

CO-PO matrices of courses selected

3th Semester Subjects

Subject Code	COs	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12
3ME2-01	CO1	3	1							1	1		1
	CO-2	3	1							1	1		1
	CO-3	3	1							1	1		1
	CO-4	3	1							1	1		1
3ME1-03	CO-1	1	3	2	3	2	3	3	3	2	2	3	3
	CO-2	3	3	2	2	2	3	2	3	3	2	3	3
	CO-3	3	3	2	2	3	3	2	2	3	2	3	2
	CO-4	3	3	2	2	2	2	2	3	2	2	3	2
3ME3-04	CO-1	3	2	3	1	1	1	2	1	1	3	2	2
	CO-2	3	3	3	1	1	1	2	1	1	3	2	2
	CO-3	3	2	3	1		1	2	1	1	3	2	1
	CO-4	3	2	3	1		1	2	1	1	3	2	2
3ME4-05	CO-1	3	3	1	2		2	2	1		1		3
	CO-2	3	3	2	2		1	1	1		1		3
	CO-3	3	3	2	2	1	2	2			1		3
3ME4-06	CO-1	3	3	1	2	3	3	3	2	2	3	2	2
	CO-2	3	2	2	3	2	3	3	2	2	3	1	2
	CO-3	3	3	2	2	2	2	2	2	2	2	3	2
	CO-4	3	2	2	2	2	3	2	3	2	3	2	3
3ME4-07	CO-1	3	3	3	2								2
	CO-2	3	2	2	2								3
	CO-3	3	3	3	2								2
3ME4-21	CO-1	3	2	1	1		1			2	2		3
	CO-2	3	2	2	3	3	1			2	2		3
3ME4-22	CO-1	3	3		2	3		2	3				3



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	CO-2	2	3		3		3	2	2				2
3ME4-23	CO-1	3	3	3	2	1	1	2	1	1	2	2	3
	CO-2	3	2	3	2	1	1	2	1	1	2	2	3
3ME4-24	CO-1	3	3	2	3	3	1		1		2	2	3
	CO-2	3	3	2	3	3	1		1		2	2	3
3ME7-30	CO-1	3	3	2	2	2	3	3	3	3	3	3	3
	CO-2	2	3	3	2	3	2	2	2	2	2	2	3

4th Semester Subjects

Subject Code	COs	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12
4ME4-05	CO-1	3	1	2	2				1		1	1	3
	CO-2	3	2	1	2				1		2	1	3
	CO-3	3	2	1	3		1	2	2		3	3	3
	CO-4	3	2	2	2		1	2	2		3	3	3
4ME4-06	CO-1	3		1	1		1	1			2	1	3
	CO-2	3	2	1		1	1	1			1	1	2
	CO-3	3	1	2		1	1	1			1		3
	CO-4	3	1	1			1	2			1		2
4ME4-07	CO-1	3	3	3	2							2	2
	CO-2	3	2	2	2		1						3
	CO-3	3	3	3	2		1					1	2
	CO-4	3	3	2	2							2	2
	CO-5	3	2	2	2	1	2	1	1			1	2
4ME3-21	CO-1	3	1		3								3
	CO-2	3	3	2	3			2					3
	CO-3	3	3	2	3			2					3
4ME4-22	CO-1	3	2	1	1			1	1	2	1		3



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	CO-2	3	2	1	1		1	1	1	2	1		3
4ME4-23	CO-1	3		1			1	1		2		1	2
	CO-2	3	2	2	1		1	1		2		1	2
4ME4-24	CO-1	3	3	2	2		1			1	1	2	3
	CO-2	3	2	2	1		1			1	1	1	3
	CO-3	3	3	2	1	2	2	1	1	1	1	2	2

