

### CO-PO-PSO Mapping B.E. Electronics & Telecommunication

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
FE	I	BE E&TC	Physics	818101.1	2	2	2				2					2			
				818101.2	2	2	2				2					2			
				818101.3	2	2	2				2					2			
				818101.4	2	2	2				2					2			
				818101.5	2	2	2												
				818101.6	2	2	2		3										
				<b>818101</b>	<b>2</b>	<b>2</b>	<b>2</b>		<b>3</b>		<b>2</b>					<b>2</b>			
FE	I	BE E&TC	Mathematics-I	818102.1	3	3	2												
				818102.2	3	2	3												
				818102.3	3	3	2												
				818102.4	3	2	2												
				<b>818102</b>	<b>3</b>	<b>2.5</b>	<b>2.25</b>												
FE	I	BE E&TC	Basic Electrical & Electronics Engineering	818103.1	3	3											3	2	
				818103.2	3	3											3	2	
				818103.3	3	2											3	2	
				818103.4	3	2											3	2	
				818103.5	3	2											3	2	
				818103.6	3	2											3	2	
				818103.7	3	2											3	2	
				<b>818103</b>	<b>3</b>	<b>2.28</b>											<b>3</b>	<b>2</b>	
FE	I	BE E&TC	Programming for Problem Solving	818104.1	3	2	2	1		2	1					2			
				818104.2	3	2	2	1		2	1					2			

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
				818104.3	3	2	2	1		2	1					2			
				818104.4	3	2	2	1		2	1					2			
				818104.5	3	2	2	1		2	1					2			
				818104.6	3	2	2	1		2	1					2			
				<b>818104</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>		<b>2</b>	<b>1</b>					<b>2</b>			
FE	I	BE E&TC	Physics Lab	818105.1	3	3	3	3	3			1	1	2	2	2			
				818105.2	3	3	3	3	3					2		1			
				818105.3	3	2	2	2	1				1	1					
				818105.4	3	2	1	3	3					2		1			
				818105.5	3	2	1	1	2					1					
				818105.6	3	3	3	3	3			1	1	2	2	2			
				<b>818105</b>	<b>3</b>	<b>2.5</b>	<b>2.17</b>	<b>2.5</b>	<b>2.5</b>			<b>1</b>	<b>1</b>	<b>1.666</b>	<b>2</b>	<b>1.5</b>			
FE	I	FE E&TC	Basic Electrical and Electronics Engineering Lab.	818106.1	2	2											3	2	
				818106.2	3	3											3	2	
				818106.3	3	2											3	2	
				818106.4	2	2											3	2	
				818106.5	2	2											3	2	
				818106.6	2	2											3	2	
				<b>818106</b>	<b>2.33</b>	<b>2.16</b>											<b>3</b>	<b>2</b>	
FE	I	BE E&TC	Programming for Problem Solving Lab	818107.1	3	2	2	1		2	1					2			
				818107.2	3	2	2	1		2	1					2			
				818107.3	3	2	2	1		2	1					2			
				818107.4	3	2	2	1		2	1					2			
				818107.5	3	2	2	1		2	1					2			

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
				818107.6	3	2	2	1		2	1					2			
				<b>818107</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>		<b>2</b>	<b>1</b>					<b>2</b>			
FE	II	BE E&TC	Chemistry	818201.1	2	2					2					2			
				818201.2	2	2	2		2		2					2			
				818201.3	2						2					2			
				818201.4	2	2	2				2					2			
				818201.5	2	2	2		2							2			
				<b>818201</b>	<b>2</b>	<b>2</b>	<b>2</b>		<b>2</b>		<b>2</b>					<b>2</b>			
FE	II	BE E&TC	Engineering Graphics	818203.1	3	3	3		3					3					
				818203.2	3	2	3		3					2					
				818203.3	3	3	3		3					3					
				818203.4	2	2	3		3					3					
				<b>818203</b>	<b>2.75</b>	<b>2.5</b>	<b>3</b>		<b>3</b>					<b>2.8</b>					
FE	II	BE E&TC	English	818204.1	2							2		2					
				818204.2	2				2			2		2					
				818204.3	2									2					
				818204.4	2										2				
				<b>818204</b>	<b>2</b>				<b>2</b>			<b>2</b>		<b>2</b>	<b>2</b>				
FE	II	BE E&TC	Mathematics-II	818202.1	3	3	2												
				818202.2	3	3	2	1											
				818202.3	3	3	3												
				<b>818202</b>	<b>3</b>	<b>3</b>	<b>2.33</b>	<b>1</b>											
FE	II	BE E&TC	Chemistry Lab	818206.1	3	2	3			2	2					2			
				818206.2	3	2	2			2	2					2			

