

GOVERNMENT POLYTECHNIC PANAJI
Electronics and Instrumentation Engineering Department
ACTIVITIES FOR THE YEAR 2023-24

1. Activity 1 : Orientation Programme



Orientation Programme was organized for students of First Year and Second Year. Speaker **Smt. Anju Desai**, Guided students on “**Mastering Your Studies: effective techniques to study**”.



Orientation Programme was organized for students of First Year and Second Year. Speaker **Shri Sandesh Barajankar**, Guided students on “**Healthy Leaving**”.



Orientation Programme was organized for students of First Year and Second Year. Speaker **Dr Vitthal Tilve**, Guided students on “**A Billion Dreams Mission Chandrayaan**”.

2. Activity 2 : Awareness Programme



Awareness Programme was organized for students of Second Year and Third Year. Speaker **Shri Jitendra Gaonkar and Shri Jose Antonio D'Sa**, Guided students on “**different safety measures to be taken while driving**”.



Awareness Programme was organized for students of Second Year and Third Year on “**Mobile Tower Emissions**” by Engineers from BSNL.

3. Activity 3 : Field Visit

1. Field Visit/ Educational Trip to Goa State Innovation Council, Don Bosco College of Engineering



Field visit to **Goa State Innovation Council, Don Bosco College of Engineering** for Final Year students was organized by department. Presentations and Demos at GSIC gave overview of prototype development using 3D Printing.

2. Field Visit/ Educational Trip to COMMSCOPE



Field visit **COMMSCOPE** for Second Year students was organized by department. Students could observe the production processes of communication equipment.

3. Field Visit/ Educational Trip to GMC SUPERSPECIALITY BLOCK



Field visit **GMC SUPERSPECIALITY BLOCK** for Second Year and Third Year students was organized by department. Students could observe state of the art Building Automation systems used to monitor and control HVAC, fire and Security.

4. Field Visit/ Educational Trip to IMD



Field visit **IMD** for Second Year students was organized by department. Company/ Plant/ Industry gave students an insight into weather monitoring Instrumentation.

4. Activity 4 : Ek Tareek Ek Ghanta



Cleanliness drive on 1st October 2023.

5. Activity 5 : Dussehra Celebration



6. Activity 6 : Project Exhibition

1. Project Exhibition 2023



Project exhibition by students of Final Year Electronics and Instrumentation.

2. Project Exhibition 2024



Project exhibition by students of Second Year and Final Year Electronics and Instrumentation.

7. Activity 7: Signing of MOU with industries



MOU signed with VSN TECHNOLOGIES which deals with Instrumentation equipment thereby Facilitating training and expert lectures from instrumentation field.

8. Activity 8 : Competition

Five students participated in India Skill Competition in Mechatronics Category, All five Students qualified for District Level Competition and three students selected for State level competition at Bangalore.