

**Babu Banarasi Das University, Lucknow**  
**Department of Civil Engineering**  
 School of Engineering  
 Master of Technology (Structural Engineering) – Regular  
 Evaluation Scheme (w.e.F session 2021-22)

SEMESTER I									
Course Category	Course Code	Course Title	Contact Hours			Evaluation Scheme			Credits
			L	T	P	CI A	ES E	Course Total	
C	MA44106	Applied Mathematics	4	0	0	40	60	100	4
C	MCE4101	Advance Structure Analysis	4	0	0	40	60	100	4
C	MCE4102	Advance Concrete Structure Design	4	0	0	40	60	100	4
C	MCE4103	Theory of Elasticity and Plasticity	4	0	0	40	60	100	4
GE	GE44411/ GE44412	Generic Elective I	4	0	0	40	60	100	4
C	MCE4151	Concrete Structures Lab	0	0	2	100	0	100	1
C	MCE4152	Seminar	0	0	2	100	0	100	1
C	MCE4153	Technical Paper Writing	0	0	2	100	0	100	1
<b>Total</b>			<b>20</b>	<b>0</b>	<b>6</b>	<b>500</b>	<b>300</b>	<b>800</b>	<b>23</b>

**Legends:**

- L** Number of Lecture Hours per week
- T** Number of Tutorial Hours per week
- P** Number of Practical Hours per week
- CI A** Continuous Internal Assessment
- ES E** End Semester Examination

**Category of Courses:**

- C** Core Course
- GE** Generic Elective