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
				818206.3	3	2	2			2	2					2			
				818206.4	3	2	3			2	2					2			
				<b>818206</b>	<b>3</b>	<b>2</b>	<b>2.5</b>			<b>2</b>	<b>2</b>					<b>2</b>			
FE	II	BE E&TC	Engineering Graphics Lab	818207.1	3	3	3		3					3					
				818207.2	3	2	3		3					2					
				818207.3	3	3	3		3					3					
				818207.4	2	2	3		3					3					
				<b>818207</b>	<b>2.75</b>	<b>2.5</b>	<b>3</b>		<b>3</b>					<b>2.75</b>					
FE	II	BE E&TC	English Lab	818208.1	2							2		2					
				818208.2	2							2		2					
				<b>818208</b>	<b>2</b>							<b>2</b>		<b>2</b>					
FE	II	BE E&TC	Workshop Practices	818205.1	3	3	2	3	3			1	2	1					
				818205.2	3	3	2	3	3			1	2	1					
				818205.3	3	3	2	3	3			1	2	1					
				818205.4	3	3	2	3	3			1	2	1					
				<b>818205</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>3</b>	<b>3</b>			<b>1</b>	<b>2</b>	<b>1</b>					
SE	III	BE E&TC	Mathematics – III	818301.1	1	2											3	2	
				818301.2	1	3											3		
				818301.3	2			3									2	3	3
				818301.4	2	1		2									2	3	3
				818301.5	1	2	3		2	2							2		3
				<b>818301</b>	<b>1.4</b>	<b>2</b>	<b>3</b>	<b>2.5</b>	<b>2</b>	<b>2</b>							<b>2.4</b>	<b>3</b>	<b>3</b>
SE	III	BE E&TC	Electrical Machines	818302.1	3	3	2	2	2	1							3	3	3
				818302.2	3	3	2	1	2	2							3		

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
				818302.3	3	3	3	2	2	1							2	3	3
				818302.4	3	3	1	1	2	3							2	3	3
				818302.5	3	3	1	1	1	2							2		3
				<b>818302</b>	<b>3</b>	<b>3</b>	<b>1.8</b>	<b>1.4</b>	<b>1.8</b>	<b>2.8</b>							<b>2.4</b>	<b>3</b>	<b>3</b>
SE	III	BE E&TC	Solid state Devices & circuits	818303.1	3	2		1									3	2	
				818303.2	3	2	2	1									3	3	
				818303.3	2	2	3	2									3	3	
				818303.4	3	3	2	2	2								3	2	
				818303.5	3	2	3	2		2							3	3	
				<b>818303</b>	<b>2.75</b>	<b>2.2</b>	<b>2</b>	<b>1.6</b>	<b>0.5</b>	<b>0.4</b>							<b>3</b>	<b>2.6</b>	
SE	III	BE E&TC	Digital System Design	818304.1	3	3	3	3	3	2							3	2	
				818304.2	3	3	3	3	3	1							3		
				818304.3	3	3	3	3	3	1							2	3	3
				818304.4	3	3	3	3	3	1							2	3	3
				818304.5	3	2	3	2	3	2							2		3
				<b>818304</b>	<b>3</b>	<b>2.8</b>	<b>3</b>	<b>2.8</b>	<b>3</b>	<b>1.4</b>							<b>2.4</b>	<b>3</b>	<b>3</b>
SE	III	BE E&TC	Industrial Organisation & Management	818305.1	3	3	2	3	3	3							3	2	
				818305.2	3	3	3	3	3	3							3	3	3
				818305.3	3	3	3	3	2	1							2	3	
				818305.4	3	3	3	3	2	2	2	2					3	2	3
				818305.5	3	3	3	3	3	2							3		3
				<b>818305</b>	<b>3</b>	<b>3</b>	<b>2.8</b>	<b>2.8</b>	<b>2.2</b>	<b>2.2</b>	<b>2</b>	<b>2</b>					<b>2.8</b>	<b>2.5</b>	<b>3</b>

