



SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, VISHNUPURI, NANDED (MAHARASHTRA)

(Established on 17 September 1994 – Recognized by the UGC U/s 2(f) and 12(B), NAAC Re-accredited with 'B++' Grade)

ESTATE DEPARTMENT, S. R. T. M. UNIVERSITY, VISHNUPURI, NANDED

E-TENDER DOCUMENT
REF.NO. ESTATE/NETWORKING EQUIPMENTS/CAMPUS/ET-23-2025

E-TENDER FOR SUPPLY, INSTALLATION & CONFIGURATION OF NETWORKING EQUIPMENTS AT CICMRI LABORATORY, SCHOOL OF EARTH SCIENCES, OFFICERS QUARTERS 1 TO 4, INWARD OUTWARD AND STUDENTS HELPDESK COUNTER AT MAIN ADMINISTRATIVE BUILDING, SRTM UNIVERSITY, NANDED-431 606 (MAHARASHTRA)

REGISTRAR, S.R.T.M.UNIVERSITY, NANDED

FOR MORE DETAILS VISIT THE PORTAL OF https://mahatenders.gov.in or www.srtmun.ac.in



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E-TENDER FOR SUPPLY, INSTALLATION & CONFIGURATION OF NETWORKING EQUIPMENTS AT CICMRI LABORATORY, SCHOOL OF EARTH SCIENCES, OFFICERS QUARTERS 1 TO 4, INWARD OUTWARD AND STUDENTS HELPDESK COUNTER AT MAIN ADMINISTRATIVE BUILDING, SRTM UNIVERSITY, NANDED-431 606 (MAHARASHTRA),

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Swami Ramanand Teerth Marathwada University, Nanded

E-Tender No.: Estate/Networking Equipments/Campus/ET-23-2025

E-TENDER NOTICE

The Registrar, S,R.T.M.University, Nanded invites Tender for "supply, installation & configuration of Networking Equipments at CICMRI Laboratory, School of Earth Sciences, Officers Quarters 1 to 4, Inward outward and Students Helpdesk Counter at Main Administrative Building, SRTM University, Nanded" from Manufacturer / Distributors / Authorized Dealers to participate in the competitive bidding process. For the detailed Tender document, interested bidders should visit https:\\mahatenders.gov.in / www.srtmun.ac.in

The filled tender booklet will be accepted on or before 62-09-2025 up to 3.00 p.m. The said e-Tender will be online open as per schedule if possible. Extension of Tender, Corrigendum or change in schedule will not be published in News paper; it will be published only at www.srtmun.ac.in / mahatenders.gov.in website only

Ref.: Estate/Networking Equipments/Campus/ET-23-2025/ 200

Date: 25 log /2025

Swami Ramanand Teerth Marathwada University, Nanded (Maharashtra State) INDIA-431606

Copy to:

- The Sr. Programmer,
 Estate Deparmtnet, This University With a request to upload the said Tender
 Booklet on our University web site.
- 2) Notice Board, Administrative Building, S.R.T.M. University, Nanded.
- 3) Notice Board, Estate Department, S.R.T.M. University, Nanded.

Registrarstrar Swami Ramanand Teerth Marathwada University, Nanded. (Maharashtra State) INDIA-431606



ami Ramanand Teerth Marathwada University, Nanded E-Tender No.: Estate/ Networking Equipments/Campus/ET-23-2025

BRIEF E-TENDER NOTICE

The Registrar, S,R.T.M.University, Nanded invites e-Tender for "supply, installation & configuration of Networking Equipments at CICMRI Laboratory, School of Earth Sciences, Officers Quarters 1 to 4, Inward outward and Students Helpdesk Counter at Main Administrative Building, SRTM University, Nanded" from Manufacturer / Distributors / Authorized Dealers may submit the tender as per specifications, which are given in BOQ. The e-Tender Booklets are available on https:\\mahatenders.gov.in & our University website (www.srtmun.ac.in) from 2.6.08.2025 to 92.09.2025 up to 03.00 pm online payment of Rs.3600/- (Rupees Three thousand Six hundred only) (Non-refundable) as the cost of tender form. The last date for online submission of e-Tender on or before 92.09.2025 up to 03.00 p.m. The said e-Tender will be online open as per schedule if possible.

