MAHARASHTRA ELECTRICITY REGULATORY COMMISSION

Request for Proposal for Appointment of Agency for the Comprehensive Maintenance of the Computer Hardware, Network Switches and LAN etc. in MERC

08-01-2020

World Trade Centre, Centre No.1, 13th Floor, Cuffe Parade, Colaba, Mumbai – 400005.

Table of Contents

1	Invitation for Bids (IFB) and Notice Inviting Tenders (NIT)	5
2	Eligibility Criteria	6
3	Scope of Work	7
	3.1 Overview	7
	3.2 Requirements	7
	3.3 Timelines	8
	3.4 Payment terms	8
4	Instructions to Bidder (ITB) & Bidding Process	9
	4.1 Tender/ Bidding Document	9
	4.2 Clarifications to the Bidding/ Bid Document	9
	4.3 Pre-Bid Conference/ Meeting	9
	4.4 Amendment of Bidding Document	10
	4.5 Documents Comprising the Bid	10
	4.6 Cost of Bidding	11
	4.7 Language of Bids	11
	4.8 Bid Prices	11
	4.9 Period of Validity of Bids	11
	4.10 Earnest Money Deposit (EMD)	11
	4.11 Deadline for the Submission of Bids	12
	4.12 Format and Signing of Bid	12
	4.13 Withdrawal and Re-submission (Substitution) of Bids	13
	4.14 Bid Opening/ Opening of Tenders	13
	4.15 Selection Method	13
	4.16 Guiding Principles for Evaluation of Bids	17
	4.17 Clarification of Bids	18
	4.18 Correction of Arithmetic Errors	18
	4.19 Disqualification	18
	4.20 Acceptance of the Tender/ Bid and Notification of Award	19
	4.21 Confidentiality	19
	4.22 Tendering authority's Right to Accept / Reject any or all of the Bids	20
	4.23 Reservation of Rights	20

5	Service Level Agreement	21
	5.1 Penalty Clause	21
6	Terms and Conditions of Tender.	21
	6.1 Definitions	21
	6.2 General Conditions of the Bid	22
	6.2.1 Governing Law	22
	6.2.2 Taxes & Duties	22
	6.2.3 Confidential Information.	22
	6.2.4 Sub-contracting	22
	6.2.5 Force Majeure	22
	6.2.6 Termination	23
	6.2.7 Settlement of Disputes	23
Ann	exure 1: Cover Letter	25
Ann	exure 2: Pre-Bid Queries Format	26
Ann	exure 3: Format for Submission of Project References for Eligibility Experience	27
Ann	exure 4: Bidder's Authorization Certificate	28
Ann	exure 5: Self-Declaration – No Blacklisting	29
Ann	exure 6: Certificate of Conformity/ No Deviation	30
Ann	exure 7: Financial Proposal	31
Ann	exure 8:. Tasks to be done by Resident Hardware cum Network Support operator	32
Anno	exure 9: Details of Hardware	33

Request For Proposal (RFP) for Appointment of Agency for the maintenance of the Computer Hardware, Network Switches and LAN etc. for Maharashtra Electricity Regulatory Commission (MERC)

Sr. No.	Particulars	Details	
1	Cost of Tender Document	Free of cost	
2	Mode of Bid Submission	Online through e-Tendering system at https://mahatenders.gov.in/nicgep/app	
3	Tendering Authority	Maharashtra Electricity Regulatory Commission World Trade Centre, Centre No.1, 13th Floor, Cuffe Parade, Colaba, Mumbai-400005	
4	Last Date of Submission of Queries	23 January, 2020 up to 1600 Hours Pre-Bid Queries can be submitted at 'tenderqueries@merc.gov.in' as per format enclosed at ANNEXURE-2 in RFP	
5	Date and Time of Pre- Bid Meeting	24 January, 2020 at 1500 Hours	
6	Last Date of Submission of Bids	31 January, 2020 up to 1600 Hours	
7	Date and Time of Opening of Bids	01 February, 2020 at 1500 Hours	
8	Earnest Money Deposit (EMD)	Rs. 50,000/- (Rs. Fifty Thousand only)	
9	Bid Validity	180 days from the Bid submission date.	
10	e-Tendering Helpline	24 X 7 Help Desk Number 0120-4200462,0120-4001002 Mobile No 8826246593 Email –support-eproc@gov.in For online Payment related issues: merchant@sbi.co.in. You may also contact 022-27560149 for clarifications.	

1 Invitation for Bids (IFB) and Notice Inviting Tenders (NIT)

- Maharashtra Electricity Regulatory Commission (MERC) invites electronic Bid Proposals from reputed, competent and professional firms that meet the minimum eligible criteria as specified in this Request for Proposal (RFP) for appointment of Agency for the comprehensive maintenance of the Computer Hardware and LAN etc. in the MERC office.
- The complete RFP document has been published on the Government of Maharashtra's e-Tendering website https://mahatenders.gov.in/nicgep/app and on MERC website i.e. https://www.merc.gov.in.
- Bidders who wish to participate in the bidding process must register on the website http://mahatenders.gov.in, unless already registered.
- To participate in the online Tendering process, the bidders must procure Digital Signature Certificates (DSC: class II or class III) in accordance with the IT Act 2000. Bidders who already have a valid DSC need not procure a new DSC.
- The bidding process would follow two envelope bidding mechanism for separate technical and commercial proposals.
- The bidder shall submit the offer in electronic formats both for technical and commercial proposals. EMD should be submitted online, as prescribed in NIT, along with the technical Bid.
- MERC will not be responsible for any delay in online submission due to any reason. For this, bidders are requested to upload the complete bid well within time so as to avoid any unforeseen problems.
- MERC disclaims any factual/or other errors in this document (the onus is purely on the individual bidders to verify such information) and the information provided herein is intended only to help the bidders to prepare a logical bid proposal.

