

**Head of AI & DS Department**



Kalyani Charitable Trust's

Late G. N. Sapkal College of Engineering



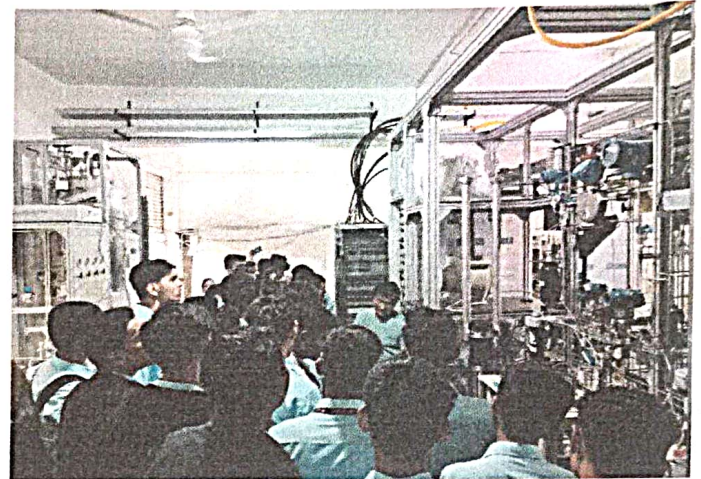
Department of  
Artificial Intelligence and Data Science

