



**VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI  
INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
An Autonomous Institute, NAAC Accredited with 'A<sup>++</sup>' Grade  
NBA Accredited for CE, EEE, ME, ECE, CSE, EIE, IT B.Tech Courses  
Approved by AICTE, New Delhi, Affiliated to JNTUH  
Recognized as "College with Potential for Excellence" by UGC  
Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O), Hyderabad – 500 090, TS, India.  
Telephone No: 040-2304 2758/59/60, Fax: 040-23042761  
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**DEPT OF ECE**

**INDUSTRIAL VISITS AND TOURS 2021-22**

S.No	Industry visited	Date of Visit	Details of the students	No of faculty visited
1	HAL, Avionics Division, Hyderabad	17/12/2021	101 students of III BTech ECE A,B,C & D	4
2	Ananth Technologies, Ananth Info Park Phase - II Hi-Tech City, Madhapur, Hyderabad	22/12/2021	43 students of III BTech ECE D	4
3	Ananth Technologies, Ananth Info Park Phase - II Hi-Tech City, Madhapur, Hyderabad	30/12/2021	58 students of III BTech ECE A&B	4
4	INCOIS	14/06/2022, 15/06/2022	200 students of II BTech ECE A,B,C&D	6
5	L & T Metro Rail (Hyderabad) Limited UPPAL DEPOT, NAGOLE	01/08/2022 02/08/2022	150 students of I BTech ECE A,B,C&D	5



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**DEPT OF ECE**

**INDUSTRIAL VISITS AND TOURS 2019-20**

S. No.	Year	Industry Visited	Date of the Visit	Location of the Industry	No. of students Visited
1	III B.Tech ECE-3 & 4 students	L & T Metro	26-07-2019	Nagole Depot at Ramanthapur, Hyderabad	111
2	III B.Tech ECE-1 & 2 students	L & T metro	14-08-2019	Nagol, Hyderabad	150
3	II B.Tech Ece-1 & 2	INCOIS	21-09-2019	Pragathi Nagar, Hyderabad	95
4	III B.Tech ECE_2	Anatha Technologies	17-02-2020	Ananth Info Park Phase - II Hi-Tech City, Madhapur, Hyderabad	50
5	III B.Tech ECE-1 &	CETE & Kwality photonics	25-02-2020	Kushaiguda, Hyderabad	50
6	II B.Tech ECE-1 & 4	L & T Metro Rail	04-03-2020	Nagol, Hyderabad	71



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B.Tech Programs

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**Estd.1995**

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**Department of ECE**

**Academic Year 2018-2019**

<b>S.No</b>	<b>Industry visited</b>	<b>Date of visit</b>	<b>Details of the students</b>	<b>Faculty visited</b>
	Centre for Electronics Test Engineering ETDC Complex, STQC Directorate, Deity, ECIL Post, Hyderabad - 500 062 Ph:040 27181176, 040 27128477 Direct, Mobile: 0441379813 Website: www.stqc.gov.in	27-08-2018	& III Year ECE-2 (42)students	5
	KWALITY PHOTONICS D-28, Electronic complex, Road No11, Kushaiguda Industrial Area, Kushaiguda, Hyderabad-500062	27-08-2018	& III Year ECE-2 (42)students	5

Ananth Technologies Limited 39, Ananth Info Park, Phase - II Hi-Tech City , Madhapur, Hyderabad, India 500 081 India- +91-40-66156789, 66156615	02-08-2018	III B.Tech ECE-1 & 3 students(100)	4
INCOIS( Indian National Centre of Ocean Information Services), Pragathi Nagar,Hyderabad	25-08-2018	II Year ECE-1 & 2 (79)	6
CCMB, Tarnaka, Hyderabad	26-09-2018	III B.Tech ECE-1 (45)	5
INCOIS( Indian National Centre of Ocean Information Services), Pragathi Nagar,Hyderabad	29-09-2018	II B.Tech ECE-3 & 4 (140)	7
ASTRA MICROWAVE PRODUCTS PRIVATE LIMITED Astra Towers, Survey No.: 12(P), Kothaguda Post, Opp. CII Green Building, HiTech City, Kondapur, Hyderabad, India - 500084, Tel: +91 40 3061800, Fax: +91 40 30618048 Phone:040 3061 8000	29-09-2018	III B.Tech ECE-1 (60)	3
INCOIS( Indian National Centre of Ocean Information Services), Pragathi Nagar,Hyderabad	05-11-2018	I B.Tech students(60)	2

