



CRITERIA-7

7.1: Institutional Values and Best Practices.

7.1.2: Photographs of the facilities for Green Initiatives.

1. Introduction.

WMO Arts and Science College, Muttill is committed to protecting the environment and promoting sustainability. The college has taken several green initiatives to reduce its carbon footprint and create awareness among its students and staff.

The college has conducted several awareness programs on environmental issues such as climate change, pollution, and waste management. These programs are aimed at educating students and staff about the importance of preserving the environment. The college celebrates World Environment Day every year to promote environmental awareness and encourage sustainable practices. The event includes various activities such as tree planting, clean-up drives, and talks on environmental issues.

To promote waste segregation, the college has installed separate dustbins for degradable and non-degradable waste. This initiative ensures that the waste is properly disposed of and recyclable materials are sent for recycling. The college promotes paperless communication by encouraging students and staff to use digital platforms for communication. This initiative has significantly reduced paper usage, thereby saving trees.

The college has implemented a rainwater harvesting system to conserve water. The harvested water is used for various purposes, such as watering plants, cleaning, and flushing toilets. Rainwater is also used to recharge the open well on the Campus.

The college keeps a record of all the trees and plants on the Campus by properly listing them. This initiative helps to monitor the plants and trees and ensure their proper care. Whenever trees are cut down for infrastructure development, the college ensures that more saplings are planted in their place. This initiative helps to maintain the green cover of the Campus.

The college has replaced incandescent lamps with energy-efficient LED bulbs. The ceiling fans are replaced by more energy efficient BLDC Fans. The garden lights and light posts are powered by solar energy. Energy assessment is done every year to monitor and reduce energy consumption.

In conclusion, we have taken several green initiatives to promote sustainability and protect the environment. The college always remains committed to promoting a sustainable future and creating awareness among its students and staff about environmental issues.

2. Programmes on Environmental issues.

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3. Photographs of the Facilities.

(a) Disable friendly Barrier free environment.

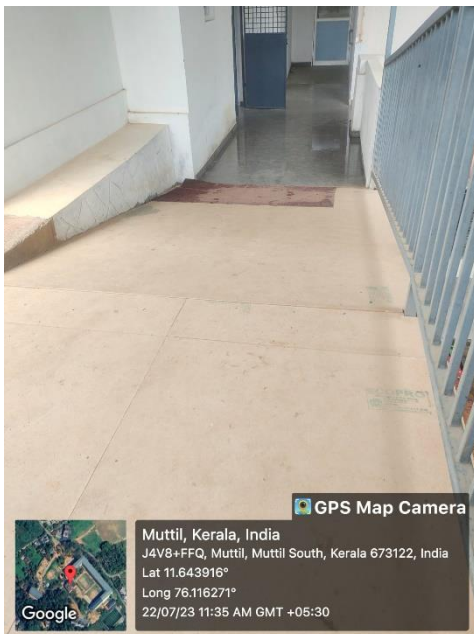


Fig-1: Disabled friendly ramps.

