



# S. N. Patel Institute of Technology & Research Centre, Umrahk

(A Vidyabharti Trust Institution)

## Civil Engineering Department

**Subject Name:** SURVEYING

**Subject Code:** 3140601

Sr.No.	Experiment
1	Plane table traversing by intersection and radiation methods
2	Tachometry Survey Project.
3	Theodolite traversing and plotting of traverse by applying corrections in Gale's traverse table
4	Setting out simple circular curve by different methods
5	Setting out combined curve (Transition - Circular – Transition)