2 Eligibility Criteria

The bidder who wishes to participate through this RFP needs to conform to the below mentioned eligibility criteria:

Sr. No.	Basic Requirement	Specific Requirements	Documents Required
1	Legal Entity	The Bidder should be a company registered under Indian Companies Act, 2013 or a partnership firm registered under Indian Partnership Act.	Copy of Certificate of Incorporation or copy of Registration Certificate
2	Technical Capability	Bidder shall submit work order of providing Computer Hardware AMC services with at least 50 Laptops / 50 PCs in a Government organization such as Government of Maharashtra (GOM) / Government of India (GOI)/ PSU of GOM or GOI in last three years.	Copies of Work Orders from government clients.
3	Year of operation in the area of Computer Hardware AMC	The Bidder shall be operating for last three years in the field of Computer Hardware Maintenance.	Copies of relevant certificates / work order / satisfactory certificates from clients
4	Blacklisting	At the time of bidding, firms black-listed/debarred from participating in any procurement by any State or Central Government or UT or PSU in India are not allowed to bid.	A self-certified letter as per ANNEXURE 5 of the RFP
5	Office in Maharashtra	The Bidder shall have registered Office in State of Maharashtra	Copy of License from competent authority.
6	ISO Certification	The Bidder should be ISO certified	Copies of relevant certificates
7	Financial Capability	The Bidder should have average annual turnover of Rs. 50 Lakhs. (Rupees Fifty Lakhs) over the past three financial years (2016-17, 2017-18 and 2018-19) And The Bidder should have positive net worth in all the three years	Copy of CA Certificate, Balance Sheet, Profit and Loss
8	GST Registration	Bidder must have valid GST certificate	(Proof: GST registration certificate
9	Strength of Agency	At least 5 No. of IT professionals in each category Desktop/Laptop, Printer, Network, Servers Engineers	Self Certification from HR Manager

Note: Consortium of firms is ineligible to bid.

3 Scope of Work

3.1 Overview

 Proposals are invited from competent firms for comprehensive maintenance of Computer Hardware installed in the Office of the MERC. MERC desires to appoint an Agency for the comprehensive maintenance of the Computer Hardware (PCs, Laptops, Printers, Projectors, UPS, etc.) and LAN (Network Switches, WiFi Routers, LAN Cables, etc.) in the MERC office.

3.2 Requirements

• MERC intends to go for end-to-end IT infrastructure management. The Successful Bidder will have to deliver on the following areas of services under the project. The broad scope of work would include the following:

a. Local Area Network Design

- Structured cabling for approximate 100 end points on 3 different floors
- Patch Cable arrangement/labelling in 3 racks
- Testing of each end points

b. VLAN Setup for 3 Floors

- Isolated VLAN for each floor (Access to Server Network & Internet Access)
- Each floor VLAN should be restricted to their own floor
- Internet Bandwidth Size allocation on VLAN Level

c. Wide Area Network Design & Configuration (Internet Links/Firewall)

- High Available Firewall Setup & Configuration (2 Legs Setup)
- Proxy Configuration for Internet Restriction & Monitoring

d. Other requirements:

- The selected bidder must appoint a Resident Hardware Cum Network Support Operator (Resident HNSO).
- The Hardware Cum Network Support Operator deployed should be any Graduate or Diploma in Computers from recognized institute with adequate experience. Additional certification related to IT Hardware and networking is desirable. He should be on the payroll of the Successful Bidder.
- The selected HNSO will have to do tasks as mentioned in the Annexure-8.
- HNSO should work in unison with the existing IT team.
- He should work on Holidays or in late evening on working days, if required by MERC.
- The Successful Bidder / Agency should send substitute HNSO in the absence of the appointed HNSO.
- The Successful Bidder should deploy the IT Asset Management application software to manage IT Assets and keep the track of incident report etc. at no additional cost. This application will be property of MERC during and after completion of the contract period.

- Integration and testing of complete system shall be done as and when required. The personnel deployed should be capable and fully aware of application software, commands, installation and re-installation of devices, anti-virus management and virus removal and integrity maintenance and any other associated work, etc. to make the system/ equipment/ network functional.
 - Comprehensive AMC shall cover Labor charges, required spares, breakage, burnt and consumables.
 - After repairing the device, the same should be made ready for use along with installation of the applications, connecting to LAN, updating Antivirus etc.
 - The comprehensive maintenance shall be carried out at the office location of MERC during office hours. In case, the Bidder feels that the equipment cannot be repaired at site, the Bidder will carry and deliver the equipment at their own cost and risk to get it repaired promptly.
 - The detailed list of Hardware is given in Annexure-9.
 - The Successful Bidder will deploy Resident HNSO with sufficient spare parts on permanent basis at MERC Office.
 - In case an equipment/machine is being taken for servicing to service centre (i.e. out of MERC premises), the successful bidder will provide a stand-by equipment and will take prior permission of MERC officer before taking the equipment out. Cost of transportation and insurance of equipment will be borne by the successful bidder.
 - The successful bidder will be responsible for monitoring the leased lines / ISPs for the link availability and coordinating with the Internet service providers.

3.3 Timelines

- The AMC contract will be valid for 2 years with effect from the date of award of the contract, which can be extendable further up to another 1 year on the same rates, terms & conditions subject to satisfactory services by the Successful Bidder. However, final decision shall rest with the MERC only.
- The Successful Bidder / Agency shall appoint a Resident HNSO within 15 days from the issue of Work Order / Award of Contract.

3.4 Payment terms

- HNSO must get the Job-sheet certified from the MERC IT Section In-charge before the end of each month.
- The payment will be made within 15 days after the receipt of the Invoice from the selected Bidder / Agency.
- The payment will be released quarterly post service after getting the certification from MERC IT team.
- The support for components under warranty (coordination with OEM) will be provided free of cost by Selected Bidder.

