



e-News Letter CMPDIL

September 2022



Chairman, CIL Visit to CMPDI.

Shri Pramod Agrawal (IAS), Chairman, CIL reviewed the performance of CMPDI, at its HQ, Ranchi. Directors and Senior Advisor (Mining) briefed on the performance of CMPDI including Drilling, Seismic Survey works, Drone Applications in various Coal and Non-Coal Sectors, Status of E-auction work, MDO Projects, Project Monitoring Consultancy services in Civil and Solar sector, Draft Policy Framework for private parties setting up Coal Washeries, etc.,

Shri Agrawal praised the work done by CMPDI and stressed on Project Management Consultancy services related works outside CIL as well.

Shri Agrawal also laid foundation stone for 94 Bedded/ Rooms New Hostel building at Indian Institute of Coal Management (IICM), Ranchi which will be equipped with state of the art Modern and green features.

On this occasion, Shri P.M. Prasad, CMD, CCL; Shri R.N. Jha, D(T/RD&T); Shri S.K. Gomasta, Director (T/CRD); Shri Shankar Nagachari, Director (T/ES); Shri Sumeet Kumar Sinha, CVO; Shri A.K. Rana, Sr.Advisor (Mining) of CMPDI and other GM/HoDs were present.





Team from Ministry of Coal, CIL and CMPDI Visited Harrission County Coal Mine, USA.

Shri Vinod Kumar Tiwari, Additional Secretary (Coal), Ministry of Coal, Govt of India; Shri Manoj Kumar, CMD, CMPDI; Shri Anandji Prasad, Advisor (Projects), MoC; Shri Achyut Ghatak, General Manager (Corporate Planning), CIL; Shri Chiranjib Patra, General Manager (CED/UMD), CMPDI visited Harrission County Coal Mine in Western Virginia, USA. and witness the Pre-Mining Methane Extraction Process and facilities for safe Underground Mining.



Shri Shankar Nagachari assumes charge as Director (Technical/ES) at CMPDI

Shri Shankar Nagachari assumes charge as Director (Technical/Engineering Services) at CMPDIL. Prior to this he serves in various capacities at SECL.

Shri Nagachari obtained his Mining Engineering Degree in 1988 from The Institution of Engineers (India) and M.B.A degree in Marketing Management from IGNOU. Shri Nagachari started his career from Ambara Colliery, Kanhan Area of Western Coalfields Limited. Shri Nagachari worked in Coal Production activities in various capacities from Mine Manager to Area General Manager in Underground and Open cast mines of Western Coalfields Limited and South Eastern Coalfields Limited. Under his Leadership Baikunthpur Area and Sohagpur Area of SECL received National Safety Awards.

The vast experience and knowledge of Shri Nagachari is expected to benefit not only CMPDI but the Coal Industry as a whole.



Inauguration of Geo-Technical Lab and Large Direct Shear Machine.





Shri Manoj Kumar, CMD, CMPDI inaugurated the newly constructed Geo-Technical Lab and Large Direct Shear Machine (LDSM) at CMPDI (HQ), Ranchi. Geo-Technology Lab was setup under CIL R&D Project.

LDSM is the largest machine of this type in country and one among the largest in the world with a Normal and Shear Load Capacity of 2500kN each and can test Particle size upto 80 cm. LDSM was developed and designed by CMPDI in association with IIT Delhi and manufactured in India. This LDSM is used for the estimation of Strength Properties of representative Over-Burden (OB) dump and Rock Material under true field stress conditions. These properties are used for assessment of stability of Pit & Dump slopes in opencast coal and metal mines. This machinery will help in stability assessment of pit and dump slopes for ensuring safety in mines, thereby helping in optimization of land requirement.

Shri R.N. Jha, Director (T/RD&T); Shri S.K. Gomasta, Director (T/CRD); Shri Shankar Nagachari, Director (T/ES); Shri A.K.Rana, Sr. Advisor (Mining); All Regional Directors of Regional Institutes of CMPDI, GM/ HoDs and employees were present on this occasion.



A meeting of Rajya Sabha 'Committee on Subordinate Legislation on 'Statutory obligations and achievements of targets on CSR.

