

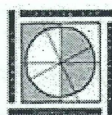
योजना तथा वास्तुकला विद्यालय, विजयवाड़ा
School of Planning and Architecture, Vijayawada
An Institute of National Importance, Ministry of Education, Govt. of India

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

Name of Course:	B.Planning
Subject Name:	PLN114 - EVOLUTION OF HUMAN SETTLEMENTS
Year & Sem:	I YEAR I SEM
Course Duration:	15 weeks
Course Coordinator:	Dr Rajakumari M & Pradeep Kumar N
Number of Credits:	3
Subject Category:	Theory
Total Periods/Week:	3 per Week / Total 15 Weeks
Internal Assessment	50
End Evaluation	50
Total Marks	100
Total No. of Internal Assessment & Mode	3

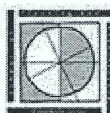
Subject Objective: To gain insights into the evolution of human settlements from ancient to modern towns/ cities in relation to cultural, socio-economic aspects and human values. To understand the determinants of Human settlements

Week / Dates	Lecture / Session Topic (Teaching-Learning Objective aimed)	Session Mode	Reference / Suggested Readings
19–21 Aug (Wk 1)	Unit I: History of human settlements through civilizations — Prehistoric settlements; Indus Valley Civilization (Mohenjo-Daro, Harappa)	Lecture / Chalk & Talk / Presentation	Hudson, F.S. (2017), Geography of Settlements; William, M.B. & Robert, E.G. (2018), The Evolution of Human Settlements
24–28 Aug (Wk 2)	Unit I: Sumerian and Egyptian settlements (Note: 26 Aug — Milad-un-Nabi holiday, Wednesday)	Lecture / Chalk & Talk / Presentation	Hudson, F.S. (2017), Geography of Settlements; William, M.B. & Robert, E.G. (2018), The Evolution of Human Settlements
31 Aug–4 Sep (Wk 3)	Unit I: Greek, Roman, and Chinese settlements; Inca Civilization	Lecture / Chalk & Talk / Presentation	Hudson, F.S. (2017), Geography of Settlements; William, M.B. & Robert, E.G. (2018), The Evolution of Human Settlements
7–11 Sep (Wk 4)	Unit II: Ancient planning principles from Manasara; case studies of Hindu planned towns — Srirangam, Thanjavur	Lecture / Chalk & Talk / Presentation	Binode Behari Dutt (2009), Town Planning in Ancient India
12–20 Sep — Field Work / Case Study Visits for UG & PG Programmes (no regular lectures). Note: 14 Sep — Ganesh Chaturthi holiday falls within this period.			



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Week / Dates	Lecture / Session Topic (Teaching-Learning Objective aimed)	Session Mode	Reference / Suggested Readings
21–25 Sep (Wk 5)	Unit II: Case studies contd. — Varanasi, Chidambaram, Madurai; planning of Islamic towns	Lecture / Chalk & Talk / Presentation	Binode Behari Dutt (2009), Town Planning in Ancient India
28 Sep–2 Oct (Wk 6)	Unit II: European medieval towns and cities; Euclidean zoning of cities; Vitruvius and Andrea Palladio's views on towns and cities	Lecture / Chalk & Talk / Presentation	Binode Behari Dutt (2009), Town Planning in Ancient India
5–9 Oct (Wk 7)	Unit III: City Beautiful Movement by Daniel Burnham; F.L. Wright's Broad-Acre City	Lecture / Chalk & Talk / Presentation	Gallion, A. (1963), The Urban Pattern: City Planning and Design
12–16 Oct (Wk 8)	Unit III: Clarence Perry's neighbourhood unit formula; Ebenezer Howard's Garden City; Le Corbusier's Contemporary City	Lecture / Chalk & Talk / Presentation	Gallion, A. (1963), The Urban Pattern: City Planning and Design
19–23 Oct (Wk 9)	Mid-Semester Assessment Week (without suspension of classes)		
19–23 Oct (Wk 9)	Unit III: Lewis Mumford's views on new social order; Doxiadis' Dynapolis concept; Radburn planning principles; Patrick Geddes and British town planning contributions in India.	Lecture / Chalk & Talk / Presentation	Gallion, A. (1963), The Urban Pattern: City Planning and Design
26–30 Oct (Wk 10)	Unit IV: Case studies in India and abroad — Smart cities	Lecture / Chalk & Talk / Presentation	William, M.B. & Robert, E.G. (2018), The Evolution of Human Settlements (Anthropocene prospects, contemporary chapters)
2–6 Nov (Wk 11)	Unit IV: Technology-oriented towns; Eco-towns	Lecture / Chalk & Talk / Presentation	William, M.B. & Robert, E.G. (2018), The Evolution of Human Settlements (Anthropocene prospects, contemporary chapters)
9–13 Nov (Wk 12)	Unit IV: Compact cities; Global cities; Network cities (case studies)	Lecture / Chalk & Talk / Presentation	William, M.B. & Robert, E.G. (2018), The Evolution of Human Settlements (Anthropocene prospects, contemporary chapters)
16–20 Nov (Wk 13)	Unit V: Concept of ring towns, satellite towns, counter magnets, urban sprawl	Lecture / Chalk & Talk / Presentation	Gallion, A. (1963), The Urban Pattern: City Planning and Design; UDPFI



