TEACHING LEARNING MATERIAL

GANDHI SCHOOL OF ENGINEERING, BHABANDHA

BRANCH- CIVIL ENGINEERING

SUBJECT- STRUCTURAL DESIGN-I

SEMESTER- 4TH

PREPARED BY- Er. SAGAR PRIYA SAHU

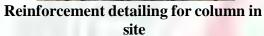


Reinforcement detailing for beam on the site



Different shape of the column with reinforcement

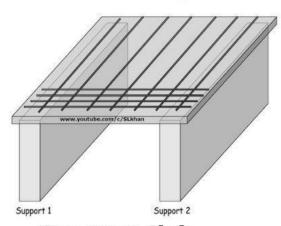




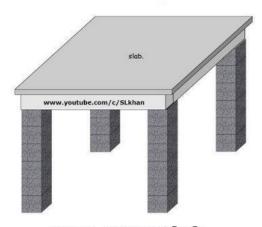


Slab reinforcement detailing on the site

One Way Slab Vs Two Way Slab

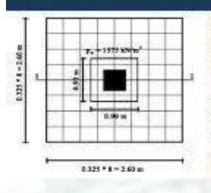


One Way Slab



Two Way Slab

Full Reinforcement details for 3 Storey (G+2) Building





Foundation reinforcement detailing