An Industrial visit was organized by CE department on 03/10/2012 at BISAG Gandhinagar. It was a wonderful experience meeting with scientists and technicians of BISAG. Students became aware with information broadcasting and Geo-informatics as well as about Satellite communication.

FACULTY MEMBERS

- Prof. Jaydeep Tadhani.(CE. DEPARTMENT)
- Prof. Trupti Gondaliya.(CE DEPARTMENT)
- Prof. Purvi Garala.(EC DEPARTMENT)
- Prof. Niraj Jogiya.(CE DEPARTMENT)
- Prof. Javed Muliya.(EC DEPARTMENT)

OBJECTIVES

- To enhance the knowledge of students.
- To make aware with real industry.
- To know the persons of industry and what is the working role of person in industry.

INTRODUCTION

BISAG, formerly known as Remote Sensing and Communication Centre (RESECO), has been renamed after the great Indian Mathematician of the 12th century, "Bhaskaracharya". BISAG is a State level nodal agency to facilitate the use of spatial and geo-spatial technologies for the planning and developmental activities pertaining to Agriculture, Land and Water Resource Management, Wasteland/Watershed Development, Forestry, Disaster Management, Infrastructure and Education.
The Institute started its operations in April 1997 and was renamed as "Bhaskaracharya Institute for Space Applications and Geo-informatics" in December 2003.

**ABOUT AS**

BISAG provides specialized services and solutions in implementing map-based GeoSpatial Information Systems. BISAG undertakes all services for the entire process of implementing an enterprise level GIS system. These services include GIS database design and development, map creation/updation and finishing, data migration/conversion and format translation, software development and customisation, systems integration and technical consulting. BISAG also provides complete GIS solutions, which bundle hardware, and software with GIS systems development services.

BISAG offers comprehensive GIS/PHOTOGRAMMETRIC solutions over large geographical areas. These include solutions and services in the areas of mapping, cartography, imaging, photogrammetry and utility / environment resource management. BISAG provides solutions based on Remote Sensing, using Multi-spectral data, for specific applications like agricultural crop monitoring, watershed management, forest fire mapping etc.

**ENTERANCE IN BISAG**

At BISAG at 11:30 p.m.
Mr. Arpit Doshi has explained how Official video broadcasting is generated in BISAG for chair persons of Gujarat Government. (Studio shown in Below picture).
Introduction of space application in seminar hall.
Lunch time after visit....
At science city at 4:00 pm

Some fun..... in science city....