

NARAYANA ENGINEERING COLLEGE:: GUDUR



Department of Electrical & Electronics Engineering

July- 2018 Events Summary

S. N O	DATE	NAME OF THE EVENT	Involved by	LOCATION	Resource Person
1.	02.07.2018	Determination/appointment of committee members for IEI Engineering College Student Chapter for year AY 2018-19	II , III & IV Year Students	MBA Seminar Hall	-----
2.	26.07.2018	Awareness program on “ Kargil Vijay Diwas 2K18 “	II , III & IV Year Students	MBA Seminar Hall	-----
3.	28.07.2018	Awareness program on “ Vanam Manam “	II , III & IV Year Students	NEC,Gudur	Dr.V.Ravi Prasad Naidu Professor & head EEE,dept, NEC,Gudur

1. World Space Week-2018 celebrations Launch and Facility visit -2018 Industrial visit on (SDSC) Satish Dhawan Space Centre Sriharikota in Andhra Pradesh.

05.10.2018

FIRST LAUNCH PAD (FLP) is the polar satellite launch vehicle (PSLV).It is one of the 2 orbit launch pads at the site the other been the second launch pad . Unlike the UMBILICAL type this is a PEDESTAL type the whole tower moves away from the rocket just before the blast off,

SECOND LAUNCH PAD (SLP) is the geosynchronous satellite launch vehicle (GSLV) .This is the location that we seen every time a launch is broadcast on television .The rocket is assembled and brought to the launch pad. The rocket is electrically insulated from lightning by four lightening protection towers. these towers also house high resolution cameras at several levels to monitor the various stages of the rocket. The launch pad itself is about 70 meters high An anchor is present to hold the rocket in place until the time of blast off. launches single year, which was not possible earlier. And we saw small missile launching process and this was conducted only forums.

We are especially thankful to respected **Smt.D.Sujatha Satish Dhawan Space Centre Sriharikota in Andhra Pradesh.**

2. World Space Week-2018 celebrations Launch and Facility visit -2018 Industrial visit on (SDSC) Satish Dhawan Space Centre Sriharikota in Andhra Pradesh.

09.10.2018

FIRST LAUNCH PAD (FLP) is the polar satellite launch vehicle (PSLV).It is one of the 2 orbit launch pads at the site the other been the second launch pad . Unlike the UMBILICAL type this is a PEDESTAL type the whole tower moves away from the rocket just before the blast off.

SECOND LAUNCH PAD (SLP) is the geosynchronous satellite launch vehicle (GSLV) .This is the location that we seen every time a launch is broadcast on television .The rocket is assembled and brought to the launch pad. The rocket is electrically insulated from lightning by four lightening protection towers. these towers also house high resolution cameras at several levels to monitor the various stages of the rocket. The launch pad itself is about 70 meters high An anchor is present to hold the rocket in place until the time of blast off. launches single year, which was not possible earlier. And we saw small missile launching process and this was conducted only forums.

We are especially thankful to respected **Smt.D.Sujatha Satish Dhawan Space Centre Sriharikota in Andhra Pradesh**

From this visit, we got the information and practical knowledge about Power Generation through wind mill and transmission and distribution of power. Student got the knowledge about wind mill, wind turbine, generator. They got the idea how electricity is generated through wind mill and types of generator and their connection and from the control panel how to take reading and how to manually stop wind mill. About 75 students of Seond year & IV year I Semester Electrical &Electronics Engineering Class of NarayanaEngineering college Gudur

We are especially thankful to respected **Sri .V. Ramalingaiah** , District Manager, NREDCAP LT Nellore division because they granted us permission.

FACULTY

HOD, EEE