## Lesson Plan of B. Com 2nd semester Session (2023-2024)

## From 12 Feb. to 29 Feb, 2024

Linear Programming:- Formulation of linear Programming Problems(LPP) and their solution by graphical and simplex methods, Applications of linear Programming in solving problems related to business and commerce.

## From 01 March to 22March 2024

Differentiation:- Derivative of simple function and other function (excluding trigonometric function) having application in business studies; Maxima and minima of Revenue, cost, Demand, Production Profit functions and other function related to business and commerce.

## From 1<sup>st</sup> April to 30 April

- Integration: Definite and indefinite (simple function excluding trigonometric function), basic rules of integration, application of integration in commercial and business problems.
- \* Binomial Theorem , Permutation and combination.

(Mr. Manish)

Incharge