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DEPARTMENT OF ELECTRONICS ENGINEERING

Report

Industrial Visit at Smart Control India Ltd. Malanpur Gwalior

Date: March 16, 2024 **Time:** 12:00 P.M. to 3 P.M.

Coordinators Name Dr. Hemant Choubey Dr Deepak Batham Head of the Department Dr. Vandana Vikas Thakare

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Title: Industrial Visit at Smart Control India Ltd. Malanpur Gwalior.

Date: March 16, 2024 **Time:** 12:00 P.M. to 3 P.M.

Resource Person: Mr. Dharmendra Kumar Yadav, Head, Smart Control India Ltd. Malanpur, Gwalior, India.

Objective of the Event: To brief the students about the innovative technologies and solutions developed and implemented by Smart Control India Ltd.

Salient points of Industrial Visit

- 1. Introduction to Smart Control India Ltd
- 2. Factory Tour
- 3. Product Demonstration
- 4. Research and Development
- 5. Supply Chain Management
- 6. Employee Interaction

OUTCOME

Industrial Visit at Smart Control India Ltd. Malanpur Gwalior enhanced understanding of smart control technologies, manufacturing processes, and industry practices. Exposure to innovation sparks creativity, while networking opportunities foster collaborations and future career prospects. Practical learning bridges theoretical concepts to real-world applications.

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DEPARTMENT OF ELECTRONICS ENGINEERING REPORT

The purpose of this report is to provide a concise summary of the industrial visit to Smart Control India Ltd in Malanpur, Gwalior, held on March 16, 2024. Industrial Visit Report: Smart Control India Ltd. Malanpur, Gwalior

Date: 16th Mar 2024

The key Highlights of the visit:

- 1. Introduction to Smart Control India Ltd.
- 2. Factory tour showcasing manufacturing processes and technologies.
- 3. Product demonstrations of smart control systems.
- 4. Emphasis on quality assurance measures.
- 5. Discussion on research and development initiatives.
- 6. Insights into supply chain management practices.
- 7. Environmental sustainability efforts highlighted.
- 8. Focus on employee welfare and safety protocols.
- 9. Interactive sessions with company representatives.
- 10. Networking opportunities for participants.

Informative visit enhancing understanding of smart control industry practices and fostering potential collaborations.

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DEPARTMENT OF ELECTRONICS ENGINEERING GUIDELINES FOR STUDENTS FOR INDUSTRIAL VISIT

Date: 16/03/2024

Guidelines for Students:

- Students are here by informed their parents and get permission/consent for Industrial
 Visit at Smart Control India Ltd. Malanpur, Gwalior scheduled on date 16/03/2024.
- All students must submit the hardcopy of consent letter with parent name and signature.
- All students must reach the MITS College Campus sharp at 11:00 AM.
- All students must follow the rules and regulations given by the Smart Control India Ltd.
 Malanpur, Gwalior.
- All students are instructed they must be attentive and disciplined during industrial visit.
- All students must carry their Identity Card issued by MITS, Notebook, & Pen.
- As you all know that it's very hot days, so all students are instructed that they must carry
 - o Water Bottles,
 - Glucose Packet,
 - Some snacks/food packets,
 - Head Cap,
 - A soft cloth for protecting/covering your face and ears from hot air.
 - o First-aid kit/Medicine (if needs)

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DEPARTMENT OF ELECTRONICS ENGINEERING APPROVAL

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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Department of Electronics Engineering

Day: 27/02/2024

Nate-Sheet

It is proposed to arrange on industrial visit for all B. Tech. III-Year students EC and ET banch at Smart Controls India Ltd. Malanpur, Gwaltor to understand the manufacturing process of Electronics Devises and its applications on 02/03/2024 and 16/03/2024 (Saturday) under the Head of Industry-Institute Interaction. We got approved via telephonic conversation from the Industry Head for students visit. Date of visit may be adjusted as per feasibility and permission of the Smart Control India Ltd. athourtity.

