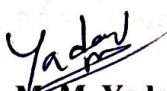


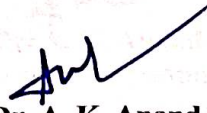


Department of Civil and Environmental Engineering

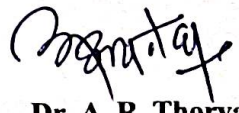
**Curriculum and Syllabus for
B. Tech. Emerging Minor in Civil and Environmental Engineering
with Specialization in Sustainability Engineering**



Dr. M. M. Yadav
Academic Coordinator &
Dean Examination & Evaluation,
Department of Civil and
Environmental Engineering,
KITCoEK



Dr. A. K. Anand
Head of the Department,
Department of Civil and
Environmental Engineering,
KITCoEK



Dr. A. R. Thorvat
Dean Academics,
Department of Civil and
Environmental Engineering,
KITCoEK



Kolhapur Institute of Technology's
College of Engineering (Autonomous), Kolhapur
 Teaching and Evaluation Scheme for

**B. Tech. (Emerging Minor) in Civil and Environmental Engineering with
 Specialization in Sustainability Engineering**

Course Code	Course Name	Semester	Hours/Week				Evaluation Scheme		
			L	T	P	Credits	Component	Marks	
								Max	Min for Passing
UCEMNC0361	Sustainable Materials	III	3	1	-	4	ESE	100	40
UCEMNC0461	Clean Energy Engineering	IV	3	1	-	4	ESE	100	40
UCEMNC0561	Climate Change and Sustainable Development	V	3	1	-	4	ESE	100	40
UCEMNC0661	Sustainable Infrastructure Engineering	VI	3	1	-	4	ESE	100	40
UCEMNC0761	Environmental Management	VII	2	-	-	2	ESE	100	40
			12	4	-	18	500		

Total Credits - 18, Total Contact hours – 18