

<b>GANPAT UNIVERSITY</b>									
<b>FACULTY OF ARCHITECTURE DESIGN &amp; PLANNING</b>									
Programme		Bachelor of Architecture			Branch/Spec.		INSTITUTE OF ARCHITECTURE		
Semester		VII			Version		1.0.0.0		
Effective from Academic Year			2015-16		Effective for the batch Admitted in			June 2015	
Subject code		VIIB05 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
<b>Pre-requisites:</b>									
Effect of Built spaces on human psyche; visual aspects, visual control, visual art appreciation. To bring out creativity, imagination, originality and innovations in design. Designing various products of day to day life, enhance its functional and aesthetic values.									
<b>Learning Outcome:</b>									
<b>Theory syllabus</b>									
Unit	Content								Hrs
1	PRODUCT DESIGN: What is Product design and its application. Designing in totality and thinking at micro level. Defining and understanding its function. Developing concept and applying innovative skills. Structural and decorative design.								
2	Anthropometry and ergonomics. Material selection and detailing. Cost and other consideration; design for mass or class. Aesthetics and its considerations. Gimmick in product design.								
<b>Practical content</b>									
Case Study, Analysis & Design based upon the selected subject of choice									
<b>Text Books</b>									
1	NA								
<b>Reference Books</b>									
1	NA								