•	There will not be any additional cost / payment except the contract additional payment will be claimed by Selected Bidder / Agency.	value.	No

4. Instructions to Bidder (ITB) & Bidding Process

4.1 Tender / Bidding Document

• The complete Bidding document shall be available on the websites for the period as specified in the Notice Inviting Tender (NIT). The prospective Bidders are permitted to download the Bidding document from any of the specified websites free of cost.

4.2 Clarifications to the Bidding/Bid Document

- If the prospective Bidder has any doubts as to the meaning of any part of the Bidding document, bidder is allowed to refer the same to the Tendering Authority and get clarifications. Bidder may do so by contacting the Tendering Authority in writing at the Tendering Authority's address indicated in the NIT;
- Should the Tendering Authority deem it necessary to amend the Bidding Document as a result of a clarification or otherwise, it shall do so by issuing a revised Bidding Document and/ or Addendum/ Corrigendum. If need be, the deadline for submission of Bids may also be extended in order to give reasonable time to the prospective Bidders to take into account the amendment;
- Post-Bid clarifications, if any, will be sought only once. Hence, Bidders are advised to prepare and submit the Bid accordingly and ensure that all the required documents are in place. Also, clarifications shall be sought only for the Bid/ documents submitted and no new documents shall be accepted.

4.3 Pre-Bid Conference/ Meeting

- The Bidder or its official representative (not more than two representatives per Bidder) is invited to attend the pre-Bid meeting as per the details specified in NIT. The objective of this meeting is to address the generic queries of the prospective Bidders related to the Project/Bidding Document;
- Only the Bidders/ Firms, who are interested in bidding, are allowed to attend the pre-Bid conference/ meeting and submit their pre-Bid queries in the specified format as per ANNEXURE 2. Bidders are welcome to attend the pre-Bid meeting, even if they do not have any specific queries. Tendering Authority shall respond to the queries of Bidders till the day of pre-Bid meeting or within 8 days after the pre-Bid meeting;
- As a result of discussions in the pre-Bid conference, if modifications in the Bidding document, specifications of services and/ or goods are considered necessary, they may be done by issuing an addendum/ corrigendum and its copies shall be sent through email/ post to all the Bidders. The Corrigendum/ Addendum and the final Bidding Document will be placed on the websites specified in the NIT;
- The Tendering Authority reserves the right not to respond to any/ all queries raised or clarifications sought if, in their opinion and at their sole discretion, they consider that it shall be inappropriate to do so or do not find any merit in it.

4.4 Amendment of Bidding Document

- At any time prior to the deadline for submission of the Bids, the Tendering Authority may amend the Bidding Document by issuing Corrigendum/ Addendum;
- Any Corrigendum/ Addendum issued shall be a part of the Bidding Document and shall be communicated to all, either in writing or by uploading the details on the websites mentioned in the NIT;
- To give prospective Bidders reasonable time in which to take a Corrigendum/ Addendum into account in preparing their Bids, the Tendering Authority may, at its discretion, extend the deadline for the submission of the Bids;
- Any change in date of submission and opening of Bids shall be published in appropriate manner, including on the websites mentioned in the NIT.

4.5 Documents Comprising the Bid

- A two stage-two envelope/ cover system shall be followed for the Bid
 - Technical Bid (including the eligibility & technical documents)
 - Commercial Bid
- > Technical Bid shall include the following documents: -

Sr No.	Document Type	Document Format
1	Covering Letter – Technical Bid	On Bidder's letter head duly signed by authorized
		signatory as per ANNEXURE 1
Fee Det	ails	
2	EMD	Scanned copy of Online payment receipt
Eligibil	ity Documents	
3	Bidder's Authorization	As per ANNEXURE 4
	Certificate	
4	Self-Declaration – No	As per ANNEXURE 5
	Blacklisting	
5	All the documents mentioned in	As per the format mentioned against the respective
	the "Eligibility Criteria", in	eligibility criteria clause
	support of the Eligibility	
	(Section 2 of the RFP)	

Commercial Bid shall include the following documents:

Sr No.	Document Type	Document Format
1	Covering Letter – Technical Bid	Financial Bid On Bidder's letter head duly signed by authorized signatory
2	Price Bid	As per e-Tendering website (As per ANNEXURE-7)

The Bidder should ensure that all the required documents, as mentioned in this Bidding document, are submitted along with the Bid and in the prescribed format only. Non-submission

of the required documents or submission of the documents in a different format/ contents may lead to the rejection of the Bid proposal submitted by the Bidder.

Post-Bid clarifications, if any, will be sought only once. Hence, Bidders are advised to prepare and submit the Bid accordingly and ensure that all the required documents are in place. Also, clarifications shall be sought only for the Bid/documents submitted and no new documents shall be accepted.

4.6 Cost of Bidding

• The Bidder shall bear all costs associated with the preparation and submission of the Bid, and the Tendering Authority shall not be responsible or liable for those costs, regardless of the conduct or outcome of the Bidding process.

4.7 Language of Bids

• The Bid, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Tendering Authority, shall be written only in English or Marathi Language. Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages in English/ Marathi language, in which case, for purposes of interpretation of the Bid, such translation shall govern.

4.8 Bid Prices

- Prices quoted in the Bid must be firm and final and shall not be subject to any modifications, on any account whatsoever. The price quoted shall include all costs and duties excluding the taxes, applicable to the Bidder.
- All the prices should be quoted only in Indian Rupees (INR) Currency;
- Prices / rates shall be written both in figures and words, as applicable;
- The price to be quoted in the financial Bid shall be the total price of the Bid. Discount, if any, should be included in the quoted price, excluding taxes;

4.9 Period of Validity of Bids

- Bids shall remain valid for the period of 180 days, as specified in NIT, after the Bid submission deadline date prescribed by the Tendering Authority. A Bid valid for a shorter period shall be rejected by the Tendering Authority as non-responsive Bid.
- In exceptional circumstances, prior to the expiration of the Bid validity period, the
 Tendering Authority may request Bidders to extend the period of validity of their
 Bids. The EMD shall also be extended for a corresponding period. A Bidder may
 refuse the request without forfeiting its EMD. A Bidder granting the request shall not
 be required or permitted to modify its Bid. The request and the responses shall be
 made in writing.

