



**Department of Planning,  
Lecture Plan, Odd Semester, AY 2026-27**

**Name of Course:** **Master in Planning (Integrated Sem.)- I Year I Sem.**

|                                         |                                                                                                                                  |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Subject Name:                           | Planning Theories and Concepts (MPIS112)                                                                                         |
| Year & Sem:                             | I Year I Sem.                                                                                                                    |
| Course Duration:                        | 19 August 2026 – 05 December 2026                                                                                                |
| Course Coordinator:                     | Dr. Nitesh Shukla, Assistant Professor, Department of Planning;<br>Mr. Jayakaran V., Assistant Professor, Department of Planning |
| Number of Credits:                      | 03                                                                                                                               |
| Subject Category:                       | Theory core subject                                                                                                              |
| Total Periods/Week:                     | 03                                                                                                                               |
| Internal Assessment                     | 50                                                                                                                               |
| End Evaluation                          | 50                                                                                                                               |
| Total Marks                             | 100                                                                                                                              |
| Total No. of Internal Assessment & Mode | 04 (Written assignment/Mid-sem. Exam/Quiz/Group Presentation)                                                                    |

**Subject Objective:** To equip the students with the required knowledge of conventional and contemporary planning thought, pluralistic nature of values in the profession, planning approaches and models. Focus would be on integrating procedural and substantive elements of planning theory to current and future planning practices.

| Week                                      | Lecture / Session Topic<br>(Teaching-Learning Objective aimed)                                                                                                                         | Session Mode           | Reference/ Suggested Readings                                                                                                                                                                  |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 21 <sup>st</sup><br>August<br>(Week 1)    | Introduction to the course, Settlement systems, Classification of settlements, central place concept, concept of complementary area, central goods and services, range, threshold etc. | Lecture and discussion | Philip Allmendinger (2017). Planning Theory. Macmillan Education Publications.                                                                                                                 |
| 28 <sup>th</sup><br>August<br>(Week 2)    | Surveys, their types and techniques, Techniques of mapping- methodologies, physical surveys, land use classification,                                                                  |                        | Richard E. Klosterman, Kerry Brooks, Joshua Drucker, Edward Feser, Henry Renski (2018). Planning Support Methods: Urban and Regional Analysis and Projection. Rowman & Littlefield Publishers. |
| 04 <sup>th</sup><br>September<br>(Week 3) | base map preparation, choice of appropriate scales for various types of plans, Data requirement for various types of plans,                                                            |                        |                                                                                                                                                                                                |
| 11 <sup>th</sup><br>September             | planning standard and regulations – spatial standards,                                                                                                                                 |                        |                                                                                                                                                                                                |



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|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------|
| (Week 4)                                                  | performance standards, and standards for utilities, URDPFI Guidelines, Development Control Regulations                                                                 |              |                               |
| 12 Sep.-<br>20 Sep,<br>2026                               | Field Work                                                                                                                                                             |              |                               |
| 25 <sup>th</sup><br>September<br>(Week 5)                 | Primate city, City region relationship, structure of city region, area of influence, dominance                                                                         |              |                               |
| 09 <sup>th</sup><br>October<br>(Week 6)                   | Rural-urban fringes, push and pull factors, migration, need for planning, scalar arrangements in Planning                                                              |              |                               |
| 16 <sup>th</sup><br>October<br>(Week 7)                   | Systems approach to planning, comprehensive development plan, Pluralism in planning,                                                                                   |              |                               |
| 19 <sup>th</sup> -23 <sup>rd</sup><br>October<br>(Week 8) | Mid- Semester Assessment week                                                                                                                                          |              |                               |
| 30 <sup>th</sup><br>October<br>(Week 9)                   | Strategic planning, structure plans, incremental planning, Equity based planning, inclusive planning, Participatory planning- Collaborative and communicative planning |              |                               |
| 06 <sup>th</sup><br>November<br>(Week 10)                 | Introduction to political economy model, New economic geographic models and globalization models                                                                       |              |                               |
| 13 <sup>th</sup><br>November<br>(Week 11)                 | Short film Screening and Discussion                                                                                                                                    |              |                               |
| 20 <sup>th</sup><br>November<br>(Week 12)                 | Analytical methods – linear programming, threshold analysis, simulation, rank size rule, scalogram, sociogram                                                          |              |                               |
| 27 <sup>th</sup><br>November<br>(Week 13)                 | Cluster and factor analysis, delineation techniques, SWOT analysis, location models, gravity models                                                                    |              |                               |



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| Week                                      | Lecture / Session Topic<br>(Teaching-Learning Objective aimed)                                                                         | Session Mode | Reference/ Suggested Readings                                                                               |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------|
| 04 <sup>th</sup><br>December<br>(Week 14) | Emerging school of thoughts and doctrines, contemporary contributions to paradigm shift in planning, planning for future and in future |              | C S Bertuglia, G. Leonardi, (2018). Urban Systems: Contemporary Approaches to Modelling. Routledge, London. |

**Details of Internal Assessments**

| Tentative Date/Week of the Assessment | Mode of Assessment      | Marks of the Assessment |
|---------------------------------------|-------------------------|-------------------------|
| Assessment I (Week 3-4)               | Written Submission/Quiz | 07                      |
| Assessment II (Week 6-7)              | Quiz/Group Presentation | 08                      |
| Mid-sem Exam                          | Written Exam            | 20                      |
| Assessment III (Week 11-12)           | Quiz/Group Presentation | 15                      |

**Reference books:**

1. C S Bertuglia, G. Leonardi, (2018). Urban Systems: Contemporary Approaches to Modelling. Routledge, London.
2. Richard E. Klosterman, Kerry Brooks, Joshua Drucker, Edward Feser, Henry Renski (2018). Planning Support Methods: Urban and Regional Analysis and Projection. Rowman & Littlefield Publishers.
3. Wang, Xinhao & Hofe, Rainer (2007). Research Methods in Urban and Regional Planning. Springer-Verlag Berlin Heidelberg. Tsinghua University Press.
4. Philip Allmendinger (2017). Planning Theory. Macmillan Education Publications.

**Note:**

1. Any other closed holidays as declared by SPAV shall supersede the above lecture plan. Holidays shown above may alter as per Notice from time to time.
2. Assessment Sessions may be re-scheduled, with prior intimation.
3. Reading lists provided is not exhaustive and is subject to addition – students are advised to follow progression of class to keep abreast of the new reading lists, if any.

Signature of the Faculty