

WORKSHOP ON INNOVATIVE BRICK STRUCTURE MAKING

Date: 20/07/2019

Organizing Department: Department of Architecture

Mode: Offline

No. of Participants: 30

Duration of Event: Full Day

Resource Person: Ar. Ajay Panghal (Practicing Architect)

Coordinator Name: Ar. Shweta Choudhary

Event Venue: Seminar Hall, VGU



Students at the workshop



Installation

Solid brick and brick veneer both use the same bricks, although each style becomes defined during installation. Harder Bricks appear smaller than the other bricks, but they are actually the same size, laid sideways, only the short end is visible. The header bricks act as a bridge between the outer wythe (layer) and the inner wythe, and prevent the two from separating, which is especially important as the wall increases in height.

Outcome

The overall outcome of the one-day skill development was excellent. Around 30 students participated in this activity and got hands-on learning experience in brick structure making.

Students constructed a complete brick wall at the end of the day and developed the skill of brick construction.