



Date: 31/08/2018

INDUSTRIAL VISIT REPORT

An Industrial visit to “U R RAO Satellite Centre”, ISRO Hal Old Airport Rd, Hal Airport Area, Kodihalli, Bengaluru, Karnataka was organized by the Department of **ELECTRICAL AND ELECTRONICS ENGINEERING** on Thursday, 30th August 2018. 50 Electrical and Electronics Engineering students from 2nd and 3rd year with 4 faculties visited to ISRO Satellite Centre (ISAC), to interact with the Scientists to understand current aerospace scenarios, latest most - demanding technologies & criteria for selection etc.

The Technical Head of ISRO Satellite Centre (ISAC) conducted very informative session for the students. Also he motivated the students to select their domain and area of interest. He also guided the students to select the areas like electrical, mechanical, electronics and its importance in the current space scenario. He also guided on satellite manufacturing which is their important field of work. Finally he gave a brief introduction of ISRO Satellite Centre (ISAC) and other ISRO centers in India to the students.



The session was concluded with Question- Answer session. Many of the students asked different questions to the Technical Head on current demanding technologies, space scenarios etc. and he cleared all the doubt and myths which was in students mind about the technologies and space sector. All students were satisfied after the session. The visit came to an end at 4.30 p.m.

It was an informative, interesting and a successful visit. As students of ELECTRICAL AND ELECTRONICS ENGINEERING, they understood a live satellite applications and importance of space selection, etc. We express our thanks to the Technical Head and all team members of ISRO Satellite Centre (ISAC). who spent their valuable time for us.

| S.No | Time | Description |
|------|-----------------|---|
| 1. | 12:15 PM | Arrived at ISRO satellite centre |
| 2. | 12:15PM-01:15PM | Registration Process at Reception |
| 3. | 01:15PM | Issuance of visitor ID |
| 4. | 01:20PM | Security check at gate 3 |
| 5. | 01:30PM | Assembled at conference hall |
| 6. | 01:45PM | Introduction of ISRO by scientist |
| 7. | 01:50PM | Short video about Chandrayaan I Mission |
| 8. | 02:10PM | Live view of construction of communication satellite which is to be carried in Chandrayaan II mission |
| 9. | 02:40PM | Question hour |
| 10. | 03:20PM | Live models of electronics components used in satellite |
| 11. | 03:50PM | Exhibiting Replica models of rockets and satellites |
| 12. | 04:20PM | Exit from ISRO |



50 students accommodated with 4 faculties at ISRO on 30-08-2018

Mrs.C.Bhuvaneswari M.Tech.,(Ph.D).

Mrs.N.Jayanthi M.Tech.,(Ph.D)

Mr.A.Ashok Kumar M.E.

Mr.M.C.Annamalai M.E.

Faculty Coordinator

S.Mohammed Faadhil Bin Farooq

V.P.Nizamuddin

Student Coordinator



PRIYADARSHINI ENGINEERING COLLEGE, VANIYAMBADI-635 751
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Industrial Visit 2018-2019

On 17th August 2018, the Department of Electrical and Electronics Engineering had organized an industrial visit for 37 students of the seventh semester B.E, who were accompanied by two of the faculty members of the department. The visit was to the Transformers, situated in Coimbatore. Padmavahini Transformers Pvt.Ltd., Coimbatore, Tamil Nadu was incorporated as a private Limited Company in 1996 with an objective of offering advanced technological solutions in the fields of Power Technology. They specialize in the manufacture of distribution and power transformers of any capacity upto the voltage level of 132 kV apart from the standard range, They also provide customization facility to meet the unique requirements of our varied clientele. His Transformers are reputed for quality, reliability and durability.





PRIYADARSHINI ENGINEERING COLLEGE VANIYAMBADI 635751
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INDUSTRIAL VISIT 2017-2018

On 11th July 2017, the Department of Electrical and Electronics Engineering had organized an industrial visit for 44 students of the final year who were accompanied by two of the faculty members of the department. The visit was to the Noel Technologies, in 752, 66th cross road Kumaraswamy layout, Bangalore, 560 078.

The technical head of the Noel Technologies has guided us with the recent technologies, like types of collectors, flat plate collectors, concentrating collectors etc. and it's important in generation of power finally she gave a brief explanation of their company and works the power plant is under taking and allow the students to visit their company.

