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भारतीय मानक ब्यूरो BUREAU OF INDIAN STANDARDS

FINAL MINUTES

COMMITTEE	DATE and DAY	TIME
27 th Meeting of Mining Techniques and Equipment Sectional Committee, MED 08 (Virtual Mode)	02nd August 2024	11:00 AM onwards
Meeting link: https://bismanak.webex.com/bismanak/j.php?MTID=m02a565811108af1b1662f74514ac2ceb		

CHAIRMAN: Shri Saifullah Ansari, Director (MSE), Directorate General of Mines Safety, Dhanbad.

MEMBER SECRETARY: Shri Shubham Tiwari, Deputy Director/Scientist- C (MED), BIS, New Delhi.

ITEM 0 WELCOME AND OPENING REMARKS

Sl No	Item*	Decision taken during the 26 th Meeting	Action Taken	Decision taken during 27 th Meeting
		<p>permission from the competent authority and will share the results with committee for further action.</p> <p>(Action taken on 25th Meeting decisions) Follow-Up Email dated 01 Aug 2023 sent to Mr. Surajit Dey for prototype.</p> <p>20230801_MED08_Item_3_Surajit_Dey_followup_email.pdf</p> <p>Email sent by JP Goenka from Nanda Miller dated 2 august 2023 for 125 kN on Clivery hook.</p> <p>Email fro JP goenka for clivery hook.pdf</p>		
2(i)	7.1 (2)	<p>Review (Revision) of Indian Standards IS 14352 : 1996 , IS 10970 : 1984 , IS 8473: 1988 , IS 10046 : 1981 , IS 8066 : 1976 , IS 12527 : 1988 , IS 13618 : 1993 , IS 12450 : 1988 , IS 9171: 1979 , IS 10202 : 1982 , IS 9910: 1981</p> <p>The committee has decided to grant an additional month to Md. Niyazi, Dir (S&T), DGMS, and Shri Kaushik Sen Gupta, Dy. Director (Mech.), DGMS HQ Dhanbad, to review the standards currently in the WC stage.</p> <p>Following the review of these documents, the committee will make a decision to finalize these standards for printing.</p> <p><i>Background:</i></p>	<p>Emails were sent to concerned to review the WC documents vide email dated 07.11.2023 and Reminders vide email dated 18.12.2023 and 25.07.2024. No comments have been received till date.</p> <p>Since the documents from sl. no. 1 to 11 have already completed wide circulation and being pre-2000 standard committee may discuss and decide for the printing of the documents.</p>	<p>The Committee approved the following documents for publication.</p> <ol style="list-style-type: none"> 1) IS 14352 : 1996 - Miner's safety goggles 2) IS 8473: 1988 - Specification for roof bars used in mines 3) IS 10046 : 1981 - Specification for dog spikes for mine haulage tracks 4) IS 8066 : 1976 - Specification of mine cars 5) IS 12450 : 1988 - Steel headframes for mines 6) IS 9171: 1979 - Code of

Sl No	Item*	Decision taken during the 26 th Meeting	Action Taken	Decision taken during 27 th Meeting
		<p>(23rd Meeting) The committee decided to wide circulate the drafts after incorporating the modifications as suggested by Shri Goenka for 02 months' time.</p> <ol style="list-style-type: none"> 1) IS 14352 : 1996 - Miner's safety goggles 2) IS10970 : 1984 - KEPS for mine cages 3) IS 8473: 1988 - Specification for roof bars used in mines 4) IS 10046 : 1981 - Specification for dog spikes for mine haulage tracks 5) IS 8066 : 1976 - Specification of mine cars 6) IS 12527 : 1988 - General requirements for riders for buckets used in shaft sinking operations in mines 7) IS 13618 : 1993 - Mine haulages-direct rope (50 to 150 kw) - general requirements 8) IS 12450 : 1988 - Steel headframes for mines 9) IS 9171: 1979 - Code of practice for maintenance and use of friction and hydraulic props and link bars 10) IS 10202 : 1982 - Scrapers used in mine 11) IS 9910: 1981 - Method for braze strength testing of coal and rock cutting tools with laid-on tungsten-carbide tips <p>All the documents were wide circulated vide our mail dated 12-09-2022 / 06-10-2022/ 03-01-2023 for 02 months' time.</p> <p>IS 14352 WC DOC.pdf IS 10970 WC DOC.pdf IS 8473 WC DOC.pdf IS 10046 WC DOC.pdf IS 8066 WC DOC.pdf</p>		<p>practice for maintenance and use of friction and hydraulic props and link bars</p> <ol style="list-style-type: none"> 7) IS 10202 : 1982 - Scrapers used in mine 8)IS 9910: 1981 - Method for braze strength testing of coal and rock cutting tools with laid-on tungsten-carbide tips. <p>The Committee requested MS to send the copy of WC document and existing version of following remaining standards as mentioned above for review by the panel mentioned below:</p> <ol style="list-style-type: none"> 1) IS 10970 : 1984 - KEPS for mine cages 2) IS 12527 : 1988 - General requirements for riders for buckets used in shaft sinking operations in mines 3) IS 13618 : 1993 - Mine haulages-direct rope (50 to 150 kw) - general requirements <p>The Committee has formed a panel for review of the document under WC for remaining standards (IS 10970,</p>