

## Tulsiramji Gaikwad-Patil College of Engineering and Technology



Wardha Road, Nagpur-441 108

## NAAC A+ Accredited & An Autonomous Institute

Approved by AICTE, New Delhi, Govt.of Maharashtra & Affiliated to RTM Nagpur

## Department of Science & Humanities

## BASICS OF CAD-ME QR-CODE

EXPERIMENTS	QR CODE	EXPERIMENTS	QR CODE	EXPERIMENTS	QR CODE
1.Introduction to various CAD commands, using with simple examples.		5.To create the blocks with the help of attributes using Auto CAD software.		9.To draw the isometric view of given simple objects using Auto CAD software.	
2.To create simple objects like polygon and general multi-line figures using Auto CAD Software.		6.To draw front and top view of given simple solids (cone, cylinder, prism and pyramid) using Auto CAD software.		10.To create 3-D Models of given simple solids and obtain 2-D multi view drawings Auto CAD software.	
3.Drawing Of Curves Like Parabola, Spiral, Involute using Bspline Or Cubic Line		7.Drawing of simple assembly and disassembly, with title block.	回送回 表表表 回送集		
4.To draw a Title block for the given dimensions with necessary text and projection. Using Auto CAD software.		8.Drawing of isometric projection of simple objects.	回数回		