

Regular Simplex Method

Question R1.

$$\begin{aligned} \text{Maximize } z &= 5x_1 + x_2 \\ \text{subject to: } 2x_1 + x_2 &\leq 6 \\ x_1 - x_2 &\leq 0 \\ x_1, x_2 &\geq 0 \end{aligned}$$

Question R2

$$\begin{aligned} \text{Minimize } z &= -x_1 - x_2 \\ \text{subject to: } x_1 - x_2 &\leq 1 \\ x_1 + x_2 &\leq 2 \\ x_1, x_2 &\geq 0 \end{aligned}$$

Question R3

$$\begin{aligned} \text{Maximize } z &= 2x_1 + 2x_2 + 4x_3 \\ \text{subject to: } x_1 + x_2 + 2x_3 &\leq 200 \\ 3x_1 + 2x_2 + 5x_3 &\leq 420 \\ 2x_1 + x_2 + 3x_3 &\leq 240 \\ x_1, x_2, x_3 &\geq 0 \end{aligned}$$

Advanced Simplex Method

Question A1:

Solve to following LP problem by **Big-M** and **Two-Phase** Simplex method.

$$\begin{aligned} \text{Minimize } z &= 2x_1 + 3x_2 \\ \text{subject to: } 2x_1 + x_2 &\geq 4 \\ -x_1 + x_2 &\leq 1 \\ x_1, x_2 &\geq 0 \end{aligned}$$

Question A2:

Solve to following LP problem by **Big-M** and **Two-Phase** Simplex method.

$$\begin{aligned} \text{Minimize } z &= 4x_1 + 4x_2 + x_3 \\ \text{subject to: } x_1 + x_2 + x_3 &\leq 2 \\ 2x_1 + x_2 &\leq 3 \\ 2x_1 + x_2 + 3x_3 &\geq 3 \\ x_1, x_2, x_3 &\geq 0 \end{aligned}$$

Numerical Analysis Combinatorial Proc

SJ Ball



Numerical Analysis Combinatorial Proc:

Numerical Analysis Combinatorial Proc Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Numerical Analysis Combinatorial Proc**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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