



## e-News Letter CMPDIL

July 2022



### CMD visit to RI-V, Bilaspur.

Shri Manoj Kumar, CMD, CMPDI visited Regional Institute-V, Bilaspur and chaired a series of meetings to review the performance of RI-V and drilling camps. Shri I.D. Narayan, Regional Director, RI-V and other senior officials were present. Shri Kumar also planted saplings on this occasion as part of Azadi Ka Amrit Mahotsav Celebrations. Some glimpses.



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## CMD visit to Gopalpur Exploration Camp of RI-VII, Bhubaneswar.

Shri Manoj Kumar, CMD, CMPDI along with officials of RI -VII, Bhubaneswar visited drill sites of Gopalpur exploration camp on 11.07.2022 to review the performance of the Camp. Shri Kumar had a brief discussion regarding drilling plans, challenges at camps, acknowledge the achievements of the camp and motivated them to achieve the assigned drilling targets for the FY 2022-23.



## Har Ghar Tiranga:

Shri Manoj Kumar, CMD, CMPDI launched, " Har Ghar Tiranga" Campaign under the aegis of Azadi Ka Amrit Mahotsav at CMPDIL to instill the feeling of Patriotism among the citizens and acknowledge the journey of India in the last 75 years. Citizens are requested to hoist the National flag in their homes from 13-15<sup>th</sup> August 2022.



## Virtual Reality Smart Classroom-Empowering Students.

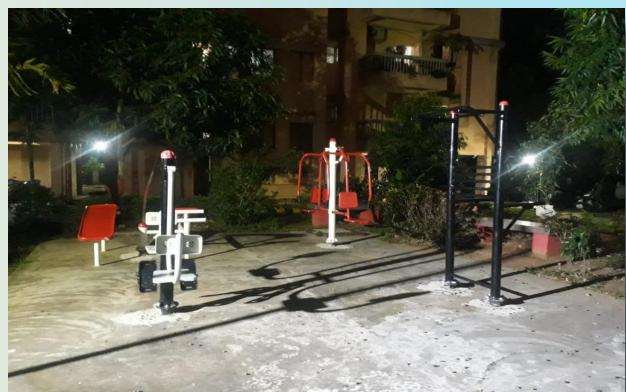
CMPDIL, in a new CSR Initiative, commissioned a Virtual Reality Smart Classroom (VRSC) at Govt. Upgraded High School, Pithoria, Kanke, Ranchi in association with Ranchi District Administration. Shri Vinoy Kumar, District Planning Officer, Jharkhand inaugurated the Virtual Reality Smart Classroom and said that VRSC will increase the curiosity and Conceptual learning among students.

Virtual Reality Smart Classroom with 3D technology helps the students to easily understand and visualize complex concepts and structures. Virtual Reality creates a 360 degree interactive learning experience.



## Inauguration of Open Gymnasium.

Shri Manoj Kumar, CMD, CMPDI along with Smt. Rupali Gupta, President Kasturi Mahila Sabha, Ranchi inaugurated the Open Gym at RI-VII, residential colony, Bhubaneswar. Open Gym facilitate exercise as per one's own convenience. Shri S.K. Bhar, RD, RI-VII; Shri R.K. Mahapatra, GM (HRD/CSR) and other employees were present on this occasion.



## Conclave/Exhibition

CMPDI Participated as Platinum Sponsor in the 17<sup>th</sup> CII Exim Bank Conclave on India- Africa (Growth Partnership) on 19-20<sup>th</sup> July 2022 at New Delhi. Collaboration frontiers in African Nations in developing their Mineral and Mining Sector were explored with Envoys from African nations and Indian industry representatives.



## Workshop on Big Data Management and Intelligent Analytics.



A workshop on "Big Data Management & Intelligent Analytics" was organized by Innovation Cell/ ICT Division of CMPDIL (HQ) to assess the progress and development and showcase various cases for revenue generation, Process improvement, Scientific Analytics etc. on different domains of CMPDI and other subsidiaries of CIL.

Shri Manoj Kumar, CMD, CMPDI; Shri A.K. Rana, Sr. Advisor (Mining), CMPDI and employees from different departments of CMPDI(HQ) and RIs Participated.