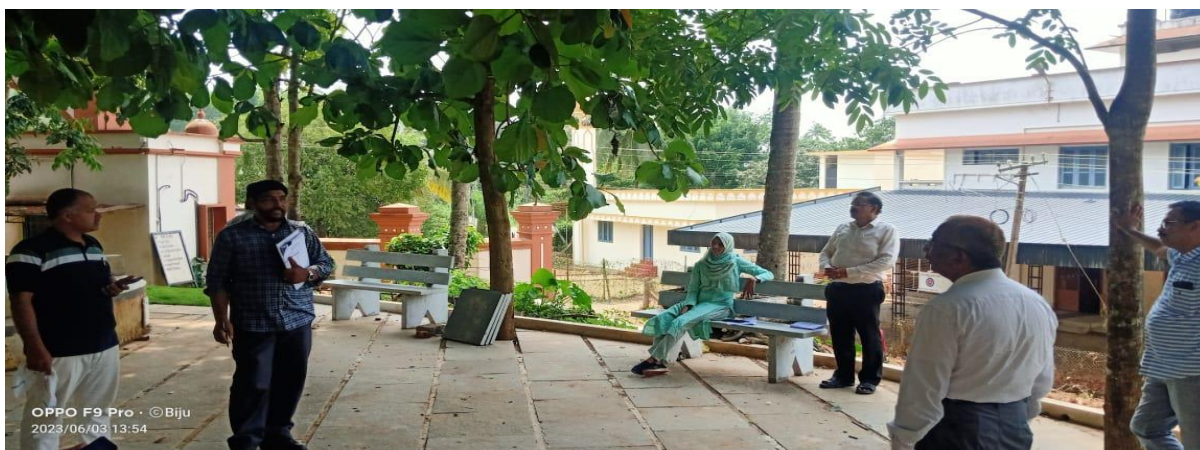


Fig-2: Barrier free environment.



Fig-3: Disable friendly Toilets.



