<u>Lecture Plan</u> 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 16 to Nov 14, 2018

Course Coordinator: Dr. Natraj Kranthi, Associate Professor, Department of Planning (natraj@spav.ac.in)

Number of Credits: 03 Subject Category: Theory Total Periods/Week: 03

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 (starting July 16)			1. Scarre, C. & Fagan, B.M., 'Ancient Civilizations. 3rd
Week 2 (starting July 23)			Edition. Pearson. 2007. (Chap 1, 3, 4, 5) (BOOK) 2. Hiraskar, G.K., 'Fundamentals of Town Planning'. Dhanpat Rai Publications. 2012. (Chap 1, 2, 3) (BOOK) 3. Rangawala, 'Town Planning'. 28 Edition. Charotar
Week 3 (starting July 30)			
Week 4 (starting Aug 06)	Introduction, history and growth of human settlements; History of civilizations: Ancient civilizations - Indus valley (Mohenjo-Daro, Harappa), Sumerian civilization	Lecture, interactive session & audio visual documentaries	
Week 5 (starting Aug 13)	Assessment – I (Aug 16-21)		Publishing House pvt. Ltd 2015. (Chap 1) (BOOK)
Week 6 (starting Aug 20)	Egyptian civilization, Chinese settlements	Lecture & Group discussion	
Week 7 (starting Aug 27)	Indian context - ancient planning principles from Manasara : Casestudies of Hindu planned towns, Islamic towns	Lecture	
Week 8 (starting Sep 03)	Field Work (Sep 01-09)		
Week 9 (starting Sept 10)	Greek, Roman & Inca Civilization; European medieval towns and cities; Euclidean zoning of cities; Views on towns and cities	Lecture	Eisner, Simon., Gallion, Arthur, Eisner, Stanley. 'The Urban Pattern'. 6th Edition. John Wiley and Sons, Inc. 1993 (Part 2, 3, 4)
Week 10 (starting Sep 17)	City Beautiful Movement, Broad-acre city, Neighbourhood unit, Garden city concept	Lecture	(BOOK)
Week 11 (starting Sep 24)	Assessment – II :(Mid Semester Examinations) (Sept 24-28):		
Week 12 (starting Oct 01)	Contemporary city of Le Corbusier; Dynapolis concept of Doxiadis; Radburn planning principles; Patrick	Lecture & Group Discussion	1. Eisner, Simon., Gallion, Arthur, Eisner, Stanley. 'The Urban Pattern'. 6 th Edition.

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Week 13 (starting Oct 08)	Geddes and British town planning contributions in India. Case studies in India and abroad: smart cities technology oriented towns, eco-towns, compact cities, global cities, and network cities.		John Wiley and Sons, Inc. 1993 (Part 2, 3, 4) (BOOK) 2. Parker, G., Doak, J. 'Key concepts in Planning'. First Sage Publications. 2012. (Chap 1, 2, 3) (BOOK) 3. Gol (Government of India, Ministry of Urban Development & Town and Country Planning Organisation). 'Urban and Regional Development Plans Formulation and Implementation (URDPFI) Guidelines'. Volume-1. 2015. (Chap 1, 5) (GUIDELINES)
Week 14 (starting Oct 15)	Dussera Vacation (Oct 15 - Oct 19)		(Shap 1) by (SSIBELINES)
Week 15 (starting Oct 22)	Assessment – III (from Oct 22-26):		
Week 16 (starting Oct 29)	Concept of ring towns, satellite towns, counter magnets, urban sprawl, National Capital Region (NCR);Special Economic Zones (SEZ), Capital City Region, Investment regions, economic corridors	Lecture & Interactive session	1. Blowers, A., Evans, B., 'Town Planning into the 21st Century' Eds. Taylor & Francis, 2003. (Chap 5) (BOOK)
Week 17 (starting Nov 05)	Smart growth, transit oriented development	Lecture & Interactive session	1. Campbell, T., 'Beyond Smart Cities: How Cities Network, Learn and Innovate'. Routledge, 2013. Chap 1, 2, 3) (BOOK) Gol (Government of India, Ministry of Urban Development & Town and Country Planning Organisation). 'Urban and Regional Development Plans Formulation and Implementation (URDPFI) Guidelines'. Volume-1. 2015. (Chap 1, 5) (GUIDELINES)
Week 18 (starting Nov 12)	Revision of syllabus		

- 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.
- Assessment Sessions may be re-scheduled, with prior intimation.
 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.