



Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY

BDA Outer Ring Road, Mallathahally, Bengaluru-560056

Tel: 080-23211232 & Mob No. 9986003865

AIT/SS/244/2023-24

Date: 22.05.2023

TENDER NOTIFICATION

Sealed quotations are invited from Reputed/ Authorized firms for supply of the following items.

- A) Printing & Supply of Stationary items to Autonomous exam Section.**
- B) Aircraft Structures Lab equipments for the departement of Aeronautical Engg.**
- C) Corporate enterprise advanced End point total Security Anti-virus solution for 1500 users & for a period of 3 years for the Institution.**

Details and specification of requirements can be downloaded from college website: www.drait.edu.in. The sealed quotation shall be attached with a DD of Rs. 500/- for each item on or before **15.06.2023 and submit the sealed quotations on or before **16.06.2023** by **1.00 PM**. Quotations will be opened on the same day i.e., **16.06.2023** at **4.00 PM**.**

Principal

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/ 244 /2023 - 24

Date: 23.05.2023

To,

M/s. _____

SUB: Inviting quotations for **Corporate enterprise advanced End point total Security Anti-virus solution for 1500 users & for a period of 3 years for the Institution.**

1. You are invited to submit your most competitive price for Corporate enter prise advanced End point total Security Anti-virus solution for 1500 users & for a period of 3 years for the Institution with the following description.

Sl. #	Description	Quant ity	Rate Rs.	Amount Rs.
1	Corporate enterprise advanced End point total Security Anti-virus solution for 1500 users & for a period of 3 years for the Institution. Note: Detailed specification is herewith enclosed.	1500 users		

2. Bid Price

- a) 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.
- b) All duties, taxes and other levies (Show separately) payable by the supplier shall be included in the total price of the tender amount.
- c) The rates quoted by the bidder shall be fixed for the product and escalation clause not allowed.
- d) 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. Advance payment request considered only in special cases against bank guarantee.
6. **Evaluation of Quotations**
The purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which are
a) 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.

P.T.O

9. Payment shall be made after delivery and satisfactory installation as per our specification.
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.dr-ait.org and should be accompanied 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 16.06.2023 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.**
12. **Quotations will be opened on 16.06.2023 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 Jnanabharathi Campus, Mallathahalli, Bangalore - 560 056. with super scribing
"Quotation for Corporate enterprise advanced End point total Security Anti-virus solution for 1500 users & for a period of 3 years for the Institution.
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) Preceding two years Audit report & proof for executing large orders not less than 5 Lakhs.
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
Bangalore - 560 056


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Dr.AMBEDKAR INSTITUTE OF TECHNOLOGY, BANGALURU - 560056

SPECIFICATION OF CORPORATE ENTERPRISE ENDPOINT TOTAL SECURITY ANTIVIRUS SOLUTION FOR CAMPUS

1	The proposed enterprise endpoint security solution should be of a client server architecture and provide enhanced protection for all desktops, laptops & servers in the network against malware, viruses, spyware, worms, ransomware etc
2	Should provide real time virus protection including email scanning, scan rootkit, vulnerability, tracking cookies
3	Solution should have special detection and remediation for Ransomware, should block Anti-phishing and Malicious website blocking
4	Solution should be capable of cleaning all types of malware including fileless malware
5	Scanning and behavioural protection for web browsers, documents & programs should be available.
6	The solution should provide HIPS(Host based intrusion prevention system) module, The signatures for HIPS should be regularly updated to identify latest network attacks for endpoints.
7	Solution should offer Real-time Scanning for Local Files and Network Shares during Read & Write operation
8	Should be capable of scanning compressed file formats like ZIP, ARJ GZIP, BZ2,JAR,RAR,LHZ,TAR Microsoft compressed file etc.
9	Should inspect applications, as well as the applications' sub-components (DLLs), as they are executed.
10	Solution must have provision to schedule scans and facility to exclude specific files and directories from scanning and minium system resource utilization while scanning
11	The Antivirus solution must automatically scan external devices (Floppy disks, Compact disks, USB devices and Network shares in real-time when accessed) as soon as they are attached to PC, Server, Laptop etc.
12	Should be efficient on server operating systems without any compromise on performance
Management Features	
1	Management console should be a web-based console and should be accessible on the campus network system and must have backup and restore all configuration settings
2	Solution should be capable for supporting any number of clients in a single console, and facility to capture Anti virus Event logs of clients
3	There should be provision for the admins to add their own column fields(Custom Fields) into the Client Table listing with String or Numbers,(Eg: Asset ID, Employee Code etc) to the relevant computer.
4	Solution should provide Policy Override facility with which selected configuration changes can be applied to all policies with a single click
5	Centralized facility should be there to configure URL filtering, Application Control, Device Control etc to a group of systems/system.
6	Search option should be made simple by providing filters for most common/most used settings like Groupwise, Not Updated, Disabled, Not Scanned, Not Connected etc
Centralized Quarantine	
1	Solution should support Centralized Quarantine Mechanism and storing quarantine on local/sever system
2	Solution should facilitate automatic data purging of quarantined files after specified days
Client Installation	
1	Solution should support multiple client installation methods like remote installation, url based installation, network share based installation, Active Directory, Work Group, Computer Name/IP, IPRange etc
2	Provision for silent installation of endpoints should be available
3	Solution must come with the provision to create client installation packages with custom policies and groups
4	The solution should be capable of removing commonly used endpoint software before installing its own endpoint security
5	Offered Antivirus Solution should support Windows XP SP2 and Windows 2003 onwards Operating Systems

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6	User should not be able to tamper the end point security agent - uninstall or change the security settings
Firewall & IDS/IPS	
1	Solution should include a two-way stateful-firewall and must have IDS(Intrusion detection system) IPS(Intrusion prevention system), Option to create rules with different security
Asset Management	
1	Should be capable of collecting hardware and Software inventory
2	Solution should have provision to detect & alert administrators on hardware changes on assets like RAM, Hdd etc.
3	Solution should have the capability to capture the Serial Number of Branded PCs/Laptops
Webfiltering	
1	The URL Filtering/Website Filtering feature should have category based blocking function with listed categories
2	There should be provision to create "Own Webcategory/Custom Category" to use in web-filtering easily
3	Solution should contain provision to allow only official G-Suite and its applications while other Personal Gmail Accounts are blocked.
4	Provision to exclude certain applications from Webfiltering/WebScanning. (Example) Webfiltering can be configured in Firefox but in Google Chrome there will be no restriction.
5	Provision to identify the application by which users tried to breach the webfiltering rules.
Application Control	
1	Solution must have the application control lets you detect and block applications that are not a security threat
2	Should have the intelligence to Control the Applications from running/executing/connecting to internet
Device Control	
1	Device control mechanism to block USB pen drives, ODD, floppy, allow usage of USB keyboard, mouse, datacard etc. Support USB vaccination to prevent from autorun infections
2	Solution should come with a provision to block or allow read/write/execute operations on external devices
3	Solution should facilitate Permanent Password Protection to prevent from unauthorized user access.
Update & Product Upgrade	
1	Automatic update of EPS server should happen from OEM server and EPS clients should get update from EPS Server.
2	Should have provision to provide update to clients outside the office network and provide offline update.
Reports	
1	Should support Centralized Reporting of all the clients and E-mail report automatically to specified mail.
2	Should support exporting various reports to html, doc, xls, csv & printing. And should generate granular report templates.
3	Support: Direct OEM support is a must

Satish.e
19/5/23

20/5/23

K. Ramesh
19/5/23

Principal
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