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Geotechnical Conference (IGC 2024), Volume 11 Manish S. Dixit, Sumeet S. Jaiswal, Neelima Satyam, Awadhesh P. Singh, Vidya Bhushan Maji, 2025-11-17 This book presents select proceedings of the Indian Geotechnical Conference IGC 2024 held at MIT Chhatrapati Sambhajnagar. The book provides the collection of papers that were presented at the IGC 2024. The book covers topics related to geophysical investigation, shallow and deep foundation, geosynthetics, earth retaining structures, soil dynamics, ground improvement, physical and numerical modelling, tunnelling and underground structures, reliability in geotechnical engineering, geomaterial characterisation and so on. This book provides its readers an opportunity to enhance their research capacities and knowledge in the various fields of geotechnical engineering. This book is a valuable reference book for beginners, researchers, academicians and professionals interested in geotechnical engineering, covering the design and execution of foundations and other structures for a variety of infrastructural projects. *Practical Foundation Engineering Handbook* Robert Wade Brown, 2001 Filled with handy illustrations, charts, tables and case study examples, this book offers proven expert design alternatives for even substandard soil and challenging site conditions with example problems for any type of structure. *ENR*, 1995 **Singapore National Bibliography**, 1989 **Newsletter** Cornell University. Engineering Library, 1979 *Soil Properties Evaluation from Centrifugal Models and Field Performance* Frank C. Townsend, 1988 Proceedings of a session at the ASCE National Convention held in Nashville, Tennessee, May 10, 1988. Sponsored by the Geotechnical Engineering Division of ASCE. This Geotechnical Special Publication contains eight papers on the evaluation of soil property values. The performance of geotechnical projects is dependent upon the appropriateness of the design theory to the boundary conditions and the characterization of the soil properties used in the theory. These papers assess the reliance of soil property values as verified by field or centrifugal model observations. The papers on centrifugal modeling examine slope stability assessment due to phreatic surface elevations and surcharge loadings on the slope crest. Centrifugal modeling was also used to evaluate settlements and capacities of shallow footings and large deformation consolidation of waste clays. Field performance papers discuss pile load test verification of designs based upon in situ tests. In addition, in situ tests were used to characterize seismic resistance while visual observations evaluated braced cut performance. *Library Bulletin* Great Britain. Departments of the Environment and Transport Library, 1983 Building Construction; Materials and Types of Construction Whitney Clark Huntington, Robert E. Mickadeit, 1974

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