Training Workshop on ‘Green and Sustainable Technologies’

Executive summary

Duration and period of the course: One week (November 18–22, 2013)

Course objectives

The aim of this training course was to provide the participants with training in theoretical concepts and experimental protocols in the area of Green and Sustainable Technologies. This training course provided an overview of the specialized technologies in the area of biotechnology, conceptual understanding on energy audit, and renewable and decentralized energy solutions, understanding of the principles of resource management and waste management, exposure to technologies related to sustainable habitat and green housing, and sensitized the participants on various issues related to climate change.

Course contents, structure, and distribution of sessions among various topics

Total number of working days in the course: 5 days
Number of working hours per day: 7.5 hours
Total number of lectures planned and conducted in the course: 14
Study and laboratory trips planned: 2
Total faculty: A total of 15 internal faculties and two external faculties were involved in the course. One Yoga trainer was also involved for conducting Yoga Session in the morning.