



# 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)**

**COMP. SCI. & 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	BSC	BS 4301	Probability & Statistics	3	1	0	4	70	20	10			100
2	ESC	CS 4301	Analysis & Design of	3	1	2	5	70	20	10	30	20	150
3	ESC	CS 4302	Computer Organization	3	1	0	4	70	20	10			100
4	ESC	CS 4303	Data Base Management	2	1	2	4	70	20	10	30	20	150
5	ESC	CS 4304	Operating System	2	1	2	4	70	20	10	30	20	150
6	ESC	CS 4305	Mobile Application	0	0	6	3				60	40	100
<b>Total</b>				<b>13</b>	<b>5</b>	<b>12</b>	<b>24</b>	<b>350</b>	<b>100</b>	<b>50</b>	<b>150</b>	<b>100</b>	<b>750</b>

**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