



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.





Kalyani Charitable Trust's
Late G. N. Sapkal College of Engineering

KALYANI HILLS, ANJANERI, TIRMBAKESHWAR ROAD, 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.

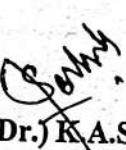
We look forward to your presence in the campus as per the schedule attached.

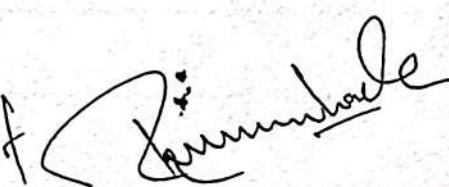
Thanking You,

With warm regards.

Yours Faithfully,


Prof. D.D.Shelke
Coordinator


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

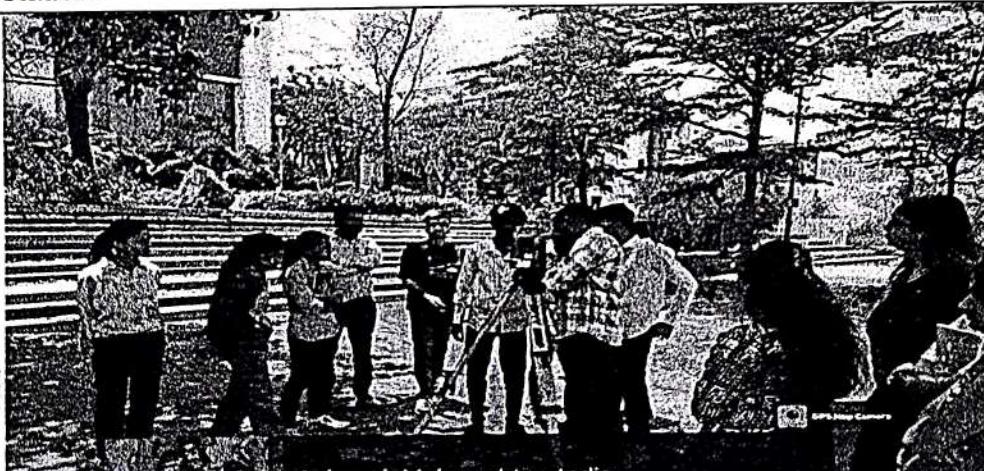

Prof.(Dr.) S.B. Bagal
Principal


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>Google</p> <p>Anjaneri, Maharashtra, India Trimbakeshwar Rd, Anjaneri, Maharashtra 422213, India Lat 19° 9' 43.4482" Long 73° 6' 0.0009"° 10/04/2025 12:27 PM GMT +05:30</p>





Kalyani Charitable Trust's

Late G. N. Sapkal College of Engineering



Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213

Particulars	Description

Prof. D. D. Shelke
Coordinator

Prof. Dr. K. A. Salunke
HOD

Prof. Dr. V. A. Kolhe
IQAC coordinator



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

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



Kalyani Charitable Trust's
Late G. N. Sapkal College of Engineering

KALYANI HILLS, ANJANERI, TIRMBAKESHWAR ROAD, 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.

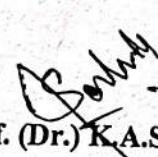
Thanking You,

With warm regards.

Yours Faithfully,


Prof. D.D.Shelke

Coordinator

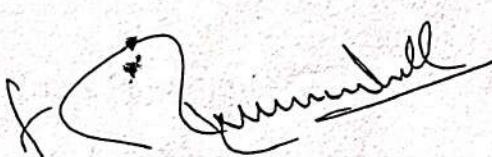

Prof. (Dr.) K.A.Salunke

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





Kalyani Charitable Trust's
Late G. N. Sapkal College of Engineering
Kalyani Hills, Anjaneri, Trimbakeshwar Road,
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. Rohit J. Khane
Vaibhav Shinde.

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 Sce
Pay Rs. 2000/- (Rs. Two Thousand Only)

George
15/04/2025



Kalyani Charitable Trust's
LATE G. N. SAPKAL

COLLEGE OF ENGINEERING

Sapkals Knowledge Hub,
Kalyani Hills, Anjaneri,
Tal. Trimbakeshwar,
Dist. Nashik - 422 212

"Parag", 46, Ashwin Sector,
Opp. Hotel Sal Palace,
Mumbai-Agra Highway,
Nashik - 422 009, Maharashtra(India)



C.B. Page No. _____

Voucher No. CV/ _____

Date : 16/4/20 20 _____

CASH VOUCHER

DEBIT Amount do Credit

Being paid do Mr. Rohit J. Ichare
Amount of guest lecturer
Civil Dept

Rs. 2000/-

CREDIT CASH / AC

Rs. Two thousand only

TOTAL

2000/-

Approved by

Approved by

Received by

P. J. Choure

Prepared by



Principal
Late G.N.S. College of Engineering

Chairman & MD
Late G.N.S. College of Engineering

**LATE G.N. SAPKAL COLLEGE OF ENGINEERING**

Kalyani Hills, Anjaneri-Vadholl, Trimbakeshwar Toad, Dist: Nashik-422212(India)

Tel.: +91-2594-220168/71. Fax: +91-2594-220174

Website: www.sapalknowledgehub.org, Email: gns_engineering@sapalknowledgehub.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	Dhivash Rohit Bhaula					
2	Nevkarr Tejas Harish					
3	Pagar Yash Bujircar					
4	Ahmad Akashay Patakash					
5	Kapure Karan Awindra					
6	Prasad Somnath Mali					
7	Khatule Pawar Sharad					
8	Singh Shivam Santosh					
9	Kachav Gokul Dinkar					
10	Bhasne Harshad Krishna					
11	charun Poosa Bhausaheb					
12	Bhojane Bhamini Dattatma					
13	Suryawanshi Anagha Rakesh					
14	Deoee Dipali Nitin					
15	Ahire Tejas Sunil					
16	Pagar Dipali Bhausaheb					
17	Ahire Dipika Purushottam					
18	CHAVANI TEJASHWINI ARUN					



KALYANI CHARITABLE TRUST'S

LATE G.N. SAPKAL COLLEGE OF ENGINEERING

Kalyani Hills, Anjaneri-Vadholl, Trimbakeshwar Toad, Dist: Nashik-422212(India)

Tel.:+91-2594-220168/71. Fax : +91-2594-220174

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
19	Pooja Bhausaheb chavhan	✓	✓	✓	✓	✓
20	Karan Avindra kafure	✓	✓	✓	✓	✓
21	Flirt Tejal sunil	✓	✓	✓	✓	✓
22	Pagar Dipti Bhausaheb	✓	✓	✓	✓	✓
23	Divya madhukar kalbhile	✓	✓	✓	✓	✓
24	Dipika Parashram fliz	✓	✓	✓	✓	✓
25	Toshniwal Siddhart Sandeep	✓	✓	✓	✓	✓
26	Pagar yash Bajirao	✓	✓	✓	✓	✓
27	Auchud Akshay Prakash	✓	✓	✓	✓	✓
28	Khairnar Jitendra Sanjay	✓	✓	✓	✓	✓
29	Bhai Bhavesh .K.	✓	✓	✓	✓	✓
30	Bendekar Kirti .D.	✓	✓	✓	✓	✓
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