



3.3. Attainment of Program Outcomes and Program Specific Outcomes

CO-PO-PSO Consolidated Attained Matrix

NBA CODE	Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
C101	21MAT11	2.80	2.80	2.80												
C102	21PHY12	2.10	1.90													
C103	21ELE13	2.00	1.80				1.00									
C104	21CIV14	2.00	2.00													
C105	21EVN15	3.00	1.50													
C106	21PHYL16	3.00	3.00													
C107	21ELE17	3.00	3.00													
C108	21EGH18									1.92	1.92		1.92			
C109	21IDT19	1.00	1.00										1.00			
C110	21MAT21	2.80	2.80	2.80												
C111	21CHE22	2.00	2.00	2.00												
C112	21PSP23	1.40	1.53	0.89	0.78	0.78				0.90						
C113	21ELN24	2.00	2.20					2.00								
C114	21EME25	1.40	1.40					1.40								
C115	21CHEI26	2.00	2.00	1.40												
C116	21CPL27	0.74	0.74	1.47	0.74	1.47										



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C117	21EGH28									1.92	1.92		1.92			
C118	21SFH29						2.50						1.00			
C201	21MAT31	2.0	2.0	2.0										2.0		
C202	21ME32	2.0	2.0	2.0	2.0		2.0	2.0		2.0	2.0			2.0	2.0	
C203	21ME33	2.0	2.0	2.0	2.0	1.8	2.0	2.0	0.0	2.0	2.0	1.9	1.8	2.0	2.0	2.0
C204	21ME34	2.0	2.0	2.0										2	2	
C205	21MEL35	2.5	2.5	2.5		2.5				2.5	2.5		2.5	3	3	
C206	21SCR36						2.5	2.5	2.5	2.5	2.5		2.5			3
C207	21KSK37									2.5	2.5		2.5			
C208	21KBK37									3.0	3.0		3.0			
C209	21ME381	2.5	2.5			2.5				2.5	2.5			3		
C210	21MATME41	2.7	2.7	2.7										3		
C211	21ME42	2.5	2.5	2.5	2.5	2.5	2.5	2.5		2.5	2.5	2.5		3	3	
C212	21ME43	2.0	2.0	2.0	2.0	2.0				2.0	2.0			2	2	
C213	21ME44	2.2	2.2	2.2	2.2									2	2	
C214	21BE45	2.4	2.4	2.5										2	2	2
C215	21MEL46	3.0	3.0	3.0	3.0					3.0	3.0			3		
C216	21CIP47						2.5		2.5	2.5	2.5		2.5			3
C217	21ME481	3.0	3.0	3.0		3.0				3.0			3.0	3		



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C218	21UHV49						3.0		3.0	3.0			3.0			3
C219	21INT49	3.0	3.0	3.0	3.0		3.0			3.0	3.0		3.0	3	3	3
C301	21ME51	1.8	1.8	1.8	1.8									2		
C302	21ME52	2.5	2.5	2.5	2.5					2.5	2.5			3	3	
C303	21ME53	2.5	2.5	2.5	2.5	2.5				2.5	2.5			3	3	
C304	21ME54	2.9					2.9	3.0							3	
C305	21MEL55	3.0	3.0	3.0	3.0					3.0	3.0			3		
C306	21RMI56						2.9		2.9	2.9	2.9		2.9			3
C307	21CIV57						3.0	3.0					3.0			3
C308	21ME582						3.0	3.0	3.0	3.0	3.0	3.0	3.0			3
C309	21ME61	2.3	2.3	2.3	2.3						2.3	2.3	2.3	2		2
C310	21ME62	2.4	2.4	2.4	2.4					2.4	2.4			2	2	
C311	21ME63	2.3	2.3	2.3	2.4		1.7							2		2
C312	21ME642	1.9	1.9	1.9										2	2	
C313	21EE652	2.4	2.4				2.4	2.4						2	2	
C314	21MEL66	3.0	3.0	3.0	3.0	3.0				3.0	3.0			3	3	
C315	21MEMP67	3.0	3.0	3.0		3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3	3	2
C316	21INT68	2.7	2.7	2.7	2.7		2.7			2.7	2.7		2.7	3	3	
C401	21ME71	2.4	2.4	2.4										2	2	



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C402	21ME72	2.8	2.8	2.8	2.8									3	3	
C403	21ME731	2.5	2.5	2.5		2.5						2.5	2.5	3	3	3
C404	21ME742	3.0	3.0	3.0	3.0		3.0	3.0						3	3	3
C405	21CV753	2.4	2.4	2.4			2.4	2.4					2.4			2
C406	21MEP76	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3	3	3
C407	21ME81	3.0	3.0	3.0					3.0	3.0	3.0	3.0		3	3	3
C408	21INT822	3.0	3.0	3.0	3.0	3.0	3.0		3.0	3.0	3.0	3.0		3	3	3
Direct Assessment		2.40	2.36	2.43	2.40	2.41	2.57	2.51	2.88	2.60	2.60	2.70	2.48	2.53	2.55	2.66
Indirect Assessment		2.83	2.82	2.79	2.73	2.58	2.82	2.72	2.92	2.74	2.75	2.79	2.79	2.82	2.87	2.84
PO Attainment		2.49	2.45	2.50	2.46	2.44	2.62	2.55	2.89	2.63	2.63	2.72	2.54	2.59	2.61	2.71