Organised

**Industrial Visit to Hi Tech Engineering, Satpur**

Date: 21/08/2024

Time: 2 pm-onwards



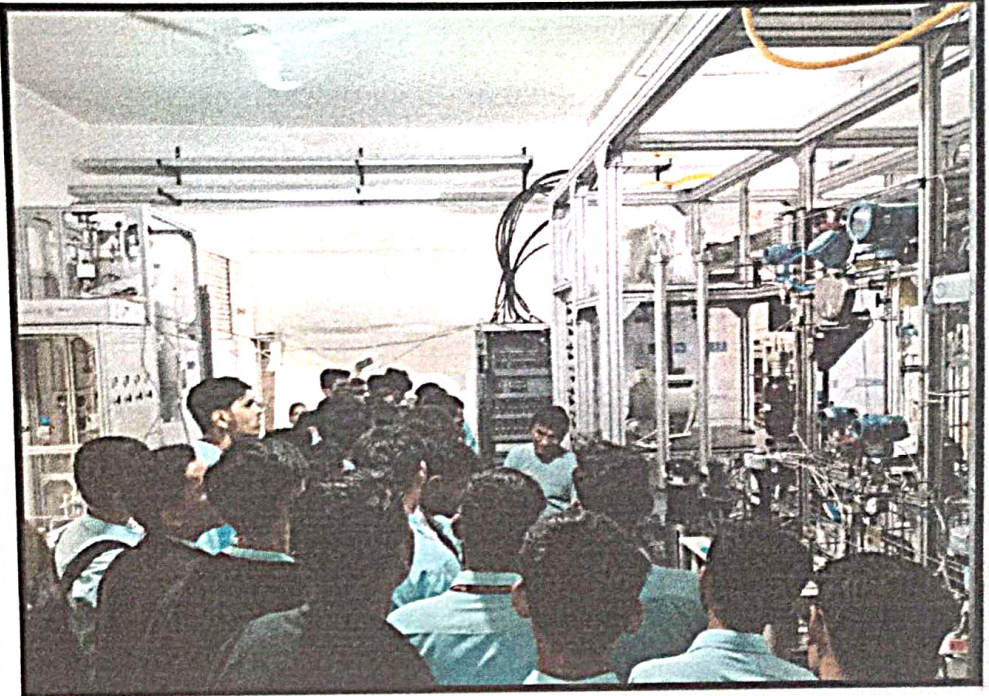





## Activity Report

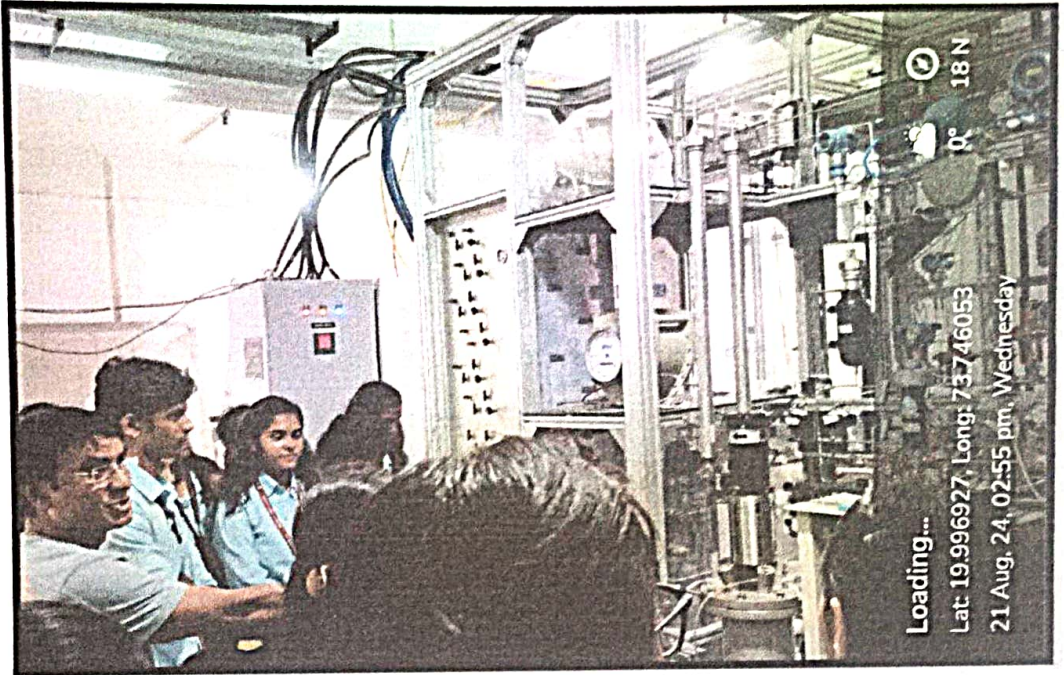

Particulars	Description
Department	Artificial Intelligence and Data Science
Activity	Industrial Visit
Activity level	Department
Title	Industrial Visit to Hi Tech Engineering, Satpur
Organized by	Artificial Intelligence and Data Science Department
Venue	Hi-Tech Engineering, B-62, Road-5, NICE Area, MIDC Satpur
Date	21/08/2024
Time	2pm-4pm
Objectives of the activity	<ol style="list-style-type: none"> <li>1. To get the idea about industry working culture</li> <li>2. To encourage innovative thinking and problem-solving by exposing students to real challenges faced by industries.</li> </ol>
Outcomes of activity	<ol style="list-style-type: none"> <li>1. Students are able to understand the working principle of SCADA based systems</li> <li>2. Observed that SCADA enables operators to monitor and control processes from a central location</li> </ol>
Targeted Participants	SE AI & DS students
Total no. of Participants & % of students	61 94%
Speaker / Resource Person	Mr. Umesh Jadhav, Project Manager, Hi-Tech Engineering
Content of the activity	visited industry in details
Relevance to POs	PO1, PO2, PO9, PO10
Relevance to PSOs	PSO1, PSO3

Particulars	Description
Methodology used	<ol style="list-style-type: none"> <li>1. Discussion</li> <li>2. Demonstrating</li> </ol>
Brief Description of the activity	<p>Artificial Intelligence and Data Science Department of Kalyani Charitable Trust's LATE. G. N. Sapkal College of Engineering organized Industrial Visit at "Hi-Tech Engineering, B-62, Road-5, NICE Area, MIDC Satpur". Hi-Tech Engineering is specialized to provide customized solutions for Process Instruments and sub-components using SCADA systems; a software application for controlling industrial processes. As per university norms students are expected to visit prominent industries and companies for an exposure to the latest trends.</p> <p>Students saw the PLC and SCADA based systems working and sensor-based data controlling in the industry. Outcome from Industrial visit, now students are able to understand the working principle of SCADA based systems as a reliable and efficient way to collect data from various sensors and control devices, enabling operators to monitor and control processes from a central location. The AI algorithms can add data accuracy and increase the quality of the products in the future, this insight was taken by the students. Some of course outcomes are fulfilled.</p>




Particulars	Description
	  <div data-bbox="1316 1176 1508 1758"> <p>  35.1° N   0°  C12/2, Trimbakeshwar Rd,  NICE Area, MIDC, Satpur  Lat: 19.996782, Long: 73.745715  21 Aug. 24, 03:10 pm, Wednesday </p> </div>



