

**DNIT for the work of "Maintenance of desert coolers installed in the buildings on DDE, XEN Office, T.O. Office, Campus School, Health Centre, JEs Offices, V.C. Residence, Bio-sciences and Chemistry Deptts. in MDU, Rohak."**

**App. Amount : Rs. 71,000/-**  
**Earnest Money : Rs. 1,420/-**  
**Time limit : 06 months**

Sr. No. / NS	Qty.	Description	Rate (Rs.)	Unit
1.	52 nos.	Supply and erection of desert coolers pad set of size 18" x 24" (heavy) as per entire satisfaction of Engineer-in-Charge.	Rate to be quoted by contractor	Each
2.	18 nos.	Supply and erection of desert cooler pump (submersible) as per entire satisfaction of Engineer-in-Charge.	- do -	Each
3.	45 nos.	Supply and erection of PVC coated jal as per entire satisfaction of Engineer-in-Charge.	- do -	Each
4.	10 nos.	Rewinding of desert cooler Fan Motor (including cost of material) as per entire satisfaction of Engineer-in-Charge.	- do -	Each
5.	8 nos.	Supply and erection of desert coolers Fan Motor Shaft & Bush (including cost of material) as per entire satisfaction of Engineer-in-Charge.	- do -	Each
6.	8 nos.	Supply and erection of Motor Stud+Nut as per entire satisfaction of Engineer-in-Charge.	- do -	Each
7.	10 feet	Supply and erection of Fan Motor wire 3 core 40/76 as per entire satisfaction of Engineer-in-Charge.	- do -	Per feet
8.	5 nos.	Supply and erection of desert cooler distributor impeller as per entire satisfaction of Engineer-in-Charge.	- do -	Each
9.	40 nos.	Aluminum spray paint of desert cooler with two coats as per entire satisfaction of Engineer-in-Charge.	- do -	Each

Sr. No. / NS	Qty.	Description	Rate (Rs.)	Unit
10.	40 nos.	Painting of Tank of desert cooler with black compound inside two coats as per entire satisfaction of Engineer-in-Charge.	Rate to be quoted by contractor	Each
11.	9 nos.	Supply and erection of desert cooler side parda make of 24 gauge of M.S. sheet with two coats of spray paint as per entire satisfaction of Engineer-in-Charge.	- do -	Each
12.	8 nos.	Supply and erection of desert cooler Front Grill (Alka make) as per entire satisfaction of Engineer-in-Charge.	- do -	Each
13.	4 nos.	Supply and erection of desert cooler water tank made of 18 gauge M.S. Sheet with 2 coats Spray paints outsides & black compound inside as per entire satisfaction of Engineer-in-Charge.	- do -	Each
14.	2 nos.	Supply and erection of desert cooler Complete Body of M.S. Sheet 18 gauge with 2 coats of Aluminum Spray paint and outside black compound as per entire satisfaction of Engineer-in-Charge.	- do -	Each
15.	20 nos.	Supply and erection Capacitor 4 mfd. Tibcon make for fan motors as per entire satisfaction of Engineer-in-Charge.	- do -	Each
16.	7 feet	Supply and erection of PVC Pipe ½” size of desert cooler as per entire satisfaction of Engineer-in-Charge.	- do -	Per feet
17.	10 nos.	Supply and erection of Plastic Elbow of water tank as per entire satisfaction of Engineer-in-Charge.	- do -	Each

Sr. No. / NS	Qty.	Description	Rate (Rs.)	Unit
18.	3 nos.	Supply and erection of M.S. Blade of fan motor as per entire satisfaction of Engineer-in-Charge.	Rate to be quoted by contractor	Each
19.	10 nos.	Supply and erection of 3 pin top 5 amp. Anchor make as per entire satisfaction of Engineer-in-Charge.	- do -	Each
20.	3 nos.	Supply and erection of Side Arm of desert cooler as per entire satisfaction of Engineer-in-Charge.	- do -	Each
21.	52 nos.	Oiling of desert cooler Fan Motor in starting of the summer season & off season, Cleaning the water tank in off season for safety of Dengu diseases as per entire satisfaction of Engineer-in-Charge.	- do -	Each
HSR 30.110	40 nos.	Providing and fixing in position automatic brass valves in tanks with plastic Ball 15 mm dia.	@ Rs 39/- each	Each