

# Director of Employment & Training

Course :- PLASTERING

Duration :- 2 Weeks (33 Hours)

Daily Hours :- 3 Hours

Practical :- 2:30 Hours

Theory :- 30 Minutes

## -:PLASTERING:-

Duration:- 2 week.

Name of skill:- Plastering.

	THEORY	PRACTICAL
Day-1	-Need of a plastering -material use	-Tools and equipment -Proper use of it with safety.
Day-2	-Process of plastering -Preparation for plastering -layer (e.g two layer three layer)	-prepare the surface for plastering -depending the joints up to 12 mm -wetting the surface Up to 6 hours before plastering
Day-3	Various thickness of plaster in terms of coats.	Plastering to the surface as a first coat and allow it open upto two days. If second coat will applied.
Day-4	Types of plastering (1)Cement plaster proportion	Curing the plastering surface to prepare it for

	(1:1,1:1.5 according to surface) (2)Lime plaster	second coat.
Day-5	Type of plastering (3)Stucco plaster (4)Rough coat or finishing coat	Apply second coat over the first coat and It partially finished third coat will be apply
Day-6	Types of plastering (5)Pebble dash finishing coat (6)Sand face finishing coat	-Apply third coat over second coat -maintain the thickness upto 3mm -Proportion should maintain 1:5 -It should apply after 5days later on second coat.
Day-7	<u>Painting</u> -To protect the joint to from weather -Together the joint type	-Protect and restrengthen the joints and make the masonry and economy.
Day-8	Use of scaffolding in plastering	Apply stucco plaster over prepared surface of three coats. First coat 12mm thick Second coat:9mm

		thick Third coat :3 mm thick
Day-9	Safety precaution in plastering	Rough coat or finishing coat plastering applying over prepared surface
Day-10	Post plastering process (e.g. curing)	-Plastering type pebble dash finishing coat over prepared surface -c.m. of 1:3 and 13 mm thick -Stuck the rounded small size stone to the wet plastering surface
Day-11	Various function of ingredient of cement motor.	Apply sand face finishing coat over prepared surface -Tow coating plaster -Curing up to 15 days
Day-12	Needs of curing accordance with types of plastering	Pointing :prepare surface for pointing Keeping the joint upto 12mm

Day-13	Various types of plaster when it used	Pointing practice
Day-14	Repairing of plastering work	Repairing of plaster work of existing plastered surface.

### List of Tools for Plastering Work

- (1) Trowels- 150 mm to 450 mm- 2 No's
- (2) Plumb Rules-2 No's
- (3) Float- 2 No's
- (4) Spirit level- 2 No's
- (5) Floating- 2 No's
- (6) Pan M.S. 25 CMs dia- 6 No's
- (7) Spade -2 No's