

CO-PO-PSO Mapping B.E. Information Technology

Class	Semester	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3		
FE	I	Physics	822101.1	2	2	2				2					2					
			822101.2	2	2	2				2						2				
			822101.3	2	2	2				2						2				
			822101.4	2	2	2				2						2				
			822101.5	2	2	2														
			822101.6	2	2	2				3										
			822101	2	2	2				3		2					2			
FE	I	Mathematics - I	822102.1	3	3	2														
			822102.2	3	2	3														
			822102.3	3	3	2														
			822102.4	3	2	2														
			822102	3	2.5	2.25														
FE	I	Basic Electrical & Electronics Engineering	822103.1	3	3															
			822103.2	3	3															
			822103.3	3	2															
			822103.4	3	2															
			822103.5	3	2															
			822103.6	3	2															
			822103.7	3	2															
			822103	3	2.28															
FE	I	Programming for Problem Solving	822104.1	3	2	2	1		2	1					2	3	1			
			822104.2	3	2	2	1		2	1					2	3	2	1		
			822104.3	3	2	2	1		2	1					2	3	2	1		
			822104.4	3	2	2	1		2	1					2	3	2	1		
			822104.5	3	2	2	1		2	1					2	3	2	1		
			822104.6	3	2	2	1		2	1					2	3	2	1		

Class	Semester	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
			822104	3	2	2	1		2	1					2	3	1.83	1
FE	I	Physics Lab	822105.1	3	3	3	3	3			1	1	2	2	2			
			822105.2	3	3	3	3	3					2		1			
			822105.3	3	2	2	2	1				1	1					
			822105.4	3	2	1	3	3					2		1			
			822105.5	3	2	1	1	2					1					
			822105.6	3	3	3	3	3			1	1	2	2	2			
			822105	3	2.5	2.17	2.5	2.5			1	1	1.666	2	1.5			
FE	I	Basic Electrical and Electronics Engineering Lab.	822106.1	2	2													
			822106.2	3	3													
			822106.3	3	2													
			822106.4	2	2													
			822106.5	2	2													
			822106.6	2	2													
			822106	2.33	2.16													
FE	I	Programming for Problem Solving Lab	822107.1	3	2	2	1		2	1					2	3	2	1
			822107.2	3	2	2	1		2	1					2	2	2	
			822107.3	3	2	2	1		2	1					2	1	2	3
			822107.4	3	2	2	1		2	1					2	3	2	1
			822107.5	3	2	2	1		2	1					2	3	2	1
			822107.6	3	2	2	1		2	1					2	3		2
			822107	3	2	2	1		2	1					2	2.5	2	1.6
FE	II	Chemistry	822201.1	2	2					2					2			
			822201.2	2	2	2		2		2					2			
			822201.3	2						2					2			
			822201.4	2	2	2				2					2			

Class	Semester	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
			822201.5	2	2	2		2							2			
			822201	2	2	2		2		2					2			
FE	II	Engineering Graphics	822203.1	3	3	3		3					3					
			822203.2	3	2	3		3					2					
			822203.3	3	3	3		3					3					
			822203.4	2	2	3		3					3					
			822203	2.75	2.5	3		3					2.8					
FE	II	English	822204.1	2							2		2					
			822204.2	2				2			2		2					
			822204.3	2									2					
			822204.4	2											2			
			822204	2				2			2		2	2				
FE	II	Mathematics-II	822202.1	3	3	2												
			822202.2	3	3	2	1											
			822202.3	3	3	3												
			822202	3	3	2.33	1											
FE	II	Chemistry Lab	822206.1	3	2	3			2	2					2			
			822206.2	3	2	2			2	2					2			
			822206.3	3	2	2			2	2					2			
			822206.4	3	2	3			2	2					2			
			822206	3	2	2.5			2	2					2			
FE	II	Engineering Graphics Lab	822207.1	3	3	3		3					3					
			822207.2	3	2	3		3					2					
			822207.3	3	3	3		3					3					
			822207.4	2	2	3		3					3					
			822207	2.75	2.5	3		3					2.75					
FE	II	English Lab	822208.1	2							2		2					
			822208.2	2							2		2					

