

## A session on eco-friendly architecture



A guest lecture was held in the campus for students of architecture and interior designing. Mr. Rajesh Kanagasabai, a specialist in terms of green building and creating environment friendly buildings and zones interacted with the students.

Green building refers to both a structure and the using of processes that are environmentally responsible and resource-efficient throughout a building's life-cycle: from siting to design, construction, operation, maintenance, renovation, and demolition. In other words, green building design involves finding the balance between home building and the sustainable environment. Leadership in Energy and Environmental Design (LEED) is a set of rating systems for the design, construction, operation, and maintenance of green buildings which was developed by the U.S. Green Building Council. Other certificate systems that confirm the sustainability of buildings is the British BREEAM (Building Research Establishment Environmental Assessment Method) for buildings and large scale developments. Currently, World Green Building Council is conducting research on the effects of green buildings on the health and productivity of their users and is working with World Bank to promote Green Buildings in Emerging Markets through EDGE Market Transformation Program and certification.

Green Building, a new concept was introduced to students with every aspect and details of its which would help students in planning and executing a nature friendly living for their clients in future. .