4.10 Earnest Money Deposit (EMD)

• Every Bidder, if not exempted, participating in the Bidding process must furnish the required EMD as specified in the NIT;

- O Government of Maharashtra and Central Government undertakings, corporations, companies; autonomous bodies managed or controlled by Government are not required to submit the EMD. Receipt of EMD or Registration Certificate or Certificate that the Bidder is a Government undertaking/ corporation/ company/ autonomous body as mentioned above shall necessarily accompany the sealed Bid, without which the Bid shall be rejected forthwith;
- EMD of a Bidder lying with MERC in respect of other Bids awaiting decision will not be adjusted towards EMD for the fresh Bids. The EMD originally deposited may, however, be taken into consideration in case Bids are re-invited.
- o EMD shall be deposited/ submitted online as mentioned in NIT. The EMD shall be valid for the period of Bid validity as mentioned in the NIT.
- EMD of unsuccessful Bidders shall be refunded soon after final acceptance of Bid and award of Contract.
- EMD taken from the Bidder shall be forfeited in the following cases:
 - When the Bidder withdraws or modifies his Bid proposal after opening of Bids:
 - When the Bidder does not execute the Agreement after placement of order within the specified time;
 - When the Bidder does not deposit the security money after the purchase/ work order is placed.

4.11 Deadline for the Submission of Bids

- Bidders must submit the Bids online at e-Tendering website as indicated in the NIT /of subsequent Corrigendum, if any;
- In normal circumstances, the date of submission and opening of Bids shall not be extended. However, in exceptional circumstances or when the Bidding Document is required to be substantially modified as a result of discussions in pre- Bid conference and the time with the prospective Bidders for preparation of Bids appears insufficient, the date may be extended by MERC and due publicity to such change in date of submission of Bids shall be given. In such cases, it shall be ensured that, after issue of Corrigendum, reasonable time is available to the Bidders to prepare and submit their Bids. Any change in date of submission and opening of Bids shall also be placed on the respective websites immediately. However, if the modifications in Bidding Document, specifications of goods and service are substantial, fresh publication of original Bid inquiry may also be issued;
- The Tendering Authority may, at its discretion, extend the deadline for the submission of Bids by amending the Bidding Document, in which case all rights and obligations of the Tendering Authority and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.

4.12 Format and Signing of Bid

- The Bid forms/templates/annexures, etc., wherever applicable, shall be typed or
 written in indelible ink and shall be signed by a person duly authorized to sign, in
 token of acceptance of all the terms and conditions of the Bidding Document. This
 authorization shall consist of a written Letter of Authorization from the authorized
 person, accompanied with a Board Resolution in case of a company/power of
 attorney;
- Any amendments such as interlineations, erasures, or overwriting shall be valid only if they are duly signed by the authorized person signing the Bid;
- The Bid, duly signed (digitally) by authorized signatory, should be uploaded on the e-Tendering portal in the required file/ format;
- Bidders must submit their Bids online at e-Tendering portal. Bids received by other means shall not be accepted;
- If Bids are not submitted as per the details mentioned in this Bidding document and e-Tendering website, the Tendering Authority shall reject the Bid.

•

4.13 Withdrawal and Re-submission (Substitution) of Bids

- Only before the deadline of the bids, if permitted by the Tendering Authority, a Bidder may withdraw its Bid or re-submit its Bid (technical and/ or financial cover) as per the instructions/ procedure mentioned at e-Tendering website under the section "e-Tendering Toolkit for Bidders";
- Bids withdrawn shall not be opened and processed further.

4.14 Bid Opening/Opening of Tenders

- The designated Committee will perform the Bid opening, which is a critical event in the Bidding process;
- The Tendering Authority shall conduct the Bid opening at the address, date and time specified in the NIT;
- All the Bids received up to the specified time and date in response to all the Bid
 inquiries shall be opened by the members of the designated Committee at the
 specified place, date and time in the presence of Bidders or their authorized
 representatives who may choose to be present. Alternatively, the Bidders may also
 view the Bid opening status/ process online at e-Tendering website;
- All the documents comprising of technical Bid/ cover shall be opened and downloaded from the e-Tendering website;
- All the technical Bid covers, except the commercial/ financial cover, shall be opened
 one at a time, and the following read out and recorded: the name of the Bidder; the
 presence of the EMD and any other details as the Tendering Authority may consider
 appropriate;
- The Tendering Authority shall prepare a record of the Bid opening that shall include, at a minimum: the name of the Bidder and EMD. The Bidder's representatives who are present shall be required to sign the attendance sheet;

• The commercial/ financial cover shall be kept unopened and shall be opened later on the date and time intimated to the Bidders who qualify in the evaluation of technical Bids.

4.15 Selection Method

4.15.1 Evaluation

- a) Evaluation process
 - The Proposal Evaluation Committee constituted by the MERC shall evaluate the responses to the RFP and all supporting documents / documentary evidence. Inability of a Bidder / Firm/ Agency to submit requisite supporting documents / documentary evidence may lead to the Bidder's Proposal being declared non-responsive.
 - The Proposal Evaluation Committee may ask for meetings with the Bidders to seek clarifications on their proposals.
- b) Guidelines / Principals for Evaluation of Bids
 - The Tendering Authority i.e. MERC shall apply all of the evaluation and qualification criteria specified in the Bidding Document;
 - The determination shall be based upon an examination of the documentary evidence of the Bidder/ Firms/Agencies qualifications and proposed solution submitted by the Bidder/ Firms/Agencies;
 - A Bidder/ Firms/Agencies shall be considered to be eligible if it meets the eligibility criteria as mentioned in the RFP;
 - A responsive Bid shall be the one that meets the requirements of the Bidding document including the technical evaluation criteria, if any, without material deviation, reservation, or omission where:
 - "Deviation" is a departure from the requirements specified in the Bidding Document;
 - "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document; and
 - "Omission" is the failure to submit part or all of the information or documentation required in the Bidding Document.
 - A material deviation, reservation, or omission is one that, if accepted, shall:
 - Limits in any substantial way, inconsistent with the Bidding document, the Tendering Authority's rights or the Bidder's obligations under the proposed Contract; or
 - If rectified, shall unfairly affect the competitive position of other Bidders presenting responsive Bids.

