



Dr.AMBEDKAR INSTITUTE OF TECHNOLOGY

BDA Outer Ring Road, Mallathahally, Bengaluru – 560 056

Tel – 080- 23211232 & Mob No -9986003865

AIT/SS/3142/2024-25

Date: 27.02.2025

TENDER NOTIFICATION

Sealed quotations are invited from Reputed/ Authorized firms for supply, installation, testing & commissioning of the following:

- A) 1/10/56 G Core switch and 1/10G Transceiver Components to Data Centre.
- B) Wi-Fi Network to Dr.AIT Hostels.

Details and specification of requirements can be downloaded from college website www.drait.edu.in. The sealed quotation should be submitted on or before **25.03.2025 by 1:00 PM** along with a DD of **Rs.500/-** for each item. Quotations will be opened on the same day i.e. **25.03.2025 at 4.00 PM**.

Sd/- Principal

Sd/- Secretary, PVPWT

Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY

(An Autonomous Institution, Aided by Govt. of Karnataka, Affiliated to VTU & Approved by AICTE, New Delhi)

BDA Outer Ring Road, Near Jnanabharathi Campus, Mallathalli, Bengaluru – 560 056

Country Code (91) + STD Code 080, Tel – 23211232, MOB NO -9986003865

Website: www.drait.edu.in e-mail: principal@drait.edu.in

AIT/SS/3142/2024- 25

Date: 25.02.2025

To,

M/s. _____

Sub:-Invitation quotations for supply, installation, testing & commissioning of Wi-Fi Networks to Dr.AIT Chetana Girls & Siddarth, Ashoka Boys Hostels - Reg.

1. You are invited to submit your most competitive price for supply, installation, testing & commissioning of Wi-Fi Networks to Dr.AIT Chetana Girls & Siddarth, Ashoka Boys Hostels with the following description.

Sl#	DESCRIPTION /SPECIFICATIONS	Qty	Rate Rs.	Amount Rs.
1	Wi-Fi Network to Dr.AIT Hostels	61 Nos		

Note: 1. Details Description/Specification and quantity is herewith enclosed.

2. Vender should survey the site before submitting the quotation.

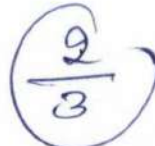
2. Bid Price
- The quotation shall be for the full quantity as described above. Corrections if any, should be made by strike off and rewrite with new figure duly attested with date.
 - All duties, taxes and other levies (Show separately) payable by the supplier shall be included in the total price of the tender amount.
 - The rates quoted by the bidder shall be fixed for the product and escalation clause not allowed.
 - The prices should be quoted in Indian Rupees only.
3. Each bidder shall submit only one quotation.
4. Validity of Quotation: The validity of the quotation should be mentioned in the tender which is not less than 90 days.
5. No advance payment.
6. Evaluation of Quotations
The purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which are
- properly signed,(b) confirm to the terms and conditions, and (c) specifications.
7. Award of Contract
The purchase order will be placed with the supplier whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
8. The bidder whose bid is accepted will be notified of the award of contract by the purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
9. Payment shall be made after delivery, satisfactory installation and as per our specification.

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10. You can obtain tender form from the Store section by paying Rs.500/- in DD OR can download from the website of the Institution www.drait.edu.in. and should be accompanied by DD for Rs.500/- as tender document fees. DD should be in favor of Principal Dr.AIT, Bangalore.
11. You are requested to provide your offer latest by 1.00 pm on **25.03.2025** along with a bank draft at 2% of the bidding amount or tender price(Including taxes) on the total amount in favour of "The Principal, Dr.AIT Bangalore," as EMD/Quotations that do not accompany EMD are liable to be rejected.
If lower bidder fails to supply as per the quotation the EMD will be forfeited
12. Quotations will be opened on **25.03.2025 at 4.00 pm** in the Principal's chamber.
13. Sealed quotations shall be addressed to the purchaser at the following address:
The Principal, Dr. Ambedkar Institute of Technology, Stores Section, Near Mallathahalli, Bangalore – 560 056. with super scribing
"Quotation of supply, installation of Wi-Fi Networks to Dr.AIT Hostels".
14. Insurance
The goods supplied under the contract shall be fully insured in Indian Rupees against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery.
15. The Guarantee & warranty period must be specified clearly.
16. The bidder shall provide the copy of the following.
 - i) Previous year I.T Filed copy.
 - ii) GST Number
 - iii) Copy of PAN.
 - iv) Venders list of the previous supply & at least two performance certificates from the Venders.
 - v) Previous two years Audit report.
17. Bidders Should Qualify Eligibility Criteria as mentioned in the specification.
18. Notwithstanding the above, the purchaser reserves the right to accept or reject any of the quotations / to cancel the bidding process and reject all quotations without assigning any reasons at any time prior to the award of the purchase/ supply order.
19. We look forward to receiving your quotations and thank you for your interest in this procurement.


