

With effect from the academic year 2016 - 2017

# SCHEME OF INSTRUCTION & EXAMINATION

## B.E III YEAR

### (CIVIL ENGINEERING)

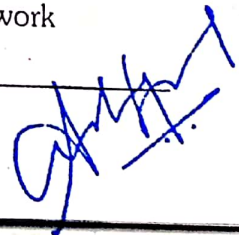
### SEMESTER - I

Sl. No.	Course Code	Course Title	Scheme of Instructions		Duration in Hours	Scheme of Examination	
			Periods per Week			Sessionals	University Exams
			L	T/D/P			
1.	CE 301	Reinforced Cement Concrete	4	2	3	25	75
2.	CE 302	Fluid Mechanics-II	4	-	3	25	75
3.	CE 303	Theory of Structures-I	4	2	3	25	75
4.	CE 304	Building Technology and Services	3	2	3	25	75
5.	CE 305	Transportation Engineering	4	-	3	25	75
6.	CM 371	Managerial Economics & Accountancy	4	-	3	25	75
7.	CE 331	Hydraulics and Hydraulic Machinery Lab.	-	3	3	25	50
8.	CE 332	Transportation Engineering Lab.	-	3	3	25	50
9.	CE 333	Surveying Camp**	-	-	-	50*	-
<b>Total</b>			<b>23</b>	<b>12</b>		<b>250</b>	<b>550</b>

L-Lecture, T-Tutorials, D-Drawing, P-Practicals

Notes: \*Only Sessional Marks

\*\*Survey Camp -To be conducted before commencement of B.E.III-Year class work (i.e. during summer vacation)



## SCHEME OF INSTRUCTION & EXAMINATION

**B.E III YEAR**

**(CIVIL ENGINEERING)**

**Semester-II**

Sl. No.	Course Code	Course Title	Scheme of Instructions		Duration in Hours	Scheme of Examination	
			Periods per Week			Sessionals	University Exams
			L	T/D/P			
1.	CE 351	Soil Mechanics	4	-	3	25	75
2.	CE 352	Steel Structures	4	2	3	25	75
3.	CE 353	Theory of Structures-II	4	2	3	25	75
4.	CE 354	Structural Engg. Design & Detailing-I(RCC)	3	2	3	25	75
5.	CE 355	Water Resources Engineering -I	4	-	3	25	75
6.	CE 356	Environmental Engineering	4	-	3	25	75
7.	CE 381	Soil Mechanics Lab.	-	3	3	25	50
8.	CE 382	Environmental Engineering Lab.	-	3	3	25	50
9.	CE 383	Industrial Visit/Study	-	-	-	Gr*	-
<b>Total</b>			<b>23</b>	<b>12</b>		<b>200</b>	<b>550</b>

L-Lecture, T-Tutorials, D-Drawing, P-Practicals

\* **Excellent/ Very Good / Good / Satisfactory/ Unsatisfactory.**