



Kalyani Charitable Trust's
Late G. N. Sapkal College of Engineering
KALYANI HILLS, ANJANERI, TIRMBAKESHWAR ROAD, NASHIK - 422 213



Ref. No.: KCT's/LGNSCOE/ESTT./2024-25/

Date: 10/04/2025

To,
The Principal,
LGNS College of Engineering,
Anjaneri, Nashik - 422 213.

Subject: Permission to organise Add on / Value added program on "Use of Advanced Equipment in surveying"

Respected Sir,

With reference to the aforementioned subject, the Civil Engineering Department, in collaboration with IQAC, has planned to host the following Add-on / Value-Added Programme.

Sr. No.	Title of the program	Resource person/ agency	Targeted students	Faculty coordinator	Period
1	"Use of Advanced Equipment in surveying"	Vaibhav land surveyors & Engineers	30	Prof. D.D.Shelke	15/04/2025 to 19/04/2025 (5 days)

We hereby request you to kindly give permission for the same.

Thanking you.

Yours faithfully,

HoD, Civil Engg. Dept.



Date : 10/04/2025

Civil Engineering Department Notice

All the SE.Civil. Students are here by informed that Department is organizing 5 days Add -on certificate program on "use of advanced equipment in surveying" from 15/04/2025 to 19/04/2025 in association with IQAC at our college all are requested to attend the program.

Resource parson : Vaibhav land surveyor & Engineers

Venue : Civil Engg Dept.

Date :15/04/2025 to 19/04/2025

Time : 10.00am to 1.00pm & 2.00pm to 5.00pm



Prof. D.D.Shelke
Co coordinator



Prof. (Dr.) K.A.Salunke
HODCivil



Prof.(Dr.) S. B.Bagal
Principal



Prof.(Dr.) Sahebrao B. Bagal
Principal
Late G. N. Sapkal College of Engineering
Anjaneri, Nashik-422 213.

Ref: KCT's /LGNSCOE/2024-25/359

Date: 12/04/2025

To,

Mr. Vaibhav shinde

Vaibhav land surveyor and Engineer's
Nashik.

Subject: - Invitation letter to conduct Add On Program on " use of Advanced equipment in surveying ".

Dear Sir,

We are pleased to invite you as a resource person for Add On program on "use of Advanced equipment in surveying" organized by Civil Engineering Department in association with IQAC of Late G. N. Sapkal College of Engineering, Anjaneri, Nashik 422212.

We will be grateful if you could share your valuable expertise on the topic afore mentioned. We hope that the students will be benefitted by participating in this program with the current edge technology on the topic.

We look forward to your presence in the campus as per the schedule attached.

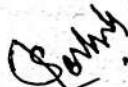
Thanking You,

With warm regards.

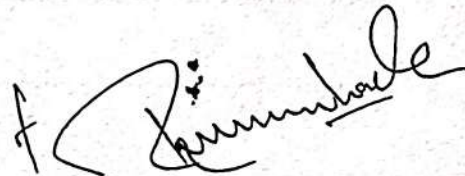
Yours Faithfully,



Prof. D.D. Shelke
Coordinator



Prof. (Dr.) K.A. Salunke
HOD civil



Prof. (Dr.) S.B. Bagal
Principal






Prof. (Dr.) Sahebrao B. Bagal
Principal
Late G. N. Sapkal College of Engineering
Anjaneri, Nashik-422 213

Activity Report

Particulars	Description
Department	Civil Engineering
Activity	Add on Programme
Activity level	College level
Title	Use of Advanced Equipment in Surveying
Organized by	Department of Civil Engineering and Civil Engineering Students Association (CESA) in association with IQAC of LGNSCOE.
Venue	C-F03 (Classroom)
Date	15/04/2025 to 19/04/2025
Time	09:00 AM to 04:00 PM
Objectives of the activity	<ol style="list-style-type: none"> 1. To set up and use Total Station equipment. 2. To study E surveying Software and Interpolation of survey data to generate Maps. 3. To develop methods through the knowledge of modern science and the technology and use them in the field.
Outcomes of activity	<p>In this Training Students will be able to</p> <ol style="list-style-type: none"> 1. Set up and use Total Station equipment for establishing control, detail surveying, setting out and coordinate checks. 2. Generate and extract field survey data using specialized E survey software. 3. Interpret the drawings and maps for calculating different physical quantities like length, area, volume, elevations etc.
Targeted Participants	30
Total no. of Participants & % of students	30(100.00 %)
Speaker / Resource Person	Mr. Vaibhav Shinde, Land Surveyors, & Engineers, Nashik (9373836672)
Content of	1. Introduction on Total Station.