Particulars	Description
	 <p>Loading... Lat: 19.996927, Long: 73.746053 21 Aug. 24, 02:55 pm, Wednesday</p>
	 <p>C12/2, Trimbakeshwar Rd, NICE Area, MIDC, Satpur Lat: 19.996782, Long: 73.745715 21 Aug. 24, 03:04 pm, Wednesday</p>



Particulars	Description
	 <p> <b>Loading...</b>  Lat: 19.996927, Long: 73.746053  21 Aug, 24, 02:54 pm, Wednesday  319 NE  0° </p>

*[Signature]*

**Prof. M. N. Jadhav**  
Prepared by

*[Signature]*

**Prof. S. R. Baji**  
HoD

*[Signature]*

**Prof. V. A. Kolhe**  
IQAC coordinator

*[Signature]*

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



Kalyani Charitable Trust's  
**Late G. N. Sapkal College of Engineering**  
Sapkal Knowledge Hub, Kalyani Hills, Anjaneri,  
Trimbakeshwar Road, Nashik – 422 213



**Department of Artificial Intelligence and Data Science**

**Notice**

Date-14/08/2024

All the students of SE (AI & DS) are hereby informed that Department of AI & DS has organized an industrial visit to **Hi Tech Engineering, MIDC, Satpur, Nasik** on **21st August 2024**. Attendance is **mandatory** for all the students.

Prof. S. D. Bagade

Class Coordinator

Prof. S. R. Baji

HOD (AI & DS)





**Hi-Tech**

**Lab Equipment's  
& Instrumentation**

**Hi-Tech Engineering**

Plot # B- 62, Road # 5,

NICE Area, MIDC Satpur,

Nashik-422007 (India)

Phone: + 91-9420692850/40

Telefax : + 91-2532352913

Email : [info@hitech-engg.com](mailto:info@hitech-engg.com)

## CONDUCTION LETTER

Date: 21 August, 2024

To

The principal,

Late G. N. Sapkal College of Engineering,

Anjaneri, Nashik

This is to certify that Second Year Artificial Intelligence and Data Science Engineering students of Late G. N. Sapkal College of Engineering along with 3 faculty members have visited **Hi-Tech Engineering**, Nashik on 21st August 2024 between 2 pm to 4 pm. During the visit they have seen Product Development chain, control system automation & process instrumentation and SCADA based operation control which enables operators to monitor and control processes from a central location.

Thanking you.

From

**Hi-Tech Engineering, Nashik**



**Umesh Jadhav**

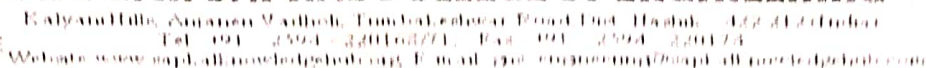
**Manager Projects**

**Hi-Tech Engineering**

Plot No.B-62, Road No 5

NICE Industrial Estate, MIDC Satpur

Nashik-422 007 (India)



Sr. No.	Name of Student	Branch	Class	Signature
1.	Bhagyashri Shewale	AIDS	S.E	<del>as</del>
2.	Anushka Kulkarni	AIDS	S.E	CA
3.	Magan Damini Prakash	AIDS	S.E	D. D. D. D.
4.	Aishwarya B. Kolhe	AIDS	S.E	Ashu
5.	Smushti. R. Surwade	AIDS	S.E	<del>Surwade</del>
6.	Akshada S. D. D. D.	AIDS	S.E	Ashada
7.	Lisha V. Patil	AIDS	S.E	Patil
8.	Vedant Gaikwad	AIDS	S.E.	gaikwad
9.	Nishant Jagtap	AIDS	S.E.	N. Jagtap
10.)	Sanket D. Zingurke	AIDS	SE	Sanket
11.)	Gayrav P. Shankar	AIDS	SE	Shankar
12)	Abhimanyu V. Kale	AIDS	SE	Kale
13)	Pratik Y. Kapadnis	AIDS	SE	Kapadnis
14)	Raj. V. Patil	AIDS	SE	Patil
15)	Umesh. P. Ahire	AIDS	SE	Ahire
16)	Tejaswini Borase	AIDS	SE	Borase
17)	Sakshi Bagore	AIDS	SE	SB Bagore
18)	Sheuti Hire	AIDS	S.E	Hire
19)	Prathamesh Hire	AIDS	S.E.	P.B.H.



