

NO.VSSUT/CIF/-----³⁴⁸Dated: ^{21.01.2017}**QUOTATION CALL NOTICE**

Sealed quotations are invited from registered OEM/ Distributors/Dealers/firms having up-to-date income tax and sales tax clearance and interested in supplying & installation of managed L-2 network switches to Central Internet Facility of the University on the terms and conditions mentioned below. The sealed quotation shall reach the undersigned within office hour by post only up to 4.00PM of Date ²⁵01.2017. Quotations received beyond this date line are liable to be rejected. ²

Sl. No.	Item Description	Quantity	UOM	Remarks
1	Supply & installation of 24 port L-2 managed network switch compatible with the existing installed Huawei make switch, model S5324TP-PWR-SI, 24-10/100/1000 base-T & 4-100/1000base-x and equivalent SFP-1.25 - 1310nm-10km-sm-ESFP.	04	Nos.	
a	Shall have 24 autosensing 10/100/1000Base-T ports with additional 4 Gigabit SFP ports	02	nos.	
b	Shall support redundant flash images	08	nos	
c	Shall have minimum switching capacity of 56Gbps and minimum forwarding capacity of 41Mpps	02	nos.	
d	Shall support a minimum of 16000 MAC address entries	01	no.	
e	Shall be rack mountable with required accessories and shall have a suitable console port	02	nos	
f	Shall be a full-featured manageable Layer-2 switch (switches with limited CLI or smart managed type will not be acceptable)			
g	Layer-2 Features			
h	Shall support IEEE 802.1Q, IEEE 802.3ad LACP			
i	Shall support IEEE 802.1s Multiple Spanning Tree Protocol			
j	Shall support a minimum of 512 active VLANs			
k	Shall support dynamic assignment of VLANs			
l	Shall support IPv6 based ACL and QoS			
m	Quality of Service & Convergence			
n	Shall support QoS features based on Layer-4 information			
o	Shall support port mirroring			
p	Shall support RMON			
q	Shall support minimum 4 queues			
r	Shall support LLDP, LLDP-MED, & Voice VLAN			
s	Shall support IGMP snooping, & MLD snooping			
t	Security			
u	Shall support port security methods like 802.1x & RADIUS			
v	Shall support SSL			

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(Formerly University College of Engineering, Burla)

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w	Shall have built-in protection features such as:			
	i) Protection from DoS attacks or equivalent			
	ii) STP Root guard & STP BPDU guard			
	iii) ACL (Based on IPv4, IPv6 and VLAN)			
x	Management			
	Shall support IEEE 802.3AB LLDP			
	Shall support secure management access methods (CLI, GUI or MIB) through SSH, SSL, and/or SNMP			
y	Warranty & Support			
z	Shall have manufacturer's direct warranty support with next-business-day hardware replacement (inclusive of power supply and fans) including 24x7 software updates and upgrades during the warranty/contract period.			

Terms and Conditions

1. The job is to supply the switches compatible with the existing Huawei switch and install & commission the same in racks located at different positions. Interested vendors having previous experience in this line may inspect the site to aware with the extent of work to be done during office hours before quoting.
2. Interested vendors may download the quotation document from University website www.vssut.ac.in
3. The technical bid shall be opened on 25.01.2017 at 3.30PM and Price bid on 25.01.2017 at 4.30PM
4. Taxes as applicable should clearly be mentioned.
5. A demand draft for Rs 500/- (Rupees Five hundred only) shall be paid along with the technical document towards cost of quotation document, failing which the quotation of the bidder shall be cancelled.
6. The period of warranty of switches shall be indicated clearly and warranty certificate shall be submitted at the time of delivery. All switches, software and hardware shall be covered by at least **one year on-site warranty** from the date of commissioning of the project. However, if any individual component has warranty of more than one year offered by manufacturers, the same will prevail.
7. Further, vendors have to provide TWO years *Comprehensive Annual Maintenance Contract* after expiry of warranty period. The offer is to be provided along with the quotation for switches, failing which the quotation shall be treated cancelled.