- Provided that a Bid is substantially responsive, the Tendering Authority
 - o May waive any non-conformity in the Bid that does not constitute a material deviation, reservation or omission;
 - May request that the Bidder/ Firms/Agencies submit the necessary information or documentation, within a reasonable period of time, to rectify non-material, non-conformities or omissions in the Bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid;
 - Shall rectify non-material, non-conformities or omissions. To this effect, the Bid price shall be adjusted, for comparison purposes only, to reflect the price of the missing or nonconforming item or component. The adjustment shall be made using the method indicated in eligibility/pre-qualification and evaluation criteria of this Bidding Document.

c) Technical Evaluation Process

• The Technical Bids will be opened on the prescribed date as mentioned in NIT.

d) Financial Bid Evaluation

- The Financial Bids of technically qualified Bidder/ Firms/Agencies will be opened on the prescribed date.
- Only fixed price financial bids indicating total price for all the deliverables and services specified in this bid document will be considered.
- The bid price will include all taxes and levies and shall be in Indian Rupees and mentioned separately.
- The Financial Bids/ cover of Bidder/ Firms/Agencies who qualify in technical evaluation shall be opened online at the notified date and time;
- To evaluate a Bid, the Tendering Authority shall consider the following:
 - The Bid price as quoted in accordance with Bidding Document:
 - Price adjustment for correction of arithmetic errors in accordance with Bidding Document.
- The evaluation shall include all costs and duties excluding the taxes, applicable to the Bidder/ Firms/Agencies as per law of the Central/ State Government/ Local Authorities.

- e) Method of Selection
- The Financial Bids of technically qualified Bidder/ Firms/Agencies will be opened on the prescribed date and selection of bidder will be done based on financially lowest received bid (L1).

4.16 Guiding Principles for Evaluation of Bids

- The Tendering Authority shall strictly apply only and all of the evaluation and qualification criteria specified in the Bidding Document;
- The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications and proposed solution submitted by the Bidder;
- A Bidder shall be considered to be eligible if it meets the eligibility criteria as mentioned in the RFP;
- A responsive Bid shall be the one that meets the requirements of the Bidding document including the technical evaluation criteria, if any, without material deviation, reservation, or omission where:
- o "Deviation" is a departure from the requirements specified in the Bidding Document;
- o "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Document; and
- o "Omission" is the failure to submit part or all of the information or documentation required in the Bidding Document.
- A material deviation, reservation, or omission is one that, if accepted, shall:
- o Affect in any substantial way the scope, quality, or performance of the Goods and Related Services specified in the Bidding document; or
- o Limits in any substantial way, inconsistent with the Bidding document, the Tendering Authority's rights or the Bidder's obligations under the proposed Contract; or
- o If rectified, shall unfairly affect the competitive position of other Bidders presenting responsive Bids.
- Provided that a Bid is substantially responsive, the Tendering Authority -
- May waive any non-conformity in the Bid that does not constitute a material deviation, reservation or omission;
- May request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial, non-conformities or omissions in the Bid related to documentation requirements. Requesting information or documentation on such non-conformities shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid;
- Shall rectify non-material, non-conformities or omissions. To this effect, the Bid price shall be adjusted, for comparison purposes only, to reflect the price of the missing or non-conforming item or component. The adjustment shall be made using the method indicated in eligibility/pre-qualification and evaluation criteria of this Bidding Document.

4.17 Clarification of Bids

- To assist in the examination, evaluation, comparison and post qualification of the Bids, the Tendering Authority may, at its discretion, ask any Bidder for a clarification of his Bid. The Tendering Authority's request for clarification and the response shall be either in writing or by uploading the details on the websites mentioned in the NIT;
- Any clarification submitted by a Bidder with regard to his Bid that is not in response to a request by the Tendering Authority shall not be considered;
- No change in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Tendering Authority in the evaluation of the Commercial/Financial Bids.

4.18 Correction of Arithmetic Errors

Provided that the Bid is substantially responsive, the competent Committee shall correct arithmetical errors on the following basis:

- If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Tendering Authority there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
- If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to the above two clauses in this sub section (4.20).

4.19 Disqualification

Tendering Authority may at its sole discretion and at any time during the processing of Bids, disqualify any Bidder/ Bid from the Bid process if the Bidder: -

- Has not submitted Bid in accordance with the Bidding Document;
- Has submitted Bid without submitting the prescribed EMD or the Bidder's authorization certificate;
- Has imposed conditions in Bid;
- During validity of Bid or its extended period, if any, increases his quoted prices;
- Has made misleading or false representations in the forms, statements and attachments submitted in proof of the eligibility requirements;
- Has failed to provide clarifications related thereto, when sought;
- Has submitted more than one Bid. This will cause disqualification of all Bids submitted by such Bidders including forfeiture of the EMD;

• Is found to canvass, influence or attempt to influence in any manner for the qualification or selection process, including without limitation, by offering bribes or other illegal gratification.

