



Estd.1995

**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**

<b>Consolidated Industrial visits</b>		
<b>S. No</b>	<b>Years</b>	<b>No. of Industrial visits</b>
1.	2023-2024	3
2.	2022-2023	5
3.	2021-2022	4
4.	2020-2021	NIL(Covid)
5.	2019-2020	6
6.	2018-2019	13
7.	2017-2018	6
8.	2016-2017	7
9.	2015-2016	3
10.	2014-2015	2

## INDUSTRIAL VISITS AND TOURS 2023-24

S.No	Industry visited	Date of Visit	Details of the students	No of faculty visited
1	ANANTH TECHNOLOGIES LTD	29/9/2023 & 3/10/2023	214(II B.TECH)	5
2	ASTRA MICROWAVE PRODUCTS PRIVATE LTD	18/10/2023 19/10/2023 & 20/10/2023	155(III B.TECH)	7
3	AIR TRAFFIC CONTROL CENTRE AT AAI RGI AIRPORT, HYDERABAD	19/3/2024 & 20/3/2024	188(II B.TECH)	8

## INDUSTRIAL VISITS AND TOURS 2022-23

S.No	Industry visited	Date of Visit	Details of the students	No of faculty visited
<b>1.</b>	L&T Metro rail (Hyderabad) Limited, uppal depot, Nagole	01.08.2022 02.08.2022	150 students of I B.Tech ECE A,B,C & D	5
<b>2.</b>	Ananth technologies, Ananth info park phase-II, Hi-Tech city, Madhapur, Hyderabad	26.11.2022	120 students of II B.Tech ECE	5
<b>3.</b>	India science festival. Hyderabad public school, Begumpet, Hyderabad	21.01.2023	120 students of I B.Tech ECE	5
<b>4.</b>	INCOIS, Pragati Nagar, Hyderabad	31.03.2023	102 students of II B.Tech ECE A&C	5
<b>5.</b>	NRSC, Jeedimetla, Hyderabad	03.04.2023	120 students of III B.Tech ECE	6



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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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**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 Kwaliti 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 Kwaliti 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</b> , Shad Nagar	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