



INDUSTRIAL VISIT REPORT



NAME OF THE INDUSTRY: eINFOCHIPS

DATE: 6th, February 2023

**VENUE: BLOCK - E, RATNA, 3RD EYE VOICE, VILLAGE: OGNAJ,
TALUKA; DASKROI, AHMEDABAD - 380060, GUJARAT.**

NO. OF STUDENTS PARTICIPATED: 50 (EC Students)

FACULTY MEMBERS: 03

Dr. Hitesh Shah

Prof. Rohit Parmar

Prof. Parthesh Mankodi

The Industrial visit at eInfochips was organized by the Department of Electronics & Communication Engineering of G H Patel College of Engineering & Technology, Vallabh Vidyanagar for B.E. 2nd year and 3rd-year students on 6th February 2023.

eInfochips is a Product Engineering and Semiconductor Design Services company headquartered in San Jose (USA) and Ahmedabad (India) and offers services for Device, Digital, Silicon, and Quality Engineering.

eInfochips, an Arrow Electronics company, is a leading provider of digital transformation and product engineering services. eInfochips accelerates time to market for its customers with its expertise in IoT, AI/ML, security, sensors, silicon, wireless, cloud, and power. eInfochips has been recognized as a leader in Engineering R&D services by many top analysts and industry bodies, including Gartner, Zinnov, ISG, IDC, NASSCOM and others.

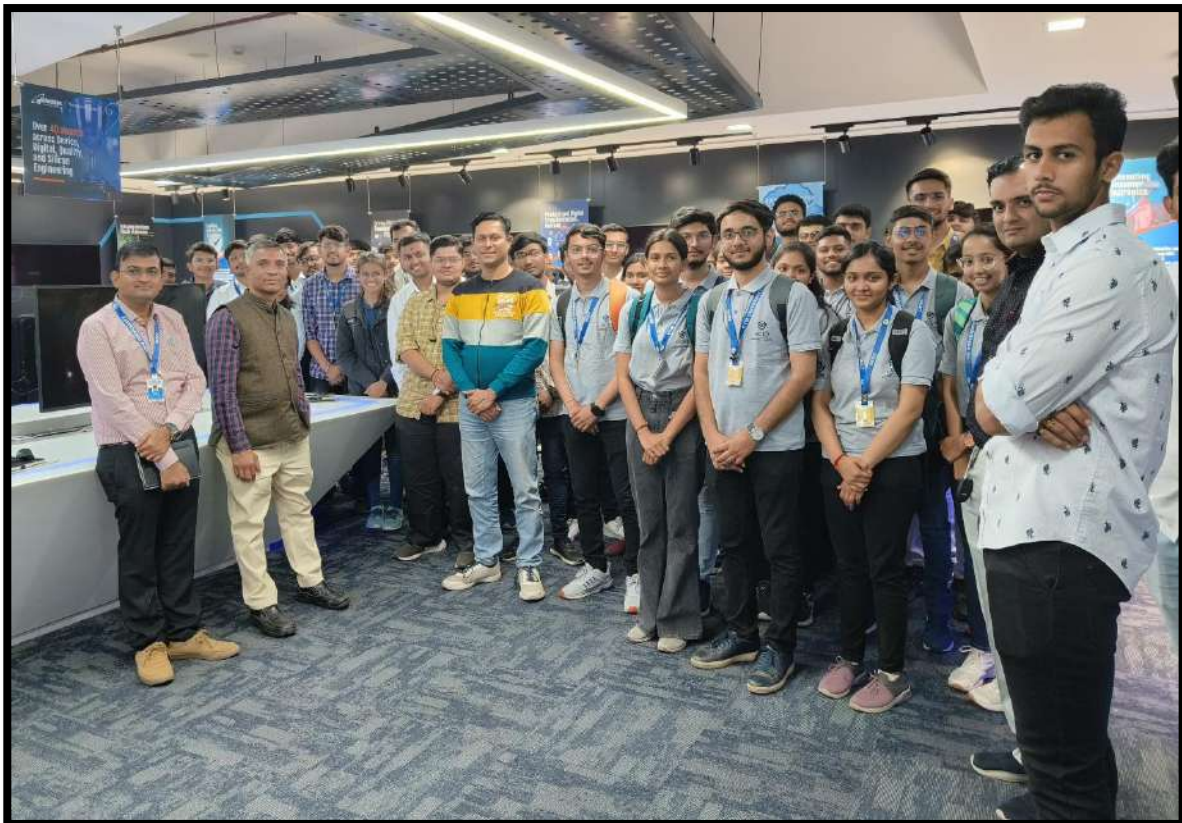
We started our journey at 9:30 am from the institute and E-INFOCHIPS, Ahmedabad reached at 12:00 pm. Initially, after a welcome by Er. Ila Vaghela and delicious lunch at canteen, we have been taken to a session and there the eInfochips expert started the session on ASIC design flow

and DFT and Product Engineering Service (PES). ASIC is an integrated circuit customized for a particular use, rather than intended for general purpose use. The entire stepwise process was explained in the form of a presentation till 3:00 pm. we visited the experience zone where the exhibition and product demo were arranged on the ground floor of the same complex. During this experience - zone visit various electronic gadgets/products related to traffic surveillance, video monitoring, home security surveillance, augmented reality-based products, silicon wafer preparation, and other ICs, health care monitoring devices, LED-based hologram, and smart e-cart were presented.