Class	Semester	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
			822208	2							2		2					
FE	II	Workshop Practices	822205.1	3	3	2	3	3			1	2	1					
			822205.2	3	3	2	3	3			1	2	1					
			822205.3	3	3	2	3	3			1	2	1					
			822205.4	3	3	2	3	3			1	2	1					
			822205	3	3	2	3	3			1	2	1					
SE	III	Mathematics – III	822301.1	1	2													
			822301.2	1	3													
			822301.3	2			3											
			822301.4	2	1		2											
			822301.5	1	2	3		2	2									
			822301	1.4	2	3	2.5	2	2									
SE	III	Signals and Systems	822302.1	3	2	2		1										
			822302.2	2	3	2		1										
			822302.3	3	2	2		1										
			822302.4	3	2	2												
			822302.5	3	2	1		1										
			822302	2.75	2.25	1.8		1										
SE	III	Analog Electronic Circuits	822303.1	3		1												
			822303.2	1														
			822303.3	2	1	1												
			822303.4	3		2												
			822303.5	2		1			1									
			822303	2.2	1	1.2			1									
SE	III	Discrete Mathematics	822304.1	2	1	1	1	1	2	1		1		1		2	2	1
			822304.2	2	1	1		1		1		1		1		2	1	1
			822304.3	2	2		1			1		1		1	2	1		

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			822304.4	3		3				1		1			2	3	1	1
			822304.5															
			822304	2.25	1.33	1.66	1	1	2	1	0	1	0	1	2	2	1.33	1
SE	III	Organizational Behavior	822305.1			2	2	2	2	2	3		2	3	2	2	2	2
			822305.2			2	2	2	2	2	3	3		2	2	2	2	2
			822305.3			2	2		2	2	3	3		2	2	2		2
			822305.4			2	2	2	2	2	3	3	2	3	2	2		2
			822305.5			2	2			2	3				2	2	2	
			822305			2	2	2	2	2	3	3	2	2.5	2	2	2	2
SE	III	Analog Electronic Circuits Lab	822306.1	3	3	2												
			822306.2	3		1												
			822306.3	3	2	1												
			822306.4	3	1	2												
			822306.5	3	2	2												
			822306	3	1.6	1.6												
SE	III	Discrete Mathematics Lab	822307.1		2		1			2			1	2		1	2	
			822307.2	1	2	2	2	1		1			2			2	2	1
			822307.3	2	1			2	1				1	1	1	2	2	1
			822307.4															
			822307.5															
			822307	1.5	1.66	1	1.5	1.5	1	1.5	0	0	1.33	1.5	1	1.66	3	0.66
SE	III	Object Oriented Programming Lab	822308.1	3	1	3		2	2			2	2		3	3	2	3
			822308.2	3	2	3	1	2	2	1	2	1	2		3	3	2	2
			822308.3	3	2	3	1	2	2	1	2	1	2		3	3	2	2

Class	Semester	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
			822308.4	3	1	3		2			2	2	2		3	2	2	2
			822308.5	3		3	2	2	2		2	2	2		3	2	2	2
			822308	3	1.5	3	1.3	2	2	1	2	1.6	2		3	2.6	2	2.2
SE	IV	Biology	822401.1	3	3	0	2	0	1	2	0	0	0	0	1	1	0	0
			822401.2	3	3	0		0		2	2	0	0	0	1	1	0	0
			822401.3	3	3	2	2	0	1	2	0	0	0	0	1	1	0	0
			822401.4	3	3	0	2	0	1	2	0	0	0	0	1	1	0	0
			822401.5	3	3	0	2	0	1	2	0	0	0	0	1	1	0	0
			822401	3	3	2	2	0	1	2	2	0	0	0	1	1	0	0
SE	IV	Digital Electronics	822402.1	3	2	3	1	1	2	0	0	2	3	2	2	1	1	1
			822402.2	3	2	2	1	2	2	0	0	2	3	1	2	1	1	1
			822402.3	3	2	3	1	1	2	0	0	1	2	1	2	1	1	1
			822402.4	3	3	2	1	1	2	0	0	1	2	1	2	1	1	1
			822402.5	3	3	3	1	1	2	0	0	1	2	1	2	1	1	1
			822402	3	2.4	2.6	1	1.2	2	0	0	1.4	2.4	1.2	2	1	1	1
SE	IV	Data Structure & Algorithms	822403.1	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
			822403.2	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
			822403.3	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
			822403.4	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
			822403.5	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
			822403	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
SE	IV	Computer Organization & Architecture	822404.1	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
			822404.2	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
			822404.3	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
			822404.4	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
			822404.5	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1

