



NAAC Accredited

Vidarbha Bahu-uddeshiya Shikshan Sanstha's

TULSIRAMJI GAIKWAD-PATIL
College of Engineering & Technology

DTE CODE : 4151

— POLYTECHNIC —

MSBTE CODE : 1683



3.32 CGPA

(Approved by AICTE, New Delhi and Govt. of Maharashtra & Affiliated to MSBTE, Mumbai)

• An ISO 9001:2015 Certified Institution

• Web: www.tgpcetpoly.com

• NH7, Mohgaon, Wardha Road, Nagpur - 441108

• Email: principalpoly@tgpcet.com, 1683principal@msbte.com

• Contact: 97637 11372

Diploma in Mechanical Engineering**Course Name 316013: 3D MODELLING AND ADDITIVE MANUFACTURING**

DME 316013	Course Outcomes
CO1	Prepare 2D drawing using sketch toolbar of given 3D modeling software.
CO2	Prepare 3D solid models from 2D sketch using given 3D modeling software
CO3	Prepare assembly of part models using given 3D modeling software
CO4	Plot a drawing for given part model/ assembly
CO5	Prepare components of assembly using 3D printer/ rapid prototyping machine



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