A meeting of Rajya Sabha 'Committee on Subordinate Legislation' on Statutory obligations and achievements of targets on CSR as mandated under the Companies Act, 2013 and Companies (CSR Policy) Rules, 2014, along with subsequent Amendment(s) was organized on 12th September 2022 at Chennai. In the said meeting Shri R.N. Jha, Director (T/RD&T) participated on behalf of CMPDIL and presented the major achievements of targets on CSR as mandated under the Companies Act, 2013.



Shri Shankar Nagachari, D (T/ES) visit to RI-V, Bilaspur.

Shri Shankar Nagachari, D (T/ES), CMPDI visited Singhpur Exploration Camp, Hasdeo Environment Lab and Environment Lab of RI-V, Bilaspur during his two day visit to RI-V, Bilaspur. During his visit Shri Nagachari reviewed the performance of Singhpur Exploration Camp and familiarised with the services offered by Hasdeo Environment Lab. Shri Nagachari also inaugurated the newly established ICPMS plant and Solar Powered Compost Plant at Environment Laboratory, RI-V, Bilaspur and appreciated the efforts of RI-V. Shri I.D. Narayan, RD, RI-V and GM/HoDs were present on this occasion.





Knowledge Sharing Sessions.

Coal Characterisation (CC) Lab of CMPDI (HQ) organised an Online Knowledge Sharing Session on the topic, "**Fundamentals of Coal Petrography**". In this Session Smt. Sangita Biswas, Senior Manager (Geology) explained about different aspects of Coal Petrography. Ms Zeba Imam, HoD, CC Lab and employees of CC Lab, CMP Lab and Regional Institutes participated in this session



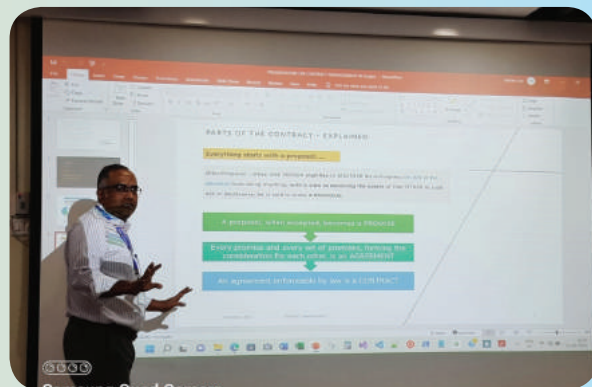
E&M Department, CMPDI(HQ) organised an Knowledge Sharing & Interactive Session on the topic "**Design Aspects of High Voltage Substations**". In this session Shri Amritanshu, Deputy Manager (E&M) delivered the presentation. The session was attended by executives of HQ & RIs through VC



Regional Institute-II, Dhanbad organised an Knowledge Sharing Session on the topic, "**CSR - A Strategic Philanthropy**". In this session Shri Navin Kumar, Deputy Manager (CD) explained about the origin of CSR, legal aspects, status of CSR in India, CIL CSR policy etc.



Regional Institute-II, Dhanbad organised an Knowledge Sharing Session on the topic "**Contract Management**". In the session Mr. Partha Das, Chief Manager (Mining) explained the meaning of contract, important features of Contract Act, GFR, manuals of CIL etc.



Regional Institute-IV, Nagpur organised an Knowledge Sharing Session on "**Financial Planning**". In this session Sri Manoj Kumar, Regional Director, RI-IV, Nagpur delivered lecture on Personal Financial Planning that shall help in achieving one's financial goals without facing monetary roadblocks.



Regional Institute-IV, Nagpur organised an Knowledge Sharing Session on the topic "**Coal India Travelling Allowance Rules 2010**". In this session Shri D.I. Katkar, Deputy Manager (Finance) explained the Provisions, Rules and eligibility of employees as per one's designation.



Forum of Women in Public Sector (WIPS) chapter of Regional Institute-IV, Nagpur organised a Knowledge Sharing Session on the topic "Leadership in Women- A Virtue of Self Exploration". In this session Smt. B.Sruthi, Manager (Civil) gave a comprehensive perspective of leadership development that addresses the unique needs of women in organisations and also focused on Self Exploration, Self-Realisation of women to lead a successful, meaningful and balanced life and to attain organisational goals simultaneously.