We have also visited hardware lab at infochips and got chance to see hardware product development and its verification.

Students interacted with GCET alumnus working at eInfochips at the end, and with the thanks note from Prof. Rohit Parmar and the Group Photo visit ended at around 4:30 pm.

PHOTOGRAPHS:









SIGNATURE LIST



Place of Visit: eInfochips (an Arrow company)

Date of visit: 06/02/2023

SIGNATURE LIST

SR. No.	ENROLLMENT NO.	NAME OF STUDENT	SIGNATURE OF STUDENT
1	12102060501001	SAVSANI ARAZU SANJAYKUMAR	
2	12102060501002	ARYAN MANOJBHAI BHANDARI	
3	12102060501003	DUDHAT BHARGAV JAGDISHBHAI	
4	12102060501004	KATHIRIYA BHARGAV MANOJBHAI	
5	12102060501005	VADIWALA DHURUV ALKESH	
6	12102060501006	PATEL DIYA MANISH	
7	12102060501007	BUNET HARMANDEEP SINGH AMARDEEP SINGH	
8	12102060501009	PATEL JAY DHARMENDRABHAI	
9	12102060501010	JIVRAJANI JENIL MITESHBHAI	
10	12102060501011	KHANNA RIDDI RAJESH	
11	12102060501012	PANDYA KUNJ JIGNESHKUMAR	
12	12102060501013	PALIWAL MADHUR MANOJ	
13	12102060501014	PATEL MALANK PARIMALKUMAR	
14	12102060501015	MAULIK RUPAVATIYA	
15	12102060501016	PAREKH MEGHAN MAYANK	
16	12102060501017	PATEL MILINDKUMAR VIJAYBHAI	
17	12102060501018	AJUDIA MONARCH DINESHBHAI	
18	12102060501020	TOPIWALA NEEL JIGEN	
19	12102060501021	SONI NIRAJKUMAR HARIKRUSHNA	
20	12102060501023	RANA AKSHIT BHUPENDRAKUMAR	
21	12102060501024	GOLANI SANJAY GHANSHYAMBHAI	
22	12102060501025	PATEL SAUMYA SHANTILAL	
23	12102060501026	RAJ SHREYA NARENDRASIH	
24	12102060501027	PATEL SMIT PANKAJBHAI	
25	12102060501028	THAKKAR TIRTH BHARATKUMAR	
26	12102060501029	BRAHMBHATT UMANGI NILESHBHAI	
27	12102060501030	MODI VRAJ MAYANKKUMAR	
28	12102060501031	PAGHADAR VRUNDA PRAKASHBHAI	
29	12102060501032	SOBHASHANA YASH KISHORBHAI	

Department of Electronics & Communication Engineering
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SR. No.	ENROLLMENT NO.	NAME OF STUDENT	SIGNATURE OF STUDENT
30	12002060501002	BRIJESH GIRISHBHAI RATHOD	Brijesh
31	12002060501003	DARSHAK PINKESHBHAI PATEL	Darshak
32	12002060501004	DEVAM VIRALKUMAR PATEL	Devam
33	12002060501005	DHWANIL ALKESHKUMAR SONI	Dhwanil
34	12002060501006	ISHAN MOHANBHAI AYER	Ishan
35	12002060501007	JAIMINKUMAR GHANSHYAMKUMAR PATEL	Jaimin
36	12002060501008	JATIN SHANKARKUMAR MAKHJANI	Jatin
37	12002060501009	JAY PRITESHKUMAR KACHHIA	Jaykachhia
38	12002060501011	KAISH PATEL	Kaish
39	12002060501012	KAUSHAL KALPESHBHAI SONI	Kaushal
40	12002060501013	KAVISH BHAVESHKUMAR PATEL	Kavish
41	12002060501014	KIRTAN PRAVINBHAI KARELIYA	Kirtan
42	12002060501016	KUSHAL HITESHKUMAR GADHAVI	Kushal
43	12002060501017	MAAHI ALPESHKUMAR PATEL	Maahee
44	12002060501019	NEEL AMITKUMAR PATEL	Neel
45	12002060501020	NEEL P UPADHYAY	Neel
46	12002060501021	PAVANBHAI BAKULBHAI JETHVA	Pavan
47	12002060501022	PRAKASH VINUBHAI VALA	Prakash
48	12002060501023	PRIYANSHU VIPUL PANCHOLI	Priyanshu
49	12002060501024	RUDRA BHAVESHKUMAR BHATT	Rudra
50	12002060501025	RUSHI MRUNALKUMAR PARIKH	Rushi
51	12002060501026	SHRUTI HOTA	Shruti
52	12002060501027	SKANDHA TRIVEDI	Skandha
53	12002060501028	TANISH MUKESHKUMAR SHAH	Tanish
54	12002060501029	TATV AMITKUMAR SHAH	Tatv
55	12002060501030	UTTAPREKSHA MAHESHBHAI PATEL	Uttapreksha
56	12002060501031	YOGI HARISHBHAI SUTHAR	Yogi

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