Computer Science & Technology (85)

1st Semester

		Subject Code & Name						Mai	rks Distributi	on		
Sl. No.		Subject Code & Name	Period Per Week		Credit	Theory	Assessm	ent	Practical	Assess	ment	Grand
140.	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	Total
1	21011	Engineering Drawing	1	6	2	-	-	-	50	50	100	100
2	25711	Bangla-I	2	-	2	40	60	100	-	-	-	100
3	25712	English-I	2	_	2	40	60	100	-	_		100
4	25911	Mathematics -I	3	3	4	60	90	150	25	25	50	200
5	25912	Physics -I	3	3	4	60	90	150	25	25	50	200
6	28511	Computer Office Application	-	6	2	-	-	-	50	50	100	100
7	26711	Basic Electricity	3	3	4	60	90	150	25	25	50	200
	Total			21	20	260	390	650	175	175	350	1000
		Total Period		34							_	
	Theory:Practical (%)		38.2%	61.8%								

Computer Science & Technology (85)

2nd Semester

		G. M. G. J. G. N.	Period Per Week			Marks Distribution							
Sl.		Subject Code & Name			Credit	Theory	Assessm	ent	Practical	Assess	ment	Grand	
No.	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	Total	
1	25721	Bangla -II	2	-	2	40	60	100	-	-	-	100	
2	25722	English-II	2	-	2	40	60	100	-	-	-	100	
3	25812	Physical Education & Life skills Development	-	3	1	1	-	-	25	25	50	50	
4	25913	Chemistry	3	3	4	60	90	150	25	25	50	200	
5	25921	Mathematics-II	3	3	4	60	90	150	25	25	50	200	
6	28521	Python Programming	2	3	3	40	60	100	25	25	50	150	
7	28522	Computer Graphics Design-I	1	6	2	-	-	-	50	50	100	100	
8	26811	Basic Electronics	2	3	3	40	60	100	25	25	50	150	
		Total	14	21	21	280	420	700	175	175	350	1050	
	Total Period						-			-			
	Theory:Practical (%) 40.0% 6												

Computer Science & Technology (85)

3rd Semester

Sl.		Subject Code & Name		on Woolz				Mai	rks Distributi	on		
No.		Subject Code & Name	Period Per Week		Credit	Theory	Assessm	ent	Practical	Assess	ment	Grand
110.	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	Total
1	25811	Social Science	2	-	2	40	60	100	-	-	-	100
2	25922	Physics -II	3	3	4	60	90	150	25	25	50	200
3	25931	Mathematics-III	3	3	4	60	90	150	25	25	50	200
4	28531	Application Development Using Python	2	3	3	40	60	100	25	25	50	150
5	28532	Computer Graphics Design-II	1	3	1	-	-	1	25	25	50	50
6	28533	IT Support Services	2	6	4	40	60	100	50	50	100	200
7	26831	Digital Electronics-I	2	3	3	40	60	100	25	25	50	150
		Total	14	21	21	280	420	700	175	175	350	1050
	Total Period			35				•				
		Theory:Practical (%)	40.0%	60.0%								

Computer Science & Technology (85)

4th Semester

Com	Computer Science & Technology (65)											tii beillestei
Sl.		Subject Code & Name	Period P	or Wook				Mai	rks Distributi	on		
No.		Subject Code & Name	1 chou i ch week		Credit	Theory	Assessm	ent	Practical	Assess	ment	Grand
110.	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	Total
1	25831	Business Communication	2	-	2	40	60	100	-	-	-	100
2	28541	Java Programming	2	3	3	40	60	100	25	25	50	150
3	28542	Data Structure & Algorithm	2	3	3	40	60	100	25	25	50	150
4	28543	Computer Peripherals & Interfacing	3	3	4	60	90	150	25	25	50	200
5	28544	Web Design & Development-I	1	6	3	20	30	50	50	50	100	150
6	26841	Digital Electronics-II	2	3	3	40	60	100	25	25	50	150
7	29041	Environmental Studies	2	3	3	40	60	100	25	25	50	150
		Total	14	21	21	280	420	700	175	175	350	1050
	Total Period											
	Theory:Practical (%) 40.0%											

Computer Science & Technology (85)

