

RESULTS OF EVALUATION OF ARCHITECTURAL DESIGNS

FOR CONSTRUCTION OF GRAM VIGYAN KUTIR AT BOGALUR, RAMANATHAPURAM DISTRICT

A committee headed by a former Director of a reputed technological institution and members consisting of a Sr. Architect from New Delhi, Structural engineers from SERC, Chennai, CSIR-800 Program co-ordinator, Head, Civil Engineering, CECRI, Panchayat Chairman, Bogalur (people representative and observer) have studied the architectural designs (during 6-7 June 2013 at Alagappa conference hall, CSIR-CECRI) submitted by students of different engineering colleges who have architecture curriculum. A total of 9 entries have been received (Thiagarajar College of Engineering, Madurai – 4; NIT, Trichy – 3 and Periyar Maniammai University, Thanjavur – 2)

The committee studied all the proposals from the view point of functional requirements, aesthetic/structural design, green content (use of local raw materials, local manpower utilisability, low energy, and eco-friendliness), how complete the designs are for implementation and low maintenance. Each member has separately evaluated all the nine entries. The average marks obtained by each entry was then calculated and ranked. The top three rankings were then shortlisted.

The shortlisted entries are:

M. Vivekarasan & team, NIT, Trichy and S.E.C. Naresh, NIT, Trichy and S. Santhosh Kumar team, NIT, Trichy

The committee recommended that the students of the three top ranking entries may be invited by CSIR for a personal presentation of their concept, their understanding of the project and the detailed construction procedures planned. The present presentations may then be given additional weightage of 20 marks which may be added to the present evaluation of 80 marks. The relative ranking 1,2,3 will be finalized after the evaluation by a special committee during the personal presentation by the entrants.

CSIR-CECRI thanks all the students of the participating institutions for taking part in this competition. Arrangements are being made to give the participating certificate.

Dr. V.V.Giridhar,
Project Co-ordinator, CSIR-800
CECRI, Karaikudi.

Evaluation Committee Meeting



