

**DIPLOMA IN ENGINEERING  
PROBIDHAN-2016**

**Civil (Wood) Technology**

**1st Semester**

Sl. No	Subject Code	Name of the subject	T	P	C	Marks				
						Theory		Practical		Total
						Cont. assess	Final exam	Cont. assess	Final exam	
1	61011	Engineering Drawing	0	6	2	0	0	50	50	100
2	65711	Bangla	3	3	4	60	90	50	0	200
3	65712	English	2	0	2	40	60	0	0	100
4	65911	Mathematics -1	3	3	4	60	90	50	0	200
5	65912	Physics -1	3	3	4	60	90	25	25	200
6	66511	Workshop Practice (Wood & Metal)	0	6	2	0	0	50	50	100
7	66712	Electrical Engineering Fundamentals	3	3	4	60	90	25	25	200
		<b>Total</b>	14	24	22	280	420	250	150	1100

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## CIVIL (WOOD) TECHNOLOGY (665)

### 2<sup>nd</sup> 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	66421	Civil Engineering Materials	2	3	3	40	60	25	25	150
2	65722	Communicative English	1	3	2	20	30	50	0	100
3	65921	Mathematics -2	3	3	4	60	90	50	0	200
4	65922	Physics -2	3	3	4	60	90	25	25	200
5	66611	Computer Application	0	6	2	0	0	50	50	100
6	66822	Electronic Engineering Fundamental	2	3	3	40	60	25	25	150
7	65812	Physical Education & Life Skill Development	0	3	1	0	0	25	25	50
Total			11	24	19	220	330	250	150	950

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## CIVIL (WOOD) TECHNOLOGY (665)

### 3<sup>rd</sup> 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	66431	Civil Engineering Drawing -1	1	6	3	20	30	50	50	150
2	66432	Surveying -1	2	3	3	40	60	25	25	150
3	66433	Construction Process -1	2	3	3	40	60	25	25	150
4	66531	Design and Drawing of Furniture -1	0	3	1	0	0	25	25	50
5	65931	Mathematics -3	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

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## CIVIL (WOOD) TECHNOLOGY (665)

### 4<sup>th</sup> 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	66441	Structural Mechanics	2	3	3	40	60	25	25	150
2	66442	Estimating & costing -1	2	3	3	40	60	25	25	150
3	66443	Civil Engineering Drawing-2 (CAD)	1	6	3	20	30	50	50	150
4	66444	Surveying -2	2	3	3	40	60	25	25	150
5	66445	Geotechnical Engineering	2	3	3	40	60	25	25	150
6	69054	Environmental studies	2	0	2	40	60	0	0	100
7	65841	Business Organization and Communication	2	0	2	40	60	0	0	100
Total			13	18	19	260	390	150	150	950

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## CIVIL (WOOD) TECHNOLOGY (665)

### 5<sup>th</sup> 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	66451	Construction Process-II	2	3	3	40	60	25	25	150
2	66452	Surveying -III	2	3	3	40	60	25	25	150
3	66453	Water Supply Engineering	2	3	3	40	60	25	25	150
4	66454	Theory of Structure	2	3	3	40	60	25	25	150
5	66455	Estimating & Costing -II	2	3	3	40	60	25	25	150
6	66456	Hydraulics	2	3	3	40	60	25	25	150
7	65851	Accounting Theory & Practice	2	3	3	40	60	50	0	150
Total			14	21	21	280	420	200	150	1050

# CIVIL (WOOD) TECHNOLOGY (665)

## 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	66462	Transportation Engineering-1	2	3	3	40	60	25	25	150
2	66463	Design of Structure-1	2	3	3	40	60	25	25	150
3	66464	Civil Engineering Drawing-3 (CAD)	1	6	3	20	30	50	50	150
4	66561	Design and drawing of Furniture -2	1	6	3	20	30	50	50	150
5	66562	Wood Seasoning, Treating & Finishing Materials	2	3	3	40	60	25	25	150
6	66563	Wood Working Machine & Tools	2	3	3	40	60	25	25	150
7	65852	Industrial Management	2	0	2	40	60	0	0	100
Total			12	24	20	240	360	200	200	1000

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**CIVIL (WOOD) TECHNOLOGY (665)**

**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	66571	Interior Designs & decoration	2	3	3	40	60	25	25	150
2	66572	Wood Working Project	0	6	2	0	0	50	50	100
3	66573	Wood Shop Machine Installation & Maintenance	2	3	3	40	60	25	25	150
4	66472	Sanitary Engineering	2	3	3	40	60	25	25	150
5	66473	Transportation Engineering-2	2	3	3	40	60	25	25	150
6	66474	Design of Structure -2	2	3	3	40	60	25	25	150
7	65853	Innovation & Entrepreneurship	2	0	2	40	60	0	0	100
Total			12	21	19	240	360	175	175	950