**Department of Artificial Intelligence and Data Science**

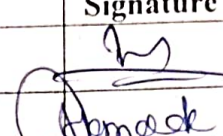
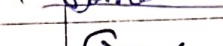
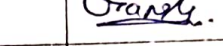

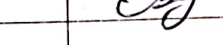

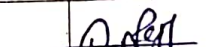
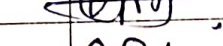
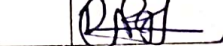
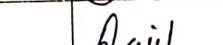
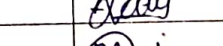
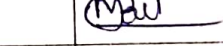
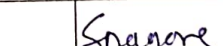
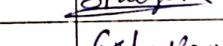
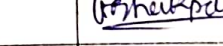


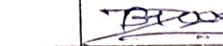
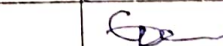
**ATTENDANCE SHEET**

Title of Program:

Date:

Time:

Venue:

Sr. No.	Name of Student	Branch	Class	Signature
20	Jivraj Kulkarni	AI DS	S.E	
21)	Domade Anandprakash	AIDS	SE	
22)	Ganesh B Jagtap	AIDS	SE	
23)	Gaud Aman	AIDS	SE	
24)	Pcm Chavan	AIDS	SE	
25)	Lekhnaj. N. Patil	AI & DS	S.E	
26)	Pratham. mahajan	AI & DS	S.E	
27)	Aakash. D. Patil	AI & DS	S.E	
28)	Mayur. S. Mali	AI & DS	S.E	
29)	Santosh. V. Mangane	AI & DS	S.E	
30)	Gaurav. P. Shankhpal	AI & DS	S.E	
31)	Krushna. R. Thakare	AI & DS	S.E	
32)	Deore Bhuvanesh H	AI & DS	SE	
33)	Deore Gaurav B	AI & DS	SE	
34)	Ananya D. Wagh.	AIDS	SE.	
35)	AKSHADA S. Vhale	AI & DS	SE.	
36)	Vinod Wagh	AIDS	SE	
37)	Tanishlee. R. Sargale	AIDS	SE	
38)	Dylan Chavan	AIDS	SE	

## Department of Artificial Intelligence and Data Science

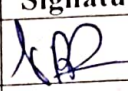
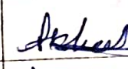


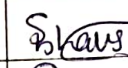


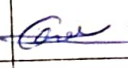
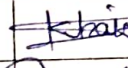
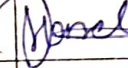
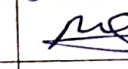
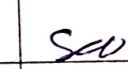
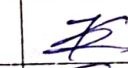

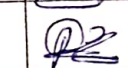
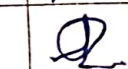
### ATTENDANCE SHEET

Title of Program:

Date:

Time:

Venue:

Sr. No.	Name of Student	Branch	Class	Signature
36	Sujal R. Patil	AIDS	SE	
39	Akshel Rani	AIDS	SE	
40	Bhuvash D. Patil	AI-DS	SE	
41	Gangrade Ishwar	AIDS	SE	
42	Sakshi D. Bhavsar	AIDS	SE	
55	Sangle Uddhar Balu	AIDS	SE	
48	Gayatri Vinod Pagare	AIDS	S.E	
44	Gunesh B Jugtap	AIDS	SE	
27	Vaishnavi S. Khaimare	AIDS	SE	
13	Anandprakash Dorede	AIDS	SE	
60	Mayunesh Shirsath	AIDS	SE	
05	Sainath Bochora	AIDS	SE	
33	Yash Lokeshkar	AIDS	SE	
23	Dipak Kalekade	AI & DS	SE	
58	Rohit Shinde	AIDS	SE	
17	Gawali Aman	AIDS	S.E	





Sr. No.	Name	Department	Sign.
36.	Yash Lonolkare	AI & DS	
37.	Gayatri Vinod Pagare	AI & DS	
38.	Deeksha R. Nikumbhe	AI & DS	
39.	Pratham M. Mahajan	AI & DS	
40.	Mayur S. Mali	AI & DS	
41.	Lekshmi N. Patil	AI & DS	
42.	Aakash D. Patil	AI & DS	
43.	Vaishnavi S. Khairnar	AI & DS	
44.	Tarpti A. Nehe	AI & DS	
45.	Santhak Y. Nagare	AI & DS	
46.	Soham D. Mahajan	AI & DS	
47.	Jhinal Kude	AI & DS	
48.	Chintamani. Naroji	AI & DS	
49.	Aracle Akshada	AI & DS	
50.	Raj V. Patil	AI & DS	
51.	Abhimanyu V. Kote	AI & DS	
52.	Sakshi P. Bagore	AI & DS	
53.	Tejaswini D. Bote	AI & DS	
54.	Lishu U. Patil	AI & DS	

