

## Workshop on Tachometry at Taranga Hill station

Date: 24.04. 2017

Time: 10.00 am to 4.00 pm

Smt. S.R. Patel Engineering College

# Workshop Report

### Objective-

The main objective of the workshop was to get basic knowledge of tachometry and its principles.

### Summary:

Workshop on tachometry was held at Taranga hill station on 24<sup>th</sup> April. Workshop was conducted to share the knowledge of determining the elevation and horizontal distance between various points to the 4<sup>th</sup> semester students so that the students can be benefited in the civil engineering projects. In this workshop the whole process like determining the additive and multiplicative constant of tachometer as well as determining the elevation and horizontal distance between points are calculated.

In this workshop it is also explained that how to select suitable profile for road construction and how to determine the suitable profile for road construction and R.L. difference and the horizontal distance between the points.

### Course Participant:

Workshop was organized for the students of 4<sup>th</sup> Semester, Civil Engineering. There were 43 students in the workshop.

### Workshop In charge:

Prof. A.B.Khan