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this volume is one of the two which offer a comprehensive course in those parts of theory and practice of plane and geodetic surveying that are most commonly used by civil engineers the first volume covers in 24 chapters the most common surveying operations each topic introduced is thoroughly described the theory is rigorously developed and a large number of numerical examples are included to illustrate its application general statements of important principles and methods are almost invariably given by practical illustration apart from illustrations of old and conventional instruments emphasis has been placed on new or modern instruments both for ordinary as well as precise work a good deal of space has been given to instrumental adjustments with thorough discussion of geometrical principles in each case many new advanced problems have also been added which will prove useful for competitive examinations about the book the basic aim of the seventeenth edition of surveying volume i is the same as that of the earlier editions namely to present the fundamentals of the subject in a simplified manner and to illustrate the basic concepts in a simple and lucid language so that even a beginner can understand it a large number of worked examples and figures have been given to illustrate the basic theories the subject matter has been revised wherever necessary to make some of the basic concepts more clear and understandable a few new problems and examples have been added some of the old figures have been replaced by new ones either colored plates of the surveying instruments have been added as an appendix these plates and figures are useful for making the subject matter more illustrative outstanding features e d m total station g p s are included separately all the text has been explained in a simple lucid language si units used in the entire book this book will be useful for degree diploma a m i e students and equally useful to the field engineers and surveyors number of problems have been solved in details subject matter is supported by very good diagrams either colored plates of the surveying instruments have been added as an appendix recommendations a textbook for all engineering branches competitive examination ics and amie examinations about the author dr k r arora b e civil m e hons ph d i i t delhi professor and former head department of civil engineering engineering college kota rajasthan book details isbn 978 81 89401 23 8 pages 690 16 edition 17th year 2019 size cms l 24 2 b 18 2 h 2 8 published by standard book house since 1960 unit of rajsons publications pvt ltd regd office 4262 3a ground floor ansari road daryaganj new delhi 110002 91 011 43551185 43551085 43751128 23250212 retail office 1705 a nai sarak delhi 110006 011 23265506 website standardbookhouse com a venture of rajsons group of companies this practical text presents a clear discussion of surveying principles and applications for mapping and engineering surveys it has been extensively revised from the fifth edition and is now divided into three parts part 1 covers the basics of surveying principles part 2 introduces students to the latest in imaging techniques and part 3 covers practical approaches for applications in the engineering hydrographic and land surveying fields the strength of this text is its real world application reflecting the author s many years of academic field experience some of the key features include numerous illustrations and examples to clarify and reinforce chapter topics updated isogonic charts a new chapter on geographic information systems on line and interactive techniques for computing grid geographic coordinates illustrated using ngs tools introduction to the latest imaging techniques using multi spectral scanning and lidar mapping expanded appendices with new glossary entries and a surveying and mapping website index this book provides 105 example problems covering the fundamental surveying topics all professional civil engineers and land surveyors should be familiar with

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