The Registrar, S.R.T.M.University, Nanded reserves the right to accept any tenders or reject the lowest or any other or all tenders without assigning any reasons what so ever. Extension of tender, Corrigendum or change in schedule will not be published in News paper; it will be published only at www.srtmun.ac.in / https://mahatenders.gov.in website only.

Ref.: Estate/ Networking Equipments/Campus/ET-23-2025/200

Date:25 /08/2025

Registrar
Registrar
Swami Ramanand Teerth
Marathwada University, Nanded.
(Maharashtra State) INDIA-431606

Instructions for filling of E-Tender

The Registrar, Swami Ramanand Teerth Marathwada University, Nanded invites E-Tender for "Supply, Installation & Configuration of Networking Equipments at CICMRI Laboratory, School of Earth Sciences, Officers Quarters 1 to 4, Inward outward and Students Helpdesk Counter at Main Administrative Building, SRTM University, Nanded" from Manufacturer / Distributors / Authorized Dealers. The details in this regard are given below.

Procedure to submit the tender:

The vendors should provide two "Bid system which are as given below **Envelop No.1 (Technical Bid):**

- a) Cost of tender for Rs.3,600/-(Non-refundable) to be submitted online.
- b) Earnest Money Deposit of Rs.18,000/ (Refundable) to be submitted online
- c) Registration certification under shop Act or company Act. (With update renewal)
- d) GST registration certificate
- e) Xerox copy of PAN Card
- f) Latest Income Tax Annual return (Assessment year 2024-25).
- g) Only Manufacturer, Authorized Distributor & Authorized Dealer should submit this Tender. If you have Distributor or Dealer, then you have to submit Authorization letter from Principal Manufacturing Company certifying your Distributorship/ Dealership.
- h) Bidder's Declaration for Acceptance of Terms & Condition of the tender (P.No.9 in Tender Document)
- i) Bidder should upload scan document of Appendix-II (Page No.10) for Company/Brand and Model No. of said Networking Equipments to be Supply.
- j) In the last three years at least one project similar nature must have been completed for this purpose please, upload scanned copies of the work ordered and the completion report.

Envelop No. 2 (Financial Bid)-:

The tendering authority will first open the Technical Bid documents of all Contractors and after scrutinizing these documents will shortlist the Bidders who are eligible for Financial Bidding process. Otherwise the tender may be disqualified. Financial bid should be submitted online by Vendor in Appendix- A & B in the form of **BOQ** excel sheet given over www.mahatender.gov.in, The supplier shall fill up the column of rate per unit offered by him.

Terms & conditions:

- 1. Bidder should have valid Digital Signature Certificate (DSC) obtained from any Certifying Authorities.
- 2. The specifications/details of the "supply, installation & configuration of Networking Equipments" provided in the tender document.
- 3. The Financial offers shall be submitted online as per the schedule.
- University has the right to split the purchase order to more than one vendor/firms
 quoting lowest tender amount. Although before this, supplier will be invited for
 negotiations in University, if needed/required.
- 5. The Bidders are strictly advised to follow the dates and times allocated to each stage. As indicated in the time schedule. All the online activities are time tracked and the



Electronic Tendering System enforces time-locks that ensure that no activity or transaction can take place outside the Start and End Dates and Time of the Stage as defined in the tender schedule. At the sole discretion of the Tender Authority, the time schedule of the Tender stages may be extended.

- 6. University reserves the right to increase or decrease of Networking Equipments which was mentioned in This Tender/BOQ.
- 7. Quantity of said Networking Equipments mentioned in this Tender document is estimated. It may be increase or decrease, Bidder should Supply the said Equipments as per Quantity mentioned in Purchase order.
- 8. Rate to be quoted should be mentioned in figures as well as in words at appropriate place in provided in Schedule (BOQ) by the bidder, more over the rate should not be quoted anywhere else in the tender booklet as well as in the blank pages.
- 9. The university reserves the right to decide whether to open or not open the commercial Bid of the supplier and no objection of any supplier shall be entertained on any ground whatsoever it may be regarding this.
- 10. No Bidder shall be accepted without payment by online earnest money deposit and cost of tender.
- 11. The rate should be inclusive of GST, duties, packing, transportation, loading and unloading charges and delivery of material shall have be to given to our "CICMRI Laboratory, School of Earth Sciences, Officers Quarters 1 to 4, Inward outward and Students Helpdesk Counter at Main Administrative Building".
- 12. The rate should be offered for only the item as mentioned in the Schedule.
- 13. The rate quoted by the bidder should inclusive of GST, Shipment, CIF, Cargo, packing, Installation & Commissioning, Insurance, transportation, Warranty, loading & unloading charges should be expressed in the rate accompanied in Schedule (BOQ).
- 14. The rates quoted for the items other than make & specification specified in the tender form shall not be considered for comparison of rate.
- 15. The University is not to bind to accept lowest tenders and reserve the right to accept/cancel any or all tenders without assigning any reason.