Class	Semester	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
			822404	3	2	1	1	1	0	0	0	2	3	3	3	1	1	1
SE	IV	Finance & Accounting	822405.1	1	2	2	2	1	2	2	2	1	2	2	1	1	1	1
			822405.2	1	0	1	2	2	2	2	2	2	2	2	1	1	1	1
			822405.3	1	0	1	2	1	2	2	2	2	2	2	1	1	1	1
			822405.4	1	1	1	3	1	2	2	2	2	2	2	1	1	1	1
			822405.5	1	1	1	2	2	1	2	2	2	2	2	1	1	1	1
			822405	1	1	1.2	2.2	1.4	1.8	2	2	1.8	2	2	1	1	1	1
SE	IV	Digital Electronics Lab	822406.1	3	2	2	2	3	0	1	0	2	3	2	2	1	1	1
			822406.2	3	2	2	2	3	0	1	0	3	3	3	3	1	1	1
			822406.3	3	3	2	2	3	0	1	0	2	2	2	2	1	1	1
			822406.4	3	2	2	2	3	0	1	0	3	3	3	3	1	1	1
			822406.5	1	1	2	1	1	0	1	0	1	1	1	1	0	0	0
			822406	2.6	2	2	1.8	2.6	0	1	0	2.2	2.4	2.2	2.2	1	1	1
SE	IV	Data Structure & Algorithms Lab	822407.1	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
			822407.2	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
			822407.3	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
			822407.4	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
			822407.5	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
			822407	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
SE	IV	Computer Organization & Architecture Lab	822408.1	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
			822408.2	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
			822408.3	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
			822408.4	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
			822408.5	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
			822408	1	3	2	1	3	0	1	0	3	3	3	3	1	1	1
SE	IV	IT Workshop	822409.1	1	2	1	1	2	0	1	0	2	1	1	2	1	1	1

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			822409.2	1	2	1	1	3	0	1	0	2	1	1	2	1	1	1
			822409.3	1	2	1	1	2	0	1	0	2	1	1	2	1	1	1
			822409.4	1	2	1	1	2	0	1	0	2	1	1	2	1	1	1
			822409.5	1	2	1	1	2		1		2	1	1	1	1	1	1
			822409	1	2	1	1	2.2	0	1	0	2	1	1	1.8	1	1	1
SE	IV	Environmental Studies	85555.1	0	0	2	0	0	3	3	3	0	0	0	3	1	0	0
			85555.2	0	0	2	0	0	3	3	3	0	0	0	3	1	0	0
			85555.3	0	0	2	0	0	3	3	3	0	0	0	3	1	0	0
			85555.4	0	0	2	0	0	3	3	3	0	0	0	3	1	0	0
			85555.5	0	0	2	0	0	3	3	3	0	0	0	3	1	0	0
			85555	0	0	2	0	0	3	3	3	0	0	0	3	1	0	0
TE	V	Database Management Systems	822501.1	2		3	2	2		1		1	2		1	3		2
			822501.2	2	2	2	1					1	1		1	2		1
			822501.3	2	2	2	1			2		1	1		1	2	2	3
			822501.4							2				2			2	
			822501.5							2				2			2	
			822501	2	2	2.33	1.33	2		1.8		1	1.33	2	1	2.33	2	2
TE	V	Software Engineering	822502.1	3	1				1	1			3		1	1		
			822502.2	3	2					1	1	1	3			2		
			822502.3	3		2	1	3	1		2		3			1	2	2
			822502.4	3	1					1	2			1	2	2		3
			822502.5	3	3		1	1				3		3		2	1	
			822502	3	1.7	2	1	2	1	1	1.6	2	3	2	1.5	1.6	1.5	2.5
TE	V	Formal Language and Automata Theory	822503.1	3	2	3	2	2	1	1	3	1	2	1	2	2	1	1
			822503.2	3	2	3	2	2	1	1	3	1	2	1	2	2	1	1
			822503.3	3	2	3	2	2	1	1	3	1	2	1	2	2	1	1