4.20 Acceptance of the Tender/Bid and Notification of Award

- Prior to the expiration of the period of Bid validity, the Tendering Authority shall notify the successful Bidder, in writing, that its Bid has been accepted;
- The Tendering Authority shall award the Contract to the Bidder whose proposal/ Bid has been determined to be the best value Bid;
- Decision on Bids shall be taken within original validity period of offers. If the
 decision on acceptance or rejection of a Bid cannot be taken within the original Bid
 validity period due to unavoidable circumstances, all the Bidders shall be requested
 to extend validity period of their Bids up to a specified date;
- As soon as a Bid is accepted by the Tendering Authority, its written intimation shall
 be sent to the concerned Bidder. If the issuance of formal Work Order is likely to
 take time, a Letter of Intent (LoI) may be sent in the meanwhile. In the same
 intimation the Bidder may be asked to execute an agreement in prescribed format on
 a non-judicial stamp of prescribed value;
- The acceptance of an offer is complete as soon as the letter of communication is posted to the correct address of the Bidder;
- The acceptance of the Bid shall also be placed on website of MERC for general information to all;
- The EMD of the rejected Bids shall be refunded soon after the agreement with the successful Bidder is executed. Until a formal Contract is prepared and executed, the notification of award shall constitute a binding Contract.

4.21 Confidentiality

- Information relating to the examination, evaluation, comparison, and post qualification of Bids, and recommendation of Contract award, shall not be disclosed to Bidders or any other persons not officially concerned with such process until publication of the Contract award;
- Any attempt by a Bidder to influence the Tendering Authority or other officials in the examination, evaluation, comparison, and post qualification of the Bids or Contract award decisions may result in the rejection of his Bid;

• From the time of Bid opening to the time of Contract award, if any Bidder wishes to contact the Tendering Authority on any matter related to the Bidding process, he may do so in writing.

4.22 Tendering authority's Right to Accept / Reject any or all of the Bids

• The Tendering Authority reserves the right to accept or reject any Bid, and to cancel the Bidding process and reject all Bids at any time prior to Contract award, without thereby incurring any liability to the Bidders.

4.23 Reservation of Rights

To take care of unexpected circumstances, MERC reserves the rights for the following:

- Extend the closing date for submission of the Bid proposals;
- Amend the Bidding requirements at any time prior to the closing date, with the amendment being notified to prospective Bidders and on the respective websites;
- Allow a Bidder to change its technical Proposal if the same opportunity is given to all Bidders but before the opening of financial Bids;
- To accept any Bid not necessarily the lowest, reject any Bid without assigning any reasons and accept Bid for all or anyone or more of the articles/ services for which Bid has been invited or distribute items of stores/ services to more than one Bidder;
- Terminate or abandon the Bidding procedure or the entire Project whether before or after the receipt of Bid proposals;
- Seek the advice of external consultants to assist MERC in the evaluation or review of Proposals;
- Make enquiries of any person, company or organization to ascertain information regarding the Bidder and its Proposal;
- Reproduce for the purposes of the procedure, the whole or any portion of the Proposal despite any copyright or other IPR that may subsist in the Proposal.

5. Service Level Agreement

• The Selected Bidder / Agency will have to sign a Comprehensive Service Maintenance Agreement with the MERC within 30 days from the date of receipt of the Work Order.

5.1 Penalty Clause

- a) Any Computer Hardware and Peripherals down for more than 8 hours (working hours) and for which no resolution/replacement has been provided within the prescribed time period, a penalty at the rate of Rs. 200/- per day per Computer / Laptop, Rs. 100/- per day per Printer, Rs. 100/- per day per WiFi Router, Rs. 100/- per day per LAN Point, Rs. 500/- per day per software application shall be imposed for the delayed period up to 10 days. After that the review of contract may happen which may lead to termination of contract.
- b) For other peripherals, such as Mouse, Keyboard, etc., penalty at the rate of Rs. 50/- per day shall be charged.
- c) In case the Hardware cum Network Support Operator deployed at MERC is not available for any day, per day rate calculated on the basis of Man Month rate applicable shall be deducted based on number of days of absence. In case the resource deployed is replaced within 3 months by the Bidder, 10% of monthly payment due shall be deducted. Penalty charges should be limited to the 10% of corresponding payment milestones.

6. Terms and Conditions of Tender

6.1 Definitions

For the purpose of clarity, the following words and expressions shall have the meanings hereby assigned to them:

- "Price" means the price payable to the Selected Bidder as specified in the commercial quote of the bidder, subject to such additions and adjustments thereto or deductions there from, as may be made pursuant to the Contract.
- "Day" means a calendar day.
- "Completion" means the fulfillment of the related services by the Selected Bidder in accordance with the terms and conditions set forth in the RFP.

6.2 General Conditions of the Bid

6.2.1 Governing Law

• The Contract shall be governed by and interpreted in accordance with the laws applicable in Maharashtra State unless otherwise specified.

6.2.2 Taxes & Duties

- Taxes, Duties etc. if applicable, shall be deducted at source from the payment to the Selected Bidder as per the law in force at the time of execution of Contract;
- The Entry Tax, if applicable, shall be deducted at source and deposited in the Government Treasury in proper revenue receipt head of account;

6.2.3 Confidential Information

- The Selected Bidder shall keep confidential and shall not, without the written consent of MERC, divulge to any third party any information furnished directly or indirectly in connection with the Contract, whether such information has been furnished prior to, during or following completion or termination of the Contract;
- The Selected Bidder shall not use such documents, data, and other information received from MERC for any purpose other than the design, procurement, or other work and services required for the performance of the Contract;

6.2.4 Sub-contracting

• The Bidder shall not assign or sub-let his contract or any substantial part thereof to any other agency.

6.2.5 Force Majeure

- The Selected Bidder shall not be liable for forfeiture of its PSD, LD, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure;
- For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Selected Bidder that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Selected Bidder. Such events may include, but not be limited to, acts of MERC in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- If a Force Majeure situation arises, the Selected Bidder shall promptly notify the MERC in writing of such conditions and cause thereof within 15 days of occurrence of such event. Unless otherwise directed by MERC, the Selected Bidder shall continue to perform its obligations under the contract as far as reasonably practical.
- If the performance in whole or part or any obligation under the contract is prevented or delayed by any reason of Force Majeure for a period exceeding 60 days, either party at its option may terminate the contract without any financial repercussion on either side.

