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## Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

Protection, restoration and promotion of sustainable use of terrestrial ecosystems, is one of the prime sustainability goals across the world. Second focal area is sustainable management of forests, fighting desertification, reversal of land degradation and stopping the biodiversity loss.

The 102-acre campus of Amity University Madhya Pradesh has been designated is hilly in layout as environmentally significant natural land to be used for ecologically sensitive teaching, research and recreation purposes. It is an incredibly biodiverse area of mixed Trees, old-growth plants, wetlands, meadows. All undergraduate and postgraduate courses Students use the property, and it's the site of undergraduate and graduate research projects. Everyone is welcome to visit the campus.

The area construction has been done as per the layout of the ground which adds to the beauty of the campus and enhances the overall ambiance and the environment of the campus. It also wildlife and one can find beautiful birds for bird's watchers. It is a lush green campus despite being a young campus.

According to the Campus Sustainability Assessment Framework, there are about 15,000 trees on the main campus, not including the hilly areas that surround the campus. The university commits to planting new trees every year, often in planting days that bring together community members and

students. Amity University Madhya Pradesh typically plants more than 500 trees a year through Staff and student initiative.

The following facilities are available for the students in campus-

- (a) Transport facility for the students covering the entire town.
- (b) Sufficient Parking place for the students travelling on their own transport.
- (c) Messing facility air conditioned for Hostelers and day Scholars.
- (d) Clean drinking water with RO facility and dedicated soft water plant.
- (e) ATM from Axis Bank.
- (f) 24 hrs standby power.
- (g) Cafeteria in each of the three academic blocks.
- (h) Coffee Shop available till 10 PM.
- (i) Medical Aid 24 hrs with Ambulance and Nursing assistance.
- (j) Photocopy Shop including Stationery and grocery.
- (k) Amul Parlour.

In addition to above we have a beautiful, illuminated sports complex to include badminton courts. Tennis courts, Basketball courts, and cricket practice pitch.

**Teaching and Learning**: Every undergraduate student at AUMP must mandatorily take a core group of common subjects designated as Core Common Curriculum (CCC). The CCC has an Ecology and Environmental Sciences components which includes courses such as Global environmental issues and Environmental studies. The Amity Institute of Life Sciences (ASLS) offers a core course to undergraduate students on Ecology and Environmental Science. The course explores the importance of biological conservation, current anthropogenic stressors that are affecting ecosystems, and how these problems can be mitigated using a multidisciplinary approach, including biotechnology.

Environmental Law has been included in the curriculum in most of the programmes are being offered in the University. As the outcome of the course, the students will be able to find out the existing loopholes in the system of environment protection and suggest reforms. They understand in depth knowledge of the specialist area of environmental law and associated disciplinary areas, the ability to understand and appreciate the changes and reforms taking place at the international level towards environment protection and also practical understanding as to how pollution control board, National Biodiversity authority and other environmental related authorities work. Water pollution & Marine Environment, Air Pollution, Noise Pollution & Climate Change, Environmental Protection, Forests and Wildlife, Biodiversity & Wetlands, Contemporary environmental concerns, Environment and Good Governance has been included in the curriculum under Environmental Law. Various lectures have been organized for the awareness.