With effect from AY: 2012-13

Semester - I

1	-	Subjects	Short Name	Weekly Work Load (in Hrs)			Semester Examination Scheme of Marks						
	Code			Lectures	Tutorials	PR/DRG	Theory					Max.	
-							Paper	Online	TW	PR	OR	Marks	
	107001	Engineering Mathematics I	MI	4	1	-	50	50	25	_	-	125	
	107002/ 107009.	Engineering Physics OR Engineering Chemistry	Phy / Che m	4	_	2	50	50	25	-	-	125	
	110003	Fundamentals of Programming Languages I	FPL I	1	· -	2	-	_	_	50*	-	50	
	103004/ 104012	Basic Electrical Engineering OR Basic Electronics Engineering	BEE/ BXE	3	_	2	50	50	25	_	-	125	
	101005	Basic Civil and Environmental Engineering	BCE E	3	_	2	50	50	25	-	-	125	
	102006	Engineering Graphics I	EG I	3	_	2	50	50 347	_	_	_	100	
	111007	Workshop Practices	ws	_	-	2	_	_	50	_		50	
		Total of Semester I		18	1.	12	250	250	150	50		700	

Semester - II

Instructions:

	Code	Subjects	Short Name	Weekly Work Load (in Hrs)			Semester Examination Scheme of Marks						
				Lectures	Tutorials	PR/DRG	Theory					Max.	
							Paper	Online	TW	PR	OR	Marks	
	107008	Engineering Mathematics II	МІІ	4	-	_	50	50	-	-	-	100	
#	107009/ 107002	Engineering Chemistry OR Engineering Physics	Che m / Phy	4	-	2	50	50	25	-	-	125	
	110010	Fundamentals of Programming Languages II	FPL II	1	_	2	-	_	_	50*	-	50	
	101011	Engineering Mechanics	EM	4	_	2	50	50	25	_	_	125	
#	103012/ 103004.	Basic Electronics Engineering OR Basic Electrical Engineering	BXE/ BEE.	3	_	2	50	50	25	-		125	
	102013	Basic Mechanical Engineering	ВМЕ	3	-	2.	50	50	25	_	-	125	
	102014	Engineering Graphics II	EG II	-	-	2	_	_	50	-	-	50	
		Total of Semester II		19		12	250	250	150	50	_	700	

1	PR/Tutorial must be conducted in minimum three batches (batch size 22 maximum) per division.						
2	Minimum number of required Experiments/Assignments in PR/DRG/Tutorial be carried out as mentioned in the syllabi of related subjects.						
* for FPLI and FPL II: UoP Online Practical Examination shall be conducted at the semester end.							
}	# Every student should appear for Engineering Physics, Engineering Chemistry, Basic Electronics Engineering and Basic Electrical Engineering during the year.						
	# College is allowed to distribute Teaching Workload of subjects Physics, Chemistry, BEE, BXE in semesters I and II by dividing number of FE divisions appropriately in two groups.						