



GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY
Department of Electronics and Communication Engineering

AY 2015-16

Industry Institute Coordination Cell (IICC)

Consolidated Report on Industrial Visits

S.No	Name of the Company	Visited Date	No.of Students Visited
1	Satish Dhawan Space Centre SHAR, Sriharikota, Nellore Dt.	15.10.2015	162 Students

K.P.B.
Faculty in charge

Prasanna
HOD
Head of the Department
Dept. of Electronics & Communication Engineering
**GEETHANJALI INSTITUTE OF
SCIENCE & TECHNOLOGY**
GANGAVARAM (V), Kovur (M),
S.P.S.R. Nellore Dt. A.P. Pin : 524 137



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Industry Institute Coordination Cell (IICC)

Satish Dhawan Space Centre SHAR, Sriharikota

Dt: 15.10.2015


S. No.	Roll No.	Name Of The Candidate
1	122U1A0401	Adhuru Ravali
2	122U1A0402	Akki Hemalatha
3	122U1A0403	Aluru Madhuri
4	122U1A0404	Amari Mamatha
5	122U1A0407	Atmakuru Aparna
6	122U1A0408	Badam Venkata Reshma
7	122U1A0409	Bandi Manasa
8	122U1A0410	Bandla Pujitha
9	122U1A0411	Beegala Malathi Latha
10	122U1A0412	Bijjam Revathi
11	122U1A0413	Bogala Naveen Kumar
12	122U1A0415	Bollineni Praveena
13	122U1A0417	Budamagunta Navyasree
14	122U1A0418	Chalamala Yella Reddy
15	122U1A0419	Chalamcherla Lavanya
16	122U1A0420	Chebrolu Kalyani
17	122U1A0421	Chebrolu Srikanth
18	122U1A0422	Cheedella Harikalakshmi
19	122U1A0424	Chillakuru Tejaswini
20	122U1A0425	Chintalapalli Vinokha
21	122U1A0426	Chiruvella Kusuma
22	122U1A0427	Chittimuru Pranavi
23	122U1A0429	Devineni Mahesh Babu
24	122U1A0430	Dhurjati Susmitha Priya
25	122U1A0431	Dintakurthi Induvardhini
26	122U1A0432	Dodla Satish Reddy
27	122U1A0433	Dronadula Kavitha
28	122U1A0437	Enupuru Aswitha
29	122U1A0438	Gadamsetty Tulasiram
30	122U1A0439	Gadi Harshitha
31	122U1A0440	Gajula Soma Sekhar
32	122U1A0441	Gandavaram Bhargavi Priya
33	122U1A0442	Gannavaram Siva Kalyani
34	122U1A0444	Gattamaneni Sirisha
35	122U1A0445	Gummadi Divya
36	122U1A0446	Gummadi Praveena
37	122U1A0447	Gurram Anusha
38	122U1A0448	Inamanamelloru Medha Gayatri


