

BRANCH CODE:16 DIPLOMA PROGRAMME IN INFORMATION TECHNOLOGY										
SEMESTER - I										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY		PRACTICAL		
						ESE	PA	ESE	PA	
3300001	BASIC MATHEMATICS	2	2	0	4	70	30	0	0	100
3300002	ENGLISH	3	2	0	5	70	30	20	30	150
3300003	ENVIRONMENT CONSERVATION & HAZARD MANAGEMENT	4	0	0	4	70	30	0	0	100
3310701	COMPUTER PROGRAMMING	3	0	4	7	70	30	40	60	200
3310702	FUNDAMENTAL OF DIGITAL ELECTRONICS	3	0	2	5	70	30	20	30	150
3310703	FUNDAMENTAL OF COMPUTER APPLICATION	0	0	4	4	0	0	40	60	100
<b>TOTAL</b>		<b>15</b>	<b>4</b>	<b>10</b>	<b>29</b>	<b>350</b>	<b>150</b>	<b>120</b>	<b>180</b>	<b>800</b>

BRANCH CODE:16 DIPLOMA PROGRAMME IN INFORMATION TECHNOLOGY										
SEMESTER - II										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY		PRACTICAL		
						ESE	PA	ESE	PA	
1990001	CONTRIBUTOR PERSONALITY DEVELOPMENT	4	0	0	4	70	30	20	30	150
3320002	ADVANCED MATHEMATICS(GROUP-1)	2	2	0	4	70	30	0	0	100
3300005	BASIC PHYSICS (GROUP-2)	3	0	2	5	70	30	20	30	150
3320701	BASIC ELECTRONICS	3	0	2	5	70	30	20	30	150
3320702	ADVANCED COMPUTER PROGRAMMING	3	0	4	7	70	30	40	60	200
3321601	FUNDAMENTAL OF INFORMATION TECHNOLOGY	0	2	2	4	0	0	20	30	50
<b>TOTAL</b>		<b>15</b>	<b>4</b>	<b>10</b>	<b>29</b>	<b>350</b>	<b>150</b>	<b>120</b>	<b>180</b>	<b>800</b>

BRANCH CODE:16 DIPLOMA PROGRAMME IN INFORMATION TECHNOLOGY										
SEMESTER - III										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY		PRACTICAL		
						ESE	PA	ESE	PA	
3331601	DIGITAL MEMORY SYSTEM	3	2	2	7	70	30	20	30	150
3330701	OPERATING SYSTEM	3	0	2	5	70	30	20	30	150
3331602	COMPUTER GRAPHICS	3	2	2	7	70	30	20	30	150
3330704	DATA STRUCTURE	3	2	2	7	70	30	20	30	150
3331603	SOFTWARE PRACTICES WITH VB.NET	0	2	2	4	0	0	40	60	100
<b>TOTAL</b>		<b>12</b>	<b>8</b>	<b>10</b>	<b>30</b>	<b>280</b>	<b>120</b>	<b>100</b>	<b>150</b>	<b>700</b>

BRANCH CODE:16 DIPLOMA PROGRAMME IN INFORMATION TECHNOLOGY										
SEMESTER - IV										
COURSE CODE	COURSE TITLE	TEACHING SCHEME				EXAMINATION SCHEME				GRAND TOTAL
		L	T	P	CREDITS (L+T+P)	THEORY		PRACTICAL		
						ESE	PA	ESE	PA	
3341601	INFORMATION COMMUNICATION TECHNOLOGY	4	0	2	6	70	30	20	30	150
3341602	OBJECT ORIENTED PROGRAMMING	3	0	4	7	70	30	40	60	200
3341603	FUNDAMENTALS OF SOFTWARE DEVELOPMENT	3	0	2	5	70	30	20	30	150
3341604	INTERNET TECHNOLOGY	3	0	4	7	70	30	40	60	200
3341605	DATABASE MANAGEMENT	3	0	4	7	70	30	40	60	200
<b>TOTAL</b>		<b>16</b>	<b>0</b>	<b>16</b>	<b>32</b>	<b>350</b>	<b>150</b>	<b>160</b>	<b>240</b>	<b>900</b>