	HAL, Bala Nagar, Hyderabad	19-12-2018	III B.Tech ECE-3	5
	Ananth Technologies Limited 39, Ananth Info Park, Phase - II Hi-Tech City , Madhapur, Hyderabad, India 500 081 India- +91-40-66156789, 66156615	26-02-2019	III B.Tech ECE-1 students (32)	3
	Sulakshana Circuits Ltd, Plot No. 36 and 37, Anrich Industrial Estate, I.D.A. Bollaram, Hyderabad, Telangana 500032	27-02-2019 & 28-02-2019	II B.Tech ECE (200) students	7
	ICOMM Tele Limited, Plot No.40 -46, IDA,Phase-1, Cherlapally, Hyderabad – 500 051	01-03-2019	III B .Te ch ECE - 2 students	2



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### Industrial Visits 2017-18

S.No	Company Name	Discipline	Level	Date From	Date to	No. of students
1	Centre for Electronics Test Engineering ETDC Complex, STQC Directorate, Deity, ECIL Post, Hyderabad - 500 062 Ph:040 27181176, 040 27128477 Direct, Mobile: 0441379813 Website: www.stqc.gov.in	Electronics and communications	II ECE 1	6th October, 2017	-	64
2	KWALITY PHOTONICS D-28, Electronic complex, Road No11, Kushaiguda Industrial Area, Kushaiguda, Hyderabad-500062	Electronics and communications	II ECE 1	6th October, 2017	-	64
3	ASTRA MICROWAVE PRODUCTS PRIVATE LIMITED Astra Towers, Survey No.: 12(P), Kothaguda Post, Opp. CII Green Building, HiTech City, Kondapur, Hyderabad, India - 500084, Tel: +91 40 3061800, Fax: +91 40 30618048 Phone:040 3061 8000	Communications	III ECE 3	24th October 2017	-	68
4	INCOIS ( Indian National Centre of Ocean Information Services),	Communications	II ECE 1,2	28th October 2017	-	125

	Pragathi Nagar, Hyderabad.					
5	ICOMM Tele Limited, Plot No.40-46, IDA, Phase-1, Cherlapally, Hyderabad – 500 051	Communications	III ECE 2	3rd February, 2018	-	66

## Industrial Visits 2016-17

S.No	Company Name	Discipline	Level	Date From	Date to	No. of students
1	ETDC-CETE in Kushaiguda, Near ECIL,Hyderabad.	Electronics and Communication Engineering	II Year B.Tech	07-11-2016	07-11-2016	50
2	ETDC,CETE and Kwality Photonics in Kushaiguda, Near ECIL,Hyderabad.	Electronics and Communication Engineering	II Year B.Tech	27-10-2016	27-10-2016	112
3	ETDC,CETE and Kwality Photonics in Kushaiguda, Near ECIL,Hyderabad.	Electronics and Communication Engineering	II Year B.Tech	28-10-2016	28-10-2016	110
4	M/s.Ananth Technologies Limited,					
5	Madhapur, Hyderabad.	Electronics and Communication Engineering	III Year B.Tech	18-03-2017	18-03-2017	68
6	M/s.Ananth Technologies Limited,					
7	Madhapur, Hyderabad.	Electronics and Communication Engineering	III Year B.Tech	04-08-2017	04-08-2017	55