39	122U1A0449	Innamuri Harika
40	122U1A0450	Jammula Zibiya Thanmayi
41	122U1A0451	Jogiparthi Mourya
42	122U1A0452	Kadem Anusha
43	122U1A0456	Kallagunta Maheswari
44	122U1A0458	Kamarsu Lakshmi Meghana
45	122U1A0459	Kambham Sai Krishna Reddy
46	122U1A0460	Kambham Suneel Kumar Reddy
47	122U1A0461	Kandlakunta Srideepthi
48	122U1A0462	Kareti Kavya
49	122U1A0463	Kareti Meghana
50	122U1A0464	Kasire Sujith Kumar Reddy
51	122U1A0467	Kodiga Lakshmi Sowjanya
52	122U1A0468	Koduru Chandra Sekhar
53	122U1A0469	Kolagani Vineesha
54	122U1A0470	Kommuru Suma Shamini
55	122U1A0471	Konda Sailaja
56	122U1A0472	Kondeti Bhargavi
57	122U1A0473	Kondisetty Sneha
58	122U1A0474	Kopparth V Saikiran Kumar
59	122U1A0475	Krishnamaneni Swathi
60	122U1A0476	Kulantha Krishna Kumar
61	122U1A0477	Machavaram Dhathri
62	122U1A0478	Mach Gayathri Syamala
63	122U1A0479	Macherla Pratheek
64	122U1A0480	Maddala Mohankumar
65	122U1A0481	Maddineni Jaswanthi
66	122U1A0482	Maddineni Sravanthi
67	122U1A0483	Madhala Lakshmi
68	122U1A0484	Magham Vijayaprasad
69	122U1A0485	Mallikarjuna P Bhavya Sr
70	122U1A0486	Mandadri Namratha
71	122U1A0487	Mannem Suma Satwik
72	122U1A0488	Manubo Krishna Likhitha
73	122U1A0489	Markapuram Saivani
74	122U1A0490	Mogal Sameena
75	122U1A0491	Mohammad Ayesha Samiun
76	122U1A0492	Mudi Niranjan Kumar
77	122U1A0493	Muli Pragath Kumar Reddy
78	122U1A0494	Mullapudi Prathiba
79	122U1A0495	Munagala Pradeep
80	122U1A0496	Murarisetty Bhargavi
81	122U1A0497	Muthyala Hemanth Kumar
82	122U1A0498	Mutyala Sivasai
83	122U1A0499	Nagineni Sai Kumar
84	122U1A04A0	Naramala Venkata Siva
85	122U1A04A1	Naramred Sukumar Reddy

86	122U1A04A2	Nelabhotla Divyasree
87	122U1A04A3	Nellore Geetha Tejaswini
88	122U1A04A6	Padavala Suneetha
89	122U1A04A7	Padiginati Saiprasanth
90	122U1A04A8	Pakam Mohan Kumar
91	122U1A04A9	Palleboyena Prathyusha
92	122U1A04B0	Palukuru Sudha Vyshnavi
93	122U1A04B1	Pamujula Syam Prasad
94	122U1A04B2	Panchamurthy Honey Priya
95	122U1A04B3	Paritala Radhika
96	122U1A04B4	Parvathala Sreekanth
97	122U1A04B5	Pasala Haritha
98	122U1A04B6	Pasupula Priyanka
99	122U1A04B7	Pasupulati Maha Lakshmi
100	122U1A04B8	Pasupuleti Harshini
101	122U1A04B9	Pasupuleti Poojasree
102	122U1A04C0	Pathipati Bhanu
103	122U1A04C3	Pillimit Sowmya Chandana
104	122U1A04C4	Pinnapa Lakshmi Saranya
105	122U1A04C5	Polakollu Srinivasulu
106	122U1A04C6	Polepalli Mohammed Abbas
107	122U1A04C7	Ponaka Bhanu Gopalreddy
108	122U1A04C8	Ponnala Mounika
109	122U1A04C9	Ponna Meena Vasundhara
110	122U1A04D2	Putta Chandana
111	122U1A04D3	Puttu Venu
112	122U1A04D4	Raja Hanisha
113	122U1A04D5	Raja Venkatanithisha
114	122U1A04D6	Ratakonda Srinu
115	122U1A04D7	Ravooru Lavanya
116	122U1A04D8	Rupineni Venk Sai Ganesh
117	122U1A04D9	Sadepalli Dinesh
118	122U1A04E0	Sannu Niveditha
119	122U1A04E1	Sarvepalli Prathyusha
120	122U1A04E2	Shaik Afrin
121	122U1A04E3	Shaik Hasrin
122	122U1A04E4	Shaik Maleeha
123	122U1A04E5	Shaik Mohammed Iliyaz
124	122U1A04E6	Shaik Naser Ahmed
125	122U1A04E7	Shaik Shahul Hameed
126	122U1A04E8	Shaik Subhan Basha
127	122U1A04E9	Sidd Gari Vmahadev Reddy
128	122U1A04F1	Singiri Sathish
129	122U1A04F2	Solleti Velugonda Sneha
130	122U1A04F3	Somisetty Lakshmi Yamuna
131	122U1A04F4	Suram Naga Sireesha
132	122U1A04F5	Syed Afrin