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			822503.4	3	2	3	2	2	1	1	3	1	2	1	2	2	1	1
			822503.5	3	2	3	2	2	1	1	3	1	2	1	2	2	1	1
			822503	3	2	3	2	2	1	1	3	1	2	1	2	2	1	1
TE	V	E- Commerce (PEC-I)	822544.1	1	2													
			822544.2	1	3													
			822544.3	2			3											
			822544.4	2	1		2											
			822544.5	1	2	3		2	2									
			822544	1.4	2	3	2.5	2	2									
TE	V	Cyber Law and Ethics (OEC - I)	822553.1	2	1	1	-	-	2	1	2	-	1	1	2	2	-	-
			822553.2	1	2	1	2	1	1	1	2	2	1	2	2	2	-	2
			822553.3	1	1	2	-	1	2	2	2	1	1	-	-	2	2	2
			822553.4	-	1	1	3	1	2	1	2	1	1	1	-	1	2	2
			822553.5	2	-	1	2	2	1	-	2	1	1	1	1	2	2	2
			822553	0.4	0.2	0.6	1	0.6	1.2	0.6	1.6	0	0	0	0.6	1.8	1.2	1.6
TE	V	Database Management Systems Lab	822506.1	1	2	2		2		2		1		2		3	2	1
			822506.2	1	2	2		2	1	2		1	1	2		2	2	1
			822506.3	1	2	2		2	1	2		1	1	2		2	2	1
			822506.4	1	2	2		2	1	2		1	1	2		2	2	1
			822506.5	1	2	2		2	1	1		1	1	2		2	2	1
			822506	1	2	2		2	0.8	1.8		1	0.8	2		2.2	2	1
TE	V	Software Engineering Lab	822507.1	1	1										2	2		
			822507.2				1	1							1	1		
			822507.3			3	1	2	1	1			3			2	3	1
			822507.4			3	1	2	1	1			3			2	3	1
			822507.5								1	2		1		1	1	3

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			822507	1	1	3	1	1.6	1	1	1	2	3	1	1.5	1.6	2.3	1.6
TE	V	Web Programming Language Lab	822508.1	1	2	1	2	3	1	2	2	2	3	-	2	3	3	2
			822508.2	1	2	2	2	2	2	2	2	2	2	-	2	1	2	3
			822508.3	1	-	1	2	3	2	2	1	1	-	-	1	1	2	3
			822508.4	1	2	3	1	2	2	2	2	2	2	-	2	3	2	2
			822508.5	1	2	3	2	2	2	2	2	2	2	-	2	3	2	2
			822508	1	2	2	1.8	2.4	1.8	2	1.8	1.8	1.6	-	1.8	2.2	2.2	2.4
TE	V	Minor Project (Stage – I)	822509.1	3	3	3	3	3	2	1		2	3			3		
			822509.2	3	3	3	3	3	1	1	2	2				3		
			822509.3	3	3	3	3	3	2	2	2	2				3	3	3
			822509.4	3	3	3	3	3	1	1	2	3	3	3	3	3	3	3
			822509.5						3	3	3	3	3	3	3			3
			822509	3	3	3	3	3	1.8	1.6	2.25	2.4	3	3	3	3	3	3
TE	VI	Operating Systems	822601.1	3	1	2	2	1	3	2	2	2	2	1	3	3	3	3
			822601.2	3	3	3	3	1	3	1	2	3	2	2	3	3	2	2
			822601.3	3	3	3	3	2	3	2	2	2	2	1	3	3	2	1
			822601.4	3	3	3	3	1	2	1	2	1	1	2	3	3	2	2
			822601.5	3	3	3	3	1	3	1	2	2	2	1	2	3	2	1
			822601	3	2.6	2.8	2.8	1.2	2.8	1.4	2	2	1.8	1.4	2.8	3	2.2	1.8
TE	VI	Computer Networks	822602.1	2	1	1	1	1	1		2		1	1	1	1	1	1
			822602.2	3	3	3	2	2	1		1	2	1	1	1	2	2	2
			822602.3	2	2	2	2	1	1		1		2	1	1	2	2	2
			822602.4	2	3	2	2	1	1		1		2	2	1	2	2	2
			822602.5	2	2	1	1	1	1	1	1	1	1	2	1	2	2	2
			822602	2.2	2.2	1.8	1.6	1.2	1	1	1.2	1.5	1.4	1.4	1	1.8	1.8	1.8