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8. Under CAMC, the firm has to make quarterly visit besides breakdown call booking and service report for each quarter is to be submitted. Breakdown complaint shall be attended and rectified within 24 hours.
9. **Payment of supply and installation:** 90% of the billed amount shall be paid after 10 days of successful installation & running. Balance 10% shall be released after 30 days of successful running of the switches.
10. **Payment of maintenance part:** Payment shall be made on quarterly basis after satisfactory completion of each quarter. No advance payment for maintenance is permissible.
11. The vendors shall submit valid VAT and Income Tax Clearance certificate along with the quotation.
12. A copy of the quotation document duly signed in by the authorized signatory shall be submitted along with the supporting documents in the technical bid. The price bid shall be submitted in separate sealed cover. The price bids of technically qualified bidders shall be opened as per scheduled date & time.
13. The undersigned reserves the right to accept/ reject any/all quotations without assigning any reason thereof.
14. Super scribe the sealed quotation as "Quotation for Central Internet Facility" with due date & time.
15. Any loss/damage during transit shall be at the cost of the supplier.
16. Any dispute arising out of this the deal shall be subjected to the jurisdiction of the court at Sambalpur within the state of Odisha.


Registrar

Memo No. VSSUT/CIF/ 349(C5)

21.01.17

Dated:  VSS University of Technology
Burla, Sambalpur, Odisha-768018

1. Copy of this notice is sent for affixture and wide publicity to the notice boards of the university/ NAC, Burla/ VSSMCH, Burla/ Sambalpur University, Jyoti Vihar, Burla.
2. Dean, F&P with a request to host in the University website.
3. Copy to of this notice is sent to the following firms who are known to have executed such work in the university. (List enclosed)


Registrar

Authorized Signatory of the bidder with seal

 VSS University of Technology
Burla, Sambalpur, Odisha-768018

Table-1 INFORMATION SHEET OF BIDDER

S/L	Description	To be filled in by the supplier
1	Name of the OEM/Vendor	
2	Address with phone No./FAX/ e-Mail	
3	Contact Person(s) Phone No. /Mobile No.	
4	Make,Model etc of switches	
4	Contact Escalation Matrix (Separate sheet may be attached)	
5	Details of Bank Draft towards the cost of quotation documents	
6	VAT /Service Tax registration details	
7	Experience Details (Separate sheet may be attached)	
8	Financial Turn Over (Annual) for last three years	

DECLARARION: I/We hereby certify that the information furnished above is full and correct to the best of my/our knowledge. I/We understand that in case any deviation is found in the above statement at any stage, the quotation is liable to be rejected.

UNDERTAKING BY THE BIDDER

To

The Registrar,

Veer SurendraSai University of Technology,

Burla, 768-018.

Subject: Quotation for Supply & Installation and Maintenance of Huawei/ equivalent compatible L-2 switches with necessary Accessories at VSSUT, Burla.

Dear Sir,

Having examined the conditions of this quotation call document, I/we, undersigned, offer for Supply & Installation and Maintenance of Huawei/ equivalent compatible L-2 switches with necessary Accessories at VSSUT, Burla.

I/We undertake to take up the work order within 30 days' time, calculated from the date of issue of your work order.

1. I/We understand that you are not bound to accept the lowest or any quotation, you may receive.
2. I/We enclose all the sheets of this quotation call document duly signed by me/us on every page, as a token of having studied the specifications pertaining to this site and having accepted the same.
3. Certified that I/We have studied the full contents of the quotation call document and enclosures and agree to quote by the terms and conditions herein. In case of non-observance of any of the conditions mentioned in the quotation form, my/our quotation may be cancelled.

Dated:

Signature of

In capacity of

Duly authorized to sign the quotation for and on behalf of

Name and Address of the authorized Signatory

Signature

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Financial Bid

The Financial Bid may be submitted as per the technical bids covering all possible equipment/materials required for the installation of the switches in the system. (Cost for each item may be mentioned separately).

Table-2(A): Cost for supply & installation of L-2 switches

SL NO	ITEM	QUANTITY	UNIT	Rate	Amount
1	Supply & installation of 24 port L-2 managed network switch compatible with the existing installed Huawei make switch, model S5324TP-PWR-SI, 24-10/100/1000 base-T & 4-100/1000base-x.	04	Nos.		
	Tax				
A	Subtotal				
2	Compatible Small Form-factor Pluggable (SFP) transceivers for Gigabit Ethernet (SFP)-1.25 - 1310nm-10km-sm-ESFP	08	Nos.		
	Tax				
B	Subtotal				
C	Grand Total				
	In wards: (Rupees				

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Table-2(B): Comprehensive Annual Maintenance Contract

SL NO	ITEM	QUANTITY	UNIT	Rate	Amount	Amount including Tax
1	CAMC for three years from the date of satisfactory installation & commissioning of the switches including One year Warranty & Two years after completion of warranty period.	01	No.			
2	2 nd year CAMC					
3	3 rd year CAMC					
4	Service Tax					
Total:						
(Rupees						