

D.N.R. COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)

BALUSUMUDI, BHIMAVARAM, W.G.Dist., A.P., PIN-534 202

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Dr. M Anjan Kumar,
M.E., Ph.D.,
PRINCIPAL

Date: 30-06-2023

CIRCULAR

All the Civil III B.Tech students are hereby informed that, "A **Training programme on Advanced surveying using Total Station**" will be conducted from 21-07-2023 to 26-07-2023 by R Venkata Ramana, Director, DSNM Global Solutions, Guntur. So all the students should attend the training programme and utilize the programme.

M Anjan Kumar

Principal

PRINCIPAL

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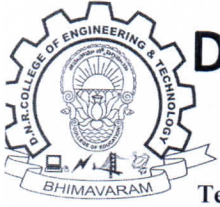
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PROGRAMME REPORT

Name of the programme: Training programme on Advanced surveying using Total station

Date: 21-09-2023 to 26-07-2023

Resource person & Details: R Venkata Ramana, Director, Dsnm Global Solutions, Guntur

Programme Description:

A total station (TS) or total station theodolite (TST) is an electronic/optical instrument used for surveying and building construction. It is an electronic transit theodolite integrated with electronic distance measurement (EDM) to measure both vertical and horizontal angles and the slope distance from the instrument to a particular point, and an on-board computer to collect data and perform triangulation

Topics covered: The topics covered include, Determine of area using total station, Traversing using total station, Contouring using total station, Determination of remote height using total station, State-out using total station, Distance, gradient, Diff, height between tow inaccessible points using total stations

Participants Response:

The 2nd year B.Tech students of the civil engineering branch has participated and they found the training programme enthusiastic and enriching and they found that working in field as a challenging task and showed much more interest. All the participants feel satisfactory about training .

Programme Coordinator

HOD

H. Subrahmanyan

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