ROLAND INSTITUTE OF TECHNOLOGY: GOLONTHARA

Annual Report 2024-25

28-12-2024

Message from the Principal

Dear Stakeholders,

It gives me immense pleasure to present the Annual Report of Roland Institute of Technology (RIT), Berhampur, for the academic year 2024-25. This year has been marked by exceptional achievements, groundbreaking initiatives, and a continued commitment to excellence in technical education and innovation.

Our collective efforts have enabled us to provide quality education, foster research, and create a vibrant learning environment. We extend our gratitude to the faculty, students, staff, and all stakeholders for their support and dedication.

Sincerely,

Prof Dr Gunamani Jena

1. Academic Achievements

- Admissions: This year, the institution witnessed an impressive enrollment of over 629 students across various undergraduate and postgraduate programs.
- **University Results:** Students achieved exceptional results, with a pass percentage of [XX%], and several securing top ranks in university examinations.
- Accreditations and Rankings: RIT is in the process of NAAC, and ranked among the top ten technical institutions in Odisha.

2. Research and Innovation

• **Research Publications:** Faculty and students published over 15 papers in reputed national and international journals.

- **Funded Projects:** The institution is preparing for research grants from DST just after NAAC
- **Patents:** Five patents were filed in areas such as [specific areas].

3. Infrastructure Development

- New Facilities:
 - A state-of-the-art **AI and Robotics Lab** was inaugurated to encourage innovation in emerging technologies.
 - Expansion of the **Central Library**, which now houses over 26,000 books and DelNet e-resources.
- **Digital Learning:** E classrooms and enhanced internet connectivity were implemented to support hybrid learning.

4. Student Achievements

- Placements: Over [10%] of eligible students were placed in reputed companies such as Q Spider Hyderabad, with the highest package of ₹[Amount] and an average package of ₹3,60,000.
- **Competitions:** Students participated in national-level hackathons, coding competitions, and cultural events.
- **Entrepreneurship:** Student startups are incubated under the institution's entrepreneurship cell.

5. Faculty Development

- Workshops and Training: Faculty members participated in over 5 workshops, seminars, and 2 FDPs organized by leading institutions.
- **Collaborations:** The institution signed MoUs with [Institutions/Organizations] for faculty exchange programs and collaborative research.

6. Extracurricular and Community Engagement

- **Technical Fests:** The annual tech fest, **Roland Tech Fiesta 2024**, attracted participation from over 10 institutions, featuring workshops, paper presentations, and competitions.
- Social Initiatives:
 - Tree plantation drives and clean-up campaigns were organized under the **NSS** wing.
 - Free technical training sessions were provided to local communities to enhance digital literacy.
- **Cultural Events:** Students celebrated cultural diversity through vibrant events like **Annual Day**, **Festivals**, and **Sports Meets**.

7. Future Plans

- Establishing Centers of Excellence in AI, IoT, and Renewable Energy.
- Introducing new postgraduate programs in emerging domains.
- Strengthening alumni engagement and industry collaborations to further enhance the placement ecosystem.

Acknowledgment

We express our heartfelt gratitude to the management, faculty, staff, students, alumni, and industry partners for their unwavering support and contributions. Together, we strive to uphold the vision and mission of Roland Institute of Technology and continue our journey of excellence in technical education.

Prepared by: Prof Dr Gunamani Jena Principal Roland Institute of Technology, Berhampur **Date:** 28-12-2024