133	122U1A04F6	Syed Masood
134	122U1A04F7	Tandra Anil Kumar
135	122U1A04F8	Thatavarthi V Supriya
136	122U1A04F9	Thippasani Pallavi
137	122U1A04G0	Thippav V S Chandra Rekha
138	122U1A04G1	Thirumalase Pavanikumari
139	122U1A04G2	Thotapalli Sreenija
140	122U1A04G3	Thumati Rushitha
141	122U1A04G4	Thummalapenta Harikiran
142	122U1A04G5	Ukyam Vinay Kumar
143	122U1A04G6	Vajrala Yagna Prasanna
144	122U1A04G7	Veeramred Bhaskar Reddy
145	122U1A04G8	Vendi Priyanka
146	122U1A04G9	Yallala Manasa
147	122U1A04H0	Yallamraju Sandhya
148	122U1A04H1	Yanamala Sisindri K. Reddy
149	122U1A04H4	Yaramsetty Vasu
150	122U1A04H5	Yarram Reddy Bharathi
151	122U1A04H6	Yembulu Lakshmi Iswarya
152	122U1A04D2	Putta Chandana
153	122U1A04D3	Puttu Venu
154	122U1A04D4	Raja Hanisha
155	122U1A04D5	Raja Venkatanithisha
156	122U1A04D6	Ratakonda Srinu
157	122U1A04D7	Ravooru Lavanya
158	122U1A04D8	Rupineni Venk Sai Ganesh
159	122U1A04D9	Sadepalli Dinesh
160	122U1A04E0	Sannu Niveditha
161	122U1A04H0	Yallamraju Sandhya
162	122U1A04H1	Yanamala Sisindri K. Reddy

S.No	Name of the Staff	Designation
1	K.Prabhakar Reddy	Asst.Professor
2	P.V.Krishna Rao	Asst.Professor
3	M.Mahesh Kumar	Asst.Professor
4	K.Radhika	Assoc.Professor
5	D.Nagajyothi	Asst.Professor


 Faculty In-Charge ~~HOD-ECE~~


 HOD - ECE



**Report on industrial visit to SHATISH DAWN SPACE CENTER (SDSC)
SHAR, SRIHARIKOTA, NELLORE on 15-10-2015**

Report on industrial visit to **SHATISH DAWN SPACE CENTER (SDSC) SHAR, SRIHARIKOTA, NELLORE Distt** /by IV B.Tech ECE A, B & C- 162 students on 15-10-2015 It gave us immense pleasure in visiting SATISH DAWN SPACE CENTER (SDSC) SHAR, SRIHARIKOTA, NELLORE Dist on 15-10-2015. SDSC SHAR is one of India's primary space center subordinated to Vikram Sarabhai Space Center Indian Research Organization –department of Space, founded by Government of India and involved in the launch complexes provide complete support for vehicle assembly, fuelling, checkout and launch operations. Apart from these, it has facilities for launching sounding rockets meant for studying the earth's atmosphere.

As a part of it, we covered SHAR LIBRARY, LAUNCH PAD 1, STATIC TEST CENTER, TELEMETRY AND TRACKING CENTER, and MISSION CONTROL ROOM. The technical information provided by the SDSCD SHAR team is so informative and details of them are enclosed. Finally, with the kind cooperation of the students, the coordinators and the technical team of SDSC SHAR, the visit went on successfully. We thank the management for providing such an opportunity to visit SDSC SHAR.

Space Museum provides a tell-tale account of the Indian Space Programme from its infancy. The story of the Indian Space Programme is unfurled in six sections, comprising of history, education, technology, applications, global -and the future. A movie theatre with surround sound system screens specially tailored movies on Indian Space Programme.

Impact analysis:

- 1.The students gain beter practical exposure on signal processing and image processing to enhance their knowledge in Digital Signal Processing course and get excellent results in their curriculum.
2. The students gain beter practical exposure on Radar systems and get good results in their curriculum.
- 3.After the Industrial Visit to SDSC SHAR ,the students get motivated to appear for entrance test conducted by SHAR.

