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this text emphasizes the intelligent application of approximation techniques to the type of problems that commonly occur in engineering and the physical sciences the authors provide a sophisticated introduction to various appropriate approximation techniques they show students why the methods work what type of errors to expect and when an application might lead to difficulties and they provide information about the availability of high quality software for numerical approximation routines the techniques covered in this text are essentially the same as those covered in the sixth edition of these authors top selling numerical analysis text but the emphasis is much different in numerical methods second edition full mathematical justifications are provided only if they are concise and add to the understanding of the methods the emphasis is placed on describing each technique from an implementation standpoint and on convincing the student that the method is reasonable both mathematically and computationally

disk includes programs and worksheets

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contains fully worked out solutions to all of the odd numbered exercises in the text giving students a way to check their answers and ensure that they took the correct steps to arrive at an answer

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the student solutions manual and study guide contains worked out solutions to selected exercises from the text the solved exercises cover all of the techniques discussed in the text and include step by step instruction on working through the algorithms

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