

## SECOND YEAR - FOURTH SEMESTER

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<b>AC 401</b>	<b>ARCHITECTURAL DESIGN STUDIO IV</b>	<b>( L=0,S=9,W=0)</b>	<b>CREDITS =06</b>
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<b>INTERNAL ASSESSMENT (PERIODIC REVIEWS)</b>	<b>= 50</b>	<b>CONTACT HRS/WK=09</b>
<b>UNIVERSITY EXAMINATION (JURY)</b>	<b>= 50</b>	

**Focus:** Analysis of context as a determinant of Architectural character.  
Study of built form with special reference to climate, material , social & cultural context, physical environment

**Project:** Housing studies of existing settlements.  
Complete architectural design of project/s of different nature at level of residence & small institution/ work place in the context of a traditional settlement. Dwelling cluster design project (15-20 units to form a small community) . Work done in the Related Study Program or the measured drawing of traditional settlement may be used as the context.  
Interior design may be included as part of programme.

**Issues:** Cluster & community - street pattern  
Traditional design and construction principles  
Issues of modernity and tradition

**Skills:** Documentation & analysis of existing / traditional settlement  
Full range of architectural graphic techniques and model making in various media must be applied.

### REFERENCES:

<b>SR.NO.</b>	<b>TITLE</b>	<b>AUTHOR</b>
01.	Design Strategies in Architecture	Edited by Geoffrey Baker
02.	Responsive Environment	Cutler & Cutler
03.	A Pattern Language	Christopher Alexander
04.	Scale in Architecture	Frank Orr