


	<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>		

**BCE32406: Plastic Waste Management (Open Elective-II)**

	<b>Course Outcomes</b>	<b>CL</b>
<b>BCE32406.1</b>	Identify types of plastics, their applications, and the global trends in plastic production & consumption.	2
<b>BCE32406.2</b>	Interpret the impact of plastic waste on environmental entities and the relevant regulations governing plastic waste management.	3
<b>BCE32406.3</b>	Evaluate plastic waste management practices, and propose alternative materials that can reduce plastic pollution.	5



**HoD(CE)**