

GANPAT UNIVERSITY									
FACULTY OF ARCHITECTURE DEISGN & PLANNING									
Programme		Bachelor of Architecture			Branch/Spec.		INSTITUTE OF ARCHITECTURE		
Semester		VIII			Version		1.0.0.0		
Effective from Academic Year			2015-16		Effective for the batch Admitted in			June 2015	
Subject code		VIII A01PT		Subject Name		Professional Training			
Teaching scheme					Examination scheme (Marks)				
(Per week)	Lecture(DT)		Practical(Lab.)		Total	CE	SEE	Total	
	L	TU	P	TW					
Credit	-		24	-	24	Theory	-	-	-
Hours	16/18 WEEK TRAINING				Practical	2400		2400	
Pre-requisites:									
OFFICE TRAINING (PRACTICAL TRAINING)									
Learning Outcome:									
Theory syllabus									
Unit	Content								Hrs
1	During this term students have to undergo practical training out-side the institute, in such offices / organizations that will give him the necessary opportunity to consolidate and exercise his Architectural knowledge, as well as impart the professionalism. During his practical training, he is expected to work in accordance with the discipline of the organization and will make progress which will be carefully watched by the institution. Student will abide to the rules and regulations of his employer as well as the institution. The student will provide a work report of his experience gained during the training.								
2	Logbooks will have to be maintained by the students and countersigned by the Principal of the firm. Performa for professional experience. Name of the student (Academic year). Surname / Father's Name / Student's First Name.								
3	(Name of office / Organization with address) (i) Date of joining (ii) Date of leaving. Employer's report: Brief details of the experience gained by the student stating the nature of work done, Employer's opinion about students training and any suggestion. Signature: Professor in- charge. Signature: The Employer								
Practical content									
Text Books									
1	NA								
Reference Books									
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Subject code		VIII B02 WS/ELE		Subject Name		Workshop/Elective-VII				
Teaching scheme					Examination scheme (Marks)					
(Per week)	Lecture(DT)		Practical(Lab.)		Total		CE	SEE	Total	
	L	TU	P	TW						
Credit	-	-	2	-	2	Theory	-	-	-	
Hours	-	-	6	-	6	Practical	120	80	200	
Pre-requisites:										
To create an awareness and understanding of the subject and experiment with its possible professional / academic applications in the field of Architecture.										
Learning Outcome:										
Theory syllabus										
Unit	Content								Hrs	
1	Housing & Community Planning. Concepts, definitions and components of Housing. Role of housing in socioeconomic development of a nation. Housing in relation to non-residential components of settlement, Effects of Urbanization & Industrialization in Housing including problems and possibilities of Slums and Squatters settlement in India and abroad, Theories and approaches to housing. Housing process and sequence of development. Housing need, demand and supply, formal and non-formal housing.									
2	Housing characteristics and situation (indices and statistics), Housing in five year plans and social housing programs, Social aspects: built environment and human behavior, Evaluation of user's satisfaction, Major elements of a housing policy, land, finance, legislation for institutions and housing development, approaches and contents of National Housing Policy, Housing norms, design and standards, units of housing design, layouts, densities and neighborhood units; infrastructure and community facilities, form and structure of housing as shaped by socio-economic and physical parameters, Finance for housing: priority in the national plans – role of public and private agencies, role of cooperatives and various institutions, Materials, technology and housing production, Industrialization and future of housing, including cost reduction techniques in housing.									
3	Architectural Conservation: History of ASI; History of Conservation Movement in UK, Italy; History of Conservation Movement in India, Understanding of academic and professional approach to architectural conservation as an attitude to save built heritage, Programming of Architectural Conservation Projects – Appreciation and Identification of Values related to Heritage and Culture – their Interpretation and Presentation; Concept of Ethics and Authenticity; Degrees of Intervention; basic Principles of Conservation viz., Preservation, Restoration, Reuse, Rehabilitation, Regeneration, Revitalization, Up gradation, Redevelopment, Global and National Heritage Management Notions – Conservation Legislation in India vis-à-vis that in Europe; World Heritage Sites – recognition criteria, status after inscription; Pilot Projects of Architectural Conservation in India and Europe.									
Practical content										

Literature / Case study / Site visits of relevant sites	
Text Books	
1	NA
Reference Books	
1	Financing of Housing and community Improvement Programmers / United Nation
2	Housing Act / H.M.O.S
3	Housing and town and country planning: Urban land Problems and Policies / ABRAMS, C.
4	Town and Country Planning and Housing / MODAK, N.V.
5	Low Cost housing in development countries / MATHUR, G C
6	Sustainable housing: Principles and Practice / EDWARDS, BRIAN
7	The Economics of Housing Policy / STAFFORD, D C.
8	Urban Housing in Third World / Payne, G K.

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Subject code	VIIIB03SP*	Subject Name	Summer Programme-III*					
Teaching scheme				Examination scheme (Marks)				
(Per week)	Lecture(DT)		Practical(Lab.)		Total	CE	SEE	Total
	L	TU	P	TW				
Credit	NA				Theory	NA		
Hours	1 Week Case Study				Practical	ATTENDANT/ NOT ATTENDANT		
Pre-requisites:								
Summer Workshop base on their studio project. So it can help in studio as a part od research.								
Learning Outcome:								
Theory syllabus								
Unit	Content						Hrs	
1	Analysis, Documentation, Discussion.							
Practical content								
Case Study, Analysis & Design based upon the selected subject of choice								
Text Books								
1	NA							
Reference Books								
1	NA							
2	NA							