

## QUOTATION

Name of Work:- Repairing & Maintenance of Solar water heating system installed at Mess of Hall-12 and other associated work in order to make it operational.

S.No	Description of work	Qty.	Unit	Rate (In words & figures)	Amount
1	Dismantling, cleaning, descaling, overhauling of collectors & hot water pipe line of installed solar water heating system with proper chemical / liquid soap etc. and neutralizing the same complete as required.	40.00	Nos.		
2	Painting two coat of solar hot water complete system including collector stand, hot water storage and makeup tank stands, pipe sports after cleaning the surface with sand paper / cloth etc as reqd..	40.00	Nos.		
3	Dismantling and refixing solar Panel after repairing leakage in Solar panel pipe and removing air lock, cleaning choked line etc as required complete.	8.00	Nos.		
4	Supply fixing connecting & commissioning of 2/3 kW heating element in Solar water tank / geyser. as required complete	5.00	Nos.		
5	Supply fixing connecting & commissioning of thermostat suitable for Solar water tank / geyser as required complete	6.00	Nos.		
6	Supply fixing connecting & commissioning of 15/16Amp. rating 3 pin Plug top Anchor make as reqd complete.	7.00	Nos.		
7	Supply and drawing PVC insulated 3 core round cable 2.5 sq.mm. for connection of equipments / exhaust fan & other work as reqd.	26.00	Mtr.		
8	Supplying , and fixing of 50 mm thick more than 48 Kg/cu Mtr glass wool insulation wrapped with chicken mesh wire ( LRB mattress) etc as required complete on hot water pipe line.	5.00	Sq. Mtr.		
9	Providing & fixing 26 swg thick aluminium sheet cladding with screw make Hindalco or its equivalent approved make etc as required complete.	5.00	Sq. Mtr.		
10	Supplying and Fixing of MS clamp 4mm thick for solar panels in required shape and size i/c cutting, welding, painting etc complete as required.	35.00	Nos.		

