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## Budget Optimization and Allocation: An Evolutionary Computing Based Model

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## About the eBook

Budget Optimization and Allocation: An Evolutionary Computing Based Model is a guide for computer programmers for writing algorithms for efficient and effective budgeting. It provides a balance of theory and practice. Chapters explain evolutionary computational techniques (genetic algorithms) and compare these techniques with traditional approaches to budget allocation.

A case study on the complex and broad problem of union budgeting of India is presented. The macro and micro economic issues specific to the case discussed, with the growth rate being the final aim of the budget exercise.

## Contents

- Research Methodology
- Result and Discussion
- Appendix A: Allocation Ocba
- Appendix B: Simulation Of Mean And Standard Deviation
- Appendix C: Budget Allocation Using Genetic Algorithm Approach Fitness Calculation

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