The name of the following faculty staff members may be approved to accompany the students (name may change as per the faculty staff availability).

- 1. Dr. Deepak Batharn
- 2. Dr. Hernant Choubey
- 3. Mr. Manoj Golya

The permission may be granted to hire a bus from 9:00 AM to 7:00 PM on respective dates.

Therefore, an amount of Rs. 14,000.00: (Fourteen Thousand only) may kindly be sanctioned for the above purpose (bus fare & contingency charges) as per the approved rate 3021-2022. The amount may be made chargeable to suitable grants. Total 62 Students have Shown interest. Bate of visit - 1618/24 (Jahriday)

Dr. Deepak Batham

(Dept. Industry-Institute Coordinator)

Dr. Vandarus Vikus Thakare H.O.D

Sabmitted for kind permission

Endosed Abudant int

15/3/24

(quit 29.2.4

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DEPARTMENT OF ELECTRONICS ENGINEERING

LIST OF PARTICIPANTS

S. No.	Name of Student	S. No.	Name of Student	S. No.	Name of Student
1	Ashwani Sharma	21	Khushi Sinha	41	Divyanshi Singh
2	Vansh Shrivastava	22	Kalash Mehto	42	Vanshita Khandelwal
3	Abhishek Kushwaha	23	Nisha Chaudhary	43	Bholu Gurjar
4	Naveen Gangare	24	Vanshika Jain	44	Swayam Sahoo
5	Vivek Prajapati	25	Somya Jain	45	Vedant Bhargava
6	Rishabh Sikarwar	26	Karatgya Shrivastava	46	Pushpendra Yadav
7	Vishnu Bansal	27	Piyush Shrivastava	47	Rikki Rajak
8	Yashasav Khandelwal	28	Tilak Rajak	48	Ratnesh Asati
9	Rajvardhan Singh	29	Udit Marwaha	49	Anushka Verma
10	Rajveer Tiwari	30	Aditya Malik	50	Jai Kishore Mahore
11	Nishkarsh Sharma	31	Aditya Arya	51	Shristi Pal
12	Shatakshi Makode	32	Deepansh Shrivastava	52	Harsh Rajak
13	Suryansh Pratap Singh	33	Tejendra Bansal	53	Pratik Ojha
14	Ratnesh Sagar	34	Yash Uchhasare	54	Krishna Gauswami
15	Rishiraj Sharma	35	Dhruv Shrivastava	55	Arti Ranve
16	Jogendra Usrethe	36	Varun Sharma	56	Ashutosh Tripathi
17	Yashika Harsana	37	Parakh Gupta	57	Tanishq Agrawal
18	Prince Rajput	38	Gaurav Gautam		
19	Bhragesh Patel	39	Prashant Pathak		
20	Dilip Ahirwar	40	Vidhi Dixit		

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DEPARTMENT OF ELECTRONICS ENGINEERING

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR (Deemed to be University)

