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27.11.2022

Department of Civil Engineering<u>Circular</u>

A Hands-on Training Programme on "Geotechnical Aspects of Metro Projects in Civil Engineering" is planned on 28th November 2022 at Seminar Hall 1. Er. Hemakumar, Project Assistant, IITM will be the guest of the day.

Venue : Seminar Hall - 1





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14.12.2022

Department of Civil Engineering

Hands on Training Programme on Geotechnical Aspects on Metro Projects in Civil Engineering - Report

Department of Civil Engineering organised a Hands on Training Programme on Geotechnical Aspects on Metro Projects in Civil Engineering on 28.11.2022 (Monday). Mr. J. Hemakumar, Project Officer - Geotechnical Engineering **Division, IIT Madras** was called on as Resource person. The was coordinated by Mr. M. P. Karthik & Ms. J. Roy Celestina, Assistant Professors/ Civil, SSMIET. The Programme was organised internally for the II, III & IV year students of Civil Engineering. The programme started by 10.00 am. Dr. G. Selvabharathi, Associate Professor & Head, Department of Civil Engineering welcomed the gathering and introduced the chief guest. The session was handled well by the resource person. The attention of the participants was kept up constantly by posting interactive questions in between the presentation by the speaker. All concepts starting from the very definition of Metro Projects to the process of facing the geotechnical Challenges in the project were explained keenly by the resource person. Certain examples of practical instances were also explained. Topics regarding Indian and Japanese codal recommendations were also discussed. The Hands-on Programme on Geotechnical Aspects in Metro Projects had several positive outcomes. Participants gained a comprehensive understanding of geotechnical aspects, enabling them to make informed decisions in metro project planning and execution. The program provided a platform for participants to interact and network with industry experts and fellow professionals, fostering collaboration and knowledge sharing. A brainstorming session was also handled. Participants reported increased confidence in addressing in metro projects, leading to better decision-making and lities. A question & Answer session was arranged and the faculty problem cart and engaged in discussion with the resource person. The program

contributed to the professional development of participants and promoted bestering and Technology

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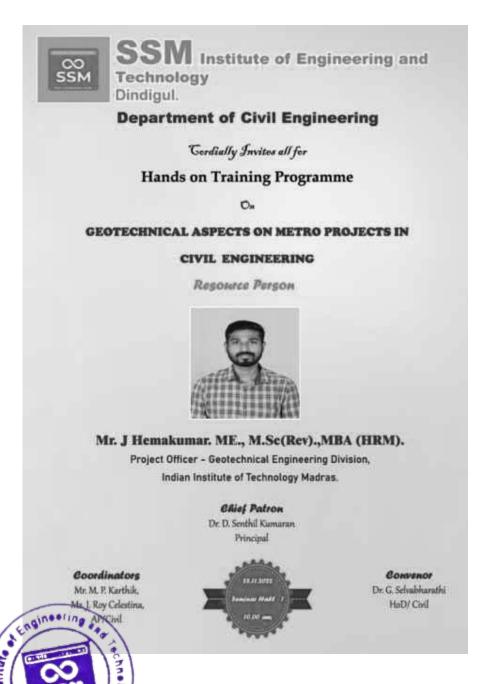


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practices in geotechnical engineering for metro infrastructure. Mr. M. P. Karthik, AP/ Civil thanked the gathering and the programme came to an end by 1.30 pm. Refreshments as per college norms were provided to all participants.



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Principal

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