

**MAHARAJA RANJIT SINGH PUNJAB TECHNICAL UNIVERSITY
BATHINDA**

**Networking Equipment for PIT GTB Garh (Moga)
and PIT, Nandgarh**

Sr.No.	Description of item	Qty.	Unit
1	MANAGED SWITCH (24+4 Port)	8	Nos
2	24 PORT UNMANGED SWITCH	10	Nos
3	PATCH PANEL	18	Nos
4	PATCH CORD (1 METER)	316	Nos
5	PATCH CORD (2 METER)	284	Nos
6	CAT-6 CABLE (305MTR per BOX)	14	Nos
7	I/O BOX CAT-6	247	Nos
8	ACCESS POINT	11	Nos
9	9U RACK & ACCESSARY	5	Nos
10	12U RACK & ACCESSARY	3	Nos
11	6U RACK & ACCESSARY	1	Nos
12	CRIMPING TOOL	4	Nos
13	PUNCHING TOOL KIT	4	Nos
14	CABLE TESTER	4	Nos
15	RJ-45 CONNERTOR 100 PIECE	4	Nos
16	FIREWALL (HARDWARE) 200 USERS	2	Nos
17	1KVA UPS	4	Nos
18	OUTDOOR ACCESS POINT	2	Nos
19	MOUNTING HARDWARE-(PACK OF 10)	4	Nos
20	LAYING AND PULLING OF UTP CABLE (CAT6) Approx.	2470	mtr.
21	LAYING AND PULLING OF CONDUIT 1" INCH & PVC PIPES Approx.	2470	mtr.
22	PUCHING OF 24 PORT JACK PANEL (CAT6)	18	Nos
23	DRESSING & INSTALLATION OF RACK 12 U	9	Nos
24	FIXING OF RJ 45 I/O &FACE PLATE WITH SCREW & BOLT	249	Nos

25	INSTALLATION AND CONFIGURATION OF ACCESS POINTS	11	Nos
2	Internet Connectivity 20 MBPS Lease Line with (1:1) 10 Static IP (Including Installation & with all required accessories for lease line) For 1 Years		
1	One Time Charges/Registration Charges for Internet Connectivity 20 MBPS Lease Line with (1:1) 10 Static IP (Including Installation & with all required accessories for lease line)	1	One Time
2	Installation Charges/Registration Charges for Internet Connectivity 20 MBPS Lease Line With (1:1) 10 Static IP (Including Installation & with all required accessories for lease Line)	1	One Time
3	Recurring Charges/Registration Charges for Internet Connectivity 20 MBPS Lease Line with (1:1) 10 Static IP (Including Installation & with all required accessories for lease line)	1	Annually
3	Price for Next Year		
1	One Time Charges/Registration Charges for Internet Connectivity 20 MBPS Lease Line with (1:1) 10 Static IP (Including Installation & with all required accessories for lease line)	1	One Time
2	Installation Charges/Registration Charges for Internet Connectivity 20 MBPS Lease Line With (1:1) 10 Static IP (Including Installation & with all required accessories for lease Line)	1	One Time
3	Recurring Charges/Registration Charges for Internet Connectivity 20 MBPS Lease Line with (1:1) 10 Static IP (Including Installation & with all required accessories for lease line)	1	Annually