RegisRegistrar
Swami Ramanand Teerth
Marathwada University, Nanded.
(Maharashtra State) INDIA-431606

General Terms & Conditions

- 1. Tender fills up only Manufacturer/distributors/dealers of "supply, installation & configuration of Networking Equipments at CICMRI Laboratory, School of Earth Sciences, Officers Quarters 1 to 4, Inward outward and Students Helpdesk Counter at Main Administrative Building, SRTM University, Nanded".
- 2. The earnest money deposit amount of Rs.18,000/- ("Eighteenth Thousand only) is required to be submitted online along with tender. Otherwise submitted tender will not be considered. The vendor/firm will not be liable to get interest on this earnest money deposit amount, when refunded.
- 3. The bidder to whom the purchases order to be given shall be informed about the same. The bidder should deposit an appropriate amount i.e. 5% of purchase order as security deposit within 3 days from the date of Letter of intent, after which the purchase order will be issued. The security deposit will not carry any interest which shall be refunded after completion of warranty and NOC from concern Department. If the bidder fails or is incapable to keep the security deposit, then the second lowest quoted bidder will be issued the similar purchase order or the University with holds the total authority for the necessary action to be taken.
- 4. The successful bidder is required to execute an agreement on Rs. 100/- stamp paper. The etender Notice shall form part of the tender agreement.
- 5. The conditional tenders shall not be accepted.
- **6.** If the supplier fails to abide by any of the terms & conditions mentioned herein EMD/Security Deposit shall be forfeited and appropriate action will be taken against supplier.
- 7. F.O.R.- The rates to be quoted F.O.R. should be for our "CICMRI Laboratory, School of Earth Sciences, Officers Quarters 1 to 4, Inward outward and Students Helpdesk Counter at Main Administrative Building". The rate quoted by the bidder should inclusive of GST and other charges if any. The mention of Fare, Packing, Forwarding, Installation as well as Insurance and other charges should be expressed in the rate accompanied in Schedule.
- **8. Validity Period:** The rate quoted by the bidder should be valid up to 180 days from the date of submitting the tender.

9. Award of Contract:

University reserve right to issue Award of Contract by the recommendation of "Office of the Dean, Faculty of Science & Technology, S.R.T.M.University, Nanded" for said Networking Equipments. Decision of said Department will be final.

10. Delivery Period:

The said "supply, installation & configuration of Networking Equipments" must be delivered as per agreement and terms and conditions of purchase order.

11. Procedure for Refund of E.M.D. Amount:

Refund of Earnest money deposit to the Unsuccessful Bidders will be get online after upload of Award of Contract (AOC) to the Successful Bidders. University will not responsible for delay in refund of E.M.D. amount after uploading of AOC. Thereafter, Bidders should contact to officials of Mahatender regarding refund of E.MD.



Refund of Security Deposit:

Security Deposit shall be refunded after successful completion of warranty and No objection certification (NOC) from concerned Department.

13. The bidder is held responsible for replacement of **Networking Equipments** in case there occurs any kind of loss or damage of any part of the **Networking Equipments** during transportation and installation at the site.

14. Extension of Delivery Period:

Delivery period mentioned in the purchase order may be extended only in case of Special approval from University officials for extension if require and natural calamities.

15. Payments of the Bill:

Payment of the bill will be made after satisfactorily delivery & satisfactory Installation report from Technical Committee and Sample committee of this University.

16. Income Tax:

The Income Tax/TDS as per rules and surcharge thereon shall be deducted from bill amount, advance payment.

17. Cancellation of Purchase:

University reserves the right to cancel the purchase order under the following conditions in case bidder fails to supply the "supply, installation & configuration of Networking Equipments" within the stipulated or extended time, The University reserves the right to go for next lowest tender or other appropriate action will be taken.

- a) Due to the above mentioned reason if the tender is cancelled, earnest money and security deposit shall be forfeited and also the tender may be allotted to the next lowest tender or the university reserves the right to take appropriate decision.
- 18. In case of any dispute it will be addressed subject to Nanded district jurisdiction only.