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bangaluru-560 056
 



**CHETANA GIRLS HOSTEL, SIDDARTHA & ASHOKA BOYS HOSTEL
DRAIT CAMPUS, BANGALORE-56
Wi-Fi NETWORK DETAILED SPECIFICATION AND REQUIREMENT**

S No	DESCRIPTION	QTY
1	HPE AP-503 (RW1) S2C07A Wi-Fi ACCESS POINT INDOOR, DUAL-RADIO, 2.4 GHZ 574 Mbps AND 5 GHZ 1.2 Gbps 802.11AX 2X2 MIMO Wi-Fi 6 capable & MOUNTING BROCKET & LIFE TIME WARRANTY	61 Nos
2	HP ARUBA 1930S 24 PORT JL683B GIGABIT POE L3 MANAGED SWITCH WITH 2 SFP & LIFE TIME WARRANTY	2 Nos
3	24 PORT CAT 6 PATCH PANEL AND WIRE MANAGER 3 Nos MAKE:-D-LINK	3 Nos
4	D-LINK CAT 6 PATCH CHORD 1 MTRS	106 Nos
5	D LINK I/O POINTS WITH GANG BOX AND FACE PLATE	61 Nos
6	8 U NET RACK BOX, COOLER FAN, SPIKE BURSTER, CABLE MANAGER 2 NUMBERS &	1 No
7	D-LINK CAT-6 UTP CABLE (as per actual)	2400 Mtrs
8	1.25 MM CONDIRT PIPE (as per actual)	650 Mtrs
9	CASSING CAPPING 2" STANDARD MAKE	50 Mtrs
10	REMOVAL OF EXISTING EQUIPMENT: REMOVE 18 EXISTING RUCKUS 7372 ACCESS POINTS, INCLUDING CASING, CAPPING, UTP CABLES, AND I/O POINTS AT GIRLS HOSTEL	18 Nos
11	REMOVAL AND RELOCATION: REMOVE AND RELOCATE 20 EXISTING RUCKUS 310 ACCESS POINTS, INCLUDING, WALL MOUNT BROCKETS, CASING, CAPPING, UTP CABLES, AND I/O POINTS AT SIDDARTHA AND ASHOKA BOYS HOSTEL	20 Nos
12	SCOPE OF WORK: 1. INSTALLATION AND CONFIGURATION CHARGES PER METER WISE: INSTALL AND TERMINATE 61 NEW WI-FI ACCESS POINTS, SET UP AN 8U RACK BOX, PATCH PANEL CRIMPING, AND LAY UTP CABLES WITH CONDUIT PIPES, INCLUDE CASING AND CAPPING FOR THE CABLING, TEST EACH I/O POINT. CONFIGURE THE ACCESS POINT CONTROLLER IN THE CLOUD. 2 CABLING AND ACCESSORIES: INSTALL APPROXIMATELY 2400 METERS OF CAT-6 D-LINK UTP CABLE, INSTALL APPROXIMATELY 650 METERS OF PVC CONDUIT PIPE (SIZES: 1.25 MM TO 2 MM, IN 3-METER LENGTHS), INCLUDE NECESSARY LAN ACCESSORIES SUCH AS GUTTA AND SCREWS, USE CASING AND CAPPING FOR CABLE PROTECTION.	2400 Mtrs
13	NOTES: 1. INVOICE: GENERATE THE INVOICE BASED ON ACTUAL CONSUMPTION FOR SERIAL NOS. 7, 8 & 9. 2. APPLY NUMBERING TAGS TO BOTH ENDS OF ALL UTP CABLES, CABLE COLOR CODING: USE BLUE AND YELLOW COLORS FOR UPLINK AND BACKBONE CABLES. 3. WARRANTY AND SUPPORT: PROVIDE 1-YEAR WARRANTY SUPPORT FOR THE ABOVE SAID NETWORKING WORK. LIFETIME SUPPORT FOR ACTIVE COMPONENTS LISTED IN SERIAL NOS. 1 AND 2.	-
14	Scope of Supply :Supply ,installation, testing and commissioning of Goods is to be done at AIT Campus, Bangalore	
15	Onsite support :- During warranty period any breakdown, complaint, issues etc should be attended.	

VICE PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 056

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