Project PI: Kishor S Kulkarni

Project Title: Structural Assessment and Retrofitting measures of partially constructed

Multipurpose Hall and Boys Hostel of T.S. Negi Govt. Degree College at

Reckong Peo in Kinnaur District Himachal Pradesh

Name of Client: Office of the Executive Engineer, Kalpa Division, HPPWD Kalpa District

Kinnaur, Himachal Pradesh

Objectives: (i) Development of drawings;

(ii) Detailed visual inspection with distress mapping;

(iii) Determination of possible structural details & strength of materials of structural elements by Semi-destructive and Non-destructive testing;

(iv) Chemical analyses of materials of structural elements;

(v) Determination of possible foundation details by carrying out Geotechnical investigations to assess adequacy of foundations;

(vi) Finalization of rehabilitation measures with step-by-step implementation procedure;

(ix) Submission of final report of the project;