**Late G. N. Sapkal College of Engineering**

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

**ACTIVITY FEEDBACK FORM**Activity Title **High tech engg visit**Date **21-8-24**Organized by **AIDS department**

Venue

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented	✓			
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?	✓			
Did this activity improve your knowledge about the topics covered?		✓		
The level of interest & motivation kept alive		✓		
Was the resource person friendly & willing to answer questions?		✓		
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any:

Suggestion or Comments to improve the similar activities:

Botase  
**Botase Tejaswini Dipak**  
 Name and sign of the participant



**Late G. N. Sapkal College of Engineering**SAPKAL  
ENGINEERING  
COLLEGE

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

**ACTIVITY FEEDBACK FORM**Activity Title: High tech Eng. VisitDate: 21/8/24Organized by: AI & DS Dept.Venue: Nashik, Satpur

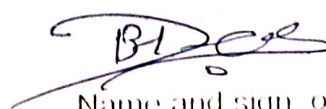
Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
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Activity objectives were clearly presented	✓			
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?	✓			
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive	✓			
Was the resource person friendly & willing to answer questions?	✓			
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any: \_\_\_\_\_

Suggestion or Comments to improve the similar activities:

\_\_\_\_\_

\_\_\_\_\_



Name and sign. of the participant

Bhavanesh H. Deor

**Late G. N. Sapkal College of Engineering**

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

**ACTIVITY FEEDBACK FORM**Activity Title: High tech engg visitDate: 21-8-24Organized by AIDS department

Venue:

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented	✓	✓		
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?	✓			
Did this activity improve your knowledge about the topics covered?		✓		
The level of interest & motivation kept alive	✓	✓		
Was the resource person friendly & willing to answer questions?		✓		
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity		✓		

Relevance to POS / PSOs, if any: \_\_\_\_\_

Suggestion or Comments to improve the similar activities:  
\_\_\_\_\_  
\_\_\_\_\_

S. P. Bagore  
**Sakshi Bagore**  
 Name and sign. of the participant



# Late G. N. Sapkal College of Engineering

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

## ACTIVITY FEEDBACK FORM

Activity Title: High tech Engg. visit.  
Organized by: AI & DS Department.

Date: 21/8/24

Venue: Satpur.

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented	✓			
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?	✓			
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive	✓			
Was the resource person friendly & willing to answer questions?	✓			
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any: \_\_\_\_\_

Suggestion or Comments to improve the similar activities:

PPatil.

Raj . V. Patil.

Name and sign of the participant

**Late G. N. Sapkal College of Engineering**

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

**ACTIVITY FEEDBACK FORM**Activity Title: High tech Engineering Visit.Date: 21/8/24Organized by: AIDS DepartmentVenue: Satpur, Nashik,

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented	✓			
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?	✓			
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive	✓			
Was the resource person friendly & willing to answer questions?	✓			
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any: -

Suggestion or Comments to improve the similar activities:

No.

Name and sign of the participant

Vinod Sanjay Wagh.



## Late G. N. Sapkal College of Engineering

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

ACTIVITY FEEDBACK FORMActivity Title: High tech enggDate: 21/8/24Organized by: AI & DS DepartmentVenue: Satpur

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	.	✓		
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented		✓		
Activity objectives were attained		✓		
Whether sufficient time was available for question & answer session?	✓			
Did this activity improve your knowledge about the topics covered?		✓		
The level of interest & motivation kept alive	✓			
Was the resource person friendly & willing to answer questions?	.		✓	
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity		✓		

Relevance to POS / PSOs, if any: \_\_\_\_\_

Suggestion or Comments to improve the similar activities:

Tanishka. R. Sangale  
TSangale  
 Name and sign. of the participant

**Late G. N. Sapkal College of Engineering**

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

**ACTIVITY FEEDBACK FORM**Activity Title Hitech Engg. VisitDate: 21/08/2024Organized by AI-DS DepartmentVenue Satpur

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper		✓		
Activity objectives were clearly presented		✓		
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?		✓		
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive	✓			
Was the resource person friendly & willing to answer questions?	✓			
Quality of Audio Visual Aids and Venue		✓		
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any: —