5th Semester Subjects

Subject Code	COs	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12
5ME1A	CO-1	3	2	1	2		1	1			1		2
	CO-2	3	2	1	2		1	1			1		3
	CO-3	3	2	2	2	1	1	2	1		1	2	3
	CO-4	3	1	2	1		2	2	1	1	2	2	3
5ME2A	CO-1	3	3	3	1		1	2				1	2
	CO-2	3	3	2	2							1	2
	CO-3	3	3	3	2		1					2	3
	CO-4	3	3	3	2	1	2		1			2	3
5ME3A	CO-1	3	2		2	2	1				1		3
	CO-2	3	2		2	2				1	2	1	2
	CO-3	3	2	1	1	3			1	2	2	2	3
	CO-4	3	2		2	1			1	1	2	2	2
	CO-5	3	2	1	2	2					3		3
5ME4A	CO-1	2	2	1	3	1	1	1	1	2	1	3	3
	CO-2	1	3	1	2	1	1		1		2	2	2
	CO-3	2	3	1	2	2	1	1	1	2	1	1	2
	CO-4	1	1	1	2	2	1		1	3	2	1	2
	CO-5	2	2	1	2	2	1	3	1	2	1	1	2



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5ME5A	CO-1	1		2			3		2	1	1		2
	CO-2	2		2	1		3	2	2			2	3
	CO-3	1		1	1		3	1	2		1		2
5ME6.2A	CO-1	3	2	1				1		2	1	2	2
	CO-2	3	1			1	1			2	1	2	
	CO-3	3	1	1	1	3				1	1		
	CO-4	3	1	1	1	2	3	1		1	1	1	2
5ME7A	CO-1	3	1	1	1		1	2		2	1		3
	CO-2	3	2	2	1	1	1	2		2	1	1	3
5ME8A	CO-1	3	3	3	2		1			1	1	2	3
	CO-2	3	3	3	2		2			1	1	2	2
5ME9A	CO-1	3	2	1	3		1		1		2	2	2
	CO-2	3	3	1	2			1	1		2		2
5ME10A	CO-1	2					3		3		3		2
	CO-2						3	3		2	3		2

6th Semester Subjects

Subject Code	COs	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12
6ME1A	CO-1	3	3	3	3	2	3	2	2	2	2	1	2
	CO-2	3	3	3	3	3	2	2	1	2	3	2	2
	CO-3	3	3	3	3	2	2	1	1	2	3	2	2
	CO-4	3	3	3	3	2	1	1	1	2	3	2	2
6ME2A	CO-1	3	1	1	1		1	1		1	1	2	3
	CO-2	3			1		1	1			1	1	1
	CO-3	3	2		2	1		1			1	1	1
	CO-4	3	1	1	1	1	1			1		1	3
6ME3A	CO-1	3	1	1	1	1	3	3	3	2	2	2	3
	CO-2	3	1	3	1	1	2	2	1	2	2	1	2



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	CO-3	3	3	3	3	2	2	1	2	1	3	2	3
6ME4A	CO-1	3	3	2	1		2	1	2	1	1		1
	CO-2	3	3	3	2		1		1	1			
	CO-3	3	3	2	3	1	2						1
	CO-4	3	2	2	2	2	2	2					2
6ME5A	CO-1	3	2	2	1		1	2	1		1	1	2
	CO-2	3	2	1	1	1	1	1			1	1	2
	CO-3	3	2	1	1		1	1			2	1	2
6ME6.3A	CO-1	3	1	2		2	3	2	2		1	2	2
	CO-2	3	2	2	2	2	2	3	2	2	2	2	2
	CO-3	3	2	2	2	2	2	2	2	2	1	1	2
	CO-4	3	2	2	2	2	1	2	1	2	2	2	3
6ME7A	CO-1	3	3	3	3	2	1	2	1	2	2	2	2
	CO-2	3	3	3	3	1	2	1	1	2	2	2	2
6ME8A	CO-1	3	2	1	1	1	2			2	2	2	2
	CO-2	3	2	1	1	3	2			2	2	2	3
6ME10A	CO-1	3	3	2		2	1			2	1	2	2
	CO-2	3	3	1	2	3	2	1	1	2	1	3	1

7th Semester Subjects

Subject Code	COs	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12
7ME1A	CO-1	3	3	3	2	3	1		1		1	2	1
	CO-2	3	3	3	3	3	2	1	2		2	3	2
	CO-3	3	3	3	3	3	1	2	2	1	3	2	2
7ME2A	CO-1	3	3	3	2		2	2	1		1		1
	CO-2	3	3	2	3	1	1	2	1		1	1	1
	CO-3	3	3	3	2	2	2	1	1		1	3	2
	CO-4	3	3	3	3	2	2	1	2	1	2	3	2
7ME3A	CO-1	3	3	1	1	1				1	1		2

