ERNMENT COLLEGE OF ENGINEERING, JALGAON

"Globally Accep ed Engineers with Human Skills" (An Autonomous Institute of Government of Maharashtra)

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Equivalent/exemption in course of T. Y. B. Tech. (Civil) in autonomous curriculum if passed the

No curriculum in which e		ns per autonomous new um in which exemption shall ed (Course code & name)	Exempted if Passed as per autonomous old curriculum (Course code & name) CE451 Water Resources Engineering-II			
1	CE301U	Dams and Hydraulic Structures				
2	CE302U	Design of RCC Structures	CE302	Design of RCC Structures		
3	CE303U	Transportation Engineering	CE452	Transportation Engineering		
4	CE304U	Professional Elective ··I A.Hydraulic Engineering	CE305	Fluid Mechanics-II		
		B.Construction Practice	No Equivalence			
		C.Earthquake Engineering				
		D.Architectural Planning and Interior Designing				
5	CE305U	Open Elective-I	No Equivalence			
	•	X.Building Construction Practice				
		Y.Repair and Rehabilitation of Buildings	-			
6	CE306U	Construction Management	CE355	Construction Management		
7	CE307U	Design of RCC Structures	CE306	Design of RCC Structures -LAB		
8	CE308U	Dams and Hydraulic Structures Lab	CE455	Water Resources Engineering-II- LAB		
9	CE309U	Transportation Engineering Lab	CE456	Transportation Engineering-LAB		
10	CE310U	Professional Elective -I Lab A.Hydraulic Engineering	CE309 Fluid Mechanics-II-LAB			
	2	B.Construction Practice				
		C.Earthquake Engineering	No Equiv	No Equivalence		
		D.Architectural Planning and Interior Designing				
11	SH496U	Organizational Behavior /Finance & Accounting / Other equivalent	No Equivalence			
12	CE351U	Advance Theory of Structures	CE351	Advanced Theory of Structures		
13	CE352U	Geotechnical Engineering	CE303	Geotechnical Engineering		
14	CE353U	Design of Steel Structures	CE352	Design of Steel Structures		

15	Professional Elective II	CE252	Surveying-II
CE354	B.Rehabilitation of U Structures C.Prestressed Concrete	No Equi	THE REAL PROPERTY AND PROPERTY
5	Open Elective - II X.Industrial Pollution and	CE405 B	(Interdiggle)
CE355	Y.Safety and Disaster	CE405 D	and Disaster Management
7 CE356L	Disaster Preparedness &	No Equivalence and hence no exemption	
CE357U	Lab	CE307	Geotechnical Engineering -LAB
CE358U	Lab	CE356	Design of Steel Structures -LAB
	A. Advanced Surveying	CE257	Surveying-II -LAB
CE359U	Structures C.Prestressed Concrete	No Equivalence	
CE360U	Software Engineering -Lab	CE359	Software's in Civil Engineering- LAB
CE361U	Minor Project	CE360	Mini Project
	Professional Elective ~IV Railway, Tunnel and Airport Engineering	CE454 D	(Elective-III) Railway, Tunnel and Airport Engineering
CE451U	Environmental Geo- Technology Construction Equipment and	No Equivalence	
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Dr V R Saraf Member Secretory BoS Civil

Dr S S Pusadkar) HoD Civil Engg Department