

Industrial Visit



30th May 2025



01:30 PM - 03:30 PM



**4th Semester Students
(A and B Section)**



**ISRO - U R Rao Satellite Centre
Old Airport Road,
Vimanapura PO,
Bengaluru - 560017**



Faculty Coordinators

Dr. B Gunapriya
Associate Professor - EEE

A S Anitha Nair
Assistant Professor - EEE

Convenor

Dr. Sakthivel Aruchamy
HoD - EEE

Department of Electrical and Electronics Engineering

Title	Industrial Visit	
Department	Electrical and Electronics Engineering	
Date	From: 30.05.2025	To: 30.05.2025
Time	From: 01:00 PM	To: 4.00 PM
	Department of EEE organized an insightful industrial visit to ISRO URSC, offering students a rare opportunity to witness India's space technology up close. <i>What Students Experienced:</i> <i>Space Exhibition Tour:</i> Students explored detailed models of historic satellites like ARYABHATA, APPLE, and the INSAT series. <i>Satellite Technology Insights:</i> They learned about key components such as solar panels, thrusters, and thermal coatings, and observed a clean room used for satellite assembly. <i>Mission Showcase:</i> A captivating video on CHANDRAYAAN-3 highlighted ISRO's lunar ambitions, followed by demonstrations of satellite imaging and TV signal transmission. <i>Interactive Learning:</i> Students discovered their weight on celestial bodies like the Moon and Mars, sparking curiosity and engagement. <i>Interactive Q&A Session:</i> The visit concluded with a dynamic Q&A session, where students explored career paths at ISRO, learned about the recruitment process, and received guidance from ISRO professionals.	
	Key Learning Outcomes: Gained practical knowledge of satellite design and assembly. Understood the applications of satellites in communication and remote sensing. Explored ISRO's ongoing and future missions. Discovered career and research opportunities in the space sector	

Brief Description (4-5 Lines Max)	
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Images





NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

Department of Electrical & Electronics Engineering

Academic Year:2024-25

Place:Bangalore

Semester : IV Section A

Date of Visit:30.05.2025

LIST OF STUDENTS FOR INDUSTRIAL VISIT

Sl No	USN	NAME	AADHAR NO
1	1NH23EE001	A M LIKHITHA	852876780003
2	1NH23EE005	ANCHAL S	6626 0010 1200
3	1NH23EE008	ASHISH PANDEY	482719114671
4	1NH23EE010	AYONIJA ATRE	942668005984
5	1NH23EE011	B UMME JAVERIYA	700304357389
6	1NH23EE012	BHAGYASHREE NINGANNA INDI	723299171152
7	1NH23EE013	BHARATH R	203630826251
8	1NH23EE016	C DEERAJ	729080038916
9	1NH23EE017	CHARANYA B S	901664971250
10	1NH23EE018	CETHAN V	324274155179
11	1NH23EE020	DEEKSHITHA S	900497078565
12	1NH23EE021	DEEPA HIREMATH	615705595714
13	1NH23EE022	DEEPAK K	542597282862
14	1NH23EE023	DHANUSH J	318996783733
15	1NH23EE024	DIVYA	859673604712
16	1NH23EE029	H K KEERTHAN	628395608527
17	1NH23EE030	H S VINAYAKA	824511845046
18	1NH23EE032	HEMANTH KUMAR M	948082233056
19	1NH23EE033	HRUTIK GURALINGAPPA KATAGERI	491830492511
20	1NH23EE034	JAGAN PANIGRAHI	524477182402
21	1NH23EE035	JAI SHRAVAN VELURU	935052594554
22	1NH23EE036	JOHN BENNY J	483127884652
23	1NH23EE043	KEERTHI S	888318636868
24	1NH23EE044	KIRANA KM	5760 1865 7367
25	1NH23EE046	KUDUMULA SIVAKUMAR REDDY	583296883306
26	1NH23EE047	KUMAR A	852707565916
27	1NH23EE049	LOKESH M	469206785087
28	1NH23EE050	M S VIJAY KISHOR	381616998943

29	1NH23EE052	MEGHANA GADDI	610191040835
30	1NH23EE053	MEGHASHREE M	304289241962
31	1NH23EE056	MOKSHA LAKSHMI M	273145261404
32	1NH23EE057	MONISHA KUMARI S V	871422119086
33	1NH23EE058	MUSTAQEEM FAREEDI	572228475028
34	1NH23EE059	N GOWTHAM SAI	732136755724
35	1NH24EE400	AMRUTHA J	232230989838
36	1NH24EE401	ARUN GAJANANA GOWDA	2823 4013 7003
37	1NH24EE402	BUSHRA SHAFI	966460766165
38	1NH24EE403	K J PARJWAL	257855857334
39	1NH24EE404	MANOHAR K S	429365471028
40	1NH24EE405	NAYANA Y	545184661871
41	1NH24EE406	NISHANTH M	216783105956
42	1NH24EE407	NITIN	260207815718
43	1NH24EE408	SHIVU M	429295293172
44	1NH24EE409	SHREYAS T	876906306330
45	1NH24EE410	SURENDRA G	223819280679
46	1NH24EE411	VEERESH WADAWADAGI	795731670688
47	1NH23EE003	AKASH BASAVARADDI BHAVIKATTI	71612037515
48	1NH23EE007	APEKSH SINGH	544564661871
49	1NH23EE019	CHIRANTHAN P	292094741485
50	1NH23EE026	GANGAVARAPU SAI SUGEET	328731678032
51	1NH23EE042	KAUSTUBH SINGH	257658857334
52	1NH23EE055	MOHAMMED KAIF A	604924913084
53	1NH24EE412	VINOD KUMAR K	897840688656
FACULTY LIST			
1	SOUMYA K.V	ASSISTANT PROFESSOR	200889404803
2	RAJESHWARI K	LAB INSTRUCTOR	465204801465