	CO-2	3	3	1	1	1				1	1		2
	CO-3	3	3	1	1	1				1	1		2
	CO-4	3	3	2	2	1				1	1		2
7ME4A	CO-1	3	3	2	2	1	2	2	1	1	2	3	2
	CO-2	3	3	3	3	2	2	2	1	1	2	3	2
	CO-3	3	3	3	3	1	2	2	1	1	3	2	3
	CO-4	3	3	3	3	1	2	1	1	2	2	1	3
7ME5A	CO-1	3	1	1	1		2	1			1	1	3
	CO-2	3	3	2	2	1	1	2	1	1			2
	CO-3	3	2	3	1	3	1		1	1	1	2	3
	CO-4	3	2	3	2	1	2	1	1	3	1	3	3
7ME6.1A	CO-1	3	2	1	2	3	2	2		1	2	1	3
	CO-2	3	2	1	2	3	2	2		1	2	1	3
	CO-3	3	2	1	2	3	2	2		1	2	1	3
	CO-4	3	2	1	2	3	2	2		1	2	1	3
7ME7A	CO-1	3	3	3	3	1	2	2	1	2	2	2	2
	CO-2	3	3	3	3	1	2	2	1	1	2	2	2
7ME8A	CO-1	3	2		2	3			1	1	2		1
	CO-2	3	3	3	3	3	2	1	1	1	2	2	2
7METR	CO-1	3	2	1	1	2	3	2	3	3	2		3
	CO-2	3	2	1	1	2	3	2	3	3	2		3
	CO-3	3	2	2	2	2	3	2	3	3	2		3
7MEPR	CO-1	3	3	3	2	2	2	2	2	3	3	3	3
	CO-2	3	3	3	2	2	2	2	1	3	3	2	3
	CO-3	2	2	2	1	1	2	2	2	2	3	1	3
	CO-4	3	3	3	3	3	2	2	2	2	2	3	3

8th Semester Subjects



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Subject Code	COs	PO-1	PO-2	PO-3	PO-4	PO-5	PO-6	PO-7	PO-8	PO-9	PO-10	PO-11	PO-12
8ME1A	CO-1	3	2	3	1	2	1		1	2	3	2	3
	CO-2	3	3	3	2	3	2		1	2	3	2	3
	CO-3	3	3	3	2	3	1		1	2	3	3	3
8ME2A	CO-1	1	1	1	2	2	1	1	3	1	2	1	2
	CO-2	1	2	1	1	2	2	1	1	1	2	2	3
	CO-3	1	3	2	1	1	2	1	1	1	1	2	2
8ME3A	CO-1	3	2	3	2			2					
	CO-2	3	2	2	2	2					2	2	
	CO-3	3	2	2		2	2	2		2	2	2	2
	CO-4	3		2			2	2	2				2
8ME4.1A	CO-1	3	3	2	2		2	2	1			1	3
	CO-2	3	3	3	2			2		1	2	2	3
	CO-3	3	2	2	2		2	2	1	1	2	2	3
	CO-4	2	1	1	2		2	2		2	2	2	3
8ME5A	CO-1	3	2	2	3	3	3	2	1	2	3	2	3
	CO-2	3	2	2	3	3	3	2	1	2	3	2	3
8ME6A	CO-1	3	2	3	1	3	2	1	1		2	1	2
	CO-2	3	2	3	1	3	2	1	1		2	1	2
8ME7A	CO-1	3	3		2		2		2	3		2	3
	CO-2	3		3	2	2	2		2	2			3
8MEPR	CO-1	3	3	3	2	2	2	2	2	3	3	3	3
	CO-2	3	3	3	2	2	2	2	1	3	3	2	3
	CO-3	2	2	2	1	1	2	2	2	2	3	1	3
	CO-4	3	3	3	3	3	2	2	2	2	2	3	3
8MESM	CO-1	3	3	2	2	3	2	3	2	3	3	2	2
	CO-2	3	3	3	3	3	2	2	3	3	2	2	2
	CO-3	2	2	3	2	3	2	2	3	3	3	2	3