

**Project PI:** Dr. Kishor Sitaram Kulkarni

**Project Title:** Comparative Structural Performance Evaluation and Intervention of SMMR Strengthened AAC Block Masonry under Lateral and Diagonal Shear Loading

**Name of Client:** M/s. VST Global Steels Private Limited

**Objectives:**

1. To study the mechanical properties of the steel Mesh Masonry Reinforcement (SMMR)
2. To evaluate the performance of SMMR for the diagonal shear and Lateral load tests.