

Tutorial 3: RC Building IS875-2015 & IS1893-2016

Q1: What is the minimum stirrup spacing for beams as per IS 13920:2016?

Q2: Share a screenshot of the dialog box where the option to select boundary elements is provided.

Q3: Mention the specific codal clause that should be referred to for determining the requirement of boundary elements.

Q4: Share a screenshot of the slab drawing generated from Design+.

Q5: Share a screenshot showing the graphical representation of the required beam reinforcement at the **roof storey** in the software.

Q6: Share a screenshot of the graphical report for the edge column at the ground floor level after design.

Q7: Indicate where the rebar details for beams can be input for verification purposes.

Q8: What is the maximum permissible deflection for slabs as per IS 456:2000?