Registrar
Swami Ramanand Teerth
Marathwada University, Nander
(Maharashtra State) INDIA-4316

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Bidder's Declaration

E-TENDER FOR SUPPLY, INSTALLATION & CONFIGURATION OF NETWORKING EQUIPMENTS AT CICMRI LABORATORY, SCHOOL OF EARTH SCIENCES, OFFICERS QUARTERS 1 TO 4, INWARD OUTWARD AND STUDENTS HELPDESK COUNTER AT MAIN ADMINISTRATIVE BUILDING, SRTM UNIVERSITY, NANDED-431 606 (MAHARASHTRA)

E-Tender No.: Estate/ Networking Equipments/Campus/ET-23-2025

I hereby certify that, I have gone through all the information and Terms & Conditions of the tender booklet and I accept the same. Further, I certify that, our firm is not blacklisted, debarred or prohibited by Government of India or any other State Government, Union Territory, Authority or Organization. I also declare that, no case/s, criminal or Civil or Enquires of any kind are pending against our organization. For further correspondence I provide here under the address and contact details.

			Tenderer/ Name of Firm, Signature	
		Name:		ure / seal
			O notts welland & notalisant vis	102
1	Name of Pro	oprietor and complete	address ·	912
2	Telephone N			
	Office		Rent Expert 451.75826757	
	Residence		Marking and Salar	
	Mobile		100 Legislation of the control of th	
	Fax		The state of the s	
	Email		poly, installation & Coolingmation (th cooling in complete (As ecual))	

Signature / Seal of the Bidder

E-TENDER FOR SUPPLY, INSTALLATION & CONFIGURATION OF NETWORKING EQUIPMENTS AT CICMRI LABORATORY, SCHOOL OF EARTH SCIENCES, OFFICERS QUARTERS 1 TO 4, INWARD OUTWARD AND STUDENTS HELPDESK COUNTER AT

MAIN ADMINISTRATIVE BUILDING, SRTM UNIVERSITY, NANDED-431 606 (MAHARASHTRA)

E-Tender No.: Estate/ Networking Equipments/Campus/ET-23-2025

Appendix - II

Item Code	Particulars	Bidder should Mention
or with	with the signal to teamment and bending to his with the signal of the si	Company/Brand & Model No. of Networking materials to be Supply
1	Supply, Installation & Configuration of 24 10/100/1000 Mbps Switch (Unmanageable)	vo (8.1 sumbrestes e
2	Supply, Installation & Configuration of Cat.6 24 port RJ45 Loaded Patch Panel - 1 U STP	the helman know
3	Supply, Installation & Configuration of Back Box for Single (Cat6), Square	
4	Supply, Installation & Configuration of Single Faceplate with Keystone	les estes de colos
5	Supply, Installation & Configuration of CAT6 1 M Patch Cord	en processor some uS/legamis (action) = 2
6	Supply, Installation & Configuration of CAT6 2m Patch Cord	Security Security
7	Supply, Installation & Configuration of CAT6 5m Patch Cord	
8	Supply, Installation & Configuration of 9U Wall Mounting Rack	en effooM
9	Supply, Installation & Configuration of UTP CAT6 Cable with casing n capping. (As actual)	fiems - a self

Bidders Name of Firm, Signature / seal

E-TENDER FOR SUPPLY, INSTALLATION & CONFIGURATION OF NETWORKING EQUIPMENTS AT CICMRI LABORATORY, SCHOOL OF EARTH SCIENCES, OFFICERS QUARTERS 1 TO 4, INWARD OUTWARD AND STUDENTS HELPDESK COUNTER AT

MAIN ADMINISTRATIVE BUILDING, SRTM UNIVERSITY, NANDED-431 606 (MAHARASHTRA)

E-Tender No.: Estate/ Networking Equipments/Campus/ET-23-2025

Tender Schedule

E SERVICE DE		ST ENGINEERING STREET	
Sr. No	Key Days of the Tender	Start Date & Time	Expiry Date & Time
1	Tender Release	25-08-2025 15:00	26.08.2025 15.00
2	Tender document downloading	26-08-2025 15:01	62 .09.2025 15.00
3	Online submission	26 -08-2025 15:01	02.09.2025 15.00
4	Technical Bid opening& short listing	03-09-2025 15:00	
5	Financial Bid opening	∂ 4 -09-2025 15:00 if possible	New - 10_

Contact below Nos., If any Query

1) Toll free Nos.: : 1800 3070 2232

2) Technical Enquiry : System Expert: +91 7588675768

3) Tender Enquiry : 02462 215252 (Finance & Accounts Officer)

02462 215575 (Superintendent, Estate Deptt.)

