

## **Syllabus for the post of Assistant Town Planner.**

### **Regional Plan (R.P)**

- Need of contents of Regional Plan
- Regional Delimitation
- Surveys necessary for Regional Plan Analysis and Projections
- Necessary Steps for starting and ending the process of Regional Planning
- Relation with the State plan and surroundings

### **Development Plan (D.P) /Master Plan (M.P.)/Urban Planning**

- 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 Development Plan/Master Plan and Planning norms Modifications
- Legal and Administrative process to start D.P./M.P.

### **Town Planning Scheme/Zonal Plan**

- Concept of T.P.S
- Legal Provision
- Relation with D.P./M.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

### **Building Permission/Development Control Regulations**

- Building Byelaws
- Development
- Document Required for development permission
- Measurement Plan
- Layout of Land
- F.S.I, TDR,
- Development charge
- Exemption from development permission

- o Matters to be considered while granting development permission
- o Appeal under refusal of Building

### **Special Township**

- o Special Township Policy
- o Land requirement, procedures for locational clearance, salient feature
- o Responsibilities of developer
- o Transit Orient Development (TOD)

### **Transportation**

- o Surveys
- o Classification of Roads
- o Design and grade separation
- o P.C.U.S.
- o Public transport needs
- o Requirement of civil aviation and Railways

### **Environment Aspects**

- o Environment Protection Acts.
- o Global Warming
- o Eco-sensitive Zone
- o Polluter Pay Principles
- o Tourism related planning

### **Village Plan**

- o Surveys
- o Water supply, drainage
- o Solid waste Management
- o Connectivity
- o Central and State Scheme related village development and plans.

### **Acts and Rules**

- o National Polices and Programs for Urban Development.
- o The J&K State Town Planning Act,1963.
- o The J&K Development Act,1970.
- o The J&K Development Authority Rules, 1976.
- o The J&K Metropolitan Region Development Authorities Act, 2018.
- o J&K Municipal Corporation Act 2000
- o J&K Municipal Act 2000

- 73<sup>rd</sup> & 74<sup>th</sup> Amendment Act, 1993.

## **Architecture**

- Architecture, Planning, and Design
- Construction and Management
- Environmental Planning and Design
- Urban Design, Landscape, and Conservation
- Planning Process
- Housing
- Architecture
- History and Contemporary Architecture
- Building Construction and Structural Systems
- Building Services and Sustainability
- AutoCAD and GIS

