



## University of Calcutta

L/652/22/16-17 dt. 01-03-2017

01 March, 2017

### NOTICE INVITING TENDER FOR LAN WORK

Sealed quotations are invited from reputed agencies/ authorised dealer for supply, installation and commissioning of below mentioned items/works at 2<sup>nd</sup> floor of Campus Library, Meghnad Saha Building, Rajabazar Science College Campus and Central Library, College Street Campus. Photocopy of Pan Card, Trade License should be sealed with the quotation. The details of the items/ works are furnished below:

#### Item description:

SI No.	Description	Make	Quantity
1.	CAT6 (PC 700211931) UTP Cable	Systimax	1500 Mtrs
2.	CAT6 Information Outlet, Face Plate, Back Box	Systimax	75 Nos.
3.	2 meter patch cord with both end termination RJ45 connector	Systimax	60 Nos.
4.	1 meter patch cord with both end termination RJ45 connector	Systimax	60 Nos.
5.	24 Port Patch Panel (PC:760062372)	Systimax	03 Nos.
6.	18U Rack with accessories	President	01 No.
7.	28 Port Ethernet Gigabit PoE+ Managed switch with 2 SFP ports (SG300-28PP-K9-NA) with 3 years warranty	Cisco	03 Nos.
8.	1 inch PVC Pipe/ Casing 25 MM	ISI	444 Mtrs
9.	2" Flexible Pipe		20 Mtrs
10.	25 MM HDPE Pipe with accessories		120 Mtrs
11.	Rectangular Channel		04 Mtrs
12.	6 Core Fibre Optic MM Cable		80 Mtrs
13.	ST-SC MM Fibre Optic Patch Cord		03 Nos.
14.	SC Pigtail MM		42 Nos.
15.	Fibre Enclosure		02 Nos.
16.	Horizontal 15U PDU with Fan		01 No.

#### Installation and commissioning work:

SI. No.	Description	Quantity
1.	Laying of UTP Cable	2139 Mtrs
2.	Laying of Fibre Optic Cable	259 Mtrs
3.	Laying of PVC Pipe/ Casing/ HDPE Pipe	454 Mtrs
4.	Termination of Information Outlet	101 Nos.
5.	Termination of CAT6 24 Port Patch Panel	03 Nos.
6.	Dismantling of 42U Network Rack with accessories	02 Nos.
7.	Installation of 42U Network Rack with accessories	02 Nos.
8.	Dismantling of UTP Cable and accessories	285 Mtrs
9.	Dismantling of Fibre Optic Cable and accessories	230 Mtrs
10.	Splicing of SC Pigtail and joining Fibre Optic Cable	54 Nos.
11.	Dismantling and re-fixing of 6 KV UPS along with batteries	02 Nos.

The sealed quotation should reach the office of the University Librarian, University of Calcutta, Central Library, 87/1 College Street, Kolkata – 700 073, between 11 am to 4 pm on all working days within 10 March, 2017. Quotations received after the deadline will not be considered valid.

University Librarian  
University of Calcutta