Registrar
Registrar
Swami-Ramanand Teerth
Swami-Ramanand Nanded.
Marathwada University, Nanded.
Marathwada University, Nanded.
(Maharashtra State) INDIA-431606

E-TENDER FOR SUPPLY, INSTALLATION & CONFIGURATION OF NETWORKING EQUIPMENTS AT CICMRI LABORATORY, SCHOOL OF EARTH SCIENCES, OFFICERS QUARTERS 1 TO 4, INWARD OUTWARD AND STUDENTS HELPDESK COUNTER AT MAIN ADMINISTRATIVE BUILDING, SRTM UNIVERSITY,

NANDED-431 606 (MAHARASHTRA)

E-Tender No.: Estate/ Networking Equipments/Campus/ET-23-2025

Specification of Networking Equipments

No.	Item Description	Quantity Required
1	Supply, Installation & Configuration of 24 10/100/1000 Mbps	12
	Switch (Unmanageable)	
	Architecture	
	• 24 10/100/1000 Mbps ports	
	Performance	
	IEEE 802.3x Flow Control	
	Auto MDI/MDI-X crossover for all ports	
	Half/full-duplex for Ethernet/Fast Ethernet speeds	
	Supports up to 10,000 bytes jumbo frames	
	Standards	
	•IEEE 802.3 10BASE-T	
	• IEEE 802.3u 100BASE-TX	
	• IEEE 802.3ab 1000BASE-T	
	• IEEE 802.1p Quality of Service (QoS)	
	IEEE 802.3x Flow Control supported for full-duplex	
	Auto-negotiation	
	IEEE 802.3az Energy-Efficient Ethernet (EEE)	1100
	Functionality	doeT /
	Power saving by link status and cable length	
	•Storm Control	
	802.1p priority • 8 queues	D201
	Indicated through port LEDs	
	Switching Capacity	
	• 48 Gbps	
	Max. Forwarding Rate :• 35.71 mpps	
	Packet Buffer RAM: 512 KBytes per device Filtering Address Table: •	
	8K MAC addresses per device	
	<u>Operations</u>	SEE
	Operating Temperature • 0 °C to 40 °C (32 °F to 104 °F)	
	Storage Temperature • -10 °C to 70 °C (14 °F to 158 °F)	
	Operating Humidity • 0% to 95% RH, non-condensing	
2	Storage Humidity • 0% to 95% RH	10
2	Supply, Installation & Configuration of Cat.6 24 port RJ45 Loaded Patch Panel - 1 U STP	10
	Complete with new generation Quick-Fix for automatic mounting (no	
	screws required) on the risers of cabinets or enclosures	
	Universal mounting on any cabinet or enclosure	
	The panels ensure automatic earthing of each connector	
	Equipped with rear cable guide to hold the cables during maintenance	
	• Equipped with 4 cassettes of 6 cat. 6 RJ 45 LCS3 quick-connect	

