



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 &amp; Affiliated to MSBTE, Mumbai)

• An ISO 9001:2015 Certified Institution

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**Diploma in Mechanical Engineering****Course Name 316362: INDUSTRIAL ENGINEERING AND QUALITY CONTROL**

DME 316362	Course Outcomes
CO1	Prepare the process sheet in given situation
CO2	Apply work study techniques for optimizing manufacturing processes.
CO3	Apply quality control tools for monitoring product quality in industrial processes
CO4	Determine process Capability using Statistical Quality Control techniques.
CO5	Choose relevant computer aided quality control / inspection method in manufacturing.