

Faculty of Commerce & Business Administration

Operations Research in Management

Information:

Course Code: MGT 430 Level: Undergraduate Course Hours: 3.00- Hours

Department: Department of Management

Description:

Overview of O.R, and its applications in management and its methodology, Introduction to linear programming, model formulation, Graphical solutions of real-time problems, feasible solution, maximization, minimization. The Simplex method and its applications. Duality, sensitive analysis, Transportation models