

# RAJIV GANDHI NATIONAL UNIVERSITY OF LAW, PUNJAB

*(Established under Punjab Act 12 of 2006)*

Sidhuwal, Bhadson Road, Patiala – 147006

Website: [www.rgnul.ac.in](http://www.rgnul.ac.in) | Email: [info@rgnul.ac.in](mailto:info@rgnul.ac.in)

## QUOTATION NOTICE

**FOR SUPPLY, INSTALLATION, TESTING & COMMISSIONING  
(SITC)  
OF LAN NETWORK CONNECTIVITY IN THE NEW UPCOMING  
BLOCK  
OF THE GIRLS' HOSTEL**

**QUOTATION No.: RGNUL/IT/156**

**Date: 28/12/2025**

Sealed Quotation are invited from reputed firms/suppliers for the **Supply, Installation, Testing & Commissioning (SITC) of LAN Network Connectivity** in the new upcoming block of Girls' Hostel at RGNUL, Patiala. The quotations is required to be submitted in sealed cover address to The Registrar, Rajiv Gandhi National University of Law, Punjab, Sidhuwal Bhadson Road, Patiala-147006 so as to submitted at the University on or before 4.00pm on 12/12/2025 duly superscripting the quotation for " **Supply, Installation, Testing & Commissioning (SITC) of LAN Network Connectivity** " on the top of sealed envelope. Quotations may be submitted at the University Reception if submitted by hand; otherwise, they may be sent through registered post, speed post, or courier.

## 1. ELIGIBILITY CRITERIA

Only those Vendors who fulfill the following criteria shall be considered eligible to participate in this Quotation:-

Sr. No.	Criteria	Documents Required
1	Technical Specification Compliance Sheet	Annexure-I
2	Commercial Details	Annexure-II
3	Vendor must be OEM/Authorized Partner/Reseller for networking products	OEM Authorization Letter – Annexure-III
4	Undertaking for Comprehensive Onsite Warranty & Support	Annexure-IV
5	Undertaking for Full Compliance	Annexure-V

## 2. TERMS AND CONDITIONS

### Documents to be submitted in Quotation

The quotation shall contain only the following Document:-

1. Annexure-I: Technical Compliance Sheet
2. Annexure – II : Financial/Commercial Quotation
3. Annexure-III: OEM Authorization Letter
4. Annexure-IV: Warranty & Support Undertaking
5. Annexure-V: Compliance Undertaking

### Other Conditions

- Subletting or assigning work is strictly prohibited.
- University reserves the right to accept or reject any Quotation without assigning reasons.
- In case of non-compliance or delay, RGNUL may complete the work at the **risk & cost** of the Vendor.
- Vendor shall be responsible for any damage caused during installation.
- Warranty: All passive LAN components must carry a minimum 3-year onsite warranty or as per OEM.

## C. Site Inspection

Vendors may inspect the site on any working day between **10:00 AM to 3:00 PM** with prior intimation.

## D. Security Clause

1. All materials supplied must be **new, original, and sealed**.
2. No unauthorized personnel shall be allowed during installation.
3. Vendor must ensure safe handling of tools and materials.
4. Vendor is responsible for any damage to University property.
5. No information about the University's infrastructure shall be disclosed.

## E. Special Terms & Conditions

### Rate Validity for One Year

The rates quoted by the successful Vendor shall remain **valid for one (01) year** from the date of the Supply Order. No price increase or additional charges shall be accepted during this period.

## F. Jurisdiction

All disputes shall fall under the jurisdiction of **Courts at Patiala, Punjab**.