	<u>13</u>	and and and
	connectors (no tools required), with 568 A/B marking	Mes of the same
	Supplied with numbered coloured label	land and
3	Supply, Installation & Configuration of Back Box for Single (Cat6),	137
	Square	1/2/2018
	Dimension: 86*86 mm	
	Color: White	105
4	Supply, Installation & Configuration of Single Faceplate with	137
	Keystone	
	Single Faceplate accepts one keystone jack	
	Dimension: 86*86 mm, Square Color: White	
5		
5	Supply, Installation & Configuration of CAT6 1 M Patch Cord Description	
	Cat6 UTP 24 AWG Round Patch Cord, 1M	
	AWG: 24	
	Length: 1m Cable "Conductor: 24 AWG(7/0.203 ±0.007mm) Multi-cores (7 cores et	
	"Conductor: 24 AWG(7/0.203 ±0.007mm), Multi-cores (7 cores at the least) Conductor Metal: Bare Copper	
	Insulation Material: HD-PE	
	OD: 1.10 ±0.05mm	
	Average Thickness: 0.25 mm	
	Outside-Tape Metal: MYLAR	
	Overlap Rate: 25%	
	Drain Wire: 26 AWG(7/0.160 ±0.007mm)	
	Jacket hardness: 45P (90A ± 2A, Shore) Material: PVC UL94V-0 OD: 7.0mm ±0.2	143
	Average Thickness: 0.60 mm	
	Heat-resistant: 75oC minimum (Temperature limited)	
	Flame property: The purpose of the vertical flame test is to screen out	
	flammable wires.	
	That follow to VW-1 (UL); FT-1 (CSA), either. "	
	Technical details	
	Mutual Capacitance: 5.6nF/100m nominal	
	Operating Temperature: -20°C-60°C(-4°F-140°F)	
	Application	
	10BASE-T, 100BASE-TX Fast Ethernet, 1000BASE-T, 10GBASE-T	Child and the special and
	(IEEE802.3), 100VG-AnyLAN (IEEE802.12) 550 MHz Broadband VideoVoice, T1, ISDN, 155/622 Mbps ATM, Power over Ethernet	
	(POE)	
6	Supply, Installation & Configuration of CAT6 2m Patch Cord	
	Description Description	
	Cat6 UTP 24 AWG Round Patch Cord, 2M	and the terms of
	AWG: 24	
	Length: 2m Cable	
	Conductor: 24 AWG(7/0.203 ±0.007mm), Multi-cores (7 cores at the	Wiles and the
	least) Conductor Metal: Bare Copper	50
	Insulation Material: HD-PE	
	OD: 1.10 ±0.05mm	
	Average Thickness: 0.25 mm	
	Outside-Tape Metal: MYLAR	
	Overlap Rate: 25%	
	Drain Wire: $26 \text{ AWG}(7/0.160 \pm 0.007 \text{mm})$	

	$\underline{L4}$		
arathway,	Jacket hardness: 45P (90A ± 2A, Shore)		
1 8	Material: PVC UL94V-0 OD: 7.0mm ±0.2		
The second	Average Thickness: 0.60 mm		
	Length type: 3000mm ± 30mm		
100	Heat-resistant: 750		
Vande	C minimum (Temperature limited)		
	Flame property: The purpose of the vertical flame test is to screen out		
	flammable wires.		
1/24	That follow to VW-1 (UL); FT-1 (CSA), either.		
	Technical details		
	"Mutual Capacitance: 5.6nF/100m nominal		
1	Operating Temperature: -20°C-60°C(-4°F-140°F)		
	Application		
	10BASE-T, 100BASE-TX Fast Ethernet, 1000BASE-T, 10GBASE-T		
	(IEEE802.3), 100VG-AnyLAN (IEEE802.12) 550 MHz Broadband		
	Video , Voice, T1, ISDN, 155/622 Mbps ATM, Power over Ethernet	WAY.	
	(POE)	0911	
7	Supply, Installation & Configuration of CAT6 5m Patch Cord	0	
	Description	I SILL	
	Cat6 UTP 24 AWG Round Patch Cord, 5M	ment	
	AWG: 24	alo I	
	Length: 5m Cable		
	Conductor: 24 AWG($7/0.203 \pm 0.007$ mm), Multi-cores (7 cores at the		
	least) Conductor Metal: Bare Copper	DV LO	
	Insulation Material: HD-PE		
1 8 4 1	OD: 1.10 ± 0.05 mm		
	Average Thickness: 0.25 mm		
	Outside-Tape Metal: MYLAR		
	Overlap Rate: 25%		
	Drain Wire: 26 AWG(7/0.160 ±0.007mm)		
	Jacket hardness: 45P (90A ± 2A, Shore) Material: PVC UL94V-0 OD: 7.0mm ±0.2		
	Average Thickness: 0.60 mm	UST 1	43
	Length type: 3000mm ± 30mm		
٧.	Heat-resistant: 750	MILL TO	
	C minimum (Temperature limited)		
	Flame property: The purpose of the vertical flame test is to screen out	200	
	flammable wires.	35	
	That follow to VW-1 (UL); FT-1 (CSA), either.		
	Technical details	09)	
	"Mutual Capacitance: 5.6nF/100m nominal	and a	
	Operating Temperature: -20°C-60°C (-4°F-140°F)	SIT .	
	Application		
	10BASE-T, 100BASE-TX Fast Ethernet, 1000BASE-T, 10GBASE-T	W/A 3	
	(IEEE802.3), 100VG-AnyLAN (IEEE802.12) 550 MHz Broadband		
	Video, Voice, T1, ISDN, 155/622 Mbps ATM, Power over Ethernet		
	(POE)		
8	Supply, Installation & Configuration of 9U Wall Mounting Rack	man H	7
	Rack Standard: Conforms to DIN 41494 or equivalent standard	go i	
	Construction: Welded	SYALL	
	Front Door: Lockable Toughened Glass Door		
	Basic Frame: Steel	5/0	
	Equipment Mounting: DIN Standard Slots Mounting Angle: 19"	siG-	

