continue prioritizing the well-being of our mining workforce.





खदानों में काम करने वाले मजदूरों की सुरक्षा सर्वोपरि

एनुअल माइंस सेफ्टी वीक में लिबेशन-2024 का हुआ आयोजन

खदानों को घाटने के खतरों को रोकने के लिए



खदानों में काम करने वाले मजदूरों की सुरक्षा सर्वोपरि। एनुअल माइंस सेफ्टी वीक में लिबेशन-2024 का हुआ आयोजन। खदानों को घाटने के खतरों को रोकने के लिए...

जिले की सीमा पर घाटी से रील्स वीडियो के लिए मशहूर हो

### श्रेया ग्रेनाइट व माइंस के संचालक संजय जोशी हुए सम्मानित



लवकुशनगर। शहर के एक निजी होटल में डीजीएमएस ग्वालियर के अधिकारियों की मौजूदगी में केएम मिनरल्स द्वारा आयोजित एनुअल माइंस सेफ्टी सप्ताह के तहत लवकुशनगर क्षेत्र के दिदवारा में संचालित श्रेया ग्रेनाइट व माइंस के संचालक संजय जोशी को प्रथम पुरस्कार से सम्मानित किया गया। कार्यक्रम के पूर्व श्रेया माइंस का डीजीएमएस व अन्य अधिकारियों द्वारा औचक निरीक्षण किया गया था। उक्त माइंस सभी मापदंडों में सही पाई गई थी। यहां कार्यक्रम के दौरान खदान संचालकों से सुरक्षा नियमों का पालन करने का आह्वान किया गया।

M/s HZL, SK Mines, Rajpura Dariba Complex Guest House, Dariba, Rajasthan, 07.03.2024: DGMS, NWZ, Udaipur organised a brain storming session on Safety Role of Mine's Employees at Electrical Hazards in Metalliferous Mines!

Brain storming Session on "Safety Role at Electrical Hazards in Metalliferous Mines"	
SUBJECT	Brainstorming Session on "SAFETY ROLE OF MINE'S EMPLOYEES AT ELECTRICAL HAZARDS IN METALLIFEROUS MINES"
ORGANIZERS	M/s Hindustan Zinc limited, SK Mines, Dariba.
JURISDICTION	Under the Aegis of Directorate General of Mines Safety, Northwest Zone, Udaipur.
DATE	07.03.2024
VENUE	Rajpura Dariba Complex Guest House, Dariba, Rajasthan.
DGMS OFFICERS ATTENDED	Thiru C. Palanimalai ME, DMS (E), EC-1., DGMS NWZ, UDAIPUR
BENEFICIARIES	About 45 employees including Unit Head, Engineering Heads, Mine Managers of Both SK and RD Mines and Electrical Supervisors were attended
TOPICS COVERED	<p>The HZL teams shared the PPT on various topics:-</p> <ol style="list-style-type: none"> <li><b>1. Electrical Hazards in Mines:</b> Definition and identification of electrical hazards within Metalliferous mines,</li> <li><b>2. Examples of Electric Hazards:</b> Illustrative instances highlighting various electric hazards encountered in mining operations,</li> <li><b>3. Reasons To Contribute to Electrical Accidents:</b> Understanding the factors that contribute to electrical accidents in mining environments,</li> <li><b>4. Earthing:</b> Detailed discussion on the significance and proper implementation of earthing systems,</li> <li><b>5. Disconnection of Supplies:</b> Procedures and protocols for the safe disconnection of electrical supplies,</li> <li><b>6. Protection:</b> Insights into protective measures and systems to mitigate electrical risks, <b>Overhead Lines:</b> Examination of overhead lines and associated safety considerations, <b>Observations in Mines:</b> Practical observations related to electrical safety made during mining activities,</li> <li><b>7. Lock-Out Tag-Out (LOTO):</b> Overview and importance of the LOTO procedure for electrical safety,</li> <li><b>8. Safety Interlock:</b> Exploration of safety interlock systems and their role in preventing accidents,</li> <li><b>9. Cables:</b> Safe handling and installation practices for cables in mining contexts,</li> <li><b>10. General Safety:</b> Broad overview of general safety measures to reinforce a comprehensive safety culture. The session aimed to enhance safety awareness and collaboration among mine employees regarding electrical hazards. A total of more than 45 participant fostering a proactive approach to safety in Metalliferous mines.</li> </ol>

### Glimpses of Brainstorming Session





A crucial Brainstorming Session on the Safety Role of Mine's Employees at Electrical Hazards, organized by M/s R.K. Marbles, under the guidance of DGMS. Date: March 6, 2024. Venue: Group Vocational Training Centre, Rajsamand. Led by Thiru C. Palanimalai from DGMS, NWZ, Udaipur.