Student name list

| Register No. | Name |
|--------------|-----------------|
| 511914105001 | AJEETH KUMAR. K |
| 511914105002 | AJITH KUMAR.R |
| 511914105004 | BANU PRIYA.D |
| 511914105005 | BHAVANI. R |
| 511914105006 | GAYATHRI. V |
| 511914105007 | GOVINDARAJ. R |
| 511914105008 | JAYA PRIYA. K |
| 511914105009 | KOMATHI. D |
| 511914105010 | LOKESH. B |
| 511914105012 | MURUGAMMAL. M |
| 511914105013 | NANDHINI. S |

| | |
|--------------|------------------------|
| 511914105014 | NIRMAL KUMAR.M |
| 511914105015 | NIVEDITHA. B |
| 511914105016 | PAPITHA. K |
| 511914105017 | PAVITHRA. K.M. |
| 511914105019 | PRAKASH.C |
| 511914105020 | PRASANNA GOWTHAM. R |
| 511914105021 | PREMA. V |
| 511914105022 | PRIYA. V |
| 511914105023 | PRIYANKA. T |
| 511914105025 | RAMU. A |
| 511914105026 | RANJITHA. S |
| 511914105028 | ROKESH. S |
| 511914105029 | RUKESH. R |
| 511914105030 | SHAKTHIVEL. S |
| 511914105031 | SOWMYA. N |
| 511914105032 | TAMILARASAN |
| 511914105301 | KANGARAJ.S |
| 511914105302 | KARTHICK.C |
| 511914105303 | LOKESH KUMAR |
| 511914105304 | MANIKANDHAN |
| 511914105305 | PRABHAKARAN.S |
| 511914105306 | PRABHVATHI.P |
| 511914105307 | SANKAR.S |
| 511914105308 | SUMAVATHI.S |
| 511914105309 | SUMITHRA.S |
| 511914105310 | THAMARIKANIS |
| 511914105311 | THIYANESWARAN.A |
| 511914105312 | VIGNESH.M |
| 511914105313 | VINOTH KUMAR.M |
| 511914105314 | YOKESH.K |
| 511914105701 | DEEPAN.S |
| 511914105901 | ABIRAMI.MP |





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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INDUSTRIAL VISIT 2017-2018

On 11th July 2017, the Department of Electrical and Electronics Engineering had organized an industrial visit for 47 students of the Third year who were accompanied by two of the faculty members of the department. The visit was to the palaniappa pumps and motors, 46, athipalayam main road, ganapathy, Coimbatore-641006.

The technical head of the Palaniappa Pumps and Motors has guided us with the recent technologies, like types of motors, pumps, winding types, body construction, armature construction, shaft and bearing etc. and it's important in pumps and motor based knowledge finally he gave a brief explanation of their company and works the industry is undergoing and allow the students visit their company.

Student name list

| Register No | Name |
|--------------|----------------|
| 511915105001 | ARUMUGAM S |
| 511915105002 | ARUN K |
| 511915105003 | ASHWINI D |
| 511915105004 | BHARATH G |
| 511915105005 | CHANDRABOSE R |
| 511915105006 | DANISH FUAAD G |
| 511915105007 | DEEPA V |
| 511915105008 | DINESHKUMAR K |
| 511915105009 | ELUMALAI S |
| 511915105010 | FARID SADER C |
| 511915105012 | INDHU G |
| 511915105013 | JAGADEESAN P |

| | |
|--------------|----------------------------|
| 511915105014 | JAYASREE J |
| 511915105015 | JUNAID BAIG A |
| 511915105016 | KATHIRAVAN V |
| 511915105017 | KAVIYA M |
| 511915105018 | KAVIYAN S |
| 511915105019 | KOKILA L |
| 511915105020 | KOKILA M |
| 511915105021 | KOKILA S |
| 511915105023 | MOHAMMED YOUSUF IMAD R |
| 511915105024 | MOHAN S |
| 511915105025 | MONISHA N |
| 511915105026 | MUZAMMIL SUFIYAN T |
| 511915105027 | NIRMAL RAJ V |
| 511915105028 | PAVITHRA R |
| 511915105030 | PRIYADARSHINI P |
| 511915105031 | RAHUL V |
| 511915105032 | RAJESH P |
| 511915105033 | SAKTHIVEL V |
| 511915105034 | SATHISHKUMAR S |
| 511915105035 | SUBHALAKSHMI V |
| 511915105036 | SUJITHA M |
| 511915105037 | SURESH S |
| 511915105038 | THIRUMOORTHY R |
| 511915105039 | VIGNESHWARAN T |
| 511915105040 | VIMAL CATHRIN DEVA PRIYA V |
| 511915105041 | VINODHINI N |
| 511915105301 | AGALYA.P |
| 511915105302 | ARAVINDHAN.B |
| 511915105303 | GOVINDARAJ.R |
| 511915105304 | JAYALAKSHMI.V |
| 511915105305 | MANJU.MK |
| 511915105306 | MURUGAN.M |
| 511915105307 | PUGAZHENDI.N |
| 511915105308 | RAJIMUTHU.C |
| 511915105309 | SUBASHKUMAR.S |
| 511915105310 | THIRUPATHI.M |
| 511915105701 | TAMILARASU.C |