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
SE	III	BE E&TC	Programming Language Lab	818306.1	3	3	3	1	1	1							3	3	1
				818306.2	3	3	3	1	1	1							3	3	1
				818306.3	3	3	3	1	1	1							3	3	1
				818306.4	3	3	3	1	1	1							3	3	1
				<b>818306</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>							<b>3</b>	<b>3</b>	<b>1</b>
SE	III	BE E&TC	Digital System Design Lab	818307.1	3	3	3	3	3	2						1	3	3	3
				818307.2	3	3	3	3	2	1						1	2	2	3
				818307.3	3	2	3	2	3	1						1	2		1
				<b>818307</b>	<b>3</b>	<b>2.6</b>	<b>3</b>	<b>2..6</b>	<b>2.6</b>	<b>1.3</b>						<b>1</b>	<b>2.33</b>	<b>2.5</b>	<b>2.33</b>
SE	III	BE E&TC	Electronics Devices & Circuits Lab	818308.1			2	3	3				1				3	3	
				818308.2	1	1	3	3	1								3	3	
				818308.3	1	2	3	3					1				3	3	
				818308.4		1	2	1									3	3	
				818308.5		2		1	1				1	2			3	3	
				<b>818308</b>	<b>0.6</b>	<b>1.2</b>	<b>2</b>	<b>2.2</b>	<b>1</b>				<b>0.6</b>	<b>0.4</b>			<b>3</b>	<b>3</b>	
SE	IV	BE E&TC	Biology	818401.1	3	3	3	3									3		
				818401.2	3	3	3	3									2	1	
				818401.3	3	3	3	3									2		1
				818401.4					3									1	
				818401.5	3												2		
				<b>818401</b>	<b>2.4</b>	<b>1.8</b>	<b>1.8</b>	<b>1.8</b>	<b>0.6</b>								<b>1.8</b>	<b>0.4</b>	<b>0.2</b>
SE	IV	BE E&TC	Network & Lines	818402.1	3	3	3		2				3		2		3	2	1

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
				818402.2	3	2	3					2	2		2		3	2	1
				818402.3	3	2	2		2			2		2	2		3	2	1
				818402.4	3	3	2		2			2			2		3	2	1
				818402.5	3	2	2	2	2			1			2		3	2	1
				<b>818402</b>	<b>3</b>	<b>2.4</b>	<b>2.4</b>	<b>2</b>	<b>2</b>			<b>1.8</b>	<b>2.5</b>	<b>2</b>	<b>2</b>		<b>3</b>	<b>2</b>	<b>1</b>
SE	IV	BE E&TC	Analog & Digital Communication	818403.1	3	3	1	2	1	1							3	3	1
				818403.2	3	3	1	2	1	1							3	3	1
				818403.3	3	3	1	2	1	1							3	3	1
				818403.4	3	3	1	2	1	1							3	3	1
				818403.5	3	3	1	2	1	1							3	3	1
				<b>818403</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>							<b>3</b>	<b>3</b>	<b>1</b>
SE	IV	BE E&TC	Analog circuits	818404.1	3	3	2	1	1								3	2	
				818404.2	3	3	3	1	2								3	3	3
				818404.3	3	3	3	1	2								2	3	
				818404.4	3	3	3	1	2								3	1	3
				818404.5	3	3	3	1									3		3
				<b>818404</b>	<b>3</b>	<b>3</b>	<b>2.8</b>	<b>1</b>	<b>1.2</b>								<b>2.8</b>	<b>2.3</b>	<b>3</b>
SE	IV	BE E&TC	Ent.Development programm	818405.1	1		3			3							1		3
				818405.2	3	1	3		3	3						3	2		3
				818405.3	3	2	2	3	2	3						3	2		3
				818405.4	1	2	3	2	3	2						3	2	3	3
				818405.5		2	2	2		2						3		1	3
				<b>818405</b>	<b>2</b>	<b>1.8</b>	<b>2.6</b>	<b>2.3</b>	<b>2.7</b>	<b>2.7</b>						<b>3</b>	<b>1.75</b>	<b>2</b>	<b>3</b>
SE	IV	BE E&TC	Electronics workshop	818406.1	3	3	2	3	2	3							3	2	