Particulars	Description
Content of the activity	<ol style="list-style-type: none"> 1. Introduction on Total Station. 2. Data Management & Boundary survey. 3. Column Marking, Stake Out, Curve Setting and Road Survey Offset method. 4. Topographical Maps, Contour Generation, Earth Work Quantity. 5. Cross Section and Longitudinal Sections, Interpolation, Grid Etc.
Relevance to POs	PO 01, PO 03, PO 05 and PO 09
Relevance to PSOs	-
Methodology used	<ol style="list-style-type: none"> 1. Power point presentation 2. Hands on Training 3. Discussion
Brief Description of the activity	<p>The Department of Civil Engineering and the Civil Engineering Students Association (CESA), in collaboration with the Internal Quality Assurance Cell (IQAC) of LGNSCOE, Vaibhav Land Surveyors, & Engineers, Nashik organized a Value-Added Programme on Use of Advanced Equipment in surveying". The Programme was arranged for students of civil engineering department successfully. The training aims to provide adequate working knowledge on total station and e-surveying software which are widely in use across civil engineering and other industries. In this training students were divided into groups and each group performed the task to use total station.</p>
Geo- tag photos of the activity	 <p>Anjaneri, Maharashtra, India Trimbakeshwar Rd, Anjaneri, Maharashtra 422213, India Lat 19.943482° Long 73.600009° 10/04/2025 12:27 PM GMT +05:30</p>

Particulars	Description
	 <p>Nashik, Maharashtra, India Trimbakeshwar, Nashik, Maharashtra 422213, India Lat 19.943731, Long 73.600061 04/16/2025 11:09 AM GMT+05:30 Note : Captured by GPS Map Camera</p>
	 <p>Anjaneri, Maharashtra, India Trimbakeshwar Rd, Anjaneri, Maharashtra 422213, India Lat 19.943479, Long 73.500078 16/04/2025 11:50 AM GMT +05:30</p>

f. 2000
Prof. D.D. Shelke
Coordinator

Salunke
Prof. Dr. K. A. Salunke
HoD

@shelke
Prof. Dr. V. A. Kolhe
IQAC coordinator



Bagal
Prof. (Dr.) S. B. Bagal
Principal

Prof.(Dr.) Sahebrao B. Bagal
Principal
Late G. N. Sapkal College of Engineering
Anjaneri, Nashik-422 213

Ref: KCT's /LGNSCOE/2024-25/ 360

Date: 19/04/2025

To,

Mr. Vaibhav shinde.

Vaibhav land surveyor and Engineer's
Nashik.

Subject: -Thanks giving letter

Dear Sir,

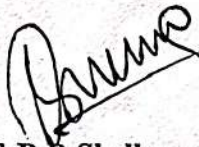
We would like to take this opportunity to express our appreciation to you for successfully conducting 5 days Add on program on "use of Advanced equipment in Surveying" organized by Civil Engineering Department in association with IQAC of Late G. N. Sapkal College of Engineering, Anjaneri, Nashik .during 15/04/2025 to 19/04/2025.

It was extremely informative, and participation Illustrated the importance of this topic to our students. We would like to thanks about your personally taking time out of your hectic schedule to provide us with the full of information.

Thanking You,

With warm regards.

Yours Faithfully,



Prof. D.D. Shelke

Coordinator


Prof. (Dr.) K.A. Salunke

HOD-civil




Prof. (Dr.) S.B. Bagal

Principal

Prof. (Dr.) Sahebrao B. Bagal
Principal
Late G. N. Sapkal College of Engineering
Anjaneri, Nashik-422 213



Date: 10/04/2025

Department of Civil Engineering

To,
The Principal,
Late G. N. Sapkal College of Engineering,
Anjaneri, Nashik.


Subject: Remuneration to Resource Person Mr. ~~Vaibhav Shinde~~ ^{Rohit J. Khore}

Respected Sir,

With respect to the above subject, we have organized a Five-day workshop on
"Use of Advanced Equipment in surveying" followed by guest lecture in our
department from 15/04/2025. To 19/04/2025 for this, we have to pay remuneration
to the resource person.

