

Labour Output Constants as per IS : 7272 Part 1 : 1974

Sno	Description	Qty Unit	Labour	Constant in Days (8 hours)	For one Skilled Person	Quantity can do	Unit
A Excavation							
1	a. Excavation over areas (Hard dense soil), depth upto 1.5m and removal	cum	Mate	0.06			
			Mazdoor	0.62	1 Mazdoor	1.61	cum
	b. extra over item (a), for an additional depth 1.5m to 3.0m	cum	Mate	0.01			
			Mazdoor	0.11	1 Mazdoor	9.09	cum
2	a. Excavation in trenches (Soft / loose soil) for foundations not exceeding 1.5m width, for shafts, well, etc not exceeding 10 sqm	cum	Mate	0.05			
			Mazdoor	0.5	1 Mazdoor	2.00	cum
	b. extra over item (a), for an additional depth 1.5m	cum	Mate	0.01			
			Mazdoor	0.08	1 Mazdoor	12.50	cum
3	extra over 1,2, additional lead of 50m	cum	Mate	0.02			
			Mazdoor	0.25	1 Mazdoor	4.00	cum
4	Returning, filling and ramming of excavated earth in layers not exceeding 20cm in depth, watering, well ramming and levelling, lead upto 50m	cum	Mate	0.02			
			Mazdoor	0.25	1 Mazdoor	4.00	cum
			Bhisti	0.02			
B Concrete (Excluding formwork and reinforcement)							
1	Mixing by hand at banker, with 40mm agg	cum	Mazdoor	1	1 Mazdoor	1.00	cum
			Bhisti	0.1			
2	Mixing by maching at banker with 20mm agg	cum	Mazdoor	0.5	1 Mazdoor	2.00	cum
			Bhisti	0.1			
			Mixer oper	0.07			
			Mixer	0.07	1 Mixer	14.29	cum
Below items including mixing, pouring, consolidating and curing							
3	Unreinforced concrete in foundations						
	i. Hand mixed concrete	cum	Mason	0.1			
			Mazdoor	2.13	10 MC	4.69	Cum
			Bhisti	0.7			
	ii. Mixer mixed concrete	cum	Mason	0.1			
			Mazdoor	1.63	10 MC	6.13	Cum
			Bhisti	0.8			
			Mixer oper	0.07			
			Mixer	0.07			
			Vibrator	0.07			
4	Unreinforced concrete under floors						
	i. Hand mixed concrete	cum	Mason	0.17			
			Mazdoor	2.33	10 MC	4.29	Cum
	ii. Mixer mixed concrete	cum	Mason	0.17			

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Wenbin Ji



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Essays on Labour Markets Sebastian Buhai,2008

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