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TE	V	BE E&TC	Microcontrollers	818501.1	3	3	3	3	3	2							3	2	
				818501.2	3	3	3	3	3	1							3		
				818501.3	3	3	3	3	3	1							2	3	3
				818501.4	3	3	3	3	3	1							2	3	3
				818501.5	3	2	3	2	3	2							2		3
				<b>818501</b>	<b>3</b>	<b>2.8</b>	<b>3</b>	<b>2.8</b>	<b>3</b>	<b>1.4</b>							<b>2.4</b>	<b>2.67</b>	<b>3</b>
TE	V	BE E&TC	Electromagnetic Waves	818502.1	3								2		3		3	2	1
				818502.2		3		1	3				2		2		3	2	1
				818502.3			2						3		2		3	2	1
				818502.4		3		1					3		2		3	2	1
				818502.5			3		3				3		2		3	2	1
				<b>818502</b>	<b>3</b>	<b>3</b>	<b>2.5</b>	<b>1</b>	<b>3</b>				<b>2.6</b>		<b>2.2</b>		<b>3</b>	<b>2</b>	<b>1</b>
TE	V	BE E&TC	Signals & System	818503.1	3	3	2	2	2	1						2	3	2	2
				818503.2	2	2	2	1	2	2						1	3	1	1
				818503.3	3	2	2	2	2	1						2	2	2	2
				818503.4	2	2	1	1	2	2						2	3	3	3
				818503.5	3	3	1	2	2	2						2	2	1	3
				<b>818503</b>	<b>2.6</b>	<b>2.4</b>	<b>1.6</b>	<b>1.6</b>	<b>2</b>	<b>1.6</b>						<b>1.8</b>	<b>2.6</b>	<b>1.8</b>	<b>2.2</b>
TE	V	BE E&TC	(PEC - I) Power Electronics	818541.1	3	3	2	3	2	3							3	2	
				818541.2	3	3	3	3	2	2							3		
				818541.3	3	3	3	2	2	1							2	3	3
				818541.4	3	3	3	3	2	1							2	3	3
				818541.5	3	2	3	2	1	2							2		3
				<b>818541</b>	<b>3</b>	<b>2.8</b>	<b>3</b>	<b>2.6</b>	<b>1.8</b>	<b>2.8</b>							<b>2.4</b>	<b>3</b>	<b>3</b>

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
TE	V	BE E&TC	(OEC - I) Biomedical Instrumentation	818551.1	3	3	3	3	2	3						2	3	2	
				818551.2	3	3	3	3	2	3						2	3	3	3
				818551.3	3	3	3	3	2								2	3	
				818551.4	3	3	3	3	3							2	3	2	3
				818551.5	3	3	3	3	3	2						2	3		3
				<b>818551</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>2.4</b>	<b>2.6</b>						<b>2</b>	<b>2.8</b>	<b>2.5</b>	<b>3</b>
TE	V	BE E&TC	Microcontrollers Lab	818506.1	3	3	3	3	2	3						2	3	2	
				818506.2	3	3	3	3	2	3						2	3	3	3
				818506.3	3	3	3	3	2								2	3	
				818506.4	3	3	3	3	3							2	3	2	3
				818506.5	3	3	3	3	3	2						2	3		3
				<b>818506</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>2.4</b>	<b>2.6</b>						<b>2</b>	<b>2.8</b>	<b>2.5</b>	<b>3</b>
TE	V	BE E&TC	Signals & System Lab	818507.1	3	3	2	3	2	1					2	3	3	2	2
				818507.2	2	2	2	1	3	2					1	2	2	1	2
				818507.3	3	3	2	2	2	1					2	2	3	3	3
				818507.4	2	3	1	2	3	2					2	3	3	2	2
				818507.5	3	3	2	2	2	2					2	2	2	2	2
				<b>818507</b>	<b>2.6</b>	<b>2.8</b>	<b>1.8</b>	<b>2</b>	<b>2.4</b>	<b>1.6</b>					<b>1.8</b>	<b>2.4</b>	<b>2.6</b>	<b>2</b>	<b>2.2</b>
TE	V	BE E&TC	Power Devices& Circuits Lab	818508.1	3	3	3	3	1	3							3	2	
				818508.2	3	3	3	3	3	3							3		
				818508.3	3	3	3	3	2	1							2	3	3
				818508.4	3	3	3	3	2	2							2	3	3
				818508.5	3	3	3	2	3	2							2		3
				<b>818508</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>2.8</b>	<b>2.2</b>	<b>2.2</b>							<b>2.4</b>	<b>3</b>	<b>3</b>

