

BPLN-601: Regional Planning

Module 1: Introduction to Region & Interactions within a Region

Concept of regional planning: nature, objectives, levels and aims; Concept of a region, types, and regionalization; Regional interaction: Rank Size Rule, Settlement patterns; Central place theory; Loschian theory; Regional networks.

Module 2: Regional Developments

Regional development; Balanced and unbalanced development; Under-development; Regional multiplier, input-output model; Linear programming applications; Cumulative causation theory; Core-periphery model; Growth poles and centres.

Module 3: Planning Processes

Regional planning processes: Identification of plan objectives; collection, classification and analysis of data; Norms and standards for regional planning; Formulation of alternative plan proposals with respect to population distribution, location of new regional economic activities, infrastructure, plan implementation, etc. planning process under DPC and MPC.

Module 4: Case Studies

Selected case studies in regional development: Rajasthan Canal Area, South-East Resource Region, Western Ghats Region, National Capital Region, Mumbai Metropolitan Region, etc.