



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 - IV (FOURTH)

ELEX. & COMM. ENGG.

S.N.	Category	Course Code	Course Title	Contact hours per week				Distribution of Marks						Total Marks
								THEORY			PRACTICAL			
				L	T	P	Credits	ESE	MST	QAR	ESE	LQAR		
1	ECS	EC 4301	Analog and	3	1	2	5	70	20	10	30	20	150	
2	ECS	EC 4302	Analog Circuits	3	1	2	5	70	20	10	30	20	150	
3	ECS	EC 4303	Microcontroller	3	1	4	6	70	20	10	60	40	200	
4	ECS	EC 4304	Energy Environm	3	1	0	4	70	20	10			100	
5	HSMC	HS 4305	Engineering	3	1	0	4	70	20	10			100	
Total				15	5	8	24	350	100	50	120	80	700	

BSC Basic Science Course

ESC Engineering Science Course

HSMC Humanities & Social Sciences including Management Courses

ESE End Semester Examination

MST Mid Semester test

QAR Quizzes Assignment & Regularity

LQAR Lab work Quizzes Assignment & Regularity