CMPDIL organised an online Knowledge Management Session on the topic "**Importance of Knowledge Management**". In this session Shri Aalok Shrivastava, Manager (P&A), RI-V, Bilaspur explained the main goals, benefits, applications, challenges & solutions to Knowledge Management". All Personnel Department Executives of CMPDI(HQ) and all RIs attended the session.



Regional Institute-VI, Singrauli organized an "Knowledge Sharing Session" on the topic "**Basic Concepts and Data Acquisition in Hydrogeology**". In this session Shri Rahul Karki, Deputy Manager (Geology) delivered a presentation and discussed about the basic concepts of hydrogeology and how the various data have to be acquired for report preparation. He also described the ongoing jobs of Hydrogeology in CMPDI. Shri Atal Bihari, RD, RI-VI , HODs and executives attended the session.



CORPORATE SOCIAL RESPONSIBILITY

Regional Institute -IV, Nagpur inks an MOA with ALIMCO



Regional Institute-IV, Nagpur in a CSR initiative, signed a Memorandum of Agreement (MoA) with Artificial Limbs Manufacturing Corporation of India (ALIMCO) for distribution of Aids & Appliances worth Rs. 40 Lakhs to the Divyang People (PWDs) of Nagpur, Maharashtra.

MoA has been exchanged between Shri Manoj Kumar, Regional Director, CMPDI, RI-IV, Nagpur and Shri S. Sengupta, Incharge, ALIMCO, RMC, Mumbai. Higher Officials of RI-IV, Nagpur and ALIMCO were present on this occasion

Regional Institute-II, Dhanbad inks an MOA with ALIMCO

CMPDI's, Regional Institute-II, Dhanbad signed a Memorandum of Agreement (MoA) with Artificial Limb Manufacturing Corporation of India (ALIMCO) to conduct a **Community Based Rehabilitation Camp (CBR)** under CSR for the identification and distribution of Aid and Appliances to Persons with Disabilities (Divyang persons) in Dhanbad.

Community Based Rehabilitation Camp is to improve the quality of life of people with Disabilities by promoting collaboration of community leaders with Persons with Disability (PWD) and their family members and other citizens to provide equal opportunities for all the people with disabilities in the community. CBR leads to inclusion, empowerment of PWD.



Inauguration of Skill Development Program

Inauguration of Skill Development Program to 120 Unemployment/Underemployed/Semi-underemployed youths of Maharashtra at Central Institute of Petrochemicals Engineering and Technology:Center for Skilling and Technical Support (CIPET:CSTS) Chandrapur, Nagpur in the field of Machine operator.

Earlier in August 2022, Regional Institute-IV, Nagpur under CSR signed a MOA with CIPET:CSTS for imparting Skill Development Program at a cost of Rs. 84 Lakhs.



COVID-19 Vaccination.

CMPDIs Regional Institute-III, Ranchi organised vaccination camp in all 11 drill sites under its areas of operation and Talcher and Kosala Exploration camp of Regional Institute-VII, Bhubaneswar organised COVID-19 Vaccination camps to benefit employees and their family members, Contractual workers and people of surroundings areas. Dr. Om Prakash, Dy. CMO, CMPDI and his team administered vaccines to all eligible citizens.

RI-III, Ranchi.



RI-VII, Bhubaneswar.



Sports.

Felicitation.

Shri Ajay Singh Bias, Clerk, Grade-II, RI-IV has been felicitated by Shri Manoj Kumar, Regional Director, Regional Institute-IV, Nagpur for making in to Top Four Players (Mens Open Category) in the Coal India Table Tennis Tournament 2022-23. Coal India Table Tennis Tournament was held at Northern Coal Fields, Singrauli from 21st-23rd September 2022.



Inter RI Bridge Tournament.

Regional Institute-VI, Singrauli organised "Inter RI Bridge Tournament 2022-23" from 01.09.22 to 02.09.22 at RI-VI, Singrauli. Shri Atal Bihari, RD, RI-VI along with Shri I.D Narayan, RD, RI-V inaugurated the tournament. An Oath has been taken by all players to maintain the game spirit during the tournament.

In Team Championship event the winners are: **1st: CMPDI(HQ) team; 2nd: RI-6, Singrauli; 3rd: RI-1, Asansol.** During the closing ceremony the winners were felicitated with medals and trophies and participation prizes were given to all players. Chief Guest Shri H. Duhan, GM (Nigahi Project), NCL appreciated the wide participation of young employees in the event. All GMs, HODs, Officer's association and union representatives were present during the event.



