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ALGORITHMS DESIGN TECHNIQUES AND ANALYSIS M. H. Alsuwaiyel Information & Computer Science Department KFUPM July, 1999. Preface ... The book is intended as a text in the field of the design and analysis of algorithms. It includes adequate material for two courses in algorithms.

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past in postgraduate and undergraduate courses on Design and Analysis of Algorithms in IIT Delhi. A quick browse will reveal that these topics are covered by many standard textbooks in Algorithms like AHU, HS, CLRS, and more recent ones like Kleinberg-Tardos and Dasgupta-Papadimitrou-Vazirani. What motivated me to write these notes are

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Lecture Slides for Algorithm Design by Jon Kleinberg And

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