



## 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 - I (FIRST)**

**SET B**

**CE/EC/EE Branches**

S.N.	Category	Course Code	Course Title	Distribution of Marks				Contact hours per week			Credits
				ESE	MST	QAR/LQAR	Total	Lecture	Tutorial	Practical	
<b>Mandatory Induction Programme (first 3 weeks)</b>				Physical activity, Creative arts, Universal Human values, Literary, Proficiency Modules, Lectures by Eminent People, Visits to local areas, Familiarization to Dept./Branch & Innovations							
1	BSC	MA 1301 [T]	Mathematics - I	70	20	10	100	3	1	0	4
2	BSC	CH 1301 [T]	Chemistry	70	20	10	100	3	1	0	4
3	ESC	EE 1301 [T]	Basic Electrical Engineering	70	20	10	100	2	1	0	3
4	ESC	ME 1301 [T]	Engineering Graphics	70	20	10	100	2	0	0	2
5	HSMC	EN 1301 [T]	English	70	20	10	100	4	0	0	4
6	BSC	CH 1301 [P]	Chemistry	30	–	20	50	0	0	2	1
7	ESC	EE 1301 [P]	Basic Electrical Engineering	30	–	20	50	0	0	2	1
8	ESC	ME 1301 [P]	Engineering Graphics	30	–	20	50	0	0	4	2
9	HSMC	EN 1302 [P]	Language Lab	30	–	20	50	0	0	2	1

10	ESC	ME 1303 [P]	Workshop	30	-	20	50	0	0	2	1
<b>Total</b>				<b>500</b>	<b>100</b>	<b>150</b>	<b>750</b>	<b>14</b>	<b>3</b>	<b>12</b>	<b>23</b>

**Note:** Working Saturdays in a month together with 1 vacant class in a week can be used for co curricular activities like cultural, sports, literary, NSS etc.

<b>BSC</b> Basic Science Course	<b>ESE</b> End Semester Examination
<b>ESC</b> Engineering Science Course	<b>MST</b> Mid Semester test
<b>HSMC</b> Humanities & Social Sciences including Management Courses	<b>QAR</b> Quizzes Assignment & Regularity
	<b>LQAR</b> Lab work Quizzes Assignment & Regularity