

Indicative Manpower deployment for "Assistance for Stores and FG Management Activities".

S/N	Equipment/Station	Activity/Sub-activity	Per Shift	Per Day	Relieving Shift	Remarks	Category Skill Level			Total Men Required
							Unskilled	Semiskilled	Skilled	
1	PV Module Manufacturing line - Material supply	Transportation of raw materials:	Manpower							
		Cells to Tabber & Stringer	3	11			3	6	1	10
		Interconnects to Tabber & Stringer								
		Flux to Tabber & Stringer								
		ARC Glass to glass loading station								
		EVA to EVA cutting & layup station								
		EVA & Backsheet to manual cutting station								
		Bus bar								
		Cell alignment tape								
		Insulation sheet for PV Module								
		Junction box								
		Frame with corner block 35 mm								
		Silicone adhesive for JB								
		Silicone adhesive for framing								
		Sl. No. sticker								
RFID tag										
Rating sticker										
2	Scrap segregation and transportation to MM Scrap stores	Segregation of the scrap, bundling, transportation and hand over to MM Scrap stores	3	5		3 persons in first shift and 2 in second shift	5	0	0	5
		Sweeping, cleaning and upkeep of WIP Stores	1	1		Only in general shift	1	0	0	1
3	Modules to FG Store	Transportation of finished and packed modules from packing area to FG Yard.	1	3		One person in each shift fork lift driver	0	0	1	1
4	FG Store management	Identification & stacking of Module boxes into storage racks Identification and retrieval of samples for customer inspection. Identification and issue of packed modules to Commercial.	2	6		Per shift one driver and one skilled person	0	0	6	6
5	Cleaning and upkeep	Sweeping. Cleaning and upkeep of FG stores and surroundings. Disposal of debris and waste material	1	1		Two in gen.shift	1	0	0	1
Total Manpower requirement per day							10	6	8	24