
	<p style="text-align: center;"><b>Tulsiramji Gaikwad-Patil College of Engineering and Technology</b>  Wardha Road, Nagpur-441 108  <b>NAAC Accredited with A+ Grade</b>  (An Autonomous Institute Affiliated to RTM Nagpur University, Nagpur)</p>	
<b>Program: B.Tech. Civil Engineering</b>		
<b>Semester V</b>		

**BCE33502: Environmental Engineering**

	Course Outcomes	CL
<b>BCE33502.1</b>	<b>Describe</b> the importance and necessity of water supply scheme.	2
<b>BCE33502.2</b>	<b>Implement</b> the basic concepts of water conveyance systems & hydraulic design aspects.	3
<b>BCE33502.3</b>	<b>Determine</b> characteristics of water, BIS & WHO drinking water standards and necessity of water treatment.	3
<b>BCE33502.4</b>	<b>Examine</b> sedimentation & filtration water treatment units.	4
<b>BCE33502.5</b>	<b>Analyze</b> disinfection & miscellaneous units of conventional water treatment plant.	4

  
**HoD(CE)**