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
TE	V	BE E&TC	Minor Project (Stage – I)	818509.1	3	3	3	3	3	2	1						3		
				818509.2	3	3	3	3	3	1	1						3		
				818509.3	3	3	3	3	3	2	2						3	3	3
				818509.4	3	3	3	3	3	1	1						3	3	3
				818509.4						3	3								3
				<b>818509</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>1.8</b>	<b>1.6</b>						<b>3</b>	<b>3</b>	<b>3</b>
TE	VI	BE E&TC	control system	818601.1	3	3	3		2			1	2		2		3	2	1
				818601.2	3	3	2		2				2		2		3	2	1
				818601.3	3	2	2	2	2						2		3	2	1
				818601.4	3	3	2		2			2	1		2		3	2	1
				818601.5	3	2	3		2			2		1	2		3	2	1
				<b>818601</b>	<b>3</b>	<b>2.6</b>	<b>2.4</b>	<b>2</b>	<b>2</b>			<b>1.7</b>	<b>1.7</b>	<b>1</b>	<b>2</b>		<b>3</b>	<b>2</b>	<b>1</b>
TE	VI	BE E&TC	Electronics Measurement	818602.1	3	3	3	3	3								3	3	2
				818602.2	3	2	3	3	2								2	2	2
				818602.3	3	2	2	3	2								3	2	
				818602.4	3	2	2	3	3								3	3	
				818602.5	3	2	3	2	2	2						2	3	2	2
				<b>818602</b>	<b>3</b>	<b>2.2</b>	<b>2.6</b>	<b>2.8</b>	<b>2.4</b>	<b>2</b>						<b>2</b>	<b>2.8</b>	<b>2.4</b>	<b>2</b>
TE	VI	BE E&TC	Electronics Design	818603.1	3	3	3	3									3	3	
				818603.2	3	3	3	3									3	3	
				818603.3	3	2	3	3									3	3	
				818603.4	3	2	3	3									3	3	
				818603.5	3	2	3	3									3	3	
				<b>818603</b>	<b>3</b>	<b>2.4</b>	<b>3</b>	<b>3</b>									<b>3</b>	<b>3</b>	

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
TE	VI	BE E&TC	Professional Elective _II CMOS Design	818641.1	3	3	2	3	2								3	2	1
				818641.2	3	3	2	3	3								3	2	2
				818641.3	2	3	3	2									2	3	2
				818641.4	2	3	3	2	2								2	3	2
				818641.5	2	3	3	2	3								2	3	3
				<b>818641</b>	<b>2.4</b>	<b>3</b>	<b>2.6</b>	<b>2.4</b>	<b>2.5</b>										
TE	VI	BE E&TC	Open Elective Course – II Wireless Sensor Networks	818651.1	3	3	2	3	2							2	2	3	3
				818651.2	3	3	2	3	3							2	3	3	
				818651.3	2	3	3	2								2	2	3	
				818651.4	2	3	3	2	2	2						2	2	2	
				818651.5	2	3	2	2	2	2						2	2	2	3
				<b>818651</b>	<b>2.4</b>	<b>3</b>	<b>2.4</b>	<b>2.4</b>	<b>2.3</b>	<b>2</b>						<b>2</b>	<b>2.2</b>	<b>2.6</b>	<b>3</b>
TE	VI	BE E&TC	Electronics Design Lab	818606.1	3	3	3	3									3	3	
				818606.2	3	3	3	3									3	3	
				818606.3	3	3	3	3									3	3	
				818606.4	3	3	3	2									3	3	
				818606.5	3	2	3	2									3	3	
				<b>818606</b>	<b>3</b>	<b>2.8</b>	<b>3</b>	<b>2.6</b>									<b>3</b>	<b>3</b>	
TE	VI	BE E&TC	Electronics Measurement Lab	818607.1	3		2	3	2	1						2	3	2	2
				818607.2	3	2	2	3	3	1						3	3	3	3
				818607.3	3	3	2	3	3	1						3	3	3	3
				818607.4	3	2	2	3	2	1						3	3	2	3

