

DEPARTMENT OF ELECTRONICS

The vision of our department is to grow and excel students in the field of electronics engineering by strengthening skills at par with growing global needs for betterment of society. Accordingly, new academic year starts with the industrial training to strengthen the skills and explore them to new environment of industrial, wherein they can learn different applications of electronics engineering.

INDUSTRIAL TRAINING

Our Academic years 2023-24 have started with industrial training for third year students. Some of our industries where students have undergone training are Siemens (Electrification and Automation) , Commscope, Ready System, Syntagon , Zydus Lifescience Ltd, Goa Shipyard Ltd., Hatel Computers, Daud Electricals, etc.



ORIENTATION PROGRAMS

For first year students & Parents, department along with Department of Science & Humanities has organized a orientation program.

Principal sir addressed the orientation, enlightening the students and the parents present about the need of their involvement and also briefing about need of the attendance.



INDUCTION PROGRAMME

The department in association with Department of Science & Humanities and Department of Electronics & Instrumentation Engineering, organized the induction program for 1st & 2nd years of our students over 4 weeks, which was found very helpful for all the students.

Some topics for induction programs were:

+ **CHANDRAYAAN** by Prof. Vitthal Tilve, Professor at Research Development and Innovation Goa state Higher Education.



+ **THINK & DRIVE, STAY ALIVE**

A talk by RTO Sr. Inspector Jose Antonio D'Sa and Mr. Jitendra Adgaonkar at Directorate of Transport, Panaji.





EFFECTIVE TECHNIQUES TO STUDY

An interactive Session by **Anju Desai**, a National Level Trainer at JCI.



EATING HABITS AND HYGIENE

A very informative and effective session by **Mr. Barajankar**.



SCHOLARSHIPS

1. **Rotary Club of Panaji** always assists the students by awarding scholarship to needy students.

Rotary Scholarships 2023-24 were received by listed students of Dept. of Electronics, GPP.

| | SR.No. | NAME OF THE STUDENT |
|--------------------|--------|------------------------|
| Third Year | 1 | Maclin Nunes |
| | 2 | Rushikesh Gaudé |
| | 3 | Sourav Belgaonkar |
| | 4 | Sarvang Toraskar |
| Second Year | 1 | Balkrishna Khanapurkar |
| | 2 | Ethan Dias |
| | 3 | Deepak Pawar |
| | 4 | Anirudha Verlekar |



2. **P&G** has also awarded the scholarship to girl students. This year our following students will be benefitting from the same in 2024.

| | SR.No. | NAME OF THE STUDENT |
|--------------------|--------|--------------------------|
| Second Year | 1 | Krishnendu Vijay Vitthal |
| | 2 | Ayushi Ghadi |
| First Year | 1 | Reenaz Sameer Desai |

Technical talks

The department has organized a talk by BSNL on mobile tower emissions. It was very interactive session, wherein students were shown the equipment to calculate the emissions of mobile tower.

A boot camp was organized by Goa State Innovation Council to make the students aware of the different activities conducted by them for students. The faculties explained different schemes under council and also the rendered the help for project of students. They also emphasized on creativity and innovative ideas, which are requirements of any new projects.

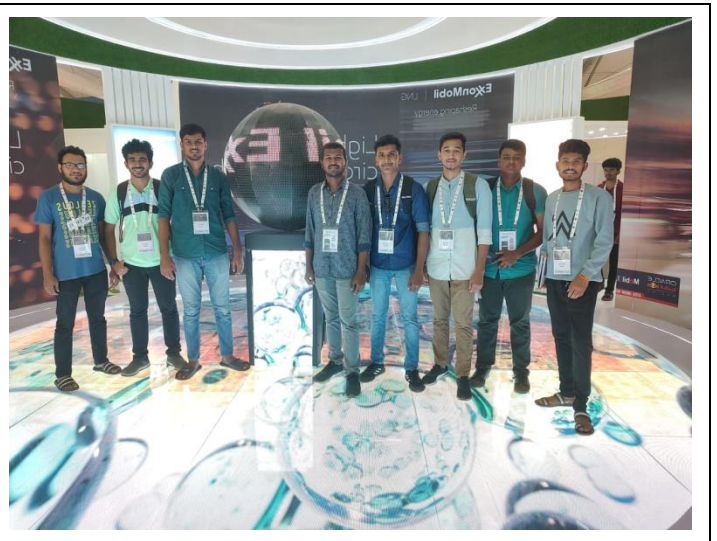


FIELD TRIPS

❖ Field trip was organized for Third Year students to GOA STATE INNOVATION COUNCIL CENTER at Don Bosco College of Engineering Fatorda, Margao. The students were informed about various projects guided by them & faculties demonstrated 3D printer for various purposes. It was very informative & innovative field trip for the students.



❖ Our students also visited the exhibition on INDIA ENERGY WEEK 24 AT BETUL, GOA. The event show cased renewable energy, hydrocarbon solar energy etc.



❖ The field trip where organized at COMMSCOPE, VERNA AND METROLOGICAL DEPARTMENT.



Laboratories Update

The department has got the list of equipments vetted from NITTTR Bhopal, for centrally sponsored scheme for purchasing of equipments. It will help the students to perform practical's \ in lab.

Training Program

Faculties of department have attended different training program conducted by NITTTR Goa in mixed mode (online & offline).

Proud Moments

Our students have excelled in the sports. Many Many Congratulations to them!!!!. Many students have represented the institute in various sports activities. The following students from department are felicitated by the Institute for their contribution in sports and other activities.



Ketan Khandeparkar (Football)



Prathamesh Patil, Omkar Fadte,
Alope Singh (Cricket)



Krishnendu Vitthal



Utkarsh Virnodkar, Vishwanath Vaghmode



Maclen Nunes (Best Outgoing Student)

Project Exhibition

Our final year students Project Exhibition was held on 02 /04 /2024 in our laboratory. Pollution Control Department, HVAC System have visited the exhibition which was appreciated by our Principal madam . Faculties from other Departments also visited & we got good response from them.



MOU (Memorandum of Understanding)

On behalf of Institute, Department of Electronics has signed 3 MOU's.



**GOA ENEGRY
DEVELOPMENT
AGENCY**

**SYNTEGON
TECHNOLOGY INDIA
PVT. LTD**

**HATLEY
TECHNOLOGIES**

Toppers Name of 2022-23 passed out batch Third year.

- | | |
|--------------------|---------|
| 1. Peter Fernandes | 83.02 % |
| 2. Jason Rodrigues | 80.89 % |
| 3. Rahul Shelar | 80.62 % |

Current Toppers of 5th Semester

- | | |
|---------------------|--------|
| 1. Sarvang Toraskar | 83.6 % |
| 2. Maclean Nunes | 80 % |
| 3. Rohan Rodrigues | 79.5 % |

Current Toppers of 3rd Semester

- | | |
|-------------------------|---------|
| 1. Ayushi Ghadi | 88.13 % |
| 2. Anirudha Verlekar | 81.73 % |
| 3. Arnav Vijaykumar Oil | 79.73 % |

Current Toppers of 1st Semester

- | | |
|-------------------|---------|
| 1. Reenaz Dessai | 75 % |
| 2. Nilaksh Sawant | 72.67 % |
| 3. Laxman Shinde | 70.33 % |

We are proud of our Students. Many of our passed out students are pursuing higher education and some are employed. The department staff is working hard towards betterment of students by conducting extra remedial classes, practical's, guidance for projects. We organized the project exhibition of third year students which is always appreciated.