

1 kW   Solar System						
S.No	Description			QTY	Price	
1	PV Panels			1	20000	
	Brand:		Power Rating: 545			
2	Inverter & Accessories			1	200000	
	Brand: GoodWe		Power Rating: 1kW			Model: On-Grid
	Monitoring Device Included/ 5 Years warranty / System Produces 1200 Units per month					
3	DC Cable & Earthing			1	50000	
	DC Cable: 1000 VDC, 4mm as required by design		Protection Box with Circuit Breakers, Fuses			
	AC Cable					
	AC Cable: 0.415kV as per required design (10 Meter from Inverter to Main DB )					
4	PV Panels Structure			1	50000	
	Customized frames with steel pipes & Channels 14 gauge and painting for 18 panels					
5	Balance of System / Installation & Commissioning			1	50000	
	AC/DC Cable Trau, Flexible Pipes, Conduits, Rawal Bolts, Cable Ties, Lugs & other accessories					
	Transportation Cost					
	Earthing system AC/DC					
6	Installation & Commissioning			1	50000	
	Electrical & Mechanical work					
7	PV Panels			1	150000	
	Preparation of file - Dealing with MEPCO		2 Reverse meters supply			
	Load extension / Main wire from green meters to Main DB of house in the scope of client					
Total System Cost:					570000	
90% Advance Payment and 10% after testing commissioing:					513000.0	