		1105
	Mounting angles made of formed steel Standard Finish: Powder Coated	Swami
	Top and Bottom Cover: Welded to Frame, Vented and Field Cable entry exit cut outs Standard Color: Grey	Mary and the
	Static Load: 25 kgs	nded.
	Size: 450mmx550mm	
	Note: Should provide power supply to each rack from nearby	
	electrical point along with cabling, one switch, 6 A 2in1 three pin	
-	socket and one modular board.	
9	Supply, Installation & Configuration of UTP CAT6 Cable with casing n capping. (As actual) 4 Pairs Unshielded Twisted Pair (UTP) Cable	Approximately 4850 mtr.
	Conductor Metal: Solid Bare Copper, Color Code: Gray, Conductor Diameter: 0.560mm Nominal, 23 AWG, Insulation Diameter: 0.970mm Nominal, Insulation Material: HD-PE	
	Jacket Material: PVC UL94V-0/LSZH, Cable Diameter: 6mm Nominal, PE Central Cross separator. CERTIFICATION	
	Verified compliant with TIA/EIA-568C.2 standards by ETL, CUL listed, RoHs	
	Casing n Capping: Casing should install of UTP CAT 6 Cables it consists of minimum casing size 16X16mm to 50x20mm	
	Casing Capping laying and fixing as per requirement. Running per Mtr.	
	Casing shall consist of following:	
	➤ ISI mark good quality PVC casing	
	Being fireproof in nature it's also anti corrosive & acid & alkali proof.	
	Warranty:	
	Minimum period of 3 years comprehensive warranty from date of installation.	*
Canna	Air side s	

Connectivity

- Total 137 information outlets need to be connected using UTP CAT 6 cable to switches. The connectivity of newly installed connections needs to be demonstrated by the vendor. The estimated UTP cabling in the scope of installation is about approximately 4850 meters. All vendors are requested to see the site prior to quoting. Proper labeling conventions on cables and switch must be followed, while installation. All items need to be procured and installed from a single vendor. The scope of work involves the supply and installation of the above items as per the specifications.
- Scope of installation includes providing connectivity To Servers, Clients, Network Peripherals as applicable Installation also includes testing of the entire cabling for 100/1000 Mbps bandwidth for all passive components
- Casing should install of UTP CAT 6 Cables it consists of minimum casing size 16X16mm to 50x20mm casing Capping laying and fixing as per requirement.
- Use flexible pipe where required.
- Should include fixing information outlets on wall
- Installation to include providing connectivity, crimping if any
- Quantity of Network Material mentioned in this Tender Document is estimated. It may be increase
 or decrease.

Rate Boo

Tender Inviting Authority: Registrar, Swami Ramanand Teerth Marathwada University, Nanded.

Name of Work: E-Tender No.23-2025 for Supply, Installation & Configuration of Networking Equipments at UniversitCampus, SRTMUN

Contract No: SRTMUN/ESTATE/Networking Equipments/Campus/ET-23-2025

Bidder/ Bidding Firm

Name of the

Company:

(Rate should be Quot in Indian Rupee Only)

PRICE SCHEDULE
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only) NI IMBER #

