



St. Peter's Engineering College

(UGC Autonomous)

Maisammaguda Village, Dhulapally, Opp.to Forest Academy, Hyderabad

DEPARTMENT OF SCIENCE & HUMANITIES

IBTech I SEM CE/ME

CO-PO ARTICULATION MATRIX A.Y. 2020-21

COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C111(LAAC)	2.5	2.16												2	
C112(EC)	2.6	2.6	2			2						2		1.33	
C113(BEE)	2.5	2	3	3	1.75	3								1	1.5
C114(English)								1.33	3	3		3		3	
C115(EM)	3	1											2		
AVERAGE	2.77	1.94	2.5	3	1.75	2.5		1.33	3	3		2.5	2	1.83	1.5
LABS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C116 (BEE Lab)	3	2.66	3	1.33		1			1				1.66	1	
C117 (ELCS Lab)								1	3	3		3		3	
C118 (EC Lab)	2.6	2.75	2.5		2.25				2			2.33	1.5		
AVERAGE	2.8	2.7	2.75	1.33	2.25	1		1	2	3		2.66	1.58	2	



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COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C121(DE&VC)	3	3		1								2		3	
C122(EP)	3	2			2.67								3	2	
C123(PPS)	3	1.33	2	2.4	2.5				3			3		2	
C124(EG&D)	3		2		3				1			1	3	3	
C125(ES&E)	3	2.5	3		3							2.5	2.66	3	3
AVERAGE	3	2.20	2.33	1.7	2.79				2			2.12	2.88	2.6	3
LABS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C126 (EP LAB)	3	2			2							1			
C127 (PPS Lab)	1.5	1.83	2.33	2	2										
C128 (Engg. Practices)	2	2			2							2	2	2	
AVERAGE	2.16	1.94	2.33	2	2							1.5	2	2	



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COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C111(LAAC)	2.5	2.16												2	
C112(AP)	3				2								1		
C113(PPS)	3	1.33	2	2.4	2.5				3			3		2	
C114(BEE)	2.5	2	3	3	1.75	3								1	1.5
C115(EG&D)	3		2		3				1			1	3	3	
AVERAGE	2.8	1.83	2.33	2.7	2.2	3			2			2	2	2	1.5
LABS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C116 (AP LAB)	2	1			1										
C117 (PPS Lab)	1.5	2.2	2.33	2	1										
C118 (Engg. Practices)	2	2			2							2	2	2	
AVERAGE	1.83	1.73	2.33	2	1.33							2	2	2	



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COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C121 (DS)	2	2.3	2.8	2									2	2	
C112(EC)	2.6	2.6	2			2						2		1.33	
C123(DE&VC)	3	3		1								2		3	
C124(English)								1.33	3	3		3		3	
C125 (EDC)	2.16	2.33	1.66	1.33									1.5		
AVERAGE	2.44	2.56	2.15	1.44		2		1.33	3	3		2.33	1.75	2.33	
LABS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C126 (DS Lab)	2.2	2.3	1.5	3		3							2	1.5	
C127 (ELCS Lab)								1	3	3		3		3	
C128 (EC LAB)	2.6	2.75	2.5		2.25				2			2.33	1.5		
AVERAGE	2.4	2.52	2	3	2.25	3		1	2.5	3		2.66	1.75	2.25	



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COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C111(LAAC)	2.5	2.16												2	
C112(EC)	2.6	2.6	2			2						2		1.33	
C113(BEE)	2.5	2	3	3	1.75	3								1	1.5
C114(English)								1.33	3	3		3		3	
C115 (EDC)	2.16	2.33	1.66	1.33									1.5		
AVERAGE	2.44	2.27	2.22	2.16	1.75	2.5		1.33	3	3		2.5	1.5	1.83	1.5
LABS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C116 (BEE Lab)	3	2.66	3	1.33		1			1				1.66	1	
C117 (ELCS Lab)								1	3	3		3		3	
C118 (EC Lab)	2.6	2.75	2.5		2.25				2			2.33	1.5		
AVERAGE	2.8	2.7	2.75	1.33	2.25	1		1	2	3		2.66	1.58	2	



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COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C121(DE&VC)	3	3		1								2		3	
C122(AP)	3	2			2								1		
C123(PPS)	3	1.33	2	2.4	2.5				3			3		2	
C124(EG&D)	3		2		3				1			1	3	3	
C125(Network Analysis)	2.66	2	1.5	2									1	1.8	
AVERAGE	2.93	2.08	1.83	1.8	2.5				2			2	1.66	2.45	
LABS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C126 (AP LAB)	2	1			1										
C127 (PPS Lab)	1.5	1.83	1.16	2	1										
C128 (Engg. Practices)	2	2			2							2	2	2	
AVERAGE	1.83	1.61	1.16	2	1.33							2	2	2	



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COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C111(LAAC)	2.5	2.16												2	
C112(EC)	2.6	2.6	2			2						2		1.33	
C113 (EDC)	2.16	2.33	1.66	1.33									1.5		
C114(English)								1.33	3	3		3		3	
C115 (EC-I)	2	2.6	2.5	1	2									1.5	
AVERAGE	2.31	2.42	2.05	1.16	2	2		1.33	3	3		2.5	1.5	1.96	
LABS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C116 (EC Lab)	2.6	2.75	2.5		2.25				2			2.33	1.5		
C117 (EDC Lab)	3	3	2	3		2						3	2	2.5	
C118 (ELCS Lab)								1	3	3		3		3	
AVERAGE	2.8	2.87	2.25	3	2.25	2		1	2.5	3		2.78	1.75	2.75	



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COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C121(DE&VC)	3	3		1								2		3	
C122(AP)	3	2			2								1		
C123(PPS)	3	1.33	2	2.4	2.5				3			3		2	
C124(EG&D)	3		2		3				1			1	3	3	
C125(PS-I)	1.66	2	3	2.5	1.5		3					2		1.5	2
AVERAGE	2.73	2.08	2.33	1.96	2.25		3		2			2	2	2.37	2
LABS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C127 (AP LAB)	2	1			1										
C126 (PPS Lab)	1.5	1.83	1.16	2	1										
C128 (Engg. Practices)	2	2			2							2	2	2	
AVERAGE	1.83	1.61	1.16	2	1.33							2	2	2	