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Week / Dates	Lecture / Session Topic (Teaching-Learning Objective aimed)	Session Mode	Reference / Suggested Readings
			Guidelines (for NCR/SEZ/TOD framework)
23–27 Nov (Wk 14)	Unit V: National Capital Region (NCR); Special Economic Zones (SEZ); Capital City Region (Note: 24 Nov — Guru Nanak Jayanthi holiday, Tuesday)	Lecture / Chalk & Talk / Presentation	Gallion, A. (1963), The Urban Pattern: City Planning and Design; UDPFI Guidelines (for NCR/SEZ/TOD framework)
30 Nov–4 Dec (Wk 15)	Unit V: Investment regions, economic corridors, smart growth, Transit Oriented Development (TOD).	Lecture / Chalk & Talk / Presentation	Gallion, A. (1963), The Urban Pattern: City Planning and Design; UDPFI Guidelines (for NCR/SEZ/TOD framework)

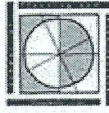
Tentative Date/Week of the Assessment	Mode of Assessment	Marks of the Assessment
31 Aug – 4 Sep 2026 (Wk 3)	<u>ASSIGNMENT</u>	<u>15</u>
19–23 Oct 2026	<u>MID SEM ASSESSEMENT EXAM</u>	<u>25</u>
9–13 Nov 2026 (Wk 12)	<u>ASSIGNMENT</u>	<u>10</u>

Text Book(s):

- 1.E.J. Morris, “History of Urban Form before the Industrial Revolution”, Prentice Hall, 1996
2. “Time Saver Standards for Urban Design”, Donald natson, McGraw Hill, 2003.
3. Kevin Lynch “theory of good city form “
- 4.Paul De Spiregien “Architecture of Town and Cities”
5. Rithchie. A, “Sustainable Urban Design: An Environmental Approach”, Taylor & Francis, 2000.
6. Concept of Space in Indian Architecture – Yatin Pandya , Mapin Publications

Reference Book(s):

- 1.Jonathan Barnett, “An Introduction to Urban Design”, Harper Row, 1982

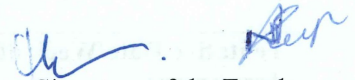


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2. Lawrence Halprin, "Cities", Reinhold Publishing Corporation, New York, 1964
3. Gosling and Maitland, "Urban Design", St. Martin's Press, 1984
4. Molcolm Moor, "Urban Design Futures", Routledge, 2006
5. Geoffrey Broadbent, "Emerging Concepts in Urban Space Design", Taylor & Francis, 2003.
6. Rediscovering the Hindu Temple , Vinayak Bharne

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