

Evidence(s) THE-Impact Ranking



University : Sri Sri University

Country : India

Web Address: www.srisriuniversity.edu.in

SDG14: LIFE BELOW WATER

14.5 Maintaining a local ecosystem

14.5.2. Monitoring the health of aquatic ecosystems

Monitor the health of aquatic ecosystems

Sri Sri University maintains a systematic monitoring process that encompasses regular assessments of water quality, as well as the state of flora and fauna. To bolster these efforts, the university has established specialized student organizations such as the eco-club and farmer clubs, dedicated to conducting monitoring, experimental projects, and raising awareness on these crucial matters.

Faculty members actively inspire and guide students in undertaking experimental studies and surveys aimed at enhancing environmental conditions. In line with stringent quality standards, the university adheres to the guidelines set by BIS/WHO, ensuring a high standard of quality maintenance.

Additionally, Sri Sri University has meticulously crafted its own biodiversity map, providing comprehensive insights into the diverse plant and animal life within the university's domain. These initiatives collectively exemplify the university's unwavering commitment to environmental stewardship and conservation.



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Action points

- The university has a number of clubs and courses that focus on the environment, including the Eco-club, Farmers' Club, Bird Club and Science club. These clubs and courses regularly conduct surveys of the aquatic macrophytes and faunal species in the area. The university also conducts local market surveys to check the availability of fish species.
- The university takes steps to prevent pollution of the wetlands. These steps include monitoring soil dumps, wastes, sewage outfall and garbage.
- The university has a bio-digestor that uses anaerobic microbial inoculum to treat human waste. The system consists of various compartments/partitions, internal flow system with bacteria matrix, inlet for human waste, and outlet for treated effluent and bio-gas.
- Sri Sri University has well-developed policies regarding the aquatic ecosystem, including policies on reducing marine pollution and waste disposal.



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Plate 1. Student collecting samples from the canal for water quality analysis.



Plate 2. Students collecting samples from the canal for water quality analysis