• In case a Force Majeure situation occurs with the MERC, the MERC may take the case with the Selected Bidder on similar lines.

6.2.6 Termination

- Termination for Default
 - ➤ The MERC reserves the right to, without prejudice to any other remedy for breach of Contract, by a written notice of default of at least 30 days sent to the Selected Bidder, terminate the contract in whole or in part:
 - ➤ If the Selected Bidder, in the judgment of MERC, is found to be engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract; or
 - ➤ If the Selected Bidder commits breach of any condition of the RFP; or
- If MERC terminates the Contract in whole or in part, amount of PSD and due payment if any, may be forfeited;
- Termination for Insolvency

MERC may at any time terminate the Contract by giving a written notice of at least 30 days to the Selected Bidder, if the Selected Bidder becomes bankrupt or otherwise insolvent. In such event, termination will be without compensation to the Selected Bidder, provided that such termination will not prejudice or affect any right of action or remedy that has accrued or will accrue thereafter to MERC.

6.2.7 Settlement of Disputes

General: If any dispute arises between the Selected Bidder and MERC during the execution of a Contract that should be amicably settled by mutual discussions. However, if the dispute is not settled by mutual discussions, a written representation will be obtained from the Selected Bidder on the points of dispute. The Selected Bidder will also be given an opportunity of being heard by the Hon'ble Chairman, MERC. The Chairman, MERC's decision over the representation will be final and the same will be conveyed to Selected Bidder.;

- **Governing law:** The contract shall be governed by and construed in accordance with the laws of the Republic of India.
- **Legal Jurisdiction:** Any dispute arising out of this executed contract between the successful Bidder/Firms/Agencies have the jurisdiction of appropriate Court in the Mumbai exclusively.

ANNEXURE 1: Cover Letter

To, The Secretary, Maharashtra Electricity Regulatory Commission, Mumbai – 400005 (Maharashtra)	
Reference: NIT No. :	Dated:
Dear Sir,	
I / We, the undersigned bidder, having read and examined receipt of which is hereby duly acknowledged, I/ we "Implementing Agency" as per the defined scope of the bidding document for the same. We hereby offer our best the evaluation/contract period.	e, the undersigned, offer to work as work and in conformity with the said
I / We undertake that the prices are in conformity prescribed. The price quotes is inclusive of all cost likely. The prices quoted are inclusive of government taxes/duties.	to be incurred for executing this work.
I / We agree to abide by this bid for a period of 180 submission and it shall remain binding upon us and material expiry of that period.	
I/ We hereby declare that our bid is made in good fait information contained in the bid is true and correct to the b	
We understand that you are not bound to accept the lowest	t or any bid you may receive.
We agree to the terms & conditions mentioned in the bidds	ing document.
Date:	
Authorized Signatory	
Name:	
Designation:	

ANNEXURE 2: Pre-Bid Queries Format

Name of the Company/Firm:
Address and Contact details of the Company/Firm:

Name of Person(s) Representing the Company/ Firm:

Name of Person	Designation	Email-ID(s)	Tel. Nos. & Fax Nos.

Query / Clarification Sought:

Sr.No.	RFP Page No.	RFP ON No.	Clause	Clause Details	Query/Suggestion/ Clarification

Note: - Queries must be strictly submitted only in the prescribed format (.XLS/ .XLSX/ .PDF). Queries not submitted in the prescribed format will not be considered/ responded at all by the tendering authority. Also, kindly attach the colored scanned copy of the receipt towards the submission of the bidding/ tender document fee.

ANNEXURE 3: Format for Submission of Project References

Project Name:	Value of Contract/Work Order (In INR):			
Location:				
Name of Customer:	No. of PCs or Laptops under AMC provided by you under the contract:			
Contact person with address, phone, fax and e-mail:				
Name of associated Bidders, if any:				
Narrative description of Project:				
List of Services provided by your firm/comp	any:			

Please attach a copy of the work order/ completion certificate/ purchase order/ letter from the customer for each project reference.

ANNEXURE 4: Bidder's Authorization Certificate

To,
The Secretary, Maharashtra Electricity Regulatory Commission
Maharashtra Electricity Regulatory Commission Mumbai 400005,
Manioar 100002,
I/ We {Name/ Designation} hereby declare/ certify that {Name/ Designation} is hereby authorized to sign relevant documents on behalf of the company/ firm in dealing with Tender/ NIT reference No dated He/ She are also authorized to attend meetings & submit technical & commercial information/ clarifications as may be required by you in the course of processing the Bid. For the purpose of validation, his/ her verified Signatures are as under.
Thanking you,
Name of the Bidder: -
Verified Signature:
Authorized Signatory: -
Seal of the Organization: -
Date:
Place:
Note: Please attach the board resolution / valid power of attorney in favour of person signing this authorizing letter.

ANNEXURE 5: Self-Declaration – No Blacklisting

To, The Secretary, Maharashtra Electric Mumbai 400005,	city Regulator	y Commi	ssion						
In response to the Te	ender/ NIT Re	ef. No.					dated		
In response to the Te for {Project	Title},	as	an	Owner I/ We	r/ hereb	Partner/	Di	rector	of
Company/ firm	efinitely or fo	or a part	icular	period of	f time	by any	Central/	& fraud State/	dulent Semi-
If this declaration is taken, my/ our secucancelled.				1 5		-			-
Thanking you,									
Name of the Bidder:	-								
Authorized Signator	y: -								
Seal of the Organiza	tion: -								
Date:									
Place:									

ANNEXURE 6: Certificate of Conformity/ No Deviation

To, The Secretary, Maharashtra Electricity Regulatory Commission Mumbai 400005,

CERTIFICATE

This is to certify that, the specifications I/ We have mentioned in the Technical bid, and which I/ We shall supply if I/ We am/ are awarded with the work, are in conformity with the minimum specifications of the Tender/ bidding document and that there are no deviations of any kind from the requirement specifications.

