

A Manual of Physical Measurements

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Reviews

Extremely helpful to any or all category of individuals. It really is rally fascinating throgh studying time period. I am just quickly could possibly get a pleasure of reading a composed ebook. (Lawrence Keeling)

A MANUAL OF PHYSICAL MEASUREMENTS



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Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. From the Introduction: WORK in the Physical Laboratory brings the student into first-hand touch with physical principles and physical apparatus, and the impressions produced through the senses furnish a solid foundation for further study. The close attention to every detail and the exercise of deliberate judgment which are required in every experiment if a worthy result is to be obtained, tend to produce a habit of accuracy which is of inestimable value. This training is obtained only when every effort is made to get the very best result that the time allowed for the experiment and the apparatus employed will permit. Before observations on any experiment are begun, the theory of the experiment should be mastered as well as the functions of the various parts of the apparatus which is to be used. Without such study, necessary observations may be omitted or taken in the wrong way, and apparatus whose value depends upon its accuracy may be injured permanently because of a lack of knowledge about its delicate parts. Furthermore it is important to determine the degree of accuracy of every result which is obtained. Errors. - For various reasons it is impossible to obtain the absolute value of an unknown quantity. Any measurement is affected, to a greater or less extent, by errors which may be classified under the two heads: constant and accidental. As examples of constant errors may be mentioned the following: Physical errors, or errors which arise out of physical sources, e.g., change of length of a steel tape with temperature; instrumental errors, such as faulty construction or adjustment of apparatus; personal errors, or the personal equation; blunders. Constant errors can with proper care...

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