# A. V. Parekh Technical Institute, Rajkot

# Instrumentation & Control Department Event Report

# **Event Report**

# Brief Report on "Orientation Program for 1st Year Students"

Date of Event: 22-July-2024

Venue: Instrumentation & Control Department, AVPTI, Rajkot

Organized by: Department of Instrumentation and Control Engineering

Participants: First-Year Students (Batch [2024])

Chief Guest: Principal, AVPTI

The Department of Instrumentation and Control Engineering at A.V. Parekh Technical Institute, Rajkot, organized an **Orientation Program** for the first-year students of the 2024 batch. The program aimed to introduce the new students to the academic culture of the institution, familiarize them with the curriculum, and provide an overview of the resources and opportunities available. This event marked the beginning of their journey toward becoming professional engineers and responsible citizens.

## **Details of the Event**

### • Welcome Address:

The program began with a welcome address by Ms. Jesika Kothari, who greeted the first-year students and their parents. The faculty introduced the institution's vision and mission, emphasizing the importance of integrity, hard work, and dedication in the field of engineering.

# • Inaugural Speech by the Principal:

The In charge principal of A.V. Parekh Technical Institute, Mr. Parvez Faruki, delivered an inaugural speech. The principal spoke about the institute's rich history, academic excellence, and commitment to producing competent engineers. He urged students to make the most of the opportunities available to them during their time at the institute.

# • Introduction to the Department of Instrumentation and Control Engineering:

Mr. S.Z.Shyara, the in charge Head of the Department (HoD) of Instrumentation and Control Engineering, provided an overview of the department. The HoD discussed the department's role in shaping future engineers and outlined the various courses, laboratories, and projects that students will engage in over the course of their studies.

# • Faculty Introduction:

Each faculty member introduced themselves, sharing their areas of expertise, academic interests, and involvement in research and industry projects. This session helped the students understand the resources and support available to them from the teaching staff.

### • Curriculum Overview:

Also Faculties gave an in-depth presentation on the curriculum and subjects for the first semester. The presentation covered the core subjects like Basic Instrumentation, Mathematics, Physics, and Introduction to Engineering, as well as co-curricular subjects such as Communication Skills.

## • Tour of the Campus and Labs:

The students were taken on a tour of the campus, including visits to key facilities like the library, computer labs, instrumentation labs, and student activity centers. The tour also included a

demonstration of various lab equipment that they would be working with during their practical sessions.

# • Co-Curricular and Extra-Curricular Activities:

The event also highlighted the various clubs and societies at the institute, encouraging students to participate in cultural, technical, and sports events. A brief overview of the annual technical festival and other student-driven initiatives was shared.

The orientation program successfully introduced the first-year students to the academic environment at A.V. Parekh Technical Institute. It helped them understand the expectations and resources available, set a positive tone for the academic year, and inspired them to embark on their engineering education with confidence and enthusiasm. The event concluded with a vote of thanks.











