
	<p><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 IV</b>		

**BCE32405: Surveying Lab**

	Course Outcomes	CL
<b>BCE32405.1</b>	<b>Demonstrate</b> ability to work in a team to carry out a survey of a small area using appropriate methods	3
<b>BCE32405.2</b>	<b>Apply</b> the basic principles, operation, handling & uses of the surveying equipment	3
<b>BCE32405.3</b>	<b>Interpret</b> the angle and distance measurement; and leveling procedures and apply them to field conditions	3
<b>BCE32405.4</b>	<b>Examine</b> the observation, computation and adjustment of a Traverse to carry out basics survey computation and adjustment	3
<b>BCE32405.5</b>	<b>Evaluate</b> survey data for preparing drawings, plans or maps	5

  
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