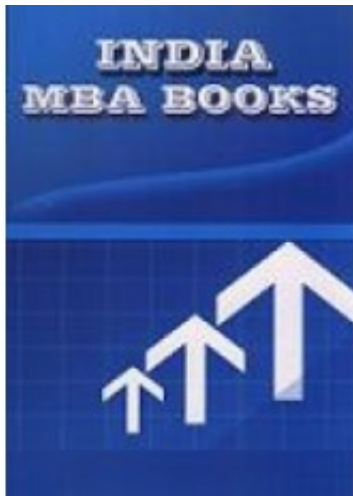


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Introduction to Operations Research – Origin and development of operations research - Application of operations research in functional areas of management- Modelling in operations research – Classification of models – Opportunities and shortcomings of operations research.

Unit II

Linear programming – Basic assumptions – Mathematical formulation of the problem – Graphical solution method – Simplex method for solving maximisation problems.

Unit III

Transportation Problem – Initial Basic Feasible Solution – North West Corner Rule, Least Cost Method and Vogel's Approximation Method – Optimal solution using Modi Method – Degeneracy in transportation problem - Unbalanced transportation problem - Assignment problem – Hungarian method – Special cases in assignment problem.

Unit IV

Dynamic Programming – Characteristics – Dynamic programming algorithm - Game theory – Two person zero sum games – Basic terms - Pure and Mixed Strategy – Dominance Rule – Graphical Solution method.

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