Suggestion or Comments to improve the similar activities:

—Bhavesh D. Patil

Name and sign of the participant



**Late G. N. Sapkal College of Engineering**

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

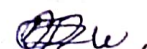
**ACTIVITY FEEDBACK FORM**Activity Title: **High tech Engg**Date: **21/8/24.**Organized by **AE&OS Department**Venue: **Satpur**

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented	✓			
Activity objectives were attained		✓		
Whether sufficient time was available for question & answer session?		✓		
Did this activity improve your knowledge about the topics covered?		✓		
The level of interest & motivation kept alive				
Was the resource person friendly & willing to answer questions?			✓	
Quality of Audio Visual Aids and Venue			✓	
Overall impact of the activity			✓	

Relevance to POS / PSOs, if any: \_\_\_\_\_

Suggestion or Comments to improve the similar activities:  
\_\_\_\_\_  
\_\_\_\_\_**Ananya Wagh**

Name and sign. of the participant



**Late G. N. Sapkal College of Engineering**

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

**ACTIVITY FEEDBACK FORM**

Activity Title: High tech Engg - Sa Engg.  
 Organized by: A&OS Department.

Date: 21/8/24.Venue: Satpur

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper		✓		
Activity objectives were clearly presented			✓	
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?		✓		
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive			✓	
Was the resource person friendly & willing to answer questions?	✓			
Quality of Audio Visual Aids and Venue			✓	
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any: \_\_\_\_\_

Suggestion or Comments to improve the similar activities: \_\_\_\_\_

Akshada Sunil Ubale

A. Ubale

Name and Sign of the participant



## ACTIVITY FEEDBACK FORM

Activity Title: High Tech Engg Program

Date: 21/08/2024

Organized by: AI & DS

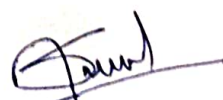
Venue: Sodpur

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented	✓			
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?		✓		
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive	✓			
Was the resource person friendly & willing to answer questions?	✓			
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any: PO1, PO2, PO4, PO5, PO11, PO12, PSO2, PSO3

Suggestion or Comments to improve the similar activities:

No Suggestion.

  
Uddha Balu Sangle  
Name and sign. of the participant

## ACTIVITY FEEDBACK FORM

Activity Title: High Tech Engg Program

Date: 21/08/2024

Organized by: AI & DS

Venue: Satpur

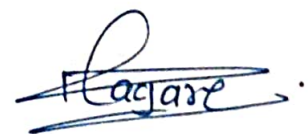
Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented	✓			
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?		✓		
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive	✓			
Was the resource person friendly & willing to answer questions?	✓	4		
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any: PO1, PO2, PO4, PO5, PO11, PO12, PSO2, PSO3

Suggestion or Comments to improve the similar activities:

.....No suggestion......

.....



Gayatri Vinod Pagare  
Name and sign. of the participant



## ACTIVITY FEEDBACK FORM

Activity Title: High Tech Engg Program

Date: 21/08/24

Organized by: AI & DS Department

Venue: Satpura

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented		✓		
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?			✓	
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive	✓			
Was the resource person friendly & willing to answer questions?			✓	
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity		✓		

Relevance to POS / PSOs, if any: PO1, PO2, PO4, PO5, PO11, PO12

Suggestion or Comments to improve the similar activities:

No suggestion

Vaishnavi  
 Vaishnavi sanjay thaimar  
 Name and sign. of the participant



**Kalyani Charitable Trust, Late Gambhirrao Natuba Sapkal College of Engineering, Anjaneri,  
Trimbakeshwar Road, Nashik**

**Feedback Analysis**

**Title :** Visit Feedback - Industrial Visit "HiTech Engineering"

**Academic Year :** 2024-25

**Class :** Third Semester [ Artificial Intelligence and Data Science Engineering ]

**Details :** Activity

Total number of response(s) : 75 / 75

Question	Relevance of the field to subject?			
Answer	Value	No. of response(s)	Response value	Response %
<input type="radio"/> Low	1	1	1	0.44
<input type="radio"/> Medium	2	26	52	23.11
<input type="radio"/> High	3	48	144	64.00
Performance				87.56

