

LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME)

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

INDUSTRIAL VISITS ORGANIZED

| A.Y | PROGRAM/SEM/BRANCH | NAME OF INDUSTRY/COMPANY | DATE | NO OF STUDENTS PARTICIPATED |
|---------|----------------------|--|------------------------------|-----------------------------------|
| 2017-18 | B.Tech / VSEM / ECE | 1.ALL INDIA RADIO VIJAYAWADA | 15-07-2017 | 62 |
| | B.Tech / VISEM / ECE | 2.SATISH DHAWAN SPACE CENTER SHAR SRIHARI KOTA 3. NATIONAL ATMOSPHERIC RESEARCH LABORATORY(NARL) TIRUPATI | 14 -12- 2017 15 -12- 2017 | 152 |

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DEPARTMENT OF ECE

REPORT ON INDUSTRIAL VISIT

Event Type : Industrial visit Date : 15-07-2017

Place of visit : ALL INDIA RADIO VIJAYAWADA

Name of Coordinator: K.RANIRUDRAMA, Assoc. Professor

Target Audience : V-SEM, ECE STUDENTS

Objective of the event: VISIT ALL INDIA RADIO VIJAYAWADA

Outcome of event : EXPOSURE TO COMMUNICATION ENGINEERING

Description / Report on Event:

- 1 .Received a request letter from the students for arranging industrial tour.
- 2. Applied to the industry for getting permission.
- 3. Permission Granted from the industry to visit.
- 4. Submitted the details to the principal for sanctioning permission.
- 5. Arranged two buses separately for both boys and girls along with two faculty in charges per bus by collecting undertaking forms of each students from their parents.
- 6. Visited RADIO Transmitter studio and Transmitter link unit

7. Feedback / Suggestions: Two hours visiting from 10.30 to 12.30 it is not sufficient.

LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

(Autonomous & Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi)

<u>L B Reddy Nagar, Mylavaram-521 230, Krishna District, Andhra Pradesh</u>

REPORT ON INDUSTRIAL VISIT

Event Type : Industrial visit

Date : 14 -12- 2017

15 -12 - 2017

Place of visit : 1..SATISH DHAWAN SPACE CENTER

SHAR SRIHARI KOTA

2. NATIONAL ATMOSPHERIC RESEARCH LABORATORY(NARL)

TIRUPATI

.

Name of Coordinators : K.RANIRUDRAMA, Assoc. Prof, B.S.HARI PRASAD Sr.Assist.Prof.

Target Audience : VI-SEM, ECE STUDENTS

Objective of the event : TO VISIT SATELLITE LAUNCH PADS, NARL

Outcome of event : EXPOSURE TO COMMUNICATION SYSTEMS USED IN SATELLITE LAUNCHING

RADAR TECHNOLOGY IN NARL

- 1 .Received a request letter from the students for arranging industrial tour.
- 2. Applied to the industries for getting permission.
- 3. Permission Granted from the industries to visit.
- 4. Submitted the details to the principal for sanctioning permission.
- 5. Arranged three buses separately for both boys and girls along with faculty in charges by collecting undertaking forms of each student from their parents.
- 6. Visited the Centre on dated 14/12/2017 Reporting time:9:00 Hrs.
- 7. All the visitors permitted after completion of security check and by showing their Identity Proof
- 8. Visited two launch pads: i. ISRO museum

ii. Launch pad1 for PSLV

iii. Launch pad 2 for GSLV

- 9. Mission Control Center: Launch vehicle Monitoring system
- 10. Visited the NARL on dated 15/12/2017 Reporting time:10:00 AM

- i. Mesosphere-Stratosphere-Troposphere (MST) Radar Facility
- ii. Mie/Rayleigh Lidar

Student Feedback:

Industrial visit has its own importance in a career of a Engineer professional student. It is considered as a part of college curriculum. This industrial visit provide an insight working of GSLV,PSLV in SHAR, Radar system functioning in NARL. 15761A0411 Chidirla Sai Aravind



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DEPARTMENT OF ECE

SDSC - SHAR, Sriharikota

