

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)

MASTER OF URBAN PLANNING

2022 Batch onwards

Master of URBAN PLANNING – III SEMESTER

670315- PLANNING LEGISLATION & PROFESSIONAL PRACTICE

| S.No | Subject Code | Subject Name | Maximum Marks Allotted | | | | | Teaching Hours per Week | | | Total credits | Total marks |
|------|--------------|-------------------------------------|------------------------|--------------|-------------------|-----------|------------------------|-------------------------|---------------|--------------------------|---------------|-------------|
| | | | Theory | | | Practical | | Lectures (L) | Tutorials (T) | Practical/ Studios (P/S) | | |
| | | | End Sem | Mid Sem Test | Assignment / Quiz | End Sem | Studio Work/ Sessional | | | | | |
| 1. | 670315 | PLANNING LEGISLATION & PROFESSIONAL | 70 | 20 | 10 | - | - | 2 | 1 | - | 3 | 100 |

Need of Urban Policy, its nature and process of making urban policy

Recent trends in urban policy planning, growth control and decline of management. Nature of urban problems, need of urban policies and its analysis.

Theoretical frameworks, the role of institutions in the policy process, and the motivation of urban policy actors. Steps in Policy Analysis: How are policies made, who influences the policy agenda and what issues affect policy's 'success' and 'failure'? what can we learn from how different nations approach similar policy problems? Case studies in policy process analysis, policy integration: possible areas of integration.

Concept of law, Indian Constitution and planning

Sources of law: custom, legislation and precedent; Meaning and terms of law: legislation, ordinance, bill, act, regulation, and bye-laws; Significance of law and its relationship to urban and regional planning. Statutory powers and responsibilities of the Central Government with respect to Urban Development and the role of implementing agencies. Critical appraisal of the 73rd and 74th Constitutional amendments, their effect on urban governance and local bodies. Legislative competence of Local, State and Central government to deal with various matters concerning Town and Country Planning.

Evolution of planning legislation & concepts

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Planning in India – Overview, an overview of legal tools connected with urban and regional planning and development. Town and Country Planning Act, Improvement Trust Act, Development Authorities Act: objectives, content, procedures for provision and implementation of regional plans, master plans and land pooling schemes. Concept of Arbitration, betterment levy development charges and public participation in statutory planning process, concept of structure plan, local plan and action plan under the Law.

Policies and acts

National Environmental Policy Act; Environmental Protection Act; Land Acquisition Act: Concepts, procedure for compulsory acquisition of property and determination of compensation. Regulatory Frameworks Governing Projects. National Rehabilitation and Resettlement Policy (2007) - Social Impact mitigation; National Environmental Policy (2006) – Environmental Impact Assessment (EIA) and Environmental Management Plan (EMP)

Various Acts related to urban governance, planning and development organizations, land resources, environment protection, and public participation in statutory planning process; Approaches of formulation of policies, appraisal of policies.

Professional Practice

Aims and objectives of professional Institutes, sister bodies, professional role and responsibility of planning consultants, professional ethics, code of conduct and scale of professional charges; Formulation of project proposal and outlines, consultancy agreements and contracts, managerial aspects; Role in interdisciplinary groups: Appreciation of the decision-making processes and the process in relation to varied consultancy assignments of planning.

COURSE OUTCOME:

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|---|---|
| The course Legal issues and professional practice will enable the student to: | |
| CO1 | Estimate the complex range of planning problems and policy issues associated with urban growth and change. |
| CO2 | Discuss theoretical and legislative framework and related issues in urban planning |
| CO3 | Discuss the evolution of Planning legislations in India and the role of various agencies involved in urban and regional planning and development |
| CO4 | Determine the role of different urban planning policies and acts in context of land management and environment protection. |
| CO5 | Develop professional ethics and a sense responsibility as a planning consultant |

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670316- REGIONAL PLANNING & DEVELOPMENT

| S.No | Subject Code | Subject Name | Maximum Marks Allotted | | | | | Teaching Hours per Week | | | Total credits | Total marks |
|------|--------------|---------------------------------|------------------------|--------------|-------------------|-----------|------------------------|-------------------------|---------------|--------------------------|---------------|-------------|
| | | | Theory | | | Practical | | Lectures (L) | Tutorials (T) | Practical/ Studios (P/S) | | |
| | | | End Sem | Mid Sem Test | Assignment / Quiz | End Sem | Studio Work/ Sessional | | | | | |
| 1. | 670316 | REGIONAL PLANNING & DEVELOPMENT | 70 | 20 | 10 | - | - | 2 | 1 | - | 3 | 100 |

Basics and concepts

Spatial planning in the regional context. Concepts and theories of marginality, growth and development. Issues in regional development, dualism and dependency, efficiency, equity and environmental goals, theories of Spatial Organization, polarised growth, spread and backwash, centre and periphery.

Regional Planning framework

National planning framework and general approach in India. Philosophy and status of regional planning in the planning process, sectoral, multi-level and integrated approach to planning, national policies on income distribution and provision of minimum basic needs.

Regional Analysis

Regional analysis techniques to understand regional spatial structure, regional economy, planning styles in developing countries and contemporary approaches to regional development, structural and functional aspects, agropolis and its applicability to India.

Strategies of regional development

Development strategies in the regional context in regional to urban/rural area, people prosperity, growth pole and growth centre strategies, small and medium towns, industrial region, special area strategies for metropolitan region, Techniques of target fixation in regional development inter-sectoral co-ordination. Formulation phasing and implementation of integrated area development plans and development plan for regions.

