# Dadi Institute of Engineering & Technology

Approved by AICTE & Affiliated to JNTUK

An ISO 9001:2008, 14001:2004 & OHSAS 18001:2007 Certified Institute, NH-5,

NAAC Accredited Institute Visakhapatnam,AndhraPradesh

Organized by

**Department of CIVIL Engineering** 

A Two Week

(20-01-2020 to 01-02-2020)

**Training Program on** 

## "Total Station Survey"

## **About the Institute**

Dadi Institute of Engineering & Technology is a top ranked Engineering and Management College affiliated to Jawaharlal Nehru Technological University, Kakinada. The Institute is NAAC Accredited, ISO Certified and also associated with many professional bodies in the field of Engineering, Technology and Management. It strives to promote the highest standards among the students and enable them to build a New World. Dadi Institute of Engineering &Technology is distinctive among institutions of higher learning. Founded in 2006 by Sri Dadi Veerabhadra Rao, an academician and former Minister as the first multicultural and co- educational college in Anakapalle which admits only academically promising students.

## **About CIVIL Department**

The Department of Civil Engineering was established in the year 2011, with an annual intake of 60 students for B.Tech. Programe. Department also offers Diploma in Civil Engineering with an intake of 60 seats, which was established in the year 2013 he Civil Department is well equipped with spacious laboratories and experienced technicians. The department of Civil Engineering also offers various consultancy works. Apart from academic, the students get indulged in laboratory experiments with various consultancy works under the Civil Engineering Technology Association (CETA) Club Activities.

#### **About the course**

Every one can become civil engineer but to become a good surveyor they need special skills and digital surveying techniques. Total station is one such instrument which has made survey much easier and user friendly. it works on the principle of electronic distance measurement techniques. basic skills are essential for the surveyor for his good carrier. we have given all inputs required for self learning..

#### Course Instructor: Mrs. K. Manoharini, Asst. Prof. CIVIL Department