

UJJAIN ENGINEERING COLLEGE, UJJAIN. (MP)Course of Study and Scheme of Examination **B.Tech Chemical Engg.****Seventh Sem.**

SEM	Sr.No.	S U B J E C T S		Periods Per Week				DISTRIBUTION OF MARKS					TOTAL (1 to 5)
								Theory Block			Practical Block		
		Code No.	T I T L E	L	T	P	C	ESE	MST	QAR	ESE	LQAR	
								1	2	3	4	5	

SEVENTH	1	CM7301	Mass Transfer Equipment Design	3	0	0	3	70	20	10			100
	2	CM7302	Modeling & Simulation	3	1	2	5	70	20	10	30	20	150
	3	CM733X	Elective-III	3	0	2	4	70	20	10	30	20	150
	4	CM734X	Elective-IV	3	0	0	3	70	20	10			100
	5	CM7303	Project Part-I	0	0	4	2				150	50	200
	6	CM7304	Seminar	0		2	1					50	50
TOTAL				12	1	10	18	280	80	40	210	140	750

Minimum Pass Marks	(A) ESE (Theory)	31 Percent	Duration of Theory Paper	3 Hours
	(B) ESC (Practical)	31 Percent		

Note : No minimum passing marks required in QAR & LQAR, however 31% marks is required for passing in theory & practical block separately.

EL - III	CM7334	Petroleum Process Technology
	CM7333	Fertilizer Technology

EL - IV	CM7341	Energy Management
	CM7342	Process Safety & Hazard Management

BOS Member-1

BOS Member-2

BOS Member-3

PG Co-Ordinator

HOD, Chemical./
Chairman