



B.H. Gardi College of Engineering & Technology

Smt. T.V. Mehta Charitable Foundation

Department of Civil Engineering
GTU Diploma Engineering – Semester – V
Academic Year – 2026-27

List of Project Guides, Domains of Expertise and Area of Interest. (Minor Project)

Objective: As per GTU Diploma semester –V Minor project guidelines, the department shall provide students with a list of faculty guides along with their domains of expertise and Areas of Interest to facilitate appropriate guide selection. The same lists shall also be displayed on the departmental / Institutional website for student's reference.

Sr. No.	Faculty Guide	Domains of Expertise	Area of Interest
1	Prof. Dhaval Chavda	- Concrete Technology - Pavement Design and Construction - Surveying - Construction materials - Traffic Engineering - Construction technology	- Mechanical Properties of Concrete & Its ingredients - Non-destructive tests of concrete - Bitumen Mix designs and analysis for Pavement - Geographic Information System - Material Testing of Various Construction materials - Traffic analysis and Geometric design of Highways
2	Prof. Himalay Bhatt	- Cost Estimation - Applied Mechanics - Concrete Technology - Surveying - Maintenance and rehabilitation of Structures	- Advance surveying Equipment - Valuation - Construction technology - Advance construction equipments - Maintenance and Restoring of Structures.
3	Prof. Rohit Tilavat	- Geotechnical Engineering - Civil Engineering Drawing - Transportation engineering - Water Resource Engineering	- Various Soil Properties - Auto Cad and Revit - Highway Material Testing - Water testing - Pavement materials


Head of Department




Principal
PRINCIPAL

GARDI VIDYAPITH

**B H GARDI COLLEGE OF
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