Department of Electrical & Electronics Engineering

Academic Year:2024-25

Place:Bangalore

Semester : IV Section B

Date of Visit:30.05.2025

LIST OF STUDENTS FOR INDUSTRIAL VISIT

Sl No	USN	NAME	AADHAR NO
1	1NH23EE060	N S SOUJANYA	232230989838
2	1NH23EE061	N SHRIKANTH	253883358427
3	1NH23EE063	NEETHA UDUPA G	750480766209
4	1NH23EE064	NISARGA V S	2601 3553 6090
5	1NH23EE065	NITHIN A	624135005302
6	1NH23EE067	NUTHAN R N	500827225607
7	1NH23EE068	P PRAJWAL	938381682351
8	1NH23EE070	PAVAN M V	4667 0286 0916
9	1NH23EE072	PRADEEP A	760744050293
10	1NH23EE073	PRADEEP H P	9233 1599 9907
11	1NH23EE074	PRAJWAL KUMAR N	2471 0334 0373
12	1NH23EE075	PRAJWAL N P	947080491501
13	1NH23EE077	PRATHUSHA S	7420 3700 2000
14	1NH23EE078	Priyanka	915989298330
15	1NH23EE079	PUNITH K S	299968950198
16	1NH23EE080	PUNITH KUMAR N M	334270350231
17	1NH23EE082	RENUKA D K	7489 7008 7240
18	1NH23EE083	RIYA KUMARI	464563916891
19	1NH23EE084	ROHITH NIRANJAN REDDY A	275413661251
20	1NH23EE086	S D MUKHESH	957269439882
21	1NH23EE087	S JASWANTH	878628776447
22	1NH23EE088	S KIRUTHIKA	6061 2046 2042
23	1NH23EE089	SACHIN SHARAN S	529684698997
24	1NH23EE090	SAFIULLA SHARIFF	346174105567
25	1NH23EE092	SANJAY P	415477375972
26	1NH23EE093	SARAVANAN SETHURAMAN	539443499995
27	1NH23EE094	SHASHANK A	810825135445
28	1NH23EE096	SHASHANK Y	444464708534
29	1NH23EE098	SHIVAKUMAR N M	473133663964
30	1NH23EE099	SHIVARAMA SINGH	424311580411
31	1NH23EE100	SHREE PRASAD U	8751 3044 1624
32	1NH23EE101	SHREYA S KAMBALIMATH	218930349891
33	1NH23EE103	SOWMYA M	465402508358
34	1NH23EE105	SRUJANA G	703955202718
35	1NH23EE106	SUJITH KUMAR H C	5246 3376 8480
36	1NH23EE109	TARINI A S	313155668216
37	1NH23EE110	TEJAS R	339581648994
38	1NH23EE111	THARUN S M	858533210944
39	1NH23EE112	TUSHYANKAR PADHI	9694 5875 0005
40	1NH23EE113	UMA M	3200 6882 1977
41	1NH23EE114	UPASANA YADAV	238822703599
42	1NH23EE115	VAISHNAVI H B	862926588927

✓	1NH22EE039	DHANUSH M	833757595544
4	1NH22EE040	DHANYA SHREE S	522416489490
5	1NH22EE041	DINAKARA K L	550441124184
6	1NH22EE043	DIVYASREE P	645134437677
7	1NH22EE044	DORESH KUMAR K M	861750414197
8	1NH22EE045	G R YASHWANTH	638478502382
9	1NH22EE047	GOKUL M	816614026763
40	1NH22EE048	GOWRI MANOJKUMAR	518241861008
41	1NH22EE049	GOWTHAM RAJ M S	452934989639
42	1NH22EE050	GOWTHAMI K	402123661760
43	1NH22EE052	INDRA VARMA	676169983897
44	1NH22EE053	IQRA BASHIR	464119538950
45	1NH23EE400	ADARSH V	960463823509
46	1NH23EE401	AKSHAY B M	619457375214
47	1NH23EE402	ANIKET NIJAGUNEPPA	653114838142
48	1NH23EE403	CHARAN D S	562511175018
49	1NH23EE404	DARSHAN YADAV G	348522568734
50	1NH23EE405	MD FAIZAN	438259828016
51	1NH23EE406	PAVAN KUMAR M	270496202520
52	1NH23EE407	PUNITH KUMAR D	995491039831
53	1NH23EE408	R KIRAN KUMAR	676030834995
54	1NH23EE409	THIPPESWAMY S	962563823413
55	1NH23EE410	YATHISHKUMARA D R	305303377397

FACULTY LIST

	Faculty Name	Designation	Aadhar Number
1	Prof.A.S.ANITHA NAIR	ASSISTANT PROFESSOR	696937679760
2	MR.SIDDALINGESWARA SWAMY G.S	LAB INSTRUCTOR	512334148553

[Signature]
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