## **R.K. Marbles Pvt. Ltd. Hosts and organized One Day BRAIN STORMING SESSION ON "SAFETY ROLE OF MINE'S EMPLOYEES WORKING AT ELECTRICAL HAZARDS"**

Under the aegis of DGMS North West Zone (Udaipur Region), R.K. Marbles Pvt. Ltd. Rajsamand hosted a full-day Brain Storming Session On "SAFETY ROLE OF MINE'S EMPLOYEES WORKING AT ELECTRICAL HAZARDS" on dated 06.03.2024 at Group Vocational Training Center of Morwad Marble Mines, Rajsamand. A Total 30 members consisting of mining engineers, mining foreman, mining mate, electrical foreman and electrical engineers participated from Morwad Marble Mines of R.K. Marbles Pvt. Ltd. and Dharmeta Marble Mines of R.K. Enterprises along with members from Arora's J.K. Natural Mines & Ever shine Marble Mine. The Session focused on the basic work safety, electrical safety and SOPs to be followed while dealing with the electrical appliances in mines where engaging presentations were followed by quality discussions with DMS (Electrical) regarding the electrical safety and explaining importance safety in Hazard and necessity SLD in mines. The workshop was instrumental in gaining valuable inputs and aligning to practices with industry standards while further fostering collaboration, knowledge sharing and a renewed commitment to electrical safety and compliances.







23.1.2024: Successful second day at Mansar mines of MOIL for the ALS-CPR workshop! 50 dedicated frontline supervisors and technicians joined forces to enhance life-saving skills. Together, we're building a safer work environment. #SafetyFirst#ALS#CPR#DGMSWZOHs





Conclusion of the 4-day ALS-CPR workshop at Chikla Mines, M/s MOIL Ltd.! 55 dedicated Frontline supervisors, technicians, and managers gathered on Jan 25, 2024, for an enriching experience & enhancing safety skills for a resilient workforce.. #DGMSWZ#SafetyFirst#MOIL







**जातीयता आतापस**

श्रीलंका की 07

सिन्दल कॉलफाल्ड्स लिमिटेड ए. बी. भूमिगत खदान, हजारीबाग में

**खान में जाने से पहले अपनी तथा सहपाठियों की सुरक्षा देखना जरूरी, तभी संभव है शून्य सुरक्षा की कल्पना : प्रभात कुमार**



शून्य सुरक्षा की कल्पना के लिए खान में जाने से पहले अपनी तथा सहपाठियों की सुरक्षा देखना जरूरी है, तभी संभव है शून्य सुरक्षा की कल्पना, प्रभात कुमार ने कहा। खान में जाने से पहले अपनी तथा सहपाठियों की सुरक्षा देखना जरूरी है, तभी संभव है शून्य सुरक्षा की कल्पना, प्रभात कुमार ने कहा। खान में जाने से पहले अपनी तथा सहपाठियों की सुरक्षा देखना जरूरी है, तभी संभव है शून्य सुरक्षा की कल्पना, प्रभात कुमार ने कहा।

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स्वदेश 2024

हजारीबाग

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66वां वार्षिक खान सुरक्षा सप्ताह 2023 का हुआ समापन

**सीसीएल चरही में मनाया गया रांची जोन स्तर पर 66वीं खान सुरक्षा सप्ताह**

रांची, 28 जून (आईएनएस) - सीसीएल चरही में मनाया गया रांची जोन स्तर पर 66वां खान सुरक्षा सप्ताह। इस अवसर पर प्रशासनिक अधिकारियों, कर्मियों और परिवारों का भागीदारी थी। कार्यक्रम में सुरक्षा प्रशिक्षण, अग्नि शिबिर और अन्य सुरक्षा अभियानों का आयोजन किया गया।

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**66वां वार्षिक खान सुरक्षा सप्ताह 2023 का हुआ समापन**

स्वदेश संवाददाता

कुल 45 परियोजना क्षेत्रों में लिया भाग

इस अवसर पर प्रशासनिक अधिकारियों, कर्मियों और परिवारों का भागीदारी थी। कार्यक्रम में सुरक्षा प्रशिक्षण, अग्नि शिबिर और अन्य सुरक्षा अभियानों का आयोजन किया गया।

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Dive into crucial discussions at the one-day Workshop on 'Challenges & Approaches to Prevent Accidents in Opencast Mines' organized by DGMS SCZ, on 20.02.2024 at CGO Tower, Hyderabad. #MiningSafety"



Workshop on CPR (Cardio Pulmonary Resuscitation) organised on 05.03 2024 at DGMS SCZ Hyderabad. Shri BP Singh DDG, Chief Guest, GV Reddy Director (P&P) M/s SCCL. About 100 Officers and Workmen from Mines participated.



One-day interactive workshop on "Effective Functioning of Workmen's Inspectors in Mines" was conducted at Vikas Bhawan by DGMS CZ, Dhanbad, on 22.03.2024, for BCCL, ECL, SAIL, and Tata Steel. Sri Ujjwal Tah DDG, inaugurated the program.



DGMS SCZ organised one day Workshop on 'Electrical Safety in Mines' presided by Shri BP Singh Sir, DDG SCZ on 27.02.2024 at Hyderabad. More than 150 participants from Coal, Metal and Oil&Gas Mines, Mining Equipment Manufacturers....





