



GREEN CAMPUS INITIATIVES

A Green Campus is a place where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus. The green campus concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind.

Greening the campus is all about sweeping away wasteful inefficiencies and using conventional sources of energies for its daily power needs, correct disposal handling, purchase of environment friendly supplies and effective recycling program. Institute has to work out the time bound strategies to implement green campus initiatives. These strategies need to be incorporated into the institutional planning and budgeting processes with the aim of developing a clean and green campus.

Principal of Pranath College, Khordha has developed a plan to save energy at the institute level with time bound plan to install 10 KW Solar Power Station either at the top of college building or in open field. This will enable the institute to have 24x7 power supply. Principal of the Institute have initiated phase out the CFL and conventional light source such as bulbs and tube lights, halogen and mercury street/campus lights. These steps have not only save the money but make the institute self-sustainable.

• **Energy audit is be made mandatory for every institute.**

For green environment , one “ Sabuja Bahini” has been created consisting a student group of 50 students to retain and maintain a green environment in the campus. Presently the college has 7500 plants covering 15 acre of land in the east and west side . in the campus , also massive plantation works have been organised by NSS, NCC, YRC etc during the month of July every year and this year nearly 720 plants have been planted in the nearby of hostels .

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