

DIPLOMA IN ENGINEERING
PROBIDHAN-2016

ARCHITECTURE TECHNOLOGY (661)

1st SEMESTER

Sl. No	Subject Code	Name of the subject	T	P	C	Marks				Total
						Theory		Practical		
						Cont. assess	Final exam	Cont. assess	Final exam	
1	66111	Architectural Drawing & Drafting	0	6	2	0	0	50	50	100
2	66112	Architectural Materials	2	3	3	40	60	25	25	150
3	66712	Electrical Engineering Fundamentals	3	3	4	60	90	25	25	200
4	65812	Physical Education & Life Skill Development	0	3	1	0	0	25	25	50
5	65911	Mathematics-1	3	3	4	60	90	50	0	200
6	65913	Chemistry	3	3	4	60	90	25	25	200
7	65811	Social Science	3	0	3	60	90	0	0	150
Total			14	21	21	280	420	200	150	1050

2nd SEMESTER

Sl. No	Subject Code	Name of the subject	T	P	C	Marks				Total
						Theory		Practical		
						Cont. assess	Final exam	Cont. assess	Final exam	
1	66121	Architectural Design -1	1	6	3	20	30	50	50	150
2	66122	Creativity & Concept Development	2	3	3	40	60	25	25	150
3	66611	Computer Application	0	6	2	0	0	50	50	100
4	65711	Bangla	3	3	4	60	90	50		200
5	65712	English	2	0	2	40	60	0	0	100
6	65921	Mathematics-2	3	3	4	60	90	50	0	200
7	65912	Physics-1	3	3	4	60	90	25	25	200
Total			14	24	22	280	420	250	150	1100

3rd SEMESTER

Sl. No	Subject Code	Name of the subject	T	P	C	Marks				Total
						Theory		Practical		
						Cont. assess	Final exam	Cont. assess	Final exam	
1	66131	Architectural Design -2	1	6	3	20	30	50	50	150
2	66132	Computer Aided Drawing	0	6	2	0	0	50	50	100
3	66133	Architectural Graphics	1	3	2	20	30	25	25	100
4	66435	Fundamental Surveying	3	3	4	60	90	25	25	200
5	65722	Communicative English	1	3	2	20	30	50	0	100
6	65931	Mathematics-3	3	3	4	60	90	50	0	200
7	65922	Physics-2	3	3	4	60	90	25	25	200
Total			12	27	21	240	360	275	175	1050

4th SEMESTER

Sl. No	Subject Code	Name of the subject	T	P	C	Marks				Total
						Theory		Practical		
						Cont. assess	Final exam	Cont. assess	Final exam	
1	66142	Architectural Design -3	1	6	3	20	30	50	50	150
2	66141	History of Architecture -1	2	0	2	40	60	0	0	100
3	66143	Working Drawing With CAD	0	9	3	0	0	75	75	150
4	66446	Fundamental Construction Process	2	3	3	40	60	25	25	150
5	66144	Model Making	0	6	2	0	0	50	50	100
6	66447	Basic Estimating & Costing	3	3	4	60	90	25	25	200
7	65841	Business Organization and Communication	2	0	2	40	60	0	0	100
Total			11	27	20	220	330	225	225	1000

5th SEMESTER

Sl. No	Subject Code	Name of the subject	T	P	C	Marks				Total
						Theory		Practical		
						Cont. assess	Final exam	Cont. assess	Final exam	
1	66151	Architectural Design -4	1	6	3	20	30	50	50	150
2	66152	History of Architecture -2	3	0	3	60	90	0	0	150
3	66153	Interior Design	1	6	3	20	30	50	50	150
4	66154	Presentation & Visual Technique	0	6	2	0	0	50	50	100
5	66441	Structural Mechanics	2	3	3	40	60	25	25	150
6	66457	Water Supply & Sanitary Engineering	3	3	4	60	90	25	25	200
7	65851	Accounting Theory and Practice	2	3	3	40	60	50	0	150
Total			12	27	21	240	360	250	200	1050

6th SEMESTER

Sl. No	Subject Code	Name of the subject	T	P	C	Marks				Total
						Theory		Practical		
						Cont. assess	Final exam	Cont. assess	Final exam	
1	66161	Architectural Design -5	1	9	4	20	30	75	75	200
2	66162	Computer Rendering & Animation -1	0	9	3	0	0	75	75	150
3	66163	Landscape Design	1	3	2	20	30	25	25	100
4	66164	Contemporary Architecture	3	0	3	60	90	0	0	150
5	69054	Environmental Studies	2	0	2	40	60	0	0	100
6	66454	Theory of structure	2	3	3	40	60	25	25	150
7	65852	Industrial Management	2	0	2	40	60	0	0	100
Total			11	24	19	220	330	200	200	950

7th SEMESTER

Sl. No	Subject Code	Name of the subject	T	P	C	Marks				Total
						Theory		Practical		
						Cont. assess	Final exam	Cont. assess	Final exam	
1	66171	Architectural Project	0	9	3	0	0	75	75	150
2	66172	Professional Practice	3	0	3	60	90	0	0	150
3	66173	Interior Design-2	2	6	4	40	60	50	50	200
4	66174	Urban Planning	2	3	3	40	60	25	25	150
5	66175	Computer Rendering & Animation -2	0	6	2	0	0	50	50	100
6	66463	Design of structure -1	2	3	3	40	60	25	25	150
7	65853	Innovation & Entrepreneurship	2	0	2	40	60	0	0	100
Total			11	27	20	220	330	225	225	1000

8th SEMESTER

Sl. No	Subject Code	Name of the subject	T	P	C	Marks				Total
						Theory		Practical		
						Cont. assess	Final exam	Cont. assess	Final exam	
1	66181	Architecture Technology Industrial Training	0	0	6	0	0	150	0	300
		Graduation Project Presentation				0	0	0	150	
Total			0	0	6	0	0	150	150	300