5th Semester

Sl.		Subject Code & Name	Period P	or Wook		Marks Distribution							
		Subject Code & Name	1 criou r	ci vveck	Credit	Theory	Assessm	ent	Practical	Assess	ment	Grand	
No.	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	Total	
1	25841	Accounting	2	_	2	40	60	100	-	_	-	100	
2	28551	Application Development Using Java	2	3	3	40	60	100	25	25	50	150	
3	28552	Web Design & Development-II	1	6	3	20	30	50	50	50	100	150	
4	28553	Computer Architecture & Microprocessor	3	3	4	60	90	150	25	25	50	200	
5	28554	Data Communication	3	3	4	60	90	150	25	25	50	200	
6	28555	Operating System	2	3	3	40	60	100	25	25	50	150	
7	28556	Project Work-I	-	3	1	-	-	-	25	25	50	50	
		Total	13	21	20	260	390	650	175	175	350	1000	
	Total Period			34									
		Theory:Practical (%)	38.2%	61.8%									

Computer Science & Technology (85)

6th Semester

CI		Cubicat Code & Name	Dowled D	or Wools				Mai	rks Distributi	on		
Sl. No.		Subject Code & Name	Period P	er vveek	Credit	Theory	Assessm	ent	Practical	Assess	ment	Grand
110.	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	Total
1	25851	Principles of Marketing	2		2	40	60	100	-	-	-	100
2	25852	Industrial Management	2	-	2	40	60	100	-	-	-	100
3	28561	Database Management System	2	3	3	40	60	100	25	25	50	150
4	28562	Computer Networking	2	3	3	40	60	100	25	25	50	150
5	28563	Sensor & IoT System	2	3	3	40	60	100	25	25	50	150
6	28564	Microcontroller Based System Design & Development	2	6	4	40	60	100	50	50	100	200
7	28565	Surveillance Security System	1	3	2	20	30	50	25	25	50	100
8	28566	Web Development Project	-	3	1	-	-	-	25	25	50	50
	Total			21	20	260	390	650	175	175	350	1000
	Total Period			34								
		Theory:Practical (%)	38.2%	61.8%								

Computer Science & Technology (85)

7th Semester

Sl.		Subject Code & Name	Davied D	on Wools				Mai	rks Distributi	on		
No.		Subject Code & Name	Period Per Week		Credit	Theory	Assessm	ent	Practical	Assess	ment	Grand
110.	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	Total
1	25853	Innovation & Entrepreneurship	2	-	2	40	60	100	1	-	-	100
2	28571	Digital Marketing Technique	2	3	3	40	60	100	25	25	50	150
3	28572	Network Administration & Services	3	3	4	60	90	150	25	25	50	200
4	28573	Cyber Security & Ethics	2	3	3	40	60	100	25	25	50	150
5	28574	Apps Development Project	1	3	2	20	30	50	25	25	50	100
6	28575	Multimedia & Animation	2	3	3	40	60	100	25	25	50	150
7	28576	Project Work-II	-	6	2	-	1	-	50	50	100	100
		Total	12	21	19	240	360	600	175	175	350	950
	•	Total Period		33								
		Theory:Practical (%)	36.4%	63.6%								

Computer Science & Technology (85)

8th Semester

COL	omputer sective a rectinology (65)													
Sl.		Subject Code & Name	Doried D	or Woolz		Marks Distribution								
No.	· ·		Period Per Week		Credit	Theory Assessment			Practical Assessment			Grand		
110	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	Total		
1	28581	Industrial Attachement	1	24	8	-	-	ı	200	200	400	400		
2	20301	Project Presentation	-	12	4	-	-	1	100	100	200	200		
		Total	•	36	12	-		1	300	300	600	600		
	Total Period			36										
		Theory:Practical (%)	0.0%	100.0%										

Computer Science & Technology (85)

Summary Structure (All Semester)

Sl.		Period Per Week			Marks Distribution								
No.	Semester	Periou P	er vveek	Credit	Theory	Assessm	ent	Practical	Assess	ment	Grand		
NO.		Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	Total		
1	1st Semester	13	21	20	260	390	650	175	175	350	1000		
2	2nd Semester	14	21	21	280	420	700	175	175	350	1050		
3	3rd Semester	14	21	21	280	420	700	175	175	350	1050		
4	4th Semester	14	21	21	280	420	700	175	175	350	1050		
5	5th Semester	13	21	20	260	390	650	175	175	350	1000		
6	6th Semester	13	21	20	260	390	650	175	175	350	1000		
7	7th Semester	12	21	19	240	360	600	175	175	350	950		
8	8th Semester	-	36	12	-	-	-	300	300	600	600		
	Total	93	183	154	1860	2790	4650	1525	1525	3050	7700		
	Total Period		276										
	Theory:Practical (Ratio)	33.7%	66.3%										