

SWOT ANALYSIS STRATEGY OF GREEN AUDIT AND ENVIRONMENT AUDIT

Strengths

- Life sciences courses including Biotechnology, Bio-chemistry, Micro-biology and Environment Sciences departments are functioning in the institution. Both human and material resources of the departments are useful for the effective implementation of the institution's environmental policy.
- Significant Energy Efficiency Potential.
- Students and Staff are helping in having a litter free campus.
- Rain Water Harvesting, Waste reduction and conversion to useful energy etc. are in line with the community's aspirations
- Links for outreach activities are very strong.

Opportunities

- Top-to-Bottom Policy Support
- There is ample opportunity for expanding the use of renewable energy, for becoming a Net Zero or Carbon positive campus
- There is still scope for improving energy efficiency in the campus

Threats

- Lack of strong Policies and Standards
- Unreasonable Energy Structure
- Lack of Supervision Mechanism
- The majority of students remain in the campus only for 2 or 3 years and so, repeating the campaigns is a must to make the greening drive sustainable

Weaknesses

- Poor Energy Efficiency Awareness
- Inadequate Knowledge and Information
- Due to the wide variety of courses having different patterns of training during working hours, sensitization and awareness creation have to be repeated at least once in a year