NAAC Accredited with A++ Grade Department of Electronics Engineering

Industrial Visit at Smart Control India Limited, Malanpur on Date 16-03-2024

Attendance Sheet

Time: - 10:30 Am

. No.	. Name of Student	Enrolment No.	Class / Branch	Mobile No.	Signature
	Ashwani Sharma	0901ET221013	II Yr ET	787920024	A
	Vansh Shrivastava	0901ET221074	II Yr ET	8103579233	Wind
	Abhishek Kushwaha	0901ET221003	II Yr ET	8871 15301	New
	Naveen Gangare	0901EC221066	II Yr ET	4722937365	1119
- 4	Vivek Prajapati	0901EC221 54	II Yr EC	85189884	10
3	Rishabh Sikarwar	0901ET221054	II Yr ET	7771977087	(D
7	Vishnu Bansal	0901ET221076	II Yr ET	1566890632	Ulistine
. 8	Yashasav Khandelwal	0901ET221077	II Yr ET	6263019094	Yaxos
	Rajvardhan Singh	0901ET221050	II Yr ET	93021137451	Ray
10	Rajveer Tiwari	0901ET221051	II Yr ET	9755948376	Rainees
11	Nishkarsh Sharma	0901ET221041	II Yr ET	6815268325	(G).
	Shatakshi Makode	0901ET221063	II Yr ET	9340298123	Shorakh
	Suryansh Pratap Singh	0901ET221070	II Yr ET	9301540815	- Ily
	Ratnesh Sagar	0901ET221053	II Yr ET	7024983698	Rother
15	Rishiraj Sharma	0901ET221056	II Yr ET	8435446579	Rule
	Himesh Gupta	0901ET221026	II Yr ET		
_	Jogendra Usrethe	0901ET221029	II Yr ET	7270364250	(3) /grdw
	Yashika Harsana	0901ET221078	II Yr ET	8817073782	Yashika.
19	Prince Rajput	0901ET221047	II Yr ET	9584917388	1.
	Bhragesh Patel	0901ET221016	II Yr ET	930103 4358	(Spare)
$\overline{}$	Dilip Ahirwar	0901ET221020	II Yr ET	3455286792	300
\rightarrow	Khushi Sinha	0901EC211065	III Yr EC	9343243653	(D)
23	Kalash Mehto	0901EC211062	III Yr EC	898953503b	Salash
_	Nisha Chaudhary	0901EC211083	III Yr EC	8989701049	Misha
25	Vanshika Jain	0901EC211135	III Yr EC	975211997	haust "
	Somya Jain	0901EC211117	III Yr EC	748 9665147	Sony.
	Karatgya Shrivastava	0901EC211067	III Yr EC	9425715190	Kora
	Piyush Shrivastava	0901EC211087	III Yr EC		0)4
29 7	Filak Rajak	0901EC211088	III Yr EC	6263617691	2
30 (Jdit Marwaha		III Yr EC	93335533773	505
31 A	Aditya Malik		III Yr EC	8959249392	Daitga
32 A	Aditya Arya		III Yr EC	6267216233	Addy
33 D	Deepansh Shrivastava	0901EC211042	III Yr EC		Deeporter
34 T	ejendra Bansal	0901EC221141	II Yr EC	9630629208	Musa
35 Y	ash Uchasare	0901EC221156	II Yr EC	626016.903	Day -
36 D	hruve Shrivastava	0901EC221137	II Yr EC	9614816560	Olowo slave
37 V	arun Sharma	0901EC221146	II Yr EC	6261543222	Shin
20 0	arakh Gupta	0901EC221710	II Yr EC	9617928425	Rospet gift

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	Jai Kishore Mahore Shristi Pal	0901ET221027 0901ET221065 0901ET221024	II Yr ET II Yr ET II Yr ET	7329998631 the shh
50	A h ushka Verma	0901ET221010	II Yr ET	8719062796 thishker 9109581182 Join
	Rikki Rajak Ratnesh Asathi	0901EC221088	II Yr EC	9302150634 Ray
	Pushpendra Yadav	0901EC221081 0901EC221088	II Yr EC II Yr EC	7000391627 Paker
46	Vedant Bhargava	0901EC221075	II Yr ECT	8103812219
44	Swayam Sahoo	0901EC221133	II Yr EC	7583800603 PSONS
43	Vanshita Khandelwal Mansi Sarraf Bholu Gun	090160221144	DEPT. OF SHIPPING	9301641524 Dane
	Divyanshi Singh	0901EC221030 0901EC221144	II Yr EC	8619565723 Hanshita 1.
	Vidhi Dixit	0901EC221150	II Yr EC	7771969318 Videx
	Gaurav Gautam Pashant Pathak	0901EC221040 0901EC221076	II Yr EC	730 [7 26757] Clause 7924823223 (Restroite

Coordinators

Dr. Beenak Batham

Dr. Hemant Choubey

Total = 57

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CERTIFICATE

This is to certify that the following students of B. Tech. II and III Year EC and ET Branch, Department of Electronics Engineering, Madhav Institute of Technology & Science, Gwalior were attended an Industrial Visit at Smart Control India Limited, Malanpur, Gwalior on 16th March 2024 including Industrial Visit Faculty Coordinators under the head of Industry-Institute Interaction. We wish for their bright future ahead.