Training Program on Contract Management.

Four days training program on "**Contract Management**" specially designed for the executives of CMPDI concluded on 01.09.2022 at CMPDI(HQ), Ranchi. Training sessions covered all Rules & Regulations, Guidelines related to Contract Management, Designing of bid documents, Purchase manual of CIL, CVC Guidelines, Preparation of TCR etc. GMs from CIL and it's subsidiaries, Subject Matter experts from eminent institutions as faculty delivered the lectures on various topics and shared their experiences and answered the queries raised by the participants in these sessions.



Go Green, Drink Clean-Awareness Program

CMPDI and XISS, Ranchi organised "**GO Green, Drink Clean**" Event in schools of Bhagea and Siram villages under Bhagea Panchayat under Azadi Ka Amrit Mahotsav. Students were encouraged to undertake sapling plantation, Conservation of water etc. On this occasion Students of XISS Performed Nukkad natak depicting the importance of Ecological Balance, Saplings Plantation and Importance of Clean Drinking Water and Clean Surroundings etc.



Rajbhasha Month.

सीएमपीडीआई (मुख्यालय), राँची तथा इसके सभी क्षेत्रीय संस्थानों द्वारा प्रति वर्ष की तरह इस वर्ष भी सितम्बर माह में राजभाषा माह/पखवाड़ा, 2022 का आयोजन किया गया। इस वर्ष राजभाषा माह/पखवाड़े की औपचारिक शुरुआत मंत्रालय के दिशा-निर्देशों के अनुरूप दिनांक 14.09.2022 को सूरत में आयोजित दूसरे अखिल भारतीय राजभाषा सम्मेलन के दौरान हुई। राजभाषा माह/पखवाड़े के अंतर्गत निबंध व कविता लेखन, टिप्पण प्रारूपण, वाद-विवाद और राजभाषा प्रश्नोत्तरी व सामान्य ज्ञान तथा अनुवाद जैसी विभिन्न प्रतियोगिताएँ आयोजित की गईं। क्षेत्रीय संस्थान-2, धनबाद द्वारा राजभाषा पखवाड़े में हिंदी दिवस के अवसर पर 'राजभाषा प्रतिज्ञा' दिलवाई गई, वहीं राजभाषा के प्रयोग को सुचारु बनाने के लिए क्षेत्रीय संस्थान-4, नागपुर द्वारा हिंदी कार्यशाला का भी आयोजन किया गया। इन सभी आयोजनों में हिंदी और अहिन्दी भाषी अधिकारियों/कर्मचारियों ने अपनी सक्रिय भागीदारी दिखाई। इसके साथ ही साथ राजभाषा माह/पखवाड़े के समापन समारोह में विभिन्न प्रतियोगिताओं के विजेता प्रतिभागियों को तो पुरस्कृत किया गया तथा मुख्यालय के दो विभागों (विज्ञान एवं प्रौद्योगिकी विभाग तथा कोयला एवं खनिज परिष्करण विभाग) और क्षेत्रीय संस्थान-6, सिंगरौली को राजभाषा अध्यक्षीय शील्ड भी प्रदान किया गया।

CMPDI (HQ) & RI-III.



1st Prize for Maximum Work in Hindi- S&T Dept.



2nd Prize for Max Work in Hindi - CMP Dept.



Best Regional Institute - RI-VI, Singrauli.



Essay Writing Competition.





RI-I, Asansol.



Essay Competition.



Poem Competition.



Traslation Competition.

RI-II, Dhanbad.



Pledge



Vocabulary Competition



Award Ceremony



RI-IV, Nagpur.



Essay Competition.



Notesheet Drafting Competition.



Hindi Karyashala

RI-V, Bilaspur



Rajbhasha Karyashala



Notesheet Drafting Competition.



Essay Writing Competition



Hindi General Knowledge

RI-VI, Singrauli.



Essay Competition.



Tankan Competition



Quiz Competition



Award ceremony.

RI-VII, Bhubaneswar.



Essay Competition.

Retirements.



Smt. Ratni Kumari,
Office Superintendednt.
CMPDI (HQ).



Shri Dev Kumar Singh.
Upper Division Clerk.
CMPDI(HQ).