## Commencement of Exploration at Dewanganj Harinsingha Block, W.B.

CMPDI, RI-I, Asansol along with MECL has successfully commenced the exploration of Dewanganj Harinsingha Block at Birbhum, West Bengal on behalf of West Bengal Power Development Corporation Limited (WBPDCL) after overcoming all the hurdles and with the active support and prolonged efforts from the district administration on 14.07.2022. The Inauguration of the block was done by Shri Santu Tarafdar, Deputy Magistrate, Birbhum and Shri Amlesh Kumar, Advisor Mining, WBPDCL in the presence of the Shri Irshad Ahmad, Regional Director, RI-I, Shri Trishit Ghosh, HOD (Exploration), RI-I along with other officials from CMPDI, RI-1, Asansol. Officials from WBPDCL along with Shri Bidhan Ray, District Magistrate, Birbhum; Shri N.N. Tripathi, Superintendent of Police, Birbhum, BLRO and Officer in-charge, M.D. Bazar were also present on this occasion.



## Inauguration of Rock Core Drilling Machine.

MT Lab, CMPDI (HQ) inaugurated Rock Core Drilling Machine which is used to make core samples from lumps of rock for determining different Physico Mechanical Properties of Rock/Coal samples.



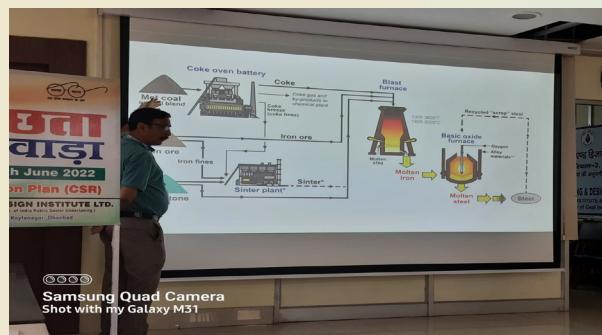
## Knowledge Sharing Sessions.



Opencast Division of CMPDI (HQ) organised a Knowledge Sharing Session on the subject, "Productivity of HEMM". Shri Dipankar Bhattacharjee, GM (Min./OC) and Shri A.K. Mishra, GM(Excv./S&T) made the presentation.



Opencast Division of CMPDI (HQ) organised a Knowledge Sharing Session on the topic "Application of Vibro Ripper in Opencast Coal Mines - A Case Study". Shri Devendra Pratap Singh, Chief Manager (Mining) and Shri Rakesh Kumar, Chief Manager (Mining) delivered a brief presentation on the topic and resolved the queries.



Regional Institute-II, Dhanbad organised a Knowledge Sharing Session on the topic, " Blending of Coking Coal". In this session, Shri Anuj Mondal, Chief Manager (Geology) discussed about need for blending, important properties that are considered and the basics of blending process.



Shri P.K. Bisoi, Chief Manager (System) made a presentation on ED Management and optimised Material Budget preparation for IT related items at ICT Division, CMPDI(HQ).



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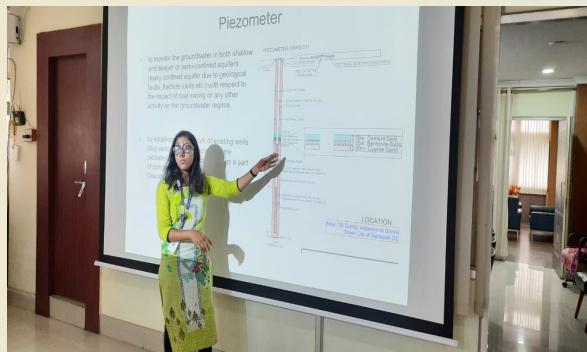
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Regional Institute-II, Dhanbad organised a Knowledge Sharing Session on the topic, "Hydrogeology". In this session Ms. Swagata Dutta, Asst. Manager (Geology) explained the concepts of Hydrogeology, Aquifers, Piezometer and the process of Ground Water Monitoring.



Regional Institute-II, Dhanbad organised a Knowledge Sharing Session on the topic Explosives and Blasting. In this session, Shri Naveen Kumar Mandal, Manager (Mining) discussed about Explosives and Blasting, need of blasting in mines, Origin of explosives and different accessories used in blasting.