### 3. BILL OF QUANTITY (BoQ)

S. No.	Item Description	Unit	Qty
1.	SITC of CAT-6A UTP Cable 305m Roll	Nos.	02
2.	SITC of Information Outlets (I/O)	Nos.	24
3.	SITC of Single port Face Plate	Nos.	24
4.	SITC of Surface Mount Box (SMB)	Nos.	24
5.	SITC of Fully Loaded Patch Panel (CAT-6A, 24 Port)	Nos.	1
6.	SITC of Cat-6A patch cord 1m	Nos.	24
7.	SITC of Cat-6A patch cord .5m	Nos.	24
8.	SITC Network Rack (12U) Fully Loaded with complete accessories (Fan box, Power Distribution Unit (PDU), Cable Manager etc.	Nos.	1
9.	SITC of Fiber Patch Cable Single Mode LC LC Armoured (30Mtrs)	mtrs	2

*(Rates to be filled in Annexure-II)*

## 4. ANNEXURE – I

### TECHNICAL COMPLIANCE SHEET (To be submitted on Vendor letterhead)

Sr No.	Category	Specifications	Compliance YES /NO
1.	Cat6A UTP LSZH Cable	Supply, Installation, testing and commissioning of UTP 4 pair 23 AWG CAT 6A LSZH Cable in the existing surface/ recessed steel/ PVC conduit as required conforming to the following standards like ANSI TIA/TIA 568.2-D, ISO/IEC 11801. Cable Dia 7.6 mm with bending radius - 4 X Cable Diameter, pulling force is 11.5Kg. Operates at frequency of 500 Mhz	
2.	Cat6A Information Outlet (RJ-45) -Workstation	Supply, Installation, testing and commissioning of Cat6A Tool less Information outlet for Data & Voice. Cat6 U/UTP RJ45 socket with built in crimping mechanism with capability of retermination without refreshing the wires. Toolless RJ45 Information outlet with insertion cycle (in & out) upto 2500 times (I/O) along with front side Label holder and transparent shutter. The Information Outlet connector shall be of gold/nickel, thickness of gold > 0.8 µm. The connectors shall be compatible as per IEEE 802.3bt standard for POE++ application	
3.	Single port Face Plate	Flush & surface mount. Polycarbonate Hi-Grade Plastic FR Grade with ABS underplate & CRCA metal fram & UV Resistant 850 degree C/ Glow Wire Test. The face plate should be compatible for Cat5e, Cat6, CAT6A, range of RJ45 and different types of AV connectors. The face plate Size should be of minimum 86x86mm	
4.	Surface Mount Box (SMB)	3x3 Surface Mount Box (SMB): The SMB shall be of the same brand as all other passive network components quoted in the proposal.	
5.	Cat6A Patch Panel (Loaded)	Supply, Installation, testing and commissioning of 24 port Cat 6A 19" Modular Toolless Patch Panel (loaded) enable all possible combinations of the various types of cable (UTP, FTP, SFTP) mounted on the same panel by using various toolless connector blocks/modules. Have a metal structure enabling them to be durably fixed to the uprights of the 19" chassis and assuring automatic grounding between toolless RJ-45 connectors, the panel, and the 19" uprights of the enclosure. Include rear cable support with plastic cable guides to hold cable without need for cable ties. Include quick mounting system to mount the panel into the 19" rails without use of cage-nuts. These may be used to secure the connections of wifi access points, IP cameras, servers, or other critical	

Sr No.	Category	Specifications	Compliance YES /NO
		devices. Front Removal IO's option for maintenance and troubleshooting with 6 Different Colours Labels for Labelling & Identification of Individual Ports. Tested and guaranteed under dual circuit IEEE PoE++ more than 90W for up to 2500 on-load connections / disconnections.	
6.	Cat6A Patch Cords	SITC of CAT6A UTP 26 AWG Patch Cord - 1 mtr with cross separator , Manufactured from stranded wires for longer flex-life , Minimum length of 1m, and maximum length of 5m Conforming to the following standards like Smoke density: Series IEC 61034 / IEC 61034-2, EN 61034-2, IEC 60754/IEC 60754-2, EN 60754-2, IEC 60332-1/60332-1-2, UL VW-1 with tensile strength >50N, Number of Insertion upto 2500 Duty Cycle	
7.	Cat6A Patch Cords	SITC of CAT6A UTP 26 AWG Patch Cord - .5 mtr with cross separator , Manufactured from stranded wires for longer flex-life , Minimum length of .5 m, and maximum length of 5m Conforming to the following standards like Smoke density: Series IEC 61034 / IEC 61034-2, EN 61034-2, IEC 60754/IEC 60754-2, EN 60754-2, IEC 60332-1/60332-1-2, UL VW-1 with tensile strength >50N, Number of Insertion upto 2500 Duty Cycle	
8.	Network Rack 12 U	SITC Network Rack (12U) 19-inch standard network rack with lockable glass/mesh door, ventilation slots, dual fan unit, adjustable mounting rails, top & bottom cable entry, minimum 90 kg load capacity, surge-protected PDU, patch panel, shelves, powder-coated steel body; compliant with IEC/EIA-310 standards	
9.	Fiber Patch Cable Single Mode LC LC Armoured (30Mtrs)	SITC of Fiber Patch Cable Single Mode LC LC Armoured (30Mtrs)	

