



SUSTAINABLE DEVELOPMENT GOALS



Progress Report 2024-25

Trident Academy of Technology

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Trident Academy of Technology, India, demonstrates a strong commitment to social inclusion, economic equity, and sustainable community engagement through a series of structured initiatives. These align with national priorities for higher education accessibility and skill development.

1. Anti-Poverty and Reservation Programs Trident follows state-mandated vertical reservation quotas: 16.25% for SC, 22.5% for ST, 11.25% for SEBC, and 10% for EWS. Horizontal reservations include 15% for government school students, 5% for persons with disabilities, and 5% for children of ex-servicemen and martyrs, among others. The institution also allows relaxations in qualifying marks and entrance criteria to ensure equity. For 2024–25, 786 seats were sanctioned across B.Tech, M.Tech, MBA, and MCA, with 568 successfully filled under reserved and general categories.

2. Student Success from Low-Income Backgrounds Admission data highlights diverse student representation. For B.Tech, 449 students enrolled, primarily from the general and OBC categories, while M.Tech, MBA, and MCA programs admitted smaller yet balanced cohorts. Trident’s inclusive admission process supports equitable academic opportunities across all social categories.



3. Financial Support for Economically Disadvantaged Students In 2023–24, 970 students benefited from multiple scholarship schemes totaling over n1.65 crore. Government programs included the Post-Matric and e-Medhabruti scholarships, AICTE and PM scholarships, and Tuition Fee Waivers. Institutional schemes supported 291 students with additional aid worth n38.2 lakh. Combined, over 1000 students received direct financial assistance, addressing economic barriers to education.



4. Infrastructure and Welfare Support Beyond scholarships, Trident provides vital services—food, housing, transportation, and legal aid—to ensure low-income students can continue their studies without hardship. This holistic model of support fosters persistence and academic success.

5. Start-Up and Skill Development Initiatives The Idea and Innovation Cell nurtures creativity and entrepreneurship, offering mentorship, workshops, and incubation support. Collaboration with the Odisha Skill Development Authority strengthens employability and start-up culture through hands-on training programs. Free vocational training under the DDU-GKY initiative equips students and community members with practical skills.

6. Community Service and Outreach Trident's Kartavya Club and NSS conduct drives for food, clothing, and social awareness. Human Rights Day events emphasize equality and inclusivity, while menstrual hygiene camps and health check-ups promote wellness. Vanamahotsav 2024 encouraged environmental stewardship through tree plantation and student recognition ceremonies. Conclusion Through these academic, financial, and community initiatives, Trident Academy of Technology demonstrates its dedication to inclusive education, poverty alleviation, entrepreneurship, and environmental sustainability. Its programs not only uplift economically weaker students but also contribute to societal development and regional growth.