

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

**Name of Course:** Introduction to Urban and Regional Planning (BPLN103)

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

Course Duration: July 27<sup>th</sup> to Dec 1 2017

Course Coordinator: Valliappan AL., Assistant Prof., Dept. of Planning  
(valliappan.al@spav.ac.in)

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:** *An Introduction to basic concepts and processes related to spatial planning*

Week	Lecture / Session Topic (Teaching-Learning Objective aimed)	Session Mode (Optional)	References / Suggested Readings
Week 1 (July 27)	Definition of Urban and Rural; Basic definitions and frequently used terminology in planning- Landuse, Demography	Lecture	A Planners Dictionary edited by Michael Davidson and Fay Dolnick. American Planning Association, Planning Advisory Service, Report Number 521/522. (BOOK)
Week 2 (July 31- Aug 04)	Basic definitions and frequently used terminology in planning- Social Infrastructure and Housing.	Lecture	Arthur B.Gallion and Simon Eisner. The Urban Pattern, fifth edition, 2003.(BOOK)
Week 3 (Aug 7-11)	Introduction to interdisciplinary nature of planning;	Lecture	
Week 4 (Aug 14-18)	Assessment – 1 Time bound Test		S.K.Kulshrestha.Dictionary of Urban and Regional Planning. Kalpaz Publications.(2006). (BOOK)
Week 5 (Aug 21-25)	Understanding development and the concept of effective change; Resource optimization.	Lecture	Subhash C.Kashyap. Our Constitution.2005. National Book Trust, India (BOOK)
Week 6 (August 28- Sep 01)	An Introduction to the Consitution of India	Lecture and Discussion	
Week 7 (Sep 04)	Field Work		
Week 8 (Sep 11-15)	Nature of Indian Federal Structure, hierarchy of administrative boundaries in India	Lecture	<a href="http://censusindia.gov.in/Census_And_You/Administrative_division.aspx">censusindia.gov.in/Census_And_You/Administrative_division.aspx</a>
Week 9 (Sep 18-22)	Internal Assessment – II (Time-bound Open Book Test)		
Week 10 (Sep 25-29)	Levels of Planning; reasoning and its various forms in planning; space, place and location.	Interactive Session (Group / Individual) and Lecture.	S.K. Kulshrestha. Urban and Regional Planning in India. Sage Publications. 2012. (BOOK)

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

Week 11 (Oct 02-06)	An introduction to Census of India and National Sample Survey organisation as sources of information.		<a href="http://www.censusindia.gov.in/">www.censusindia.gov.in/</a> <a href="http://www.mospi.gov.in/national-sample-survey-office-nssso">www.mospi.gov.in/national-sample-survey-office-nssso</a> <a href="http://www.bhuvan.nrsc.gov.in/">www.bhuvan.nrsc.gov.in/</a> <a href="https://earthexplorer.usgs.gov">https://earthexplorer.usgs.gov</a>
Week 12 (Oct 09-13)	Introducing web based information portals and datasets as raw information sources.		
Week 13 (Oct 16-20)	Classical approaches to planning; comparative understanding of the process, objectives and strategies. Sustainability and Rationality in planning; planning knowledge-scope, sources and forms.		<a href="https://planningtank.com/planning-theory/rational-planning-model">https://planningtank.com/planning-theory/rational-planning-model</a>
Week 14 (Oct 23-27)	Assessment – 3 : Assignment		
Week 15 (Oct 30-03)	Art of visioning; forecasting and back casting approaches. Definition of Development plan; types of development plans; master plan, structure plan, District plan, Action area plan.		<a href="http://www.rgplan.org/books/planning&amp;dev.pdf">http://www.rgplan.org/books/planning&amp;dev.pdf</a> (BOOK) <a href="https://repository.asu.edu/attachments/125950/.../Minowitz_asu_0010N_13513.pdf">https://repository.asu.edu/attachments/125950/.../Minowitz_asu_0010N_13513.pdf</a>
Week 16 (Nov 03)	Subject plan, Town planning scheme, Regional plan, sub regional plan; planning advisory group report and URDPFI guidelines; sector and spatial plans.	Discussion	<a href="http://moud.gov.in/link/urdpfi-guidelines.php">moud.gov.in/link/urdpfi-guidelines.php</a> <a href="http://democracy.thurrock.gov.uk/.../Housing%20and%20Planning%20Advisory%20Group...">democracy.thurrock.gov.uk/.../Housing%20and%20Planning%20Advisory%20Group...</a> (REPORT) Shirley Ballaney. The Town planning mechanism in Gujarat, India. World Bank Publications. 2008.(BOOK)
	Finalisation of Internal Marks		

**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.