

G.H.PATEL COLLEGE OF ENGINEERING & TECHNOLOGY, Vallabh Vidyanagar



Department of Electronics and Communication Engineering



INDUSTRIAL VISIT REPORT

NAME OF THE INDUSTRY: EINFOCHIPS

DATE: 20th FEBRUARY, 2019

VENUE: 2, ARYAN PARK COMPLEX, NEAR RAILWAY CROSSING, THALTEJ - SHILAJ RD, THALTEJ, AHMEDABAD, GUJARAT 380054.

NO. OF STUDENTS PARTICIPATED: 43 (Third Year EC Students)

FACULTY MEMBERS: 3

Dr Sameer Trapasiya Prof. Rohit Parmar

Prof. Parthesh Mankodi

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.

The industrial visit began at 07:30 AM vitally and the students enrooted to E-INFOCHIPS, Ahmedabad. They reached at 09:30 AM. Initially after a welcome and coffee break, we have been taken to Training room at complex number 2 and there the eInfochips officials Mr. Ramesh Devani, Ms. Donga, Mr. Maulik Bhoraliya started the session on **ASIC design flow and DFT**. 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 presentation till 12.30 pm.

The Lunch break was between 12.30 - 01.15 pm at elnfochips canteen. Students enjoyed the delicious food served by canteen. Later on we visited the experience zone where the exhibition and product demo was arranged on 3^{rd} 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, smart e-cart were presented.

After the product demo the videos sessions on IC fabrication was shown in the training room followed by Q&A session. Students interacted with GCET alumnus working at eInfochips at the end and with the thanks note from Prof. Rohit Parmar and Group Photo visit ended at around 04:30 pm.

This visit was organized in association with IAS-PES Joint Chapter, IEEE GCET SB.

PHOTOGRAPHS















SIGNATURE LIST









Place of visit: eInfochips Ahmedabad Date of visit: 20/02/2020 EC 3rd YEAR STUDENTS

SIGNATURE LIST FOR INDUSTRIAL VISIT

SR. No.	ENROLLMENT NO.	NAME OF STUDENT	SIGNATURE OF STUDENT
1	170110111001	Agrawal Vishal	dumy of
2	170110111002	Ahir Hemal	
3	170110111004	Rohan Chaudhary	Jeline
4	170110111005	Pankti Dave	6 to
5	170110111006	Dave Vraj	V.A. Ows
6	170110111007	Delvadiya Dhruvan	#
7	170110111008	Dhwanil Desai	(S)
8	170110111009	Doshi Tirth	Teudoshi
9	170110111010	Gadara Jeet	des .
10	170110111011	Dhrumil Gadhiya	Carri
11	170110111012	Gami Jal	Turk
12	170110111013	Miswa Gandhi	OGandhi .
13	170110111014	Joshi Aman	Remi Ama
14	170110111015	Joshi Jay	Deg.
15	170110111016	Vandan Joshi	000
16	170110111017	Vishal Joshi	-
17	170110111018	Kakasaniya Virenkumar	
18	170110111019	Kansara Alark	Black.
19	170110111020	Vedant Kansara	
20	170110111021	Soham Jigar Kapasi	gow.
21	170110111022	Anshu Limbasiya	Austro
22	170110111023	Maitry Mehta	Weits
23	170110111024	Abhishek Methiya	Abberluk
24	170110111025	Asmita Mukhopadhyay	Souta
25	170110111026	Dhaval Pandey	
26	170110111028	Hetanshi Patel	Hobardon
27	170110111029	Mahip Patel	MPATEL .
28	170110111030	Patel Meet	Mush .
29	170110111031	Meet Patel	numbates
30	170110111033	Rutvik Patel	Dink
31	170110111034	Patel Siddharth	No.
32	170110111036	Patel Vedant	the state
33	170110111037	Yuti Patel	Statesto
34	170110111038	Raja Mohammed	Tobarrohanned
35	170110111039	Raj Ranpara	Rome.

Department of Electronics & Communication Engineering
G. H. PATEL COLLEGE OF ENGINEERING & TECHNOLOGY, VALLABH VIDYANAGAR
(A Charutar Vidya Mandal Institution)









Place of visit: eInfochips Ahmedabad Date of visit: 20/02/2020 EC 3rd YEAR STUDENTS

SIGNATURE LIST FOR INDUSTRIAL VISIT

36	170110111041	Drashti Shah	QAA.
37	170110111042	Shah Nimit	Qual!
38	170110111044	Shruti Tuli	Church.
39	170110111045	Suthar Hetul	ALLUY
40	170110111046	Talpada Chirag	Chierry
41	170110111047	Thakar Krishn	Most
42	170110111048	Yash Tiwari	Mash.
43	170110111049	Makani Nayana	· Cery
- 44	170110111051	Mohammad Jawad	Jawas
45	170110111052	Mohammad Zaman	(my)
46	160110111034	Tirth Patel	Spate .
. 47	160110111045	Shrey Shah	Hrysh h
48	160110111053	Lahari Rao	-
49	180113111001	Rami Bhumi	BRuni'

NAME OF FACULTIES:

PROF. ROHIT PARMAR

DR. SAMEER TRAPASIYA

PROF. PARTHESH MANKODI

Department of Electronics & Communication Engineering
G. H. PATEL COLLEGE OF ENGINEERING & TECHNOLOGY, VALLABH VIDYANAGAR
(A Charutar Vidya Mandal Institution)