

Training Course – Shuttering Carpentry

Duration: 3 weeks

1. An Introduction of tools used by a Shuttering Carpenter.
2. A study of design and drawing of column box (different shapes) with the application of metric system.
3. A study of design and drawing of beam form work with the application of metric system.
4. A study of design and drawing of stair case (waist slab / landing beam / landing slab) form work with the application of metric system.
5. A study of design and drawing of slab form work with the application of metric system.
6. A study of design and drawing of footing box, RCC lintel box, RCC wall form work with the application of metric system.
7. There is 80% of practical method of cutting, shaping, nailing and joining of all above things as per instruction of an Engineer and Foreman In-charge.

Action Plan – Shuttering Carpentry

After completion of training, trainee can

- Easily recognize all tools used by a Shuttering Carpenter.
- Work independently by reading drawings.
- Cut, nail, shape and join all form work i.e. column box, beam, slab, footing box, RCC lintel, RCC wall and stair case.
- Make all types of posts.