## Industrial Visits 2015-16

S.No	Name of the Industry	Date of Visit /Batch of students	Learning Points
1	ACD communications and ICOMM Tele Ltd.	5 <sup>th</sup> February, 2016 III B.Tech. (ECE -1)	1. Beam switching antennas 2. Printed circuit antennas 3. Recording of test parameters using plotters. 4. High accuracy measurement of VSWR, phase and amplitude upto 40 GHz.
		6 <sup>th</sup> February, 2016 III B.Tech. (ECE 2,3)	5. Anechoic chambers 6. Open test ranges, Telescopic masts
2	INCOIS ( Indian National Centre of Ocean Information Services), Pragathi Nagar, Hyderabad.	13 <sup>th</sup> February 2016 II B.Tech.(ECE 1,2,3)	1. Satellite data processing of Ocean conditions like Water color, Chlorophyll content .
		27 <sup>th</sup> July 2015 II B.Tech. (ECE 4)	2.Live pass of the Satellite on Indian subcontinent.
		11 <sup>th</sup> April ,2015 II B.Tech.(ECE 1,2,3)	3. Polar and Geostationary Satellite Antennas and different feeds (Cassegrain, )  4.Estimation and passing on the information also to fishermen about fish colonies.
3	KWALITY PHOTONICS D-28, Electronic complex, Road No11, Kushaiguda Industrial Area, Kushaiguda, Hyderabad-500062.	6 <sup>th</sup> February 2016 III B.Tech. (ECE 2,3)	LED Manufacturing process containing sections :1.Pin Processing 2.Dieband section (CNC track and Holes). 3. Wire Bond 4.Epoxy filling 5.Tin Coating 6. Final Testing and packing
		12 <sup>th</sup> October 2015 II B.Tech.(ECE 1,2,4)	
		6 <sup>th</sup> October 2015 II B.Tech.(ECE 3)	

## Industrial Visits 2014-15

S.No	Name of the Industry	Date of Visit /Batch of students	Learning Points
1	<p style="text-align: center;"><b>L &amp; T Metro Rail (Hyderabad) Limited</b>                      4<sup>th</sup> Floor , Cyber towers, HITEC City, Madhapur, Hyderabad 500081                      Tel: 040-67295500</p>	<p style="text-align: center;"><b>10<sup>th</sup> April, 2015</b>                      III B.Tech. (ECE 2)</p>	<p><b>1. Operation Control Center (OCC)</b>  <b>2. Automatic Fare control system(AFC)</b>  <b>3.Simulator room for Observer station and Cabin Simulator</b>  <b>4.Testttrack,Virtual station and Depot control center.</b>  <b>5.Signal Equipment room</b></p>
2	<p style="text-align: center;"><b>INCOIS ( Indian National Centre of Ocean Information Services), Pragathi Nagar, Hyderabad</b></p>	<p style="text-align: center;">11<sup>th</sup> April ,2015                      II B.Tech.(ECE 1,2,3)</p>	<p>1. Satellite data processing of Ocean conditions like Water color, Chlorophyll content .</p> <p>2.Live pass of the Satellite on Indian subcontinent.</p> <p>3. Polar and Geostationary Satellite Antennas and different feeds (Cassegrain, )</p> <p>4.Estimation and passing on the information also to fishermen about fish colonies.</p>

## Industrial Visits 2013-14

Date of Visit	Industries Visited	No. of Students/ Class went on the tour	No. of faculty accompanied	Places visited
21 <sup>st</sup> Aug 2014	<b>ANANTH TECHNOLOGIES LTD</b>  Ananth Infopark, Plot.No-39, Hi-Tech City, Phase-II,  Madhapur. Hyderabad  Ph.No-040-66156615, 9849017036.	08  II B.Tech ECE	03	1. Kakshasastr a group to Discuss about Nano Satellites
5 <sup>th</sup> Apr 2014	<b>INCOIS</b>  Pragathi Nagar	140  II B.Tech ECE 1 &2	06	2. Satellite Hub  3. Super Computer
03 <sup>rd</sup> -05 <sup>th</sup> Mar 2014	<b>AMI Tech (India) Pvt. Ltd.</b> Kamala nagar, Hyderabad  (Engineer-In-Mirror)	73  IV B.Tech ECE 1	03	1. Kamala Nagar  2. Kukatpally
23 <sup>rd</sup> Jan 2014	<b>NRSC</b> , Shad Nagar  (Engineer-In-Mirror)	65  IV B.Tech ECE 1	03	1. Earth Station  2. Antenna's
25 <sup>th</sup> Nov - 6 <sup>th</sup> Dec2013	<b>North India Tour</b>	79  III B.Tech  ECE1 & 2	04	1. Delhi  2. Agra
26 <sup>th</sup> -28 <sup>th</sup>	<b>ANANTH TECHNOLOGIES</b>	24	02	1.Assembly Unit