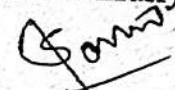
Kindly sanction the amount of Rs 2000/- for the same.

Thanking You

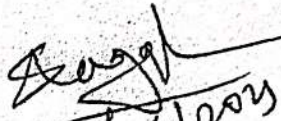


Prof. D.D. Shelke
Subject Teacher

Yours Faithfully,


Prof. (Dr.) K. A. Salunke

A/C See
Pay Rs. 2000/- (Rs. Two Thousand Only)


15/04/2025



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KALYANI CHARITABLE TRUST'S

LATE G.N. SAPKAL COLLEGE OF ENGINEERING

Kalyani Hills, Anjaneri-Vadhali, Trimbakeshwar Road, Dist: Nashik-422212(India)

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Website: www.sapkalknowledgehub.org, Email: gns_engineering@sapkalknowledgehub.com



Department of Civil Engineering

in Association with IQAC

ATTENDANCE OF PARTICIPANTS (Students)

Five Days Add-on Program on "use of Advanced Equipment in Surveying"

Sr. No.	Name of Participants	15/04/2025	16/04/2025	17/04/2025	18/04/2025	19/04/2025
1	Dhivakar Rohit Bhaule					
2	Neekar Tejay Harish					
3	Pagar Yash Bujirao					
4	Ashad Akshay Prakash					
5	Kapure Karan Avindra					
6	Prasad Somnath Mali					
7	Khatule Pawan Sharad					
8	Singh Shivam Santosh					
9	Kagav Gokul Dinkar					
10	Bhasre Harshal Krishna					
11	Chavan Pooja Bhausaheb					
12	Bhojane Hemelini Dattubhai					
13	Puryawanshi Anagha Rahul					
14	Deore Dipali Nitin					
15	Ahire Tejay Sunil					
16	Pagar Dipti Bhausaheb					
17	Ahire Dipika Parashram					
18	CHAVAN TEJASHWINI ARUN					



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Website: www.sapkalknowledgehub.org, Email: gns_engineering@sapkalknowledgehub.com

Department of Civil Engineeringin Association with IQAC

ATTENDANCE OF PARTICIPANTS (Students)

Five Days Add-on Program on "use of Advanced Equipment in Surveying"

Sr. No.	Name of Participants	15/04/2025	16/04/2025	17/04/2025	18/04/2025	19/04/2025
19	Pooja Bhausaheb Chavan	<u>PChavan</u>	<u>PChavan</u>	<u>PChavan</u>	<u>PChavan</u>	<u>PChavan</u>
20	Karan Avindra Kafure	<u>K=</u>	<u>K=</u>	<u>K=</u>	<u>K=</u>	<u>K=</u>
21	Ahita Tejal Banil	<u>TSB</u>	<u>TSB</u>	<u>TSB</u>	<u>TSB</u>	<u>TSB</u>
22	Pagar Dipti Bhausaheb	<u>TSB</u>	<u>TSB</u>	<u>TSB</u>	<u>TSB</u>	<u>TSB</u>
23	Divya madhukar Kalbhir	<u>TSB</u>	<u>TSB</u>	<u>TSB</u>	<u>TSB</u>	<u>TSB</u>
24	Dipika Parashram Phir	<u>DPhir</u>	<u>DPhir</u>	<u>DPhir</u>	<u>DPhir</u>	<u>DPhir</u>
25	ToShniwal Siddhant Sandeep	<u>Siddhant</u>	<u>Siddhant</u>	<u>Siddhant</u>	<u>Siddhant</u>	<u>Siddhant</u>
26	Pager Yash Bajirao	<u>YB</u>	<u>YB</u>	<u>YB</u>	<u>YB</u>	<u>YB</u>
27	AUchad AKshay Prakash	<u>APUchad</u>	<u>APUchad</u>	<u>APUchad</u>	<u>APUchad</u>	<u>APUchad</u>
28	Khairnar Jitendra Sanjay	<u>JK</u>	<u>JK</u>	<u>JK</u>	<u>JK</u>	<u>JK</u>
29	Bhoi Bhavesh .K.	<u>BKBhoi</u>	<u>BKBhoi</u>	<u>BKBhoi</u>	<u>BKBhoi</u>	<u>BKBhoi</u>
30	Bendkate Kirti .D.	<u>Kirti</u>	<u>Kirti</u>	<u>Kirti</u>	<u>Kirti</u>	<u>Kirti</u>
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