DIPLOMA IN ENGINEERING PROBIDHAN-2016

Surveying Technology (678) 1st Semester

								Marks		
Sl. No	Subject Code	Name of the subject	Т	Р	С	Theory		Practical		Total
						Cont.	Final	Cont.	Final	
						assess	exam	assess	exam	
1	61011	Engineering Drawing	0	6	2	0	0	50	50	100
2	66421	Civil Engineering Materials	2	3	3	40	60	25	25	150
3	65711	Bangla	3	3	4	60	90	50	0	200
4	65712	English	2	0	2	40	60	0	0	100
5	65911	Mathematics -1	3	3	4	60	90	50	0	200
6	65912	Physics-1	3	3	4	60	90	25	25	200
	Total		13	18	19	260	390	200	100	950

SURVEYING TECHNOLOGY (678)

SECOND SEMESTER

Sl.	Subject code							MA	RKS	
No		Name of the subject	T	ъ	C	Theory		Practical		
		Name of the subject	ı	P	С	Cont.	Final	Cont.	Final	Total
						assess	exam.	assess	exam.	
1	65811	Social Science	3	0	3	60	90	1	-	150
2	65921	Mathematics-2	3	3	4	60	90	50	-	200
3	65922	Physics -2	3	3	4	60	90	25	25	200
4	66611	Computer Application	0	6	2	-	-	50	50	100
5	66712	Electrical Engineering	3	3	4	60	90	25	25	200
		Fundamentals								
6	67821	Basic Surveying	2	6	4	40	60	50	50	200
		Total	14	21	21	280	420	200	150	1050

SURVEYING TECHNOLOGY (678) THIRD SEMESTER

Sl.	Subject	Name of the subject	Т	P	С			MARK	S	
No	code					Theory		Practical		Total
							Final exam.	Cont.	Final exam.	
1	67831	Leveling	2	3	3	40	60	25	25	150
2	67832	Engineering Drawing CAD-1	1	6	3	40	60	50	50	150
3	65931	Mathematics-3	3	3	4	60	90	50	-	200
4	65722	Communicative English	1	3	2	20	30	50	-	100
5	65913	Chemistry	3	3	4	60	90	25	25	200
6	66822	Electronic Engineering Fundamentals	2	3	3	40	60	25	25	150
7	65812	Physical Education & Life skill Development	0	3	1	-	-	25	25	50
		Total	12	24	20	260	390	225	125	1000

SURVEYING TECHNOLOGY (678) FOURTH SEMESTER

Sl.	Subject code	Name of the subject	T	P	С			MARK	S	
No	6040						Theory		Practical	
						Cont.		Cont.	Final exam.	
1	67841	Traversing & Cadastral Surveying	2	6	4	40	60	50	50	200
2	67842	Survey CAD	1	3	2	20	30	25	25	100
3	67843	Field Astronomy	1	3	2	20	30	25	25	100
4	67844	Advance Surveying-1	2	3	3	40	60	25	25	150
5	66442	Estimating & Costing -1	2	3	3	40	60	25	25	150
6	66441	Structural Mechanics	2	3	3	40	60	25	25	150
7	65841	Business Organization & Communication	2	0	2	40	60	-	-	100
		Total	12	21	19	240	360	175	175	950

SURVEYING TECHNOLOGY (678)

FIFTH SEMESTER

Sl. No	Subject code							MA	RKS	
110		Name of the subject	Т	P	C	Theory		Practical		Total
						Cont.	Final	Cont.	Final	
						assess	exam.	assess	exam.	
1	67851	Geodetic Surveying	2	3	3	40	60	25	25	150
2	67852	Hydraulics & Hydrology	2	3	3	40	60	25	25	150
3	67853	GIS & Digital Cartography	2	3	3	40	60	25	25	150
4	69054	Environmental Studies	2	0	2	40	60	25	25	150
5	66454	Theory of Structure	2	3	3	40	60	25	25	150
6	66455	Estimating & Costing-2	2	3	3	40	60	25	25	150
7	65851	Accounting Theory & Practice	2	3	3	40	60	25	25	150
		Total	14	18	20	280	420	175	175	1050

SURVEYING TECHNOLOGY (678)

SIXTH SEMESTER

Sl. No	Subject code					MARKS						
		Name of the subject	Т	P	C	Theory		Practical		Total		
						Cont.	Final exam.	Cont.	Final exam.			
1	67861	Land Management	2	0	2	40	60	-	-	100		
2	67862	Advance surveying-II	2	6	4	40	60	50	50	200		
3	67863	Digital topographic Surveying	2	3	3	40	60	25	25	150		
4	66463	Design of Structure -I	2	3	3	40	60	25	25	150		
5	66462	Transportation Engg-1	2	3	3	40	60	25	25	150		
6	66458	Construction Process	2	3	3	40	60	25	25	150		
7	65852	Industrial Management	2	0	2	40	60	-	-	100		
		Total	14	18	20	280	420	150	150	1000		

SURVEYING TECHNOLOGY (678)

SEVENTH SEMESTER

Sl. No	Subject code					MARKS					
1,0		Name of the subject	Т	P	C	Theory		Practical		Total	
						Cont.		Cont.	Final exam.		
1	67871	Hydrographic & Rout Surveying	2	6	4	40	60	50	50	200	
2	67872	Mine Surveying	2	3	3	40	60	25	25	150	
3	67873	Surveying Project	0	6	2	-	-	50	50	100	
4	68873	Construction Management & Documentation	2	3	3	40	60	-	-	100	
5	66474	Design of Structure -2	2	3	3	40	60	25	25	150	
6	66473	Transportation Engg-2	2	3	3	40	60	25	25	150	
7	65853	Innovation &	2	0	2	40	60	-	-	100	
		Entrepreneurship									
		Total	12	24	20	240	360	175	175	950	

SURVEYING TECHNOLOGY (678) EIGHTH SEMESTER

							I	MARKS					
Sl.	Subject	Name of the	-	T P		Theory		Prac					
No	code	subject		C		Cont.	Final	Cont.	Final	Total			
						assess	exam.	assess	exam.				
1	Envt	Industrial	0	0 0 6		-	-	150	-	300			
		Training											
		Graduation Project						-	150	-			
		Presentation				-	-						
	7F 4 1		_		_			150	150	200			
	Total		U	6	6	•	-	150	150	300			