Sep 2013	<b>LTD</b> Ananth Infopark, Plot.No-39, Hi-Tech City, Phase-II,  Madhapur. Hyderabad  Ph.No-040-66156615, 9849017036.  (Engineer-In-Mirror)	III B.Tech ECE 2		2.Environmental  Testing  3 .R & D Unit
26 <sup>th</sup> -28 <sup>th</sup> Sep 2013	<b>Astra Microwaves  Products Limited</b>  Maheshwaram Mandal, Near RCI, Ranga Reddy District  (Engineer-In-Mirror)	30  III B.Tech ECE 2	02	1. Microwave Optical Packaging at  Maheshwaram  2. Analysis of Antenna Radiations Pattern at IDA Bollarum
26 <sup>th</sup> -28 <sup>th</sup> Sep 2013	<b>ACD Communications  Limited</b>  Cherlapally, Hyderabad  (Engineer-In-Mirror)	12  III B.Tech ECE 2	01	1. Secure Wireless Communica tion Systems  2.EW Sub- systems  3.RADAR Sub- systems at ICOM
25 <sup>th</sup> July 2013	<b>NRSC, Shad Nagar</b>	68  IV B.Tech ECE 2	03	1. Earth Station  2. Antenna's

## Industrial Visits 2012-13

Date of Visit	Industries Visited	No. of Students/ Class went on the tour	No. of faculty accompanied	Places visited
06 <sup>th</sup> May 2013	<b>Sulakshana Circuits Ltd.</b> Anrich Industrial Estate IDA Bollaram Hyderabad. Phone: 040-32420340, 65527081 E-mail : info@sclcircuits.com	58 I B.Tech ECE 2	02	1. Fabrication Center 2. Design Center
13 <sup>th</sup> Apr 2013	<b>Sulakshana Circuits Ltd.</b> Anrich Industrial Estate IDA Bollaram Hyderabad. Phone: 040-32420340, 65527081 E-mail : info@sclcircuits.com	60 I B.Tech ECE 1	03	1. Fabrication Center 2. Design Center
15 <sup>th</sup> Mar 2013	<b>ANANTH TECHNOLOGIES LTD</b> Ananth Infopark, Plot.No-39, Hi-Tech City, Phase-II, Madhapur. Hyderabad Ph.No-040-66156615, 9849017036.	65 II B.Tech ECE-1	03	1. Assembly Unit 2. Environmental Testing 3. R & D Unit
28 <sup>th</sup> Feb	<b>CETE,</b>	63	02	1. ETDC

2013	Kamala Nagar, ECIL X Road	II B.Tech ECE 2		2. STQC
9 <sup>th</sup> Oct 2012	<b>INCOIS,</b> Pragathi Nagar	31  III B.Tech ECE 2	06	1. Satellite Hub  2. Super Computer
26 <sup>th</sup> June 2012	North India Tour	65  III B.Tech ECE-1 & 2	03	1. Delhi  2. Agra  3. Chandigarh
17 <sup>th</sup> June 2012	North India Tour	74  II B.Tech ECE-1 & 2	05	4. Delhi  5. Agra  6. Chandigarh
04 <sup>th</sup> Jun 2012	<b>Sulakshana Circuits Ltd.</b>  Anrich Industrial Estate  IDA Bollarum  Hyderabad.  Phone: 040-32420340, 65527081  E-mail : info@sclcircuits.com	115  I B.Tech ECE 1 & 2	06	1. Fabrication Center  2. Design Center