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EQUIVALENCE OF B.TECH. V SEMESTER

Program		B.Tech V Sem		Branch :Mechanical Engineering	
		Subject in Old Scheme		Equivalent Subject in New Scheme	
Code	Name	Code	Name		
5ME1	Advanced Mechanics of Solids	-	No Equivalence		
5ME2	Heat Transfer	5ME1A	Heat Transfer		
5ME3	Fundamentals of Aerodynamics	-	No Equivalence		
5ME4	Industrial Engineering	-	No Equivalence		
5ME5	Dynamics of Machines	5ME2A	Dynamics of Machines		
5ME6	Principles of Turbomachines	-	No Equivalence		

Program		B.Tech V Sem		Branch: Production and Industrial	
		Subject in Old Scheme		Equivalent Subject in New Scheme	
Code	Name	Code	Name		
5PI1	Welding Technology and Nondestructive testing	-	No Equivalence		
5PI2	Work System design and Ergonomics	-	No Equivalence		
5PI3	Operations Research	5PI1A	Operations Research		
5PI4	Tool Engineering	5PI2A	Tool Engineering		
5PI5	Thermal Engineering	-	No Equivalence		
5PI6	Applied Probability and Statistics	5PI6.3A	Statistics for Decision Making		

Program		B.Tech V Sem		Branch: Automobile Engineering	
Code	Name	Code	Name		
5AE1	Heat transfer in IC engine	5AE1A	Heat Transfer		
5AE2	Automotive electrical & electronics	-	No Equivalence		
5AE3	Computer graphics & design	-	No Equivalence		
5AE4	Advanced IC engine	-	No Equivalence		
5AE5	Automotive transmission	-	No Equivalence		
5AE6	Theory of machines	-	No Equivalence		

(Gitesh Vijay)
Dy. Director Academics