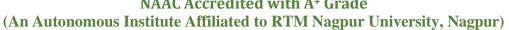


Tulsiramji Gaikwad-Patil College of Engineering and Technology

Wardha Road, Nagpur-441 108 NAAC Accredited with A+ Grade





Program: B.Tech. Civil Engineering

Semester IV

BCE32405: Surveying Lab

| | Course Outcomes | CL |
|------------|--|----|
| BCE32405.1 | Demonstrate ability to work in a team to carry out a survey of a small area using appropriate methods | 3 |
| BCE32405.2 | Apply the basic principles, operation, handling & uses of the surveying equipment | 3 |
| BCE32405.3 | Interpret the angle and distance measurement; and leveling procedures and apply them to field conditions | 3 |
| BCE32405.4 | Examine the observation, computation and adjustment of a Traverse to carry out basics survey computation and adjustment | 3 |
| BCE32405.5 | Evaluate survey data for preparing drawings, plans or maps | 5 |

HoD(CE)

Aault.