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BEARING RATIO (CBR) VALUE

Aim: To determine the CBR value of a given soil sample. Theory: The California Bearing Ratio (CBR) test is a penetration test which was developed by the

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Clay lumps and Friable Particles:
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preparation of laboratory reports. The following eleven chapters cover unit operations centered on food applications: dehydration , thermal processing, friction losses in pipes, freezing, extrusion, evaporation, and physical separations. These

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chapters are systematically organized to include the most relevant theoretical background pertaining to each unit operation, the objectives of the laboratory exercise, materials and methods . . . , expected results, examples, questions, and references. The

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Includes sample calculations and graphs relevant to each laboratory test . Supplies blank tables (that accompany each test) for laboratory use and report preparation . Contains a complete chapter on soil classification

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through open channels, and the working principles of hydraulic machines. For each experiment, the apparatus required for conducting the experiment, the probable experimental set-up, the theory behind the experiment, the experimental procedure, and

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understand the important factors and work with nature wisely.

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Green chemistry involves designing novel ways to create and synthesize products and

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heading 'Things to Remember'.

The Appendix comprises of sufficient number of tables of physical constants that can help in completing experiments. The book will be very helpful for establishment of laboratory as the Appendix includes list of

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