**INTRODUCTION TO CITY AND REGIONAL PLANNING**

**Course Code: GIS-111**

Credit hours: 3 (2+1)

Prerequisites: None

**Specific Objectives**

To introduce the basic concepts in city & regional planning

**Learning Outcomes**

After studying this course, the learners will be able to:

1. Define and describe the terms of Planning, City, Region and administrative units ranging from District, Town, Union Council in context of geographical and demographical parameters.
2. Understand and compare the Planning Process.
3. Learn the basic principles, elements and types of planning.
4. Aware about different theories of Planning and their applications in different countries.
5. Understand the planning systems being practiced in Pakistan at federal, provincial and local level.
6. Discuss the theoretical linkages of planned and unplanned towns in Pakistan.
7. Compare the Advantages and disadvantages of planned and unplanned human settlements

**Content List**

* Introduction to City and Regional Planning, Definitions and terms.
* Justification and aims of planning.
* Planning Principles and Elements of Planning.
* Scope, nature and purpose of physical planning.
* Levels of planning.
* Types of Plans and Planning.
* Planning and its relationship with other professions.
* Emerging trends in planning.
* The planning process.
* Overview of old and new towns designed in the developed and developing countries.
* Historical and modern cities of Pakistan.
* Introduction to planning system in Pakistan.
* Functions of professional planners in Development Authorities, Towns and Districts.

**Practical**

* Field visits to study the characteristics of planned and unplanned areas.
* Visit to local planning institutions / organizations to understand the systems and scope of the planning profession.

**Proposed Teaching Methodology**

* Lecturing
* Written Assignments
* Interaction with senior planners working in different institutions.
* Field Visits
* Report Writing

**Proposed Assessment**

 **Mid Term (40%)**

* Written (Long Questions, Short Questions, MCQs) 50%
* Presentation 20%
* Assignments 20%
* Report Writing 10%

**Final Term (60%)**

* Written (Long Questions, Short Questions, MCQs) 50%
* Presentation 20%
* Assignments 20%
* Report Writing 10%

**Recommended Books**

1. Hall, P., and Tewdwr-Jones, M. (2011), Urban and Regional Planning, Routledge.
2. Hall, P. (2002) Cities of Tomorrow: An Intellectual History of Urban Planning and Design in the Twentieth Century, Blackwell Publishing.
3. Ratcliff, J. (1981) Introduction to Town and Country Planning, London, Hutchinson.
4. Hall, P. (1980) Urban & Regional Planning, England, Penguin.
5. Government of Pakistan (1986) National Reference Manual on Planning and Infrastructure Standards, E&UA Div. Ministry of Housing and Works, Islamabad.
6. Allmendinger, P., Prior, A., and Raemaekers, J. (eds.) (2000), Introduction to Planning Practice, John Wiley.
7. Ur Rahmaan, A. (2011), The Imperatives of Urban and Regional Planning: Concepts and Case Studies from the Developing World, Xlibris Corporation.
8. Le Gates, R. T., and Stout, F. (eds.) (2011), The City Reader, Routledge.
9. Levy, J. M. (2009) Contemporary Urban Planning, Pearson Prentice Hall.
10. Greed, C. (2004), Introducing Planning, Amazon.
11. Greed, C. (ed.) (1999), Social Town Planning, Routledge.
12. Blowers, A., and Evans B. (eds.) (1997), Town Planning into the 21st Century, Routledge.
13. Bhatti, A. K. (1994) Town Planning for the Third World, Lahore, Ferozesons Ltd.
14. Geddes, P. (2016), Cities in Evolution: An introduction to the town planning movement and to the study of civics, Amazon.
15. Julian (2004), An introduction to Town Planning: A handbook dealing with the principles of the subject, Amazon.
16. Gosh, R., and Gupta, K.R. (2008), Development studies