Students List:

S. No.	Name of Student	S. No.	Name of Student	S. No.	Name of Student
1	Ashwani Sharma	21	Khushi Sinha	41	Divyanshi Singh
2	Vansh Shrivastava	22	Kalash Mehto	42	Vanshita Khandelwal
3	Abhishek Kushwaha	23	Nisha Chaudhary	43	Bholu Gurjar
4	Naveen Gangare	24	Vanshika Jain	44	Swayam Sahoo
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18	Prince Rajput	38	Gaurav Gautam		3403
19	Bhragesh Patel	39	Prashant Pathak		
20	Dilip Ahirwar	40	Vidhi Dixit		

- Industrial Visit Coordinators:
 - 1. Dr. Deepak Batham
 - 2. Dr. Hemant Choubey
 - 3. Mr. Manoj Golya

Dharmendra Kumar Yadav Digitally signed by Dharmendra Kumar Yadav DN: on=Dharmendra Kumar Yadav gn=Dharmendra Kumar Yadav o=IN India I=IN India Date: 2024-03-23 13:51+05:30

Sign & Seal **Head**

Smart Control India Ltd. Malanpur, Gwalior

Smart Controls India Ltd.

SMART HOUSE, 26/411, Telegraph Road Near VIP Guest House Morar, Gwallor – 474006 (M.P.) INDIA Tel: +91 751 2437700-30 Fax: +91 751 2437712 Email: support@smartcontrols.in www.smartcontrols.in

FACTORY ADDRESS: Plot U-10 AND 18, Ghirongi Malanpur Dist Bhind Madhya Pradesh Tel: +91 9977702663

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Glimpse of Industrial Visit at Smart Control India Ltd. Malanpur, Gwalior



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Dr. Hemant Choubey (Coordinator)

Dr Deepak Batham (Coordinator)

Dr. Vandana Vikas Thakare (HoD)

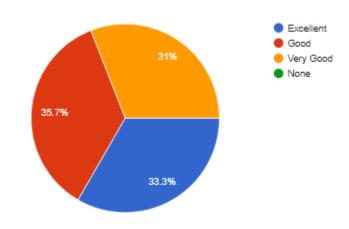
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DEPARTMENT OF ELECTRONICS ENGINEERING FEEDBACK

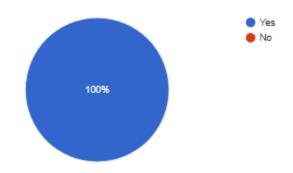
How's your experience after visit.

42 responses



Did you learn something new in visit

42 responses



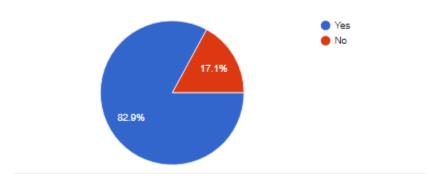
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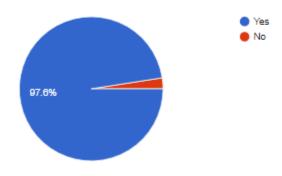
After this training, do you think, you can handle the assigned task?

41 responses



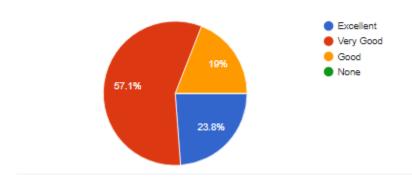
Will you recommend your friends or juniors for this visit in future?





Overall industry visit rating.

42 responses



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