# TEXT# NUMBER# NUMBER NUMBER NUMBER# 1 Units per BASIC RATE In GST GST Amount TOTAL AMOUNT Nos. Figures To be (If applicable in excluding approximation of the control o	NUMBER# TEXT#	NT TOTAL AMO	Rs. P		Rs. P 13	0 INR Zero Only	0 INR Zero Only	0 INR Zero Only 0 INR Zero Only	0 INR Zero Only 0 INR Zero Only 0 INR Zero Only	INR Zero Only INR Zero Only INR Zero Only INR Zero Only
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TEXT# NUMBER # Item Description Content	NUMBER	GST Amount in Rs. P	6		0.00	0.00	0.00	0.00	0.00	0.00
Item Description 2 supply, installation & Configuration of Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of Sack Box for Single (Cat6), Square: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of Sack Box for Single (Cat6), Square: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of Back Box for Single (Cat6), Square: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of Single Faceplate with Keystone: The offered (Detail Specification Mention in Tender Document) Supply, Installation & Configuration of Single Faceplate with Keystone: The offered (Detail Specification Mention in Tender Document) Supply, Installation & Configuration of CAT6 1 M Patch Cord: The offered (Detail Specification Mention in Tender Document) Supply, Installation & Configuration of CAT6 1 M Patch Cord: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	NUMBER	GST (If applicable in Percentage)	00			3				
TEXT # Item Description 2 supply, installation & Configuration of networking equipments at CICMRI Laboratory, School of Earth Sciences, Officers Quantity, Installation & Configuration of 24 10/100/1000 Mbps Supply, Installation & Configuration of Cat.6 24 port RJ45 Counter at Main Administrative Building, SRTM University Nanded: Supply, Installation & Configuration of Cat.6 24 port RJ45 Loaded Patch Panel - 1 U STP: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of Back Box for Single (Cat6), Square: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of Single Faceplate with Keystone: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of CAT6 1 M Patch Cord: Supply, Installation & Configuration of CAT6 1 M Patch Cord: The offered (Detail Specification Mention in Tender Supply, Installation & Configuration of CAT6 1 M Patch Cord: The offered (Detail Specification Mention in Tender Supply, Installation & Configuration of CAT6 1 M Patch Cord: The offered (Detail Specification Mention in Tender Supply, Installation & Configuration of CAT6 1 M Patch Cord: The offered (Detail Specification Mention in Tender Supply, Installation & Configuration of CAT6 1 M Patch Cord: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	NUMBER #	BASIC RATE In Figures To be entered by the Bidder in Rs. P	7							
TEXT# Item Description 2 supply, installation & Configuration of networking equipments at CICMRI Laboratory, School of Earth Sciences, Officers Quarters 1 to 4, Inward outward and Students Helpdesk Counter at Main Administrative Building, SRTM University Nanded: Supply, Installation & Configuration of 24 10/100/1000 Mbps Switch (Unmanageable): The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of Cat 6 24 port RJ45 Loaded Patch Panel - 1 U STP: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of Back Box for Single (Cat6), Square: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of Single Faceplate with Keystone: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of CAT6 1 M Patch Cord: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years Supply, Installation & Configuration of CAT6 1 M Patch Cord: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	TEXT #	Units per Nos.	5		Nos	Nos	Nos	Nos	Nos	Nos
	NUMBER #	Estimated Quantity	4		12.00	10.00	137.00	137.00	143.00	50.00 Nos
	TEXT#	Item Description	2	supply, installation & Configuration of networking equipments at CICMRI Laboratory, School of Earth Sciences, Officers Quarters 1 to 4, Inward outward and Students Helpdesk Counter at Main Administrative Building, SRTM University Nanded:	Supply, Installation & Configuration of 24 10/100/1000 Mbps Switch (Unmanageable): The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	Supply, Installation & Configuration of Cat.6 24 port RJ45 Loaded Patch Panel - 1 U STP: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	Supply, Installation & Configuration of Back Box for Single (Cat6), Square: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	Supply, Installation & Configuration of Single Faceplate with Keystone: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	Supply, Installation & Configuration of CAT6 1 M Patch Cord: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	Supply, Installation & Configuration of CAT6 2m Patch Cord:
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Supply, Installation & Configuration of CAT6 5m Patch Cord: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	Supply, installation & Configuration of 9U Wall Mounting Rack: The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	Supply, Installation & Configuration of UTP CAT6 Cable with casing n capping. (As actual): The offered (Detail Specification Mention in Tender Document) Warranty: 3 Years	situs	
Supply, Installation & C The offered (Detail Spec Warranty: 3 Years	Supply, Installation & Configur Rack: The offered (Detail Speci Document) Warranty: 3 Years	Supply, Installation & C casing n capping. (As a Mention in Tender Doct	Sa	in Words
1.07	1.08	1.09	Total in Figures	Quoted Rate in Words

Registrar Swami Ramanand Teerth EWarathwada University, Nanded. (Maharashtra State) INDIA-431606