

S.E
FACULTY OF ENGINEERING AND TECHNOLOGY
Structure of SE (Civil) [w.e.f. 2017-18] Semester-I

Part- I

Sub Code	Semester-I	Contact Hrs/Week				Examination Scheme						Duration of Theory Examination
	Subject	L	T	P	Total	CT	TH	TW	PR	Total	credits	
BSH201	Engineering Mathematics -III	4	--	--	4	20	80	--	--	100	4	3 Hrs
CED202	Strength of Materials	4	--	--	4	20	80	--	--	100	4	3 Hrs
CED203	Fluid Mechanics-I	4	--	--	4	20	80	--	--	100	4	3 Hrs
CED204	Surveying-I	4	--	--	4	20	80	--	--	100	4	3 Hrs
CED205	Concrete Technology	4	--	--	4	20	80	--	--	100	4	3 Hrs
CED221	LabI: Strength of Materials	--	--	2	2	--	--	25	25	50	1	
CED222	Lab II: Fluid Mechanics-I	--	--	2	2	--	--	25	25	50	1	
CED223	Lab III: Surveying-I	--	--	2	2	--	--	25	25	50	1	
CED224	LabVI:Concrete Technology	--	--	2	2	--	--	50	--	50	1	
CED225	Lab V:Computer Lab	--	--	2	2	--	--	50	--	50	1	
	Total	20	--	10	30	100	400	175	75	750	25	

L: Lecture hours per week

T: Tutorial hours per week

CT: Class Test

TW: Term Work

TH: University Theory Examination

P: Practical hours per week

PR: Practical/Oral Examination

Part-II

Sub Code	Semester-II	Contact Hrs/Week				Examination Scheme						Duration of Theory Examination
	Subject	L	T	P	Total	CT	TH	TW	PR	Total	credits	
BSH251	Engineering Mathematics-IV	4	-	--	4	20	80	--	--	100	4	3 Hrs
CED253	Building Construction And Drawing	4	-	--	4	20	80	--	--	100	4	3 Hrs
CED254	Fluid Mechanics-II	4	-	--	4	20	80	--	--	100	4	3 Hrs
CED255	Surveying-II	4	-	--	4	20	80	--	--	100	4	3 Hrs
CED256	Theory of Structure- I	4	-	--	4	20	80	--	--	100	4	3 Hrs
CED271	Lab VI: Building Construction and Drawing	--	-	4	4	--	--	50	25	75	2	
CED272	Lab VII: Fluid Mechanics-II	--	-	2	2	--	--	25	25	50	1	
CED273	Lab VIII: Surveying-II	--	-	2	2	--	--	25	25	50	1	
CED274	Lab XI: Computer Lab II	--	-	2	2	--	--	25	--	25	1	
BSH275	Lab 10: Communication Skills-I	--	-	4	4	--	--	50	--	50	2	
	Total	20	-	14	34	100	400	175	75	750	27	

L: Lecture hours per week

T: Tutorial hours per week

CT: Class Test **TW:** Term Work

TH: University Theory Examination