

VIDHYADEEP UNIVERSITY
PROPOSED TEACHING SCHEME FOR B.TECH. COURSE
COMPUTER ENGINEERING

SEMESTER / YEAR		BE - 1 SEM - 1													
Sr. No.	Subject Code	Subject Name	Sub. Category	Teaching Scheme					Examination Scheme					Total Marks	
				(Hrs/Week)					External Marks		Internal Marks				
				L	T	P	Total	Credit	TH	PR	FA	CAT	CAP		
1		INDUCTION PROGRAMME	MC - I	0	0	0	0	0	0	0	0	0	0	0	0
2		ENGINEERING MATHEMATICS - I*	BSC - I	3	2	0	5	5	60	0	0	40	0	100	
3		SOFT SKILL DEVELOPMENT - I	HSMC-I	0	2	0	2	2	0	0	30	70	0	100	
4		ENVIRONMENTAL STUDIES	MC - II	2	0	0	2	0	0	0	30	70	0	100	
5		WORKSHOP - MECHANICAL / ICT	ESC - LC	0	0	2	2	1	0	30	0	0	20	50	
6	STUDENT HAS TO MANDATORILY CHOOSE ANY THREE SUBJECTS ALONG WITH IT'S LABORATORY IN FIRST SEMESTER AND REMAINING THREE IN SECOND SEMESTER FROM THE SUBJECT POOL (A)**														
7															
8															
Total				5	4	2	11	8	60	30	60	180	20	350	

SEMESTER / YEAR		BE - 1 SEM - 2												
Sr. No.	Subject Code	Subject Name	Sub. Category	Teaching Scheme					Examination Scheme					Total Marks
				(Hrs/Week)					External Marks		Internal Marks			
				L	T	P	Total	Credit	TH	PR	FA	CAT	CAP	
1		ENGINEERING MATHEMATICS - II*	BSC - II	3	2	0	5	5	60	0	0	40	0	100
2		SOFT SKILL DEVELOPMENT - II	HSMC-II	0	2	0	2	2	0	0	30	70	0	100
3		BASICS OF INNOVATION & ENTREPRENEURSHIP	MC - III	2	0	0	2	0	0	0	30	70	0	100
4	STUDENT HAS TO MANDATORILY CHOOSE ANY THREE SUBJECTS ALONG WITH IT'S LABORATORY IN FIRST SEMESTER AND REMAINING THREE IN SECOND SEMESTER FROM THE SUBJECT POOL (A)**													
5														
6														
Total				5	4	0	9	7	60	0	60	180	0	300

THE SUBJECT POOL (A)

Sr. No.	Subject Code	Subject Name	Sub. Category	L	T	P	Total	Credit	TH	PR	FA	CAT	CAP	Total Marks
1		ENGINEERING PHYSICS	BSC - III	3	1	0	4	4	60	0	0	40	0	100
2		PROGRAMMING FOR PROBLEM SOLVING	ESC - I	2	0	0	2	2	60	0	0	40	0	100
3		BASIC OF MECHANICAL ENGINEERING	ESC - II	3	0	0	3	3	60	0	0	40	0	100
4		ENGINEERING PHYSICS LAB*	BSC - LC - III	0	0	2	2	1	0	30	0	0	20	50
5		PROGRAMMING FOR PROBLEM SOLVING LAB	ESC - LC - I	0	0	4	4	2	0	30	0	0	20	50
6		BASIC OF MECHANICAL ENGINEERING LAB	ESC - LC - II	0	0	2	2	1	0	30	0	0	20	50
7		ENGINEERING GRAPHICS & CAD	ESC - III	2	0	0	2	2	60	0	0	40	0	100
8		BASIC ELECTRONICS	ESC - IV	3	0	0	3	3	60	0	0	40	0	100
9		BASIC OF ELECTRICAL ENGINEERING	ESC - V	3	1	0	4	4	60	0	0	40	0	100
10		ENGINEERING GRAPHICS & CAD LAB	ESC - LC - III	0	0	4	4	2	0	30	0	0	20	50
11		BASIC ELECTRONICS LAB	ESC - LC - IV	0	0	2	2	1	0	30	0	0	20	50
12		BASIC OF ELECTRICAL ENGINEERING LAB	ESC - LC - V	0	0	2	2	1	0	30	0	0	20	50
Total				16	2	16	34	26	360	180	0	240	120	900