



Evidence(s)

THE-Impact Ranking



HEI: TRIDENT ACADEMY OF TECHNOLOGY

COUNTRY: INDIA

WEBSITE: <https://tat.ac.in/best-practices/>

13. Climate Action

13.3.1 Environmental education measures

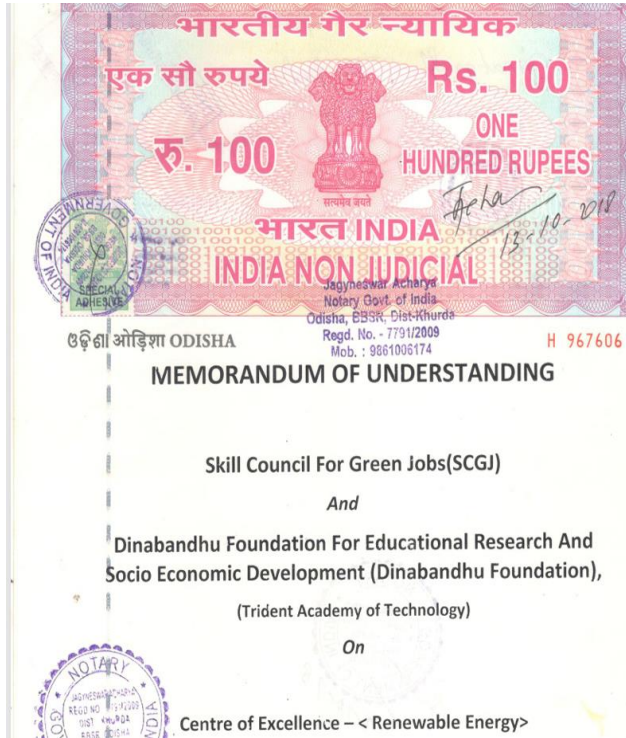


Plate 1- MOU with Green jobs

Plate 2- Energy saving in local school



Plate 3- Faculty Trainer certificate by NSDC

Plate 1—Skill council for Green Jobs

Trident Academy of Technology has taken a significant step toward advancing sustainability education by entering into a Memorandum of Understanding (MoU) with the Skill Council for Green Jobs. This strategic collaboration is designed to equip students with the competencies required in the rapidly growing green economy. Through specialized training and certification programs in renewable energy, energy efficiency, and other sustainable sectors, the initiative aims to build a workforce capable of addressing modern environmental challenges. The MoU underscores the institution's commitment to fostering sustainable development while enhancing the employability of its students in industries dedicated to environmental responsibility and clean energy innovation.

MOU between Trident Academy of Technology and Skill council for Green Jobs

<https://tat.ac.in/wp-content/uploads/2024/06/SCGJ.pdf>

Plate 2—URJA mela:

In alignment with its mission to promote sustainability awareness, Trident Academy of Technology organized the “Urja Mela,” an energy fair dedicated to promoting energy efficiency and sustainable practices within the community. The event brought together students, local residents, and business owners to engage in discussions and demonstrations highlighting the importance of energy conservation and the adoption of clean energy solutions. The Mela served as a platform for knowledge exchange and community engagement, reinforcing the academy's role as an advocate for sustainable living.

Plate 2 – Trainer certification:

The faculty members at Trident Academy of Technology further strengthen these efforts through specialized training in power sector counseling offered by the National Skill Development Corporation (NSDC). This professional development initiative deepens their understanding of industry standards, evolving energy sector trends, and skill requirements relevant to emerging power and renewable industries. Leveraging this expertise, faculty members guide and mentor students toward career pathways in sustainable and technical domains. These concerted efforts reflect the academy's holistic approach to integrating sustainability into education, research, and community development.