Class	Semester	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
TE	VI	Design and Analysis of Algorithms	822603.1	3	3	3	1	1	1				1		2	3	2	1
			822603.2	3	3	3	2	3	2	1	1		1	1	2	3	2	1
			822603.3	3	3	3	2	3	2	1	1		1	1	2	3	2	1
			822603.4	3	3	3	2	3	2	1	1		1	1	2	3	2	1
			822603.5	3	3	2	2	1	1				1		1	3	2	1
			822603	3	3	2.8	1.8	2.2	1.8	1	1		1	1	1.8	3	2	1
TE	VI	Embedded System	822642.1	2	2	-	-											
			822642.2	-	2	-	-											
			822642.3	-	-	3	-											
			822642.4	-	2	-	-											
			822642.5	-	-	-	2											
			822642	2	2	3	2											
TE	VI	Project Management	822651.1	2		1	1		1	1		1	1	1	1	3	2	2
			822651.2	2		2	1	3	2	1		1	2		1	1		2
			822651.3	1	2	2	2	3		1	2	1	1	2	1	1	3	2
			822651.4	1	2	2	2	2		1	2	1	1		1	1	3	2
			822651.5	1	1	1		1	2	1	1	1	2	2	1			2
			822651	1.4	1	1.6	1.2	1.8	1	1	1	1	1.4	1	1	1.2	1.6	2
TE	VI	Operating Systems Lab	822606.1	3	3	3	3	2	2	1	1	2	1	2	2	3	3	2
			822606.2	2	2	2	2	3	1	1	1	3	1	2	3	3	3	3
			822606.3	3	3	3	3	2	3	2	1	3	2	3	2	3	3	2
			822606.4	3	3	3	3	2	2	1	1	2	1	2	2	3	3	2
			822606.5	2	2	2	2	3	1	1	1	3	1	3	2	3	3	3
			822606	2.6	2.6	2.6	2.6	2.4	1.8	1.2	1	2.6	1.2	2.4	2.2	3	3	2.4
TE	VI	Computer Networks Lab	822607.1	2	1	1	1	1	1		2		1	1	1	2	3	3
			822607.2	3	3	3	2	2	1		1	2	1	1	1	2	3	3
			822607.3	2	2	2	2	1	1		1		2	1	1	2	3	3

Class	Semester	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
			822607.4	2	3	2	2	1	1		1		2	2	1	2	3	3
			822607.5	2	2	1	1	1	1	1	1	1	1	2	1	2	3	3
			822607	2.2	2.2	1.8	1.6	1.2	1	1	1.2	1.5	1.4	1.4	1	2	3	3
TE	VI	Design and Analysis of Algorithms Lab	822608.1	3	3	2	2	2	1			1	2	1	2	3	2	1
			822608.2	3	3	2	2	2	1	1	1	1	2	1	2	3	2	1
			822608.3	3	3	2	2	2	1	1	1	1	2	1	2	3	2	1
			822608.4	3	3	2	2	2	1	1	1	1	2	1	2	3	2	1
			822608.5	3	3	2	2	2	1	1	1	1	2	1	2	3	2	1
			822608	3	3	2	2	2	1	1	1	1	2	1	2	3	2	1
TE	VI	Minor Project	822609.1	3	3	3	3	3	2	1		2	3			3		
			822609.2	3	3	3	3	3	1	1	2	2				3		
			822609.3	3	3	3	3	3	2	2	2	2				3	3	3
			822609.4	3	3	3	3	3	1	1	2	3	3	3	3	3	3	3
			822609.5						3	3	3	3	3	3	3			3
			822609	3	3	3	3	3	1.8	1.6	2.25	2.4	3	3	3	3	3	3
BE	VII	Compiler Design	722701.1	3	3	3	3	3							2	3	3	3
			722701.2	3	3	3	3	3							2	3	3	3
			722701.3	3	3	3	3								2			
			722701.4	3	3	3	3		2	2	2				2	2		
			722701.5	3	3	3	3								3			3
			722701	3	3	3	3	3	2	2	2				2	2.6	3	3
BE	VII	Machine Learning	722721.1	3	3	3	2	3	3			2	1		1	3	3	3
			722721.2	3	3	2		2	2	1				1		3	2	3
			722721.3	3	3	3	3	2	3		3	2	2	2	2	3		
			722721.4	3	3	2	2		2	2		2	2	2	2			3
			722721.5	3	3		2	2	1		2	1	1	1		2	3	
			722721	3	3	2.5	2.25	2.25	2.2	1.5	2.5	1.75	1.5	2	2	2.66	2.5	3

