

- Visually inspect the hacked surfaces to ensure approximately 80 indents per sft and is uniformly spread throughout.
- Hacking should be uniform throughout
- Ensure that the hacked surface and the surrounding area is thoroughly cleaned
- Ensure that AC sills and nib column sides have been properly hacked.
- All RCC surfaces - beam sides, **beam soffit**, **ceiling**, columns, **window shades** bottom, lintel sides and lintel bottom near openings should be hacked.

TOOLS AND EQUIPMENTS

Name	Use
Hacking hammer	To create indents on all concrete surfaces
Hammer and Chisel	To chip off any debris, excess concrete, slurry and dirt.
Safety goggles	To protect the eyes from flying debris during hacking
Face mask	To protect the face from flying debris during hacking
Gloves	To protect the hands during hacking
Flicker machine	Used to splatter cement mortar slurry on to a hacked surface
Step ladders	Used for hacking and cleaning at higher levels.
Scaffolding	For hacking at heights not reachable from the floor
Mallet	To chip off any debris, excess concrete, slurry and dirt
Stone chisel	To chip off any debris, excess concrete, slurry and dirt
Measuring scale	For all distance measuring purpose

Inspection tools:

Step ladders
Measuring tape
German scale