



Ujjain Engineering College, Ujjain (MP) 456010

Scheme of Examination as per AICTE model curriculum 2018

Bachelor of Technology (B.Tech.)

W.E.F. JULY, 2018

Semester - III (THIRD)

CHEMICAL ENGG.

S.N.	Category	Course Code	Course Title	Contact hours per week				Distribution of Marks					Total Marks
				L	T	P	Credits	THEORY			PRACTICAL		
								ESE	MST	QAR	ESE	LQAR	
1	BSC	MA 3301	Mathematics - III	3	1	0	4	70	20	10			100
2	ESC	CM 3301	Chemical Engineering Thermodynamics	3	1	0	4	70	20	10			100
3	ESC	CM 3302	Material and Energy Balance Computations	3	0	2	4	70	20	10	30	20	150
4	ESC	CM 3303	Fluid Mechanics	3	0	2	4	70	20	10	30	20	150
5	ESC	CM 3304	Inorganic Process Technology	3	0	2	4	70	20	10	30	20	150
6	ESC	CM 3305	Object Oriented Programming using JAVA	0	0	4	2				30	20	50
7	ESC	CM 3306	Internship	0	0	4	2					50	50
Total				15	2	14	24	350	100	50	120	130	750