



Evidence(s) THE-Impact Ranking



University : Sri Sri University
Country : India
Web Address : www.srisriuniversity.edu.in

SDG15: LIFE ON LAND

15.3 Supporting land ecosystems through action

15.3.3. Include local biodiversity into any planning and development process (e.g. construction of new buildings)



Plate 1. Rehabilitation of degraded land



Plate 2. Plantation in the courtyard and backyard



Plate 3. Building in the quarry site



Plate 4. Fly ash bricks for the construction



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Plate 5. Use of laterite stones in the buildings **Plate 6.** Construction of playground in a quarry site

Description:

The infrastructure development like building construction, playgrounds, etc. is a regular practice in the educational institution, however, Sri Sri university has clear policy, resolution and commitment to give priority to degraded and abandoned land for such activities to conserve the local biodiversity. Also, University promotes green technology and green materials for the infrastructure facilities, construction materials, and renovation. In order to Following actions are taken:

1. All the degraded land due to the construction activities are rehabilitated properly (**Plate 1**).
2. The courtyard and backyard of the building are maintained with local biodiversity (**Plate 2**).
3. The abandoned quarries are not suitable for the plantation, these sites are preferably selected for the construction of buildings (**Plate 3**).
4. Local Fly ash bricks are used for the construction of buildings (**Plate 4**).
5. Locally available laterite stones are used for the construction of buildings (**Plate 5**).
6. The quarry sites are redesigned for the construction of playgrounds (**Plate 6**).
7. The Excavated soil and the stone (as the place is a rocky land) are reused for the construction.
8. The land profile and the vegetation is maintained. The felling of trees is highly discouraged on the premises. Even to save a tree, changes in building construction are preferred.