## 5. ANNEXURE – II

### COMMERCIAL QUOTATION (To be submitted on Vendor letterhead)

S. No.	Quoted Brand with Part Code	Item Description with Make and Model	Unit	Qty	Unit Price (₹)	Total (₹)	GST (%)	Total incl. GST (₹)
1.		SITC of CAT-6A UTP Cable 305m Roll	Nos.	02				
2.		SITC of Information Outlets (I/O)	Nos.	24				
3.		SITC of Single port Face Plate	Nos.	24				
4.		SITC of Surface Mount Box (SMB)	Nos.	24				
5.		SITC of Fully Loaded Patch Panel (CAT-6A, 24 Port)	Nos.	1				
6.		SITC of Cat-6A patch cord 1m	Nos.	24				
7.		SITC of Cat-6A patch cord .5m	Nos.	24				
8.		SITC Network Rack (12U) Fully Loaded with complete accessories (Fan box, Power Distribution Unit (PDU), Cable Manager etc.	Nos.	1				
9.		SITC of Fiber Patch Cable Single Mode LC LC Armoured (30Mtrs)	No's	2				
<b>Grand Total</b>								

## 6. ANNEXURE – III

To,

The Registrar,  
Rajiv Gandhi National University of Law,  
Sidhuwal, Bhadson Road, Patiala – Punjab.

QUOTATION No.: ..... Date: .....

Subject: OEM Authorization Certificate

Dear Sir,

This is to certify that M/s [OEM Name], having its registered office at \_\_\_\_\_, hereby authorizes M/s [Company Name], having its registered office at \_\_\_\_\_, to quote, supply, install, test, and commission our equipment against the above-mentioned Quotation.

For \_\_\_\_\_

(Authorized Signatory)

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Seal & Date: \_\_\_\_\_



## **ANNEXURE – IV**

### **Undertaking for Comprehensive Onsite Warranty and Support** (To be submitted on firm's letterhead)

To,

The Registrar,  
Rajiv Gandhi National University of Law,  
Sidhuwal, Bhadson Road, Patiala – Punjab.

QUOTATION No.: ..... Date: .....

Subject: Undertaking for Comprehensive Onsite Warranty and Support

Dear Sir,

We, M/s [Company Name], having our registered office at \_\_\_\_\_, agree to supply, install, test, and commission the Passive networking equipments against your above Quotation. We undertake to provide full onsite support and warranty service as specified.

For \_\_\_\_\_

(Authorized Signatory)

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Seal & Date: \_\_\_\_\_

## **ANNEXURE – V**

### **Undertaking for Full Compliance** (To be submitted on firm's letterhead)

To,

The Registrar,  
Rajiv Gandhi National University of Law,  
Sidhuwal, Bhadson Road, Patiala – Punjab.

QUOTATION No.: ..... Date: .....

Subject: Undertaking for Full Compliance

Dear Sir,

We hereby declare that our Quotation is 100% compliant with all the technical and commercial specifications mentioned in the Quotation document. In case any deviation is found, our Quotation may be rejected.

For \_\_\_\_\_

(Authorized Signatory)

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Seal & Date: \_\_\_\_\_