



G H Patel College of Engineering & Technology

(CVM University), Vallabh Vidyanagar

Industrial Visit Report

"Industrial Visit at "Bhaskaracharya National Institute for Space Applications and Geo-informatics (BISAG-N)", Gandhinagar.

▶ Date & Time: 4th September, 2025 08:30 AM to 04:30 PM

- ▶ **Institute:** G H Patel College of Engineering and Technology, Vallabh Vidyanagar.
- ▶ Mode of Conduct & Venue: Offline at Bhaskaracharya National Institute for Space Applications and Geo-informatics (BISAG-N)", Gandhinagar
- Faculty Members: Mr. Hiren Raithatha and Ms. Komal Rohit

On 4th September 2025, 59 students of Semester 3 from the Department of Computer Science & Engineering (IoT), G.H. Patel College of Engineering & Technology, Vallabh Vidyanagar, visited BISAG-N, Gandhinagar, Gujarat as part of their academic industrial exposure program. The visit was organized under the guidance of faculty coordinators Mr. Hiren Raithatha and Ms. Komal Rohit, Assistant Professors at GCET.

The main objective of the visit was to give students a practical understanding of how satellite communication, remote sensing, geo-informatics, and IT applications are used in governance, research, and development. Experts at BISAG-N, Gandhinagar, Gujarat, gave detailed sessions on their ongoing projects in satellite communication, GIS-based applications, broadcasting services, and emerging technologies.

Students also got an opportunity to interact directly with professionals, which helped them understand the real-world working of **geo-spatial technologies**, **IT-enabled services**, **and e-Governance projects**. Live demonstrations on **remote sensing data**, **GIS mapping**, **and digital platforms** provided a deeper insight into the technological innovations at BISAG-N, Gandhinagar, Gujarat.

The visit proved to be highly beneficial, allowing students to connect classroom concepts with real-life applications. It also motivated them to consider future career and research opportunities in areas like **space applications**, **geo-informatics**, **and advanced computing**.

The faculty coordinators expressed their sincere gratitude to the BISAG-N team at Gandhinagar, Gujarat, for their warm hospitality, detailed explanations, and valuable





knowledge sharing. Overall, the visit was a great learning experience and added significant value to the academic journey of the students.

Photographs:

















▶ Attendance Sheet (Student & Faculty):