Class	Semester	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
BE	VII	Data Mining	722731.1	2	2		1	1	1	1					2	1	2	3
			722731.2	2	1	2	1	2	1	1	2	2		1	2	1	2	3
			722731.3	2	1	1	1	1	1	1		1			2	1		
			722731.4	2	3	1	1	1	1	1		1			2	1		
			722731.5	2	1	2	1	2	1	1	2	2		1	2	1	2	3
			722731	2	1.6	1.5	1	1.4	1	1	2	1.5		2	2	1	2	3
BE	VII	Quantitative Reasoning and Problem Solving	722743.1	3	1													
			722743.2	3	1													
			722743.3	3	1													
			722743.4	3	1													
			722743.5	3	1		1											
			722743	3	1		1											
BE	VII	Compiler Design Lab	722705.1	2	1		1	2							1		2	2
			722705.2	3	2	1	2	2	1		1		2	1	1	1	2	2
			722705.3	3	2	1	2	2	1		1		2	1	1	1	2	2
			722705.4	3	2	1	2	2	1		1		2	1	1	1	2	2
			722705.5	3	2	1	2	2	1		1		2	1	1	1	2	2
			722705	2.8	1.8	1	1.8	2	1		1		2	1	1	1	2	2
BE	VII	Advanced Technology Lab -I	722706.1	2	1	2		2	1	2	2		1	1	3	3	2	3
			722706.2	2		3		2	1	2	2			1	3	3	2	3
			722706.3	2		3		2	1	2	2			1	3	3	2	3
			722706.4	2		3		2	1	2	2			1	3	3	2	3
			722706.5	2	1	3		2	1	2	2			1	3	3	2	3
			722706	2	1	2.8		2	1	2	2		1	1	3	3	2	3
BE	VII	Project (Stage – I)	722707.1	3	3	3	3	3	2	1		2	3			3		
			722707.2	3	3	3	3	3	1	1	2	2				3		
			722707.3	3	3	3	3	3	2	2	2	2				3	3	3

Class	Semester	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
			722707.4	3	3	3	3	3	1	1	2	3	3	3	3	3	3	3
			722707.5						3	3	3	3	3	3	3			3
			722707	3	3	3	3	3	1.8	1.6	2.25	2.4	3	3	3	3	3	3
BE	VIII	Cyber Security	822801.1	3	3	3	3	3	3	2	3				3	3	3	3
			822801.2	3	3	3	3	3	3	2	3				3	3	3	3
			822801.3	3	3	3	3	3	3	2	3				3	3	3	3
			822801.4	3	3	3	3	3	3	2	3				3	3	3	3
			822801.5	3	3	3	3	3	3	2	3				3	3	3	3
			822801	3	3	3	3	3	3	2	3				3	3	3	3
BE	VIII	Soft Computing (Professional Elective Course – V)	822821.1	3	1	3	2	2	1		2		1			3	2	1
			822821.2	3	1		2	2					1			3	2	1
			822821.3	3	1	3	2	2	1		2		1			3	2	1
			822821.4	3	1		2	2					1			3	2	1
			822821.5	2		3		2	1	2	2			1	3	3	2	3
			822821	2.8	1	3	2	2	1	2	2		1	1	3	3	2	1.4
BE	VIII	BlockChain (Professional Elective Course – VI)	822832.1	3	1			2					1			3		
			822832.2	3	1								1			3		
			822832.3	3	1		2	2			2		1			3	2	1
			822832.4	3	1	3	2	2	1		2		1			3	2	1
			822832.5	3	1		2	2					1			3	2	1
			822832	3	1	3	2	2	1		2		1			3	2	1

