

## FOURTH YEAR - SEMESTER – VIII

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<b>AC 802</b>	<b>DESIGN SEMINAR</b>	<b>(L=0,S=0,W=4)</b>	<b>CREDITS= 02</b>
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**INTERNAL ASS.(TERM WORK /ASSIGNMENT) = 100**      **CONTACT HRS/WK = 04**

**Focus:** Theory, techniques and issues in design of residential areas.

**Contents:** Definition and scope of Housing, residential areas as a part of urban areas. Structure and elements of Residential Areas - Built-form, Open spaces and Circulation, Infrastructure & Amenities Hierarchy of linkages, Concepts of density - gross density, net residential density, areas per person. Building Typologies and forms, relationship of built form density, F.S.I. etc. Theories & approaches to residential area, design issues in Housing.

**Method:** Basic information to be in form of lectures with case studies and illustrations. Students are to examine views related to housing design through assignments concluding with a seminar presentation.

### REFERENCES:

<b>SR. NO.</b>	<b>TITLE</b>	<b>AUTHOR</b>
1.	House Form and Culture	Amos Rapoport
2.	Urbanization Primer	Horatio Caminos
3.	Residential Open Spaces	Vastu-Shilp Foundation
4.	Urban Pattern	Gallion
5.	The New Landscape	Charles Correa