

1 YEAR B.Tech. (4YDC)  
Common To All Branches (Admission year 2018 and Onwards)

Semester - A

S. No.	Subject Category	Subject Code	Subject Name	Periods per Week						Credits		Max Marks					
				L	T	P	Th	Pr	Th.	Pr	Theory		Practical		Total		
											CW	SW	CW	SW			
1	BSC	MA10001	Mathematics - I	4	1	0	4	0	4	0	70	30	30	0	0	100	
2	BSC	PH10006	Physics	4	1	2	4	1	4	1	70	30	30	20	30	150	
3	ESC	CE10003	Fundamentals of Civil Engineering & Applied Mechanics	4	0	2	3	1	3	1	70	30	30	20	30	150	
4	ESC	ME10149	Engineering Graphics	3	0	4	2	2	2	2	70	30	30	40	60	200	
5	ESC	EE10005	Fundamentals of Electrical Engineering	4	0	2	3	1	3	1	70	30	30	20	30	150	
6	MC	CH10200*	Environmental Science	0	1	2	-	-	-	-	0	0	0	100	0	100	
TOTAL				19	3	12	16	5	5	5	350	150	150	200	150	850	

Induction program of 3 week duration in July-Aug 2018

Semester - B

S. No.	Subject Category	Subject Code	Subject Name	Periods per Week						Credits		Max Marks					
				L	T	P	Th	Pr	Th.	Pr	Theory		Practical		Total		
											CW	SW	CW	SW			
1	BSC	MA10501	Mathematics - II	4	1	0	4	0	4	0	70	30	30	0	0	100	
2	BSC	CH10506	Chemistry	4	1	2	4	1	4	1	70	30	30	20	30	150	
3	HSMC	HU10651	Technical English	4	0	2	3	1	3	1	70	30	30	20	30	150	
4	ESC	CO10504	Computer Programming	4	0	2	3	1	3	1	70	30	30	20	30	150	
5	ESC	ME10650	Fundamentals of Mechanical Engineering	4	0	2	3	1	3	1	70	30	30	20	30	150	
6	ESC	IP10581	Manufacturing Practices	0	1	4	0	3	1	70	30	30	20	30	150		
7	MC	HU10699	Universal Human Values	0	1	4	0	3	1	0	0	0	40	60	100		
TOTAL				20	3	12	17	7	7	7	350	250	120	180	180	900	

\* Mandatory Non credit course. PASS/FAIL status will appear in Marksheet

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Department of Chemistry

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