Fig-4: Green Campus

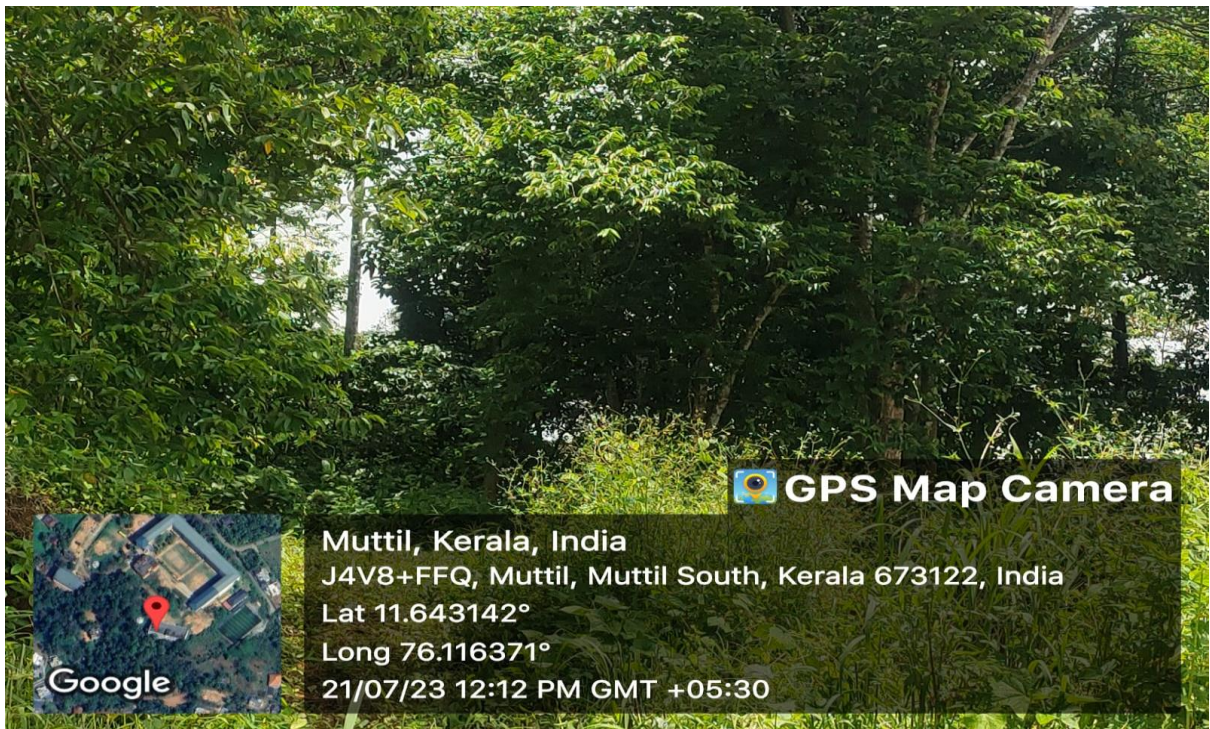


Fig-5: Green Campus



Fig-6: Water Conservation



Fig-7: Waste Collection- Degradable and Non- Degradable



Fig-8: Open wells



Fig-9: Solar Lamps

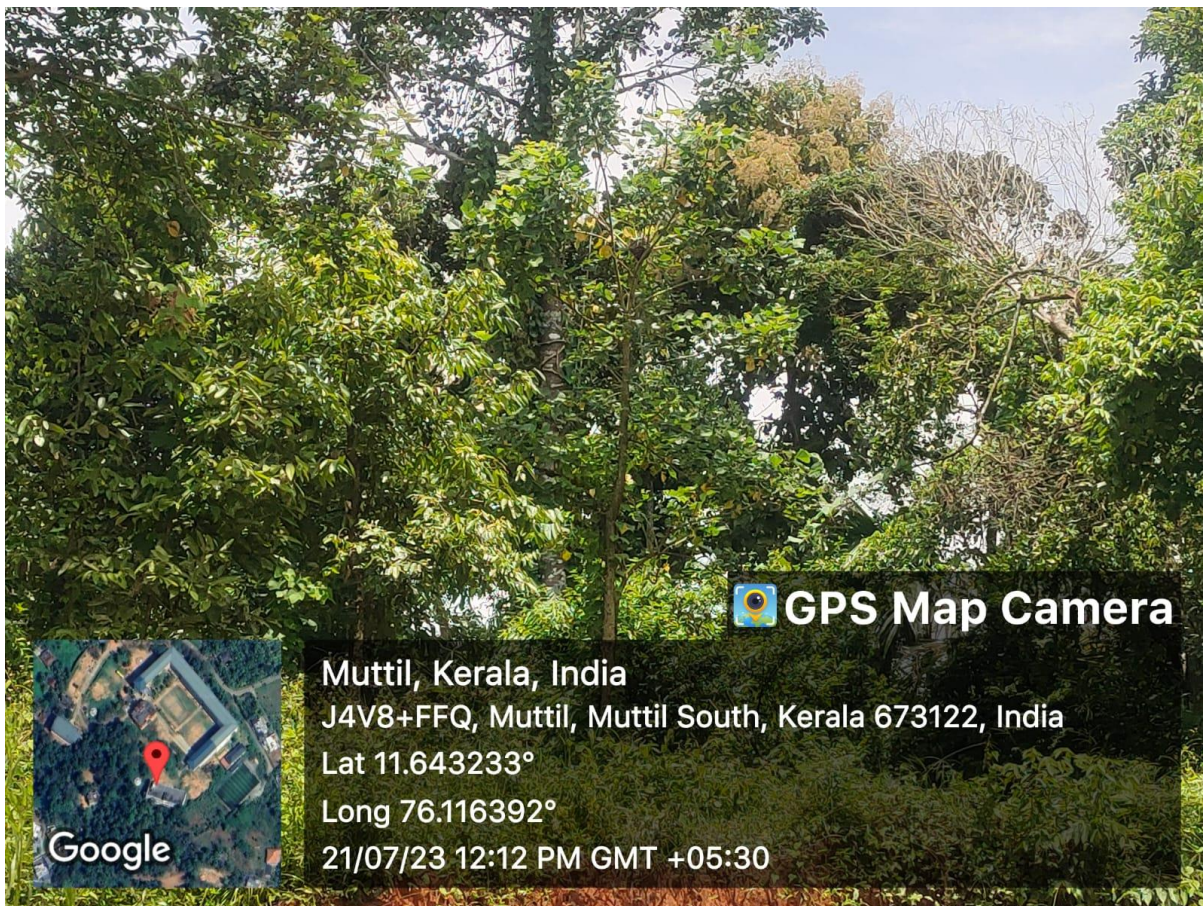


Fig-10: Community Forest