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670317 ELECTIVE II-PLANNING FOR LAND ECONOMICS & MANAGEMENT

| S.No | Subject Code | Subject Name | Maximum Marks Allotted | | | | | Teaching Hours per Week | | | Total credits | Total marks |
|------|--------------|--|------------------------|--------------|-------------------|-----------|------------------------|-------------------------|---------------|--------------------------|---------------|-------------|
| | | | Theory | | | Practical | | Lectures (L) | Tutorials (T) | Practical/ Studios (P/S) | | |
| | | | End Sem | Mid Sem Test | Assignment / Quiz | End Sem | Studio Work/ Sessional | | | | | |
| 1. | 670317 | PLANNING FOR LAND ECONOMICS & MANAGEMENT | 70 | 20 | 10 | - | - | 2 | 1 | - | 3 | 100 |

Economic concepts of land

Definition of urban land, other relevant terms, and definition of such terms, allocation of resources, Economic concept of land, objectives, the scope of land economics, relevance for spatial planning.

Economic Principles of land uses

Economic principles of land uses, the inefficiency of the market use, accessibility and demand of land, urban land use pattern, factors of specific uses like residential, industrial, commercial, and institutional, urban rent, land values, and densities, spatial structure

Development of land

Development of land, real property and process of land development, Cost of development, source of finance, Real property market, Heterogeneity, and imperfections, principles, and practices.

Economic Aspects of land policies

Economic aspects of land policies at various levels of decision-making, taxation of real property, urban redevelopment

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670318 ELECTIVE II-PUBLIC POLICIES IN PLANNING

| S.No | Subject Code | Subject Name | Maximum Marks Allotted | | | | | Teaching Hours per Week | | | Total credits | Total marks |
|------|--------------|-----------------------------|------------------------|--------------|-------------------|-----------|------------------------|-------------------------|---------------|--------------------------|---------------|-------------|
| | | | Theory | | | Practical | | Lectures (L) | Tutorials (T) | Practical/ Studios (P/S) | | |
| | | | End Sem | Mid Sem Test | Assignment / Quiz | End Sem | Studio Work/ Sessional | | | | | |
| 1. | 670318 | PUBLIC POLICIES IN PLANNING | 70 | 20 | 10 | - | - | 2 | 1 | - | 3 | 100 |

Basics of Public Policies

Meaning of public policy; Forms and components of public policies; Cycle of public policy formulation; and Theories of public policies and policy analysis.

Planning and Public Policies

Meaning of planning policy; Forms and components of planning policies; Sources and content of public planning policies; Joined-up government; and Policy implementation and evaluation.

Context of Planning Policies

Reasons for linking urban and regional planning policies to public policies; Integration and coherence of planning policies; Context and integration of planning policies with relevant other public policies; and Significance of the study of public planning policies.

Nature of Planning Policies

Welfarist planning policies; Managerialism and urban entrepreneurialism; Neoliberal urbanism; Gentrification; and some case examples of current and classical Indian planning policies.

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670319 – PRE - DISSERTATION

| S.No | Subject Code | Subject Name | Maximum Marks Allotted | | | | | Teaching Hours per Week | | | Total credits | Total marks |
|------|--------------|------------------|------------------------|--------------|-------------------|-----------|------------------------|-------------------------|---------------|--------------------------|---------------|-------------|
| | | | Theory | | | Practical | | Lectures (L) | Tutorials (T) | Practical/ Studios (P/S) | | |
| | | | End Sem | Mid Sem Test | Assignment / Quiz | End Sem | Studio Work/ Sessional | | | | | |
| 1. | 670319 | PRE-DISSERTATION | - | - | - | 60 | 40 | - | - | 3 | 3 | 100 |

To undertake work on topics of relevance to the planning profession. Students would be encouraged to select topics of relevance in contemporary context and undertake research on past initiatives and future possibilities in the area. The work would include literature review of previous initiatives in the area of research, tools and techniques developed, survey of stakeholders' and expert opinions and reporting of findings in a technical report format. The student will be required to make two seminar presentations and submit a report at the end of the semester which will qualify as the literature review and research methodology component of his/her thesis in the forthcoming semester.

COURSE OUTCOME:

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|---|---|
| This course will enable the student to: | |
| CO1 | Perceive knowledge on literature review, research processes, techniques and colloquial arguments to finalise a topic for dissertation in subsequent semesters. |
| CO2 | Compare relevant case studies and literature relevant to the topic |
| CO3 | Develop the skill of report writing. |
| CO4 | Decide the topic for the dissertation with significant complexity |

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670320- STUDIO-District or Regional Level Planning

| S.No | Subject Code | Subject Name | Maximum Marks Allotted | | | | | Teaching Hours per Week | | | Total credits | Total marks |
|------|--------------|--|------------------------|--------------|------------------|-----------|------------------------|-------------------------|---------------|--------------------------|---------------|-------------|
| | | | Theory | | | Practical | | Lectures (L) | Tutorials (T) | Practical/ Studios (P/S) | | |
| | | | End Sem | Mid Sem Test | Assignment/ Quiz | End Sem | Studio Work/ Sessional | | | | | |
| 1. | 670320 | STUDIO-District or Regional Level Planning | - | - | - | 120 | 80 | - | - | 9 | 9 | 200 |

Introduction to the concept of city region. Identification of specific functional region of cities within the zone of influence. Hinterland of metropolitan cities conurbation areas, cities along waterways, highways etc. Students are required to prepare an integrated urban development plan for the identified city region incorporating components of phasing costing & pricing implementation mechanism etc. Periodic assessment in the form of reviews will be carried out with a final jury at the end of the exercise.