

Sr. No	Topics and Sub-topics
1.	Current events of national and international importance - Political. Industrial, Economic, Social Educational Geographical. Astronomical. Cultural Scientific, etc.
2.	Right to Information Act,2005
3.	Faculty of Science & Engineering
1.	Scientific knowledge: Nature of Science. Pre-suppositions of Science. Scientific method.
2.	Modernisation and Science - What is Modernisation (Definition of Modernisation), Type and Nature of Modernisation. Modernisation and Indian Society (Problems and remedies)
3.	Scientific and Technological Developments (The World over, particularly in India)
4.	Effects of Technological Developments on Urban and Rural Life
5.	Various Indian Problems And Their Scientific Solutions - For Example :- Energy problem. Food grains problem. Population problem, Environment Problem. Educational problem. Housing problem. Transport problem, Communication problem. Public Health problem etc.
Section - A - Planning	
1.	Regional plan (R.P) Need of contents of Regional Plan Regional Delimitation Surveys necessary for Regional plan Analysis and Projection Necessary steps for starting and ending the process of Regional Planning Relation with the State plan and surroundings
2.	Development Plan (D.P)
	Surveys, types, duration etc.

	Analysis and Projections
	Demographic Projections
	Goals and objectives, Public Participation
	Implementation and Financial Aspects
	Delineation
	Relation with R.P.
	Content of DP and Planning norms
	Modifications, purchase notice
	Legal and Administrative process to start D.P.
3.	Town Planning Scheme
	Concept of T.P.S
	Legal Provision
	Relation with D.P.
	Original Plot, Final Plot, Semi-final Plot
	Incremental Contribution (Betterment charge)
	Rational for charging Incremental Contribution
	Function of Arbitrator
	Advance Possession
	Amenities, Partially beneficial
	Cost of Scheme
4.	Building Permission
	(a) Building byelaws
	(b) Development
	(c) Document Required for development permission
	(d) Measurement Plan
	(e) Layout of Land
	(f) F.S.I, TDR
	(g) Development charge
	(h) Exemption from development permission
	(i) Matters to be considered while granting development permission

	(j) Appeal under refusal of Building
5.	Special Townships
	Special Township Policy Land requirement, procedures for locational clearance, salient feature Responsibilities of developer
6.	Transportation
	Surveys Classification of Roads Design and grade separation P.C.U.S. Public transport needs Requirement of civil aviation and Railways
7.	Environment Aspects
	Environment Protection Acts. Global Warming Eco - sensitive Zone Polluter Pay Principles
8.	Village Plan
	Surveys Water supply, drainage Solid waste Management Connectivity Central and State Scheme related village development and plans.
9.	Acts and Rules
	Municipal Act MR and TP Act 1966 LA Act. 1894 MLR code Environment Act Bombay Stamp Act
	Section B - Valuation

1.	<p>Value, cost, price</p> <p>Purposes of valuation</p> <p>Special Characteristics of landed property</p> <p>Supply of landed property</p> <p>Demand for landed property</p> <p>Interest in landed property</p>
2.	<p>Capital Value & Rental Value</p> <p>Rack rent</p> <p>Standard rent</p> <p>Lease rent</p>
3.	<p>Valuation Table</p> <p>Meaning & utilities of Valuation Tables</p> <p>Remuneration rate of Interest</p> <p>Accumulation rate of Interest</p> <p>Amount of Rs. 1/-</p> <p>Present value of Rs. 1/-</p> <p>Amount of Rs. 1/-p.a.</p> <p>Annual of sinking fund</p> <p>Present value of Rs. 1/-p.a.</p> <p>Annuity of Rs. 1/-</p> <p>Single rate & dual rate Tables</p>
4.	<p>Methods of Valuation</p>
	Comparative methods
	Market approach method
	Contractors method
	Investment method
	Belting method
	Value of land in undeveloped stage
5.	<p>Value of Agricultural land (Paranjape Committee report)</p> <p>Types of crops</p> <p>Yield</p>

	<p>Gross income</p> <p>Total deductions</p> <p>Capitalization</p>
6.	<p>Annual Statement of rates</p> <p>True Market Value</p> <p>Procedure for preparing annual Statement of rates</p> <p>Bagayat land, jeerayat land, sharpad land</p> <p>Valuation for bulk land</p>
7.	<p>Land Acquisition</p> <p>Eminent domain</p> <p>Public purpose joint measurement</p> <p>Material date of valuation</p> <p>Severance of Indurious affection</p> <p>Draft L. A. Bill 2011 before parliament</p> <p>Matters to be considered while granting compensation.</p> <p>Matters to be neglected while deciding amount of compensation solatium.</p>



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