

CONTENTS

Preface

1. J. BŁAŻEWICZ, Selected topics in scheduling theory	1
2. G. FINKE, R. E. BURKARD, F. RENDL, Quadratic assignment problems	61
3. P. L. HAMMER, B. SIMEONE, Order relations of variables in 0-1 programming	83
4. P. HANSEN, M. LABBÉ, D. PEETERS, J.-F. THISSE, Single facility location on networks	113
5. G. LAPORTE, Y. NOBERT, Exact algorithms for the vehicle routing problem	147
6. N. MACULAN, The Steiner problem in graphs	185
7. S. MARTELLO, P. TOTH, Algorithms for knapsack problems	213
8. S. MARTELLO, P. TOTH, Linear assignment problems	259
9. M. MINOUX, Network synthesis and dynamic network optimization	283
10. C. C. RIBEIRO, Parallel computer models and combinatorial algorithms	325
11. A. H. G. RINNOOY KAN, Probabilistic analysis of algorithms	365