

The Centre of Excellence for Disaster Mitigation and Management at IIT Roorkee is organizing a **training programme** on **Sustainable Design and National Green Rating for Building: GRIHA** during 4th and 5th December, 2010.

The Centre of Excellence for Disaster Mitigation & Management at Indian Institute of Technology is established in March 2006 to impart education and training programme to the students to enhance their understanding of natural/ man-made hazards. The content of this training programme primarily involves the Mitigation measures & Management strategies to tackle environmental hazards. Building and allied services consume energy, generate waste, consume & pollute natural resources like water, soil and air. This needs to be assessed to formulate suitable mitigation measures for anthropogenic hazards. **GRIHA (Green Rating for Integrated Habitat Assessment)**, the National rating system of India, provides a tool for mitigation measures of such problems.

The **students, research scholars and faculty members** from different specializations e.g. Architecture/Civil/Electrical/Mechanical Engineering and Alternative Hydro Electro Centre at IIT Roorkee, who are engaged in courses/dissertations requiring knowledge on GRIHA, are the target participants. Experts and accredited GRIHA trainers will be involved in this training as Resource persons.

The proposed training programme has been planned for **capacity building of the Centre** in this regard. In near future it will be followed by other training programmes on **Energy-simulations techniques**.

Registration Fees: Rs. 500

Important Dates

Last date of Registration : 3rd Dec. 2010

Training Programme duration: 4-5th Dec. 2010

Registration Form

(Kindly fill all details in capital letters)

1. Full Name :.....
.....
2. Department :
.....
3. Designation:
4. Address (Hostel):.....
.....
5. Mobile:
6. Email :
7. Payment Mode (Cash/DD):.....
DD No.....Date/...../.....

Programme Schedule

Saturday, 4th December 2010

- 09:00-09:30 hrs. Inaugural Programme & Tea
- 09:30-11:00 hrs. Lecture Module I
- 11:30-13:00 hrs. Lecture Module II
- 13:00-14:00 hrs. Lunch
- 14:00-15:30 hrs. Lecture Module III
- 16:00-17:30 hrs. Lecture Module IV
- Introduction of "Survey Tutorial"

Sunday, 5th December 2010

- 08:00-09:15 hrs. Building Survey
- 09:30-11:00 hrs. Lecture Module V
- 11:30-13:00 hrs. Lecture Module VI
- 13:00-14:00 hrs. Lunch
- 14:00-17:00 hrs Tutorial Presentation
- 17:00 hrs onwards Valedictory Function



Training Programme

on

Sustainable Design and National Green Rating

for Building: GRIHA

December 4-5, 2010



Organized by
CENTRE FOR EXCELLENCE

IN

DISASTER MITIGATION & MANAGEMENT
IIT Roorkee, Roorkee (INDIA) 247 667

Contact

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