Regional Institute-IV, Nagpur organised a Knowledge Sharing Session on the topic, "REAL TIME INTERACTIVE WEB/APP BASED COAL DATABASE MANAGEMENT IN EXPLORATION AND MINING". Shri Mohammad Nadeem, Sr. Manager (Geology) from Exploration department shared his experience and various data points, benefits of Real time Coal Database Management.



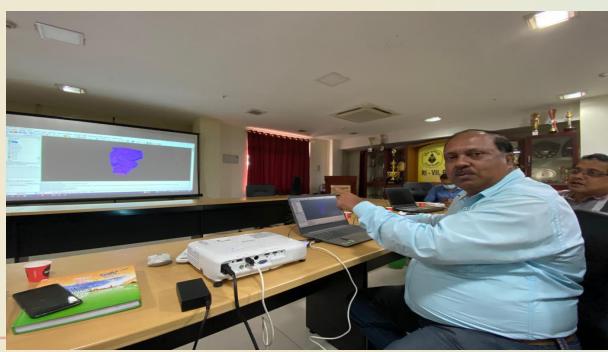
Regional Institute-IV, Nagpur organised a Knowledge Sharing Session on the topic "Highwall Mining Technology" for the executives of Mining and Geology Disciplines. Shri G.S. Gahlot, Chief Manager (Mining)/ HOD(OC), RI-IV explained about the merits and demerits of Highwall Mining.



Regional Institute-VI, Singrauli organised a Knowledge Sharing Session on the topic, "Pumping Capacity, Sump and Pump house". Shri Rahul Gopal, Deputy Manager (E&M) delivered a brief presentation on the topic.



Regional Institute-VII, Bhubaneswar organised a knowledge Sharing Session on the topic "UNFC Classification 1997 with Indian Context". Shri A.K. Hota, Sr. Manager (Geology) explained about the criteria, parameters involved in classification of mineral resources.



Regional Institute-VII, Bhubaneswar organised a Knowledge Sharing Session on the topic, "Ore Body Modelling". In this session, Shri Ramesh Thiagarajan, HOD (Expl.) discussed various concepts and techniques involved in Ore Body Modelling.

## नगर राजभाषा कार्यान्वयन समिति की बैठक

सीएमपीडीआई (मुख्यालय), राँची में नगर राजभाषा कार्यान्वयन समिति (उपक्रम), राँची की बैठक का आयोजन अध्यक्ष-सह-प्रबंध निदेशक, श्री मनोज कुमार की अध्यक्षता में किया गया। इस अवसर पर निदेशक (तकनीकी/ईएस/सीआरडी), श्री एस.के. गोमास्ता, महाप्रबंधक (कार्मिक), श्री सी. जस्टर, मुख्य प्रबंधक (कार्मिक एवं प्रशा.), श्री वाई.एन. प्रसाद, नराकास के सदस्य सचिव व मुख्य प्रबंधक (का. एवं प्रशा.), श्री रास बिहारी तथा भारतीय विमानपत्तन प्राधिकरण, राँची के निदेशक श्री के.एल. अग्रवाल सहित नराकास (उपक्रम), राँची के लगभग पंद्रह सार्वजनिक क्षेत्र के उपक्रमों के प्रतिनिधि उपस्थित थे। बैठक की कुछ छवियाँ-



## Training Program:

Two Weeks Training program on Internal Capacity Building- Techno Functional teams (FICO Module) was concluded on 02.07.2022 at STC, CMPDIL(HQ), Ranchi. Executives from all subsidiaries of Coal India Limited attended the training Program.



## Vaccination Camp:

Regional Institute-V, Bilaspur organised vaccination camp on 25<sup>th</sup> & 26<sup>th</sup> July 2022 for employees and their family members, Contractual workers etc. Total 336 people vaccinated on this occasion. All eligible citizens got their First/Second/Precautionary dose.



## Retirements



Shri Vijay Kumar Sharma.  
Xerox Operator, Finance Department.  
CMPDI (HQ)



Shri B.K. Dutta.  
Lineman, T.E Department.  
CMPDI (HQ)



Sri Ghanshyam Mahto.  
Coal Sampling Assistant  
CMPDI (HQ)



Sri Asalam Khan.  
Grade-A, (P&A).  
RI-IV, Nagpur.



Sri Vijay Kumar Barik.  
Office Superintendent.  
RI-VII, Bhubaneswar.