_	GH	Patel College of Engi Information Techno	neering &-	Coul- 1				1
_				technology				
_	Date: 04/09/2025 Time			iment				-
No	Student Name	6:45 AM to 4:30 PM	M Semes	iter: 3	Branch: C	SF(IoT)		1
Ī	Ansh Gevariya	Enrollment No 12402110501002	Branch	Semester	Gender	Mobile No	Sign	1
2	Arya Patel	12402110501003	CSE(IoT)	3	Male	8799599195	Abl.	1
3	Asmit Chaudhari		CSE(IoT)	3	Male	9313549641	TOP	1
1	Patel Avushi	12402110501004	CSE(IoT)	3	Male	9510012993	North	1
5	Bhagyesh Purswani	12402110501005	CSE(IoT)	3	Female	8780257403	Angli	1
6	Bhavya patel	12402110501006	CSE(IoT)	3	Male	8320618128	RLOG	he
1	Daksh Chaudhari	12402110501007	CSE(IoT)	3	Female	9023351566	anni	1
		12402110501008	CSE(IoT)	3	Male	9327993519	This was	1
8	Dax jasani	12402110501009	CSE(IoT)	3	Male	9104773612	-	1
9	Dhairyansh Buch	12402110501010	CSE(IoT)	3	Male	8780347942	The	1
10	Dhruvrajsinh zala	12402110501011	CSE(IoT)	3	Male	9016353375	D.MZ	1
11	Vaghani Divy AshvinBhai	12402110501013	CSE(IoT)	3	Male	9316341276	To the	1
	Hani Ravikant Darji	12402110501015	CSE(IoT)	3		-		1
13)	Het Patel	12402110501016	CSE(IoT)	3	Female	6353143881	ram	1
14	Karan Dhameliya	12402110501020	CSE(IoT)		Male	8141694842	11-	1.
15	Patel Kijaben girishkumar	12402110501022	CSE(IoT)	3	Male	9979545340		
16	Krina Makadia	12402110501023		3	Female	8780586130	Child	1
17	Krish Patel	12402110501024	CSE(IoT)	3	Female	9723642690	Kour	-
18	Maahi Suthar		CSE(IoT)	3	Male	7567093764	1	-
19	Mahee Prakashchandra Kansara	12402110501026	CSE(IoT)	3	Female	8200176274	Mashi	+
20)	Mahi M Rathod	12402110501028	CSE(IoT)	3	Female	9979614489	Mahle	1
21	Maitra Amit Amrutiya	12402110501029	CSE(IoT)	3	Female	7724996506	0	1
		12402110501030	CSE(IoT)	3	Male	7016747317	M.	1
22	Manasvi Pampaniya	12402110501031	CSE(IoT)	3	Female	9328797798		
23	Meet Savani	12402110501032	CSE(IoT)	3	Male	9016840077	My Sari	
24	Mokshad Patel	12402110501035	CSE(IoT)	3	Male	9974006227	House	
25	Nayan Satish Patel	12402110501036	CSE(IoT)	3	Male	8320370782	Hayor	
26)	Patel Neel rakeshkumar	12402110501037	CSE(IoT)	3	Male	9328722637	7	1
27	Nirbhay vaghani	12402110501038	CSE(IoT)	3	Male	8780973076	(A)	- ,
28	Patel Niyati Nipulbhai	12402110501039	CSE(IoT)	3	Female	9328014819	NIAL	1
29	Pankti Pandya	12402110501040	CSE(IoT)	3	Female	7990060728	DOWNER	1
30	Parmar Parthavsinh	12402110501041	CSE(IoT)	3	Male	8799414976	Pasona	_
31	Patel Prachi Jitendrabhai	12402110501042	CSE(IoT)	3	Female	9313293381		
32	Pranjal Patel	12402110501043	CSE(IoT)	3	F@Male	8799072784	-	1
33	Prince N Patel	12402110501044	CSE(IoT)	3	Male	9773266974	A	_
34	Priya Narendra Kanjaria		CSE(IoT)	3	Female			0
35		12402110501045			Male	9426058337 7600442504	TO TO	1
36	Kasodariya Rahil Nileshbhai	12402110501046	CSE(IoT)	3				1
37	Rajvi Shital Patel	12402110501048	CSE(IoT)	3	Female	9638189037	0	1
38	Sahil Sanjaybhai Vaghela	12402110501051	CSE(IoT)	3	Male	6354125587	Suite Suite	1
39	Shubham Singh	12402110501052	CSE(IoT)	3	Male	8320547708		1
40	Skand Jha	12402110501054	CSE(IoT)	3	Male	9054873690	Spe	1
41	Ladaiii	12402110501055	CSE(IoT)	3	Female	6354534562	, 0	-
42	Suhani Beladiya	12402110501056	CSE(IoT)	3	Female	9104451000	2	2
	oundaram Jha	12402110501057	CSE(IoT)	3	Male	9537334974		
43	Jana Swapnil	12402110501058	CSE(loT)	3	Male	9537650638	3 map mg	
	z dia captain	12402110501059	CSE(IoT)	3	Female	9328923608	- DPM	
45	anya Hilenkumar Arora	12402110501061	CSE(IoT)	3	Male	9687012676	1	
46	Patel Vandan	12402110501064	CSE(IoT)	3	Male	9106895182	YARAD	





67 Yagla Shala	12402110501067		3	Male	93168/39	181	ye
2 Ms. Komal Rohit	Faculty				8511853006	Colony	1 0
1 Mr. Hiren Raithatha	Faculty				9924871643	(h)	7
							-
Poojali Domadiya (D2D)		CSE(IoT)	3	Female	9773427990	400	1
Khushi Triphi (D2D)		CSE(IoT)	3	Female	9313536308	12 War	1
Neet D Patel (D2D)		CSE(IoT)	3	Male	9537919056	The P	1
Parthi Patel (D2D)		CSE(IoT)	3	Female	9157335192		1
Zeel s patel	12402110501082	CSE(IoT)	3	Male	7016184929	त्यं.	1
9 Parshva Shah	12402110501081	CSE(IoT)	3	Male	8849224176	MONT.	1
8 Vruti Patel	12402110501080	CSE(IoT)	3	Female	6353401898	HUH	1
7) VANSH RAJESHKUMAR PATEL	12402110501079	CSE(IoT)	3	Male	9313325516	TO TO	1
6 Trilok patel	12402110501078	CSE(IoT)	3	Male	9328356898	The state of the s	
5 Pratham parikh	12402110501076	CSE(IoT)	3	Male	7489841177	48 010 m	8
Sankadasariya Man babubhai	12402110501074	CSE(IoT)	3	Male	9723429140	Man .	1
3 Jeet Parekh	12402110501073	CSE(IoT)	3	Male	6359607643	74	-
Hitarth Desai	12402110501072	CSE(IoT)	3	Male	9638621866	10	-
Divya Anant Bhatt	12402110501071	CSE(IoT)	3	Mole	8734047216	B	-
BHAGYA ANKUR SHAH	12402110501070	CSE(IoT)	3	Male Male	6266769026	ATTW	-
Arth Jain	12402110501069	CSE(IoT)	3	Male	6354529163	Brox	4
Yug savani	12402110501068	CSE(IoT)	3	Female	9558269312	Johnson.	1
Vidhya kumawat	12402110501066	CSE(IoT)	3	г.		P	-