



DEPARTMENT OF MATHEMATICS

Linear Programming Problem_PPT-1

COURSE / DEPT: Mathematics
SUBJECT / PAPER: Mathematics
SEMESTER / YEAR: III

FACULTY / AUTHOR: Dr. Abhishek Kumar Sharma
DESIGNATION: Assistant Professor
DATE PUBLISHED: 29 October 2020

1. TOPIC OVERVIEW & LECTURE SUMMARY

B.A./B.Sc.(H)-III, BCA Sem-II

2. KEY CONCEPTS & LEARNING MODULES

- Theoretical foundations, fundamental theorems, and core analytical principles associated with Linear Programming Problem_PPT-1.
- Practical applications, model problem sets, and case study formulations aligned with the university CBCS curriculum.
- Examination guidance, short-answer questions, and references for semester term-end evaluations.

3. STUDENT STUDY GUIDELINES & INSTRUCTIONS

Students are advised to review these study notes alongside prescribed reference textbooks in the departmental library. For interactive doubts, tutorial discussions, and assignments, reach out during departmental consultation hours or through the official student portal.

DEPARTMENT OF MATHEMATICS

Bihar National College (Patna University), Patna

Verified by Academic Directorate | Generated for University Student Online Access

DIGITAL ACADEMIC REPOSITORY VERIFIED

Document ID: BNC-MAT-00667