

Name of Technology: Electronics

1st Semester

Electronics Technology (68)

2nd Semester

Sl. No.	Subject Code & Name		Period Per Week		Credit	Marks Distribution						
						Theory Assessment			Practical Assessment			Grand Total
	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	
1	25721	Bangla -II	2	-	2	40	60	100	-	-	-	100
2	25722	English-II	2	-	2	40	60	100	-	-	-	100
3	25811	Social Science	2	-	2	40	60	100	-	-	-	100
4	25812	Physical Education & Life skills Development	-	3	1	-	-	-	25	25	50	50
5	25913	Chemistry	3	3	4	60	90	150	25	25	50	200
6	25921	Mathematics-II	3	3	4	60	90	150	25	25	50	200
7	26721	Electrical Circuits-I	3	3	4	60	90	150	25	25	50	200
8	26821	Electronic Devices and Circuits	3	3	4	60	90	150	25	25	50	200
Total			18	15	23	360	540	900	125	125	250	1150
Total Period			33									
Theory:Practical (%)			54.5%	45.5%								

Name of Technology: Electronics

3rd Semester

Electronics Technology (68)	4th Semester
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4th Semester

Sl. No.	Subject Code & Name		Period Per Week		Credit	Marks Distribution						
						Theory Assessment			Practical Assessment			Grand Total
	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	
1	25841	Accounting	2	-	2	40	60	100	-	-	-	100
2	26741	Electrical Installation,Planning and Estimating	3	3	4	60	90	150	25	25	50	200
3	26742	DC Machine	3	3	4	60	90	150	25	25	50	200
4	26841	Digital Electronics -II	2	3	3	40	60	100	25	25	50	150
5	26842	Communication Engineering	2	3	3	40	60	100	25	25	50	150
6	26843	Networks, Filters and Transmission lines	2	3	3	40	60	100	25	25	50	150
7	26844	Electronic servicing	-	3	1		-		25	25	50	50
Total			14	18	20	280	420	700	150	150	300	1000
Total Period			32									
Theory:Practical (%)			43.8%	56.3%								

Name of Technology: Electronics

5th Semester

Electronics Technology (68)		6th Semester
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6th Semester

Sl. No.	Subject Code & Name		Period Per Week		Credit	Marks Distribution						
						Theory Assessment			Practical Assessment			Grand Total
	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	
1	26761	AC Machine-I	3	3	4	60	90	150	25	25	50	200
2	26764	Transmission and Distribution of Electrical Power	3	3	4	60	90	150	25	25	50	200
3	26763	Electrical & Electronic Measurements-II	2	3	3	40	60	100	25	25	50	150
4	26861	TV Studio and Broadcasting	2	3	3	40	60	100	25	25	50	150
5	26862	Microcontroller and Embedded System	2	3	3	40	60	100	25	25	50	150
6	26863	PCB Design and Prototyping	-	3	1	-	-	-	25	25	50	50
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			35									
Theory:Practical (%)			40.0%	60.0%								

Name of Technology: Electronics

7th Semester

Electronics Technology (68)	8th Semester
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8th Semester

Sl. No.	Subject Code & Name		Period Per Week		Credit	Marks Distribution						
						Theory Assessment			Practical Assessment			Grand Total
	Code	Name	Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	
1	26881	Industrial Attachement	-	24	8	-	-	-	200	200	400	400
2		Project Presentation	-	12	4	-	-	-	100	100	200	200
3					-	-	-	-	-	-	-	0
4					-	-	-	-	-	-	-	0
5					-	-	-	-	-	-	-	0
Total			-	36	12	-	-	-	300	300	600	600
Total Period			36									
Theory:Practical (%)			0.0%	100.0%								

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Summary Structure (All Semester)

Sl. No	Semester	Period Per Week		Credit	Marks Distribution						
					Theory Assessment			Practical Assessment			Grand Total
		Theory	Practical		Continuous	Final	Total	Continuous	Final	Total	
1	1st Semester	15	18	21	300	450	750	150	150	300	1050
2	2nd Semester	18	15	23	360	540	900	125	125	250	1150
3	3rd Semester	13	21	20	260	390	650	175	175	350	1000
4	4th Semester	14	18	20	280	420	700	150	150	300	1000
5	5th Semester	16	18	22	340	510	850	125	125	250	1100
6	6th Semester	14	21	21	280	420	700	175	175	350	1050
7	7th Semester	15	18	21	300	450	750	150	150	300	1050
8	8th Semester	-	36	12	-	-	-	300	300	600	600
Total		105	165	160	2,120	3,180	5,300	1,350	1,350	2,700	8000
Total Period		270									
Theory:Practical (%)		38.9%	61.1%								