



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 Civil Engineering

**Course Name 314314: WATER AND WASTEWATER ENGINEERING**

BCE2301	Course Outcomes
CO1	Interpret the water demand and quality of water.
CO2	Apply the water purification processes.
CO3	Select the distribution system and pipe network for water supply.
CO4	Interpret the plumbing system and sewer appurtenances.
CO5	Apply the wastewater treatment processes.