Question	Planning and Execution of visit?			
Answer	Value	No. of response(s)	Response value	Response %
<input type="radio"/> Low	1	1	1	0.44
<input type="radio"/> Medium	2	20	40	17.78
<input type="radio"/> High	3	54	162	72.00
Performance				90.22

Question	The demonstration and exploration of the facilities available to the students?			
Answer	Value	No. of response(s)	Response value	Response %
<input type="radio"/> Low	1	1	1	0.44
<input type="radio"/> Medium	2	25	50	22.22
<input type="radio"/> High	3	49	147	65.33
Performance				88.00

Question	Value addition of the visit to the concerned subject?			
Answer	Value	No. of response(s)	Response value	Response %
<input type="radio"/> Low	1	2	2	0.89
<input type="radio"/> Medium	2	21	42	18.67
<input type="radio"/> High	3	52	156	69.33
Performance				88.89

Question	Do you think the practical knowledge you gained was related to the course?			
Answer	Value	No. of response(s)	Response value	Response %
<input type="radio"/> Low	1	1	1	0.44
<input type="radio"/> Medium	2	26	52	23.11
<input type="radio"/> High	3	48	144	64.00
Performance				87.56





Achieved 88.45 | Scope for improvement 11.55

mark

Enter remark for this feedback.



**Kalyani Charitable Trust, Late Gambhirrao Natuba Sapkal College of Engineering, Anjaneri,  
Trimbakeshwar Road, Nashik**

**Feedback Analysis**

**Title :** Visit Feedback - Industrial Visit "HiTech Engineering"

**Academic Year :** 2024-25

**Class :** Third Semester [ Artificial Intelligence and Data Science Engineering ]

**Details :** Activity

Total number of response(s) : 75 / 75

Question	Relevance of the field to subject?			
Answer	Value	No. of response(s)	Response value	Response %
Low	1	1	1	0.44
Medium	2	26	52	23.11
High	3	48	144	64.00
Performance				87.56
Final Attainment				2.63



Question	Planning and Execution of visit?			
Answer	Value	No. of response(s)	Response value	Response %
Low	1	1	1	0.44
Medium	2	20	40	17.78
High	3	54	162	72.00
Performance				90.22
Final Attainment				2.71



Question	The demonstration and exploration of the facilities available to the students?			
Answer	Value	No. of response(s)	Response value	Response %
Low	1	1	1	0.44
Medium	2	25	50	22.22
High	3	49	147	65.33
Performance				88.00
Final Attainment				2.64



Question	Value addition of the visit to the concerned subject?			
Answer	Value	No. of response(s)	Response value	Response %
Low	1	2	2	0.89
Medium	2	21	42	18.67
High	3	52	156	69.33
Performance				88.89
Final Attainment				2.67



Question	Do you think the practical knowledge you gained was related to the course?			
Answer	Value	No. of response(s)	Response value	Response %
Low	1	1	1	0.44
Medium	2	26	52	23.11
High	3	48	144	64.00
Performance				87.56
Final Attainment				2.63



**NOTE:**

- Response Value = (Value \* Total Number of Responses)
- Response % = (Response Value / (Max Value \* Total Number of Responses))



## Questionwise Attainment

Activity Number

Activity Number	Attainment
1	2.63
2	2.71
3	2.64
4	2.67
5	2.63

## Program outcome and question mapping

AO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
AO1	2	2		2	2						2	2		2	2
AO2	2	2		2	2						2	2		2	2
AO3	2	2		2	2						2	2		2	2
AO4	2	2		2	2						2	2		2	2
AO5	2	2		2	2						2	2		2	2
Average	2.00	2.00		2.00	2.00						2.00	2.00		2.00	2.00

## Program outcome attainment

AO	AO Attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
AO1	2.63	1.75	1.75		1.75	1.75						1.75	1.75		1.75	1.75
AO2	2.71	1.80	1.80		1.80	1.80						1.80	1.80		1.80	1.80
AO3	2.64	1.76	1.76		1.76	1.76						1.76	1.76		1.76	1.76
AO4	2.67	1.78	1.78		1.78	1.78						1.78	1.78		1.78	1.78
AO5	2.63	1.75	1.75		1.75	1.75						1.75	1.75		1.75	1.75
Average	2.65	1.77	1.77		1.77	1.77						1.77	1.77		1.77	1.77

88.45% (88.45/100) | Scope for improvement 11.55%



Achieved 88.45 | Scope for improvement 11.55