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
				818607.5															
				<b>818607</b>	<b>3</b>	<b>2.3</b>	<b>2</b>	<b>3</b>	<b>2.5</b>	<b>1</b>						<b>2.75</b>	<b>3</b>	<b>2.5</b>	<b>2.8</b>
TE	VI	BE E&TC	Control system Lab	818608.1	3	3	2	3	2	3							3	2	
				818608.2	3	3	3	3	2	2							3		
				818608.3	3	3	3	2	2	1							2	3	3
				818608.4	3	3	3	3	2	1							2	3	3
				818608.5	3	2	3	2	1	2							2		3
				<b>818608</b>	<b>3</b>	<b>2.8</b>	<b>3</b>	<b>2.6</b>	<b>1.8</b>	<b>2.8</b>							<b>2.4</b>	<b>3</b>	<b>3</b>
TE	VI	BE E&TC	Minor Project	818609.1	3	3	3	3	3	2	1						3		
				818609.2	3	3	3	3	3	1	1						3		
				818609.3	3	3	3	3	3	2	2						3	3	3
				818609.4	3	3	3	3	3	1	1						3	3	3
				818609.5						3	3								3
				<b>818609</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>1.8</b>	<b>1.6</b>						<b>3</b>	<b>3</b>	<b>3</b>
BE	VII	BE E&TC	Digital Signal Processing	718701	3	3	3	2	2	1							3	3	1
				718701.1	3	3	3	2	2	1							3	3	1
				718701.2	3	3	3	2	2	1							3	3	1
				718701.3	3	3	3	2	2	1							3	3	1
				718701.4	3	3	3	2	2	1							3	3	1
				<b>718701.5</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>							<b>3</b>	<b>3</b>	<b>1</b>
BE	VII	BE E&TC	Professional Elective III_ Fiber Optics Commnication	718721.1	3	3	2	3	1	3							3	2	
				718721.2	3	3	3	3	3	3							3	3	3
				718721.3	3	3	3	3	2	1							2	3	

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
				718721.4	3	3	3	3	2	2	2	2					3	2	3
				718721.5	3	3	3	3	3	2							3		3
				<b>718721</b>	<b>3</b>	<b>3</b>	<b>2.8</b>	<b>2.8</b>	<b>2.2</b>	<b>2.2</b>	<b>2</b>	<b>2</b>					<b>2.8</b>	<b>2.5</b>	<b>3</b>
BE	VII	BE E&TC	Professional Elective IV_ satellite Commnication	718731.1	3	3	3	3	2	3							3	2	
				718731.2	3	3	3	3	2	3							3	3	3
				718731.3	3	3	3	3	2								2	3	
				718731.4	3	3	3	3	3								3	2	3
				718731.5	3	3	3	3	3	2							3		3
				<b>718731</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>2.4</b>	<b>2.6</b>							<b>2.8</b>	<b>2.5</b>	<b>3</b>
BE	VII	BE E&TC	Open Elective Course _III Artificial Intelligence & Machine Learning	718741.1	3	3	2	2	1	1							3	3	2
				718741.2	3	3	3	3	2	2							3	3	2
				718741.3	3	3	3	3	2	2							3	3	2
				718741.4	3	3	3	3	2	2							3	3	2
				718741.5	3	3	3	3	2	2							3	3	2
				<b>718741</b>	<b>3</b>	<b>3</b>	<b>2.8</b>	<b>2.8</b>	<b>2.2</b>	<b>2.2</b>							<b>3</b>	<b>3</b>	<b>2</b>
BE	VII	BE E&TC	Communication Lab I	718705.1	3	3	3	2									3	3	
				718705.2	3	3	3	2									3	3	2
				718705.3	3	3	3	3									3	3	2
				718705.4	3	3	3	3									3	3	
				718705.5															
				<b>718705</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>2.5</b>									<b>3</b>	<b>3</b>	<b>2</b>

