DETAILED COURSE CURRICULUM/ SCHEME OF EXAMINATION

BACHELOR OF ARCHITECTURE (IGDTUW)

Revised course code

SEMESTER I

SNo	Paper	Paper Title	L (1)	S (1)	P(0.5)	Credit	Marks	ESE	Duration
	Code								(hrs)
1	BAP	Introduction to		8		8	100	VV	
	101	Architectural Design - I							
2	BAP	Building Materials &		5		5	100	VV	
	103	Construction Technology – I							
3	BAP 105	Architectural Drawing - I		4		4	100	VV	
4	BAP 107	Architectural Graphics - I			4	2	100	VV	
5	BAP 109	History of Architecture- I	2			2	100	WR	3
6	BAP 111	Structures - I	3			3	100	WR	3
7	BAP 113	Climatology and Environmental Studies I	2			2	100	WR	3
8	BAP 115	Architectural Workshop - I			2	1	100	VV	
		Total	7	17	6	27			

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SEMESTER II

S.N o	Paper Code	Paper Title	L (1)	S (1)	P (0.5)	Credit	Marks	ESE	Duration
1	BAP 102	Architectural Design - II		8		8	100	VV	
2	BAP 104	Building Materials & Construction Technology – II		5		5	100	VV	
3	BAP 106	Architectural Drawing - II		4		4	100	VV	
4	BAP 108	Architectural Graphics And Art Appreciation - II			4	2	100	VV	
5	BAP 110	History of Architecture- II	2			2	100	WR	3
6	BAP 112	Structures - II	2			2	100	WR	3
7	BAP 114	Climatology and Environmental Studies II:	2			2	100	WR	3
8	BAP 116	Architectural Workshop Techniques - II			4	2	100	VV	
		Total	6	17	8	27			

GROUP ACTIVITY TOUR: MEASURE DRAWING PROJECT

(Proposed in the beginning of the second semester). It will be a problem/assignment based activity to be performed outside university on a live real time project. Students are supposed to take up an assignment of outside for one week in the Winter break. In the next even semester, the report needs to be submitted and it will be evaluated by a panel of internal faculty members.

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SEMESTER III

SNo	Paper Code	Paper Title	L (1)	S (1)	P(0.5)	Credits	Marks	ESE	Duration
1	BAP 201	Architectural Design - III		10		10	100	VV	
2	BAP 203	Building Materials & Construction Technology – III		5		5	100	VV	
3	BAP 205	Computer Aided Design techniques – I			4	2	100	VV	
4	BAP 207	History of Architecture - III	2			2	100	WR	3
5	BAP 209	Structures – III	3			3	100	WR	3
6	BAP 211	Theory of Design - I	2			2	100	WR	3
7	BAP 213	Building Services – I : Water Supply and Sanitation	2			2	100	WR	3
8	BAP 215	Advanced Surveying and Leveling			2	1	100	VV	-
		Total	9	15	6	27			

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SEMESTER IV

SNo	Paper Code	Paper Title	L (1)	S (1)	P(0.5)	Credits	Marks	ESE	Duration
1	BAP 202	Architectural Design – IV		10		10	100	vv	
2	BAP 204	Building Materials & Construction Technology – IV		6		6	100	VV	
3	BAP 206	Computer Aided Design techniques – II			6	3	100	VV	
4	BAP 208	History of Architecture -IV	2			2	100	WR	3
5	BAP 210	Structures – IV	2			2	100	WR	3
6	BAP 212	Specifications, Quantities and Estimation	2			2	100	WR	3
7	BAP 214	Building Services – II : Illumination and Electrical Design	2			2	100	WR	3
		Total	8	16	6	27			

Notes:

1. L: Lecture based Courses; P: Practical Courses; S: Studio based Courses.

- 2. Practical/Studio examination conducted as Portfolio /Viva Voce.
- 3. Lecture Courses examinations to be of 3 hours duration.
- 4. The Minor exams of the Lecture(Theory)subjects shall be decentralized and shall be conducted by the Department, while the End of Term Examination shall be conducted with University.