

UJJAIN ENGINEERING COLLEGE, UJJAIN. (MP)

Course of Study and Scheme of Examination **B.TECH** **Computer Sci.& Engg.** **SeventhSem.**

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	CS7301	Fundamental of Machine Learning	2	1	2	4	70	20	10	30	20	150
	2	CS7302	Software Architecture	2	1	0	3	70	20	10			100
	3	CS731X	Elective-I	2	1	2	4	70	20	10	30	20	150
	4	EC732X	Open Elective -II	2	1	0	3	70	20	10			100
	5	CS7303	Evaluation of Training/Internship	0	0	4	2					50	50
	6	CS7304	Major Project Phase-I	0	0	4	2				120	80	200
	TOTAL			8	4	12	18	280	80	40	180	170	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.**

ESE - End Semester Examination
MST - Mid Semester Test (Two test of 10 marks each)
QAR - Quizzes, Assignments & Regularity
LQAR - Lab work Quizzes, Assignments & Regularity

Elective-I	CS7331	Big Data Analytics
	CS7332	Distributed Database
	CS7333	Introduction to Deep Learning

Elective-II	EC7341	Cyber Forensic and Laws
	EC7342	Embedded System
	EC7343	Mobile Computing