

**Lecture Plan**  
**Department of Planning, School of Planning and Architecture, Vijayawada**

**Name of Course:** Evolution of Human Settlements (BPLN104)

Programme & Sem: **Bachelor of Planning (UG) Semester One**

Course Duration: July 27<sup>th</sup> to Nov 30, 2017

Course Coordinator: Ekta, Assistant Professor, Dept. of Planning  
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Number of Credits: 03

Total Periods/Week: 03(See Time Table for details)

Internal Assessment: 50 (minimum pass marks 50%)

End Evaluation: 50 (minimum pass marks 50%) – Written Exam.

Total Marks: 100 (to be converted to CGPA credit pattern as per regulations)

**Subject Objective:** *To gain insights into the evolution of human settlements from ancient to modern towns/ cities in relation to cultural, socio-economic aspects and human values.*

Week	Lecture / Session Topic (Teaching-Learning Objective aimed)	Session Mode (Optional)	References / Suggested Readings
Week 1 (July 27)	-----	----	----
Week 2 (July 31- Aug 04)	History of human settlements through civilizations – prehistoric, Indus valley, Mohenjo-Daro, Harappa, Sumerian, Egyptian	Lecture and presentation	<ul style="list-style-type: none"> <li>• Scarre, C. &amp; Fagan, B.M., 'Ancient Civilizations. 3<sup>rd</sup> Edition. Pearson. 2007.</li> <li>• NCERT Class XI &amp; XII; History; 2016</li> </ul>
Week 3 (Aug 7-11)	Greek, Roman and Chinese settlements, Inca Civilization.	Lecture and presentation	<ul style="list-style-type: none"> <li>• Hiraskar, G.K., 'Fundamentals of Town Planning'. Dhanpat Rai Publications. 2012.</li> <li>• NCERT Class XI &amp; XII; History; 2016</li> <li>• Rangawala, 'Town Planning'. 28 Edition. Charotar Publishing House pvt. Ltd.. 2015.</li> </ul>
Week 4 (Aug 14-18)	Internal Assessment - I		
Week 5 (Aug 21-25)	Ancient planning principles from Manasara: case-studies of Hindu planned	Lecture and presentation	<ul style="list-style-type: none"> <li>• Eisner, Simon., Gallion, Arthur, Eisner, Stanley. 'The Urban Pattern'. 6<sup>th</sup> Edition. John Wiley and Sons, Inc. 1993</li> </ul>
Week 6 (August 28- Sep 01)	Planning of Islamic towns; European medieval towns and cities; Euclidean zoning of cities; Vitruvius and Andrea Palladio views on towns and cities	Lecture and presentation	<ul style="list-style-type: none"> <li>• Eisner, Simon., Gallion, Arthur, Eisner, Stanley. 'The Urban Pattern'. 6<sup>th</sup> Edition. John Wiley and Sons, Inc. 1993</li> </ul>
Week 7 (Sep 04)	Field Work		

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Week 8 (Sep 11-15)	City Beautiful Movement by Daniel Burnham, F.L. Wright's broad-acre city, Clarence Perry's neighborhood unit formula; Ebenezer Howard's Garden City	Lecture and presentation	<ul style="list-style-type: none"> <li>Eisner, Simon., Gallion, Arthur, Eisner, Stanley. 'The Urban Pattern'. 6<sup>th</sup> Edition. John Wiley and Sons, Inc. 1993</li> </ul>
Week 9 (Sep 18-22)	Internal Assessment - II		
Week 10 (Sep 25-29)	Contemporary city of Le Corbusier; Lewis Mumford's views on new social order, Dynapolis concept of Doxiadis; Radburn planning principles; Patrick Geddes and British town planning contributions in India.	Lecture and presentation	<ul style="list-style-type: none"> <li>Eisner, Simon., Gallion, Arthur, Eisner, Stanley. 'The Urban Pattern'. 6<sup>th</sup> Edition. John Wiley and Sons, Inc. 1993</li> <li>Parker, G., Doak, J. 'Key concepts in Planning'. First Sage Publications. 2012.</li> </ul>
Week 11 (Oct 02-06)	Case studies in India and abroad: smart cities technology oriented towns, eco-towns, compact cities, global cities, and network cities.	Lecture and presentation	<ul style="list-style-type: none"> <li>Gol (Government of India, Ministry of Urban Development &amp; Town and Country Planning Organisation). 'Urban and Regional Development Plans Formulation and Implementation (URDPFI) Guidelines'. Volume-1. 2015. (GUIDELINES)</li> </ul>
Week 12 (Oct 09-13)	Concept of ring towns, satellite towns, counter magnets, urban sprawl, National Capital Region (NCR)	Lecture and presentation	<ul style="list-style-type: none"> <li>Gol (Government of India, Ministry of Urban Development &amp; Town and Country Planning Organisation). 'Urban and Regional Development Plans Formulation and Implementation (URDPFI) Guidelines'. Volume-1. 2015. (GUIDELINES)</li> <li>Ethics and Human Values; S B Srivastava, Scitech Publications, Chennai; 2010</li> </ul>
Week 13 (Oct 16-20)	Special Economic Zones (SEZ), Capital City Region, Investment regions, economic corridors, smart growth, transit oriented development.	Lecture and presentation	<ul style="list-style-type: none"> <li>Ethics and Human Values; S B Srivastava, Scitech Publications, Chennai; 2010</li> </ul>
Week 14 (Oct 23-27)	Internal Assessment - III		

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Note:

1. Any other closed holidays as declared by SPAV shall supercede 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.