Mathematics Notes for Class 12 chapter 12. Linear Programming

Linear Programming

It is an important optimization (maximization or minimization) technique used in decision making is business and everyday life for obtaining the maximum or minimum values as required of a linear expression to satisfying certain number of given linear restrictions.

Linear Programming Problem (LPP)

The linear programming problem in general calls for optimizing a linear function of variables called the objective function subject to a set of linear equations and/or linear inequations called the constraints or restrictions.

Objective Function

The function which is to be optimized (maximized/minimized) is called an objective function.

Constraints

The system of linear inequations (or equations) under which the objective function is to be optimized is called constraints.

Non-negative Restrictions

All the variables considered for making decisions assume non-negative values.

Mathematical Description of a General Linear Programming Problem

A general LPP can be stated as (Max/Min) $z = c_1x_1 + c_2x_2 + ... + c_nx_n$ (Objective function) subject to constraints

$$\begin{bmatrix} a_{11} x_1 + a_{12} x_2 + \dots + a_{1n} x_n & (\leq = \geq) b_1 \\ a_{21} x_1 + a_{22} x_2 + \dots + a_{2n} x_n & (\leq = \geq) b_2 \\ \dots & \dots & \dots \end{bmatrix}$$

$$a_{m_1} x_1 + a_{m_2} x_2 + \dots + a_{m_n} x_n & (\leq = \geq) b_m$$

and the non-negative restrictions

Mathematics In Programming An Introduction

E. J. Le Cuyer

Mathematics In Programming An Introduction:

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Table of Contents Mathematics In Programming An Introduction

- 1. Understanding the eBook Mathematics In Programming An Introduction
 - The Rise of Digital Reading Mathematics In Programming An Introduction
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Mathematics In Programming An Introduction
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mathematics In Programming An Introduction
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Mathematics In Programming An Introduction
 - Personalized Recommendations
 - Mathematics In Programming An Introduction User Reviews and Ratings
 - Mathematics In Programming An Introduction and Bestseller Lists
- 5. Accessing Mathematics In Programming An Introduction Free and Paid eBooks
 - Mathematics In Programming An Introduction Public Domain eBooks
 - Mathematics In Programming An Introduction eBook Subscription Services
 - Mathematics In Programming An Introduction Budget-Friendly Options

- 6. Navigating Mathematics In Programming An Introduction eBook Formats
 - o ePub, PDF, MOBI, and More
 - Mathematics In Programming An Introduction Compatibility with Devices
 - Mathematics In Programming An Introduction Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mathematics In Programming An Introduction
 - Highlighting and Note-Taking Mathematics In Programming An Introduction
 - Interactive Elements Mathematics In Programming An Introduction
- 8. Staying Engaged with Mathematics In Programming An Introduction
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mathematics In Programming An Introduction
- 9. Balancing eBooks and Physical Books Mathematics In Programming An Introduction
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mathematics In Programming An Introduction
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mathematics In Programming An Introduction
 - Setting Reading Goals Mathematics In Programming An Introduction
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mathematics In Programming An Introduction
 - Fact-Checking eBook Content of Mathematics In Programming An Introduction
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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