#### **Glass Technology**

#### **1st Semester**

		Name of the subject		P	С	Marks					
SI.	Subject		Т			Theory		Practical			
No	Code					Cont. assess	Final exam	Cont. assess	Final exam	Total	
1.	65711	Bangla	3	3	4	60	90	50	0	200	
2.	65712	English	2	0	2	40	60	0	0	100	
3.	65911	Mathematics-1	3	3	4	60	90	50	0	200	
4.	65912	Physics-1	3	3	4	60	90	25	25	200	
5.	66711	Basic Electricity	3	3	4	60	90	25	25	200	
6.	67711	Glass engineering materials-1	2	3	3	40	60	25	25	150	
7.	67712	Glass Workshop Practice	0	6	2	0	0	50	50	100	
	Total		16	21	23	320	480	225	125	1150	

### **GLASS TECHNOLOGY (677)**

# 2<sup>nd</sup> SEMESTER

		Name of the subject		P	С					
SI.	Subject		т			Theory		Practical		Total
No	Code		'	P		Cont.	Final	Cont.	Final	Total
						assess	exam	assess	exam	
1	65722	Communicative English	1	3	2	20	30	50	0	100
2	65921	Mathematics-2	3	3	4	60	90	50		200
3	65922	Physics-2	3	3	4	60	90	25	25	200
4	67721	Glass Engineering Materials-2	2	3	3	40	60	25	25	150
5	66822	Electronic Engineering Fundamental	2	3	3	40	60	25	25	150
6	67024	Mechanical Engineering Drawing	0	6	2	0	0	50	50	100
7	65812	Physical education & Life skill development	0	3	1	0	0	25	25	50
		Total	11	24	19	220	330	250	150	950

# **GLASS TECHNOLOGY (677)**

# 3<sup>rd</sup> SEMESTER

		Name of the subject						Total		
SI.	Subject		_	Р		Theory			Practical	
No	No Code Name of the subject	'	P	С	Cont.	Final	Cont.	Final	Total	
						assess	exam	assess	exam	
1	65931	Mathematics-3	3	3	4	60	90	50	0	200
2	65913	Chemistry	3	3	4	60	90	25	25	200
3	65811	Social science	3	0	3	60	90	0	0	150
4	67731	Glass Mould & Die-1	1	3	2	20	30	25	25	100
5	67732	Glass Plants & Equipment	2	3	3	40	60	25	25	150
6	67733	Preparation of Glass Raw Materials	2	3	3	40	60	25	25	150
7	66611	Computer application	0	6	2	0	0	50	50	100
	•	Total	14	21	21	280	420	200	150	1050

#### **GLASS TECHNOLOGY (677)**

# 4<sup>th</sup> SEMESTER

		Name of the subject		ТР				Total		
SI.	Subject		Т		С	Theory			Practical	
No	Code	ivallie of the subject	'	F		Cont.	Final	Cont.	Final	Iotai
						assess	exam	assess	exam	
1	67741	Glass Engineering Chemistry	2	3	3	40	60	25	25	150
2	67742	Glass Mould & Die -2	1	6	3	20	30	50	50	150
3	67743	Glass Fabrication -1	2	3	3	40	60	25	25	150
4	67744	Fuels & Combustion	2	0	2	40	60	0	0	100
5	66743	Electrical Circuits & Machines	3	3	4	60	90	25	25	200
6	67645	Ceramic Graphics Design	0	6	2	0	0	50	50	100
7	65841	Business Origination & Communication	2	0	2	40	60	0	0	100
		Total	12	21	19	240	360	175	175	950

### GLASS TECHNOLOGY (677) 5<sup>th</sup> SEMESTER

		Name of the subject				Marks				
SI.	Subject		т	Р	С	Theory		Practical		Total
No	Code	Hame of the subject	'	'		Cont.	Final	Cont.	Final	lotai
						assess	exam	assess	exam	
1	67751	Glass Melting Furnace	2	3	3	40	60	25	25	150
2	67752	Glass Fabrication-II	2	3	3	40	60	25	25	150
3	67753	Ceramic Manufracturing-I	2	3	3	40	60	25	25	150
4	67754	Glass Industrial Safety	2	3	3	40	60	25	25	150
5	67054	CAD & CAM	1	6	3	20	30	50	50	150
6	69054	Environmental Studies	2	0	2	40	60	-	-	100
7	65851	Accounting Theory & Practice	2	3	3	40	60	50	-	150
	Total			21	20	260	390	200	150	1000

#### **GLASS TECHNOLOGY**

# 6<sup>th</sup> SEMESTER

		Name of the subject		P						
SI.	Subject		т		С	Theory		Practical		Total
No	Code		•		C	Cont.	Final	Cont.	Final	TOLAI
						assess	exam	assess	exam	
1	67761	Ceramic Manufracturing-2	2	3	3	40	60	25	25	150
2	67762	Heat Transfer &	2	3	3	40	60	25	25	150
	Thermodynamics		3	3	40	00	23		130	
3	67763	Glass Quality Control-1	2	3	3	40	60	25	25	150
4	67764	Glass Products-1	2	3	3	40	60	25	25	150
5	67765	Furnace Design &	2	3	3	40	60	25	25	150
5	07703	Construction		3	ი	40	60	25	25	150
6	67655	Cement Manufacturing	2	3	3	40	60	25	25	150
7	65852	Industrial Management	2	0	2	40	60	0	0	100
		Total	14	18	20	280	420	150	150	1000

### **GLASS TECHNOLOGY(677)**

### 7<sup>th</sup> SEMESTER

		Name of the subject		P				Total		
SI.	Subject		т			Theory			Practical	
No	Code		•		C	Cont.	Final	Cont.	Final	TOLAI
						assess	exam	assess	exam	
1	67771	Glass Products-2	2	3	3	40	60	25	25	150
2	67772	Glass Engineering Project	0	6	2	0	0	50	50	100
3	67773	Glass Quality Control-2	2	3	3	40	60	25	25	150
4	67774	Glass Decoration & Printing	2	3	3	40	60	25	25	150
5	67775	Glass House Instrumentation	2	3	3	40	60	25	25	150
6	67776	Glass House Refractory	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