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
BE	VII	BE E&TC	Digital Signal Processing Lab	718706.1	3	3	2	3	2	1							3	3	1
				718706.2	3	3	3	3	2	2							3	3	1
				718706.3	3	3	3	2	2	1							3	3	1
				718706.4	3	3	3	3	2	3							3	3	1
				718706.5	3	2	3	2	1	2							3	3	1
				<b>718706</b>	<b>3</b>	<b>2.8</b>	<b>3</b>	<b>2.6</b>	<b>1.8</b>	<b>2.8</b>							<b>3</b>	<b>3</b>	<b>1</b>
BE	VII	BE E&TC	Project (Stage-I)	718707.1	3	2	3	3	3	1	1				2	1	3	3	3
				718707.2	3	2	3	2	3	1	1						3	3	3
				718707.3	3	2	3	3	3	2	1	1	3		2	1	3	3	3
				718707.4	3	1	3	3	2	2	2	2	3	2	3	1	3	3	3
				718707.5				3			1	2	2	3	2	1	3	3	3
				<b>718707</b>	<b>3</b>	<b>1.4</b>	<b>2.4</b>	<b>2.8</b>	<b>2.2</b>	<b>1.2</b>	<b>1.2</b>	<b>1</b>	<b>1.6</b>	<b>1</b>	<b>1.8</b>	<b>0.8</b>	<b>3</b>	<b>3</b>	<b>3</b>
BE	VIII	BE E&TC	Computer Network	818801.1	3	3	2	3	2	1							3	2	
				818801.2	3	3	3	3	2	2							3		
				818801.3	3	3	3	2	2	1							2	3	3
				818801.4	3	3	3	3	2	3							2	3	3
				818801.5	3	2	3	2	1	2							2		3
				<b>818801</b>	<b>3</b>	<b>2.8</b>	<b>3</b>	<b>2.6</b>	<b>1.8</b>	<b>2.8</b>							<b>2.4</b>	<b>3</b>	<b>3</b>
BE	VIII	BE E&TC	Professional Elective Course – V Microwave Theory & Techniques	818821.1	3	3	2	2	1	1							3	3	1
				818821.2	3	3	2	2	1	1							3	3	1
				818821.3	3	3	2	2	1	1							3	3	1
				818821.4	3	3	2	2	1	1							3	3	1

Class	Semester	Program	Name of the Subject	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
				818821.5	3	3	2	2	1	1							3	3	1
				<b>818821</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>1</b>							<b>3</b>	<b>3</b>	<b>1</b>
BE	VIII	BE E&TC	Professional Elective Course – VI Embedded system	818831.1	3	3	2	2	1	1							3	3	1
				818831.2	3	3	2	2	1	1							3	3	1
				818831.3	3	3	2	2	1	1							3	3	1
				818831.4	3	3	2	2	1	1							3	3	1
				818831.5	3	3	2	2	1	1							3	3	1
				<b>818831</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>1</b>							<b>3</b>	<b>3</b>	<b>1</b>
BE	VIII	BE E&TC	Open Elective Course – IV Automotive Electronics & Electric Vehicle	818841.1	3	3	2	3	3	3							3	3	3
				818841.2	3	3	3	3	3	3							3	3	-
				818841.3	3	3	3	3	2	1							3	3	2
				818841.4	3	3	3	3	2	2	2	2					3	3	1
				818841.5	3	3	3	3	3	2							3	3	1
				<b>818841</b>	<b>3</b>	<b>3</b>	<b>2.8</b>	<b>2.8</b>	<b>2.2</b>	<b>2.2</b>	<b>2</b>	<b>2</b>					<b>3</b>	<b>3</b>	<b>1.4</b>
BE	VIII	BE E&TC	Communication Lab _II	818805.1	3	3	2	2	1	1							3	3	1
				818805.2	3	3	2	2	1	1							3	3	1
				818805.3	3	3	2	2	1	1							3	3	1
				818805.4	3	3	2	2	1	1							3	3	1
				818805.5	3	3	2	2	1	1							3	3	1
				<b>818805</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>1</b>							<b>3</b>	<b>3</b>	<b>1</b>
BE	VIII	BE E&TC	Computer Network Lab	818806.1	3	3	3	3	3	1.8							3	3	3



