

VIDYUT SURAKSHIT BHARAT ABHIYAN

Electrical safety in Residential, Industrial, Commercial facilities

Report of completed program

Campaign No: N0:3 - Day 3 (Series 1)

Subject: Inspection and testing of an electrical installation (IS 732).

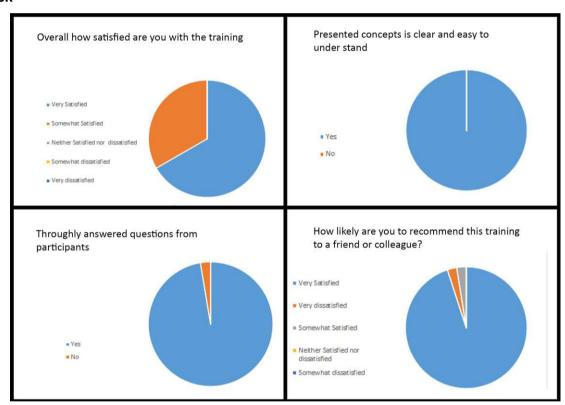
Date & Time: 16 July 2021: 3.00 PM to 5.00PM

Subjects of training: Basics of inspection, Subjects & methods of inspection, Reasons for inspection,

Subjects of testing, Methods of testing with videos, Periodic testing

Participation Details: No of participants - 63

Feedback



Technical Questions & Comments

- 1. what happens if source voltage is low for some reason at power station. fault loop impedance is ok as per recommendation of standards. In event of fault the MCB may not break the circuit due to fault as source voltage is low. can such incidence occur? which does not trigger the UVB (under voltage breaker) so both MCB and UVB both don't protection.
- 2. If we create equipotential bonding in a building, will one earth pit be sufficient for multi-story building
- 3. Is there any compliance for Testing of SPD for utility?
- 4. Who's responsible is to take all these meters for testing i.e., Designer, Contractor or Electrical Inspectors.







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General Comments about the subject and content of the training

- 1. The questions were nicely taken and promptly answered, it was a wonderful session and the subject chosen for today's topic was quite inevitable and also the content of the training was Up to the mark, and everything was clearly understood, and I would request to kindly share the recording of the session and also the PPT lecture slides.
- 2. Nicely present with actual set-up & simulation, for understanding. Is there any requirement of SPD testing for any compliance?
- 3. very useful and need FORMATS to various testing's
- 4. Excellent presentation and response to quires/question/doubt by Gopa sir. The responses where to the point and understandable to me.
- 5. If more discretional and practical videos shared for understanding it will help to understand.

Speaker

S Gopa kumar, Program & Technical Coordinator, Vidyut Surakshit Bharat Abhiyan

Note: Video recording will be provided upon request

Contact

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