

FOURTH YEAR - SEMESTER – VIII

AC 802	DESIGN SEMINAR	(L=0,S=0,W=4)	CREDITS= 02
---------------	-----------------------	----------------------	--------------------

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:

SR. NO.	TITLE	AUTHOR
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