

GANPAT UNIVERSITY									
FACULTY OF ARCHITECTURE DEISGN & PLANNING									
Programme		Bachelor of Architecture			Branch/Spec.		INSTITUTE OF ARCHITECTURE		
Semester		VIII			Version		1.0.0.1		
Effective from Academic Year			2019-2020		Effective for the batch Admitted in			June 2015	
Subject code		VIII A01ADS	Subject Name		Architectural Design Studio-VIII				
Teaching scheme					Examination scheme (Marks)				
(Per week)	Lecture(DT)		Practical(Lab.)		Total		CE	SEE	Total
	L	TU	P	TW					
Credit	-	-	8	10	18	Theory	-	-	-
Hours	-	-	12	10	22	Practical	1080	720	1800
Pre-requisites:									
The idea of space, Design, Development in urban context. To deal with and resolve complex issue into a valid expression of architectural character and urbanism.									
Learning Outcome:									
To Understand the role of architecture in shaping urban fabric and create design which fits into urban context.									
Theory syllabus									
Unit	Content								Hrs
1	Design resolution for a project in the urban fabric selected within a given town, with the intention of developing individual design for diverse projects within on overall conceptual development for the settlement.								176
2	Concepts of sustainable architecture and energy efficient buildings reuse recycled and recharging resources such as water, solar bio-resources, can be introduced in the studio design.								176
Practical content									
High-rise building projects like transport interchanges, large retail areas with entertainment areas, transport terminals with commercial areas, performing art center with museum urban infill, slum up-gradation, conservation and revitalization of areas, new development etc.									
Text Books									
1	NA								
Reference Books									
1	Architectural Research , Snyder, James								
2	Inquiry By Design: Tool For Environment – Behavior Research, Zeisel, John.								
3	Research Design: Quantitative And Qualitative Approaches, Creswell John.								
4	A Practical Guide To Graduate Research , Stock Molly.								
5	Architectural Research Methods, Linda Groat & David Wang.								