Also, I/ we have thoroughly read the tender/ bidding document and by signing this certificate, we hereby submit our token of acceptance to all the tender terms & conditions without any deviations

I/ We also certify that the price I/ we have quoted is inclusive of all the cost factors involved in the end-to-end

Implementation and execution of the project, to meet the desired Standards set out in the Tender/bidding document.

Thanking you,
Name of the Bidder: -
Authorized Signatory: -
Seal of the Organization: -
Date:
Place:

ANNEXURE 7: Financial Proposal

Sr. No.	Items	Warranty	No of units	Unit Rate in Rs. (Excl. Taxes)	Taxes per Unit (in Rs.)	Total Amount per Annum in Rs. (Excl. Taxes) (D = A * B)
1	Desktop PCs	No	40			, ,
2	All In One PCs (AIO)	Yes	28			
3	Laptops (New)	Yes	28			
4	Servers	No	4			
5	Servers (Desktop PC used as Server)	No	4			
6	SAN Storage (Dell)	No	1			
7	Network Switches	No	5			
8	Wifi Routers	No	6			
9	Individual Printers	4 Under Warranty	12			
10	UPS	No	2			
11	Charges for Resident Hardware cum Network Support Operator	-	-			
			Total			
			Total in words			

Annexure-8: Tasks to be done by Resident Hardware cum Network Support Operator (HNSO)

Tasks to be done by selected Resident Hardware cum Network Support Operator:

- Maintenance of PCs, Servers, Laptops, Printers, Projectors, Routers etc.
- Installation of Operating Systems, Anti-Virus, any other software on client and Server PCs
- Troubleshooting PCs, Printers, Network Switches, WiFi Routers etc.
- Reinstallation of wiring LAN cables, if required.
- The replacement of all active as well as passive hardware components (e.g. Switches, LAN cables, routers etc.), if required after the confirmation from MERC IT team.
- Configuration, implementation and maintenance of Virtual LAN.
- Tools required by HNSO to perform his routine work will also be provided by the Successful Bidder / Agency (Lan Tester, Crimping Tool, Screw Drivers etc.).
- Do preventive and corrective maintenance of Computer Hardware.
- Installation, upgradation and maintenance of iPads, Mobiles of Officers of the Commission.
- He must coordinate with the OEM for components under warranty to resolve any issue.
- Prepare and maintain the MERC IT Asset list (list of Hardware custodian).
- Suggest for any upgradation or new procurement.
- Should have adequate knowledge of maintenance of Servers like Windows, Linux, etc.
- Should be well versed in IMAC OS.
- He should do any other work assigned by the Commission.
- Should do the required patchwork as and when required.

Integration and testing of complete system shall be done as and when required. The personnel deployed should be capable and fully aware of application software, commands, installation and re-installation of devices, virus removal and integrity maintenance and any other associated work, etc. to make the system/ equipment/ network functional.

Annexure-9: Details of Hardware

The category-wise Hardware items are as below:

Sr. No.	Items	No of units	Warranty
1	Desktop PCs	40	No
2	All In One PCs (AIO)	28	Yes
3	Laptops (New)	28	Yes
4	Servers	8	No
5	SAN Storage (Dell)	1	No
6	Network Switches	5	No
7	Wifi Routers	6	No
8	Individual Printers	12	4 Under Warranty
9	UPS	2	No

Detailed List of Hardware:

Sr. No	Category of Hardware	Item / Monitor Make	Item / CPU Make	Processor Make	Operating System	RAM, HDD	Date of Purchase	Under Warranty (Yes / No)
1	Desktop	HCL	HCL	Intel Core i3	Win 7 (32 Bit)	4 GB, 500 GB	12.01.2012	No
2	Desktop	Acer	HP	Intel Core i5	Win 10 (64 Bit)	4 GB, 500 GB	17.01.2013	No
3	Desktop	Acer	Acer	Intel Core i5	Win 7 (64 Bit)	4 GB, 500 GB	17.05.2012	No
4	Desktop	Acer	HCL	Intel Core i3	Win 7 (32 Bit)	2 GB, 500 GB	12.01.2012	No
5	Desktop	HP	Acer	Intel Core i5	Win 7 (64 Bit)	4 GB, 500 GB	17.05.2012	No
6	Desktop	Acer	Acer	Intel Core i5	Win 7 (64 Bit)	4 GB, 500 GB	17.05.2012	No
7	Desktop	Acer	HP	Intel Core 2 Duo	Win 7 (32 Bit)	2 GB, 500 GB	26.08.2011	No
8	Desktop	HCL	Acer	Intel Core i3	Win 7 (32 Bit)	4 GB, 500 GB	11.04.2012	No
9	Desktop	HCL	HCL	AMD Quad Core	Win 7 (32 Bit)	4 GB, 500 GB	03.06.2013	No
10	Desktop	LG	IBM	Intel P4	Win XP	2 GB, 500 GB	16.04.2007	No
11	Desktop	HCL	HCL	AMD Quad Core	Win 7 (64 Bit)	4 GB, 500 GB	03.06.2013	No
12	Desktop	HCL	HCL	AMD Quad Core	Win 7 (64 Bit)	4 GB, 500 GB	03.06.2013	No
13	Desktop	LG	IBM	Intel P4	Win 7 (32 Bit)	2 GB, 500 GB	16.04.2007	No
14	Desktop	Acer	HCL	AMD Quad Core	Win 7 (32 Bit)	4 GB, 500 GB	03.06.2013	No
15	Desktop	HCL	HCL	Intel Core i3	Win 7 (32 Bit)	2 GB, 500 GB	12.01.2012	No
16	Desktop	HCL	HP	Intel Core i5	Win 10 (64 Bit)	4 GB, 500 GB	17.01.2013	No
17	Desktop	HCL	HCL	Intel Core i3	Win 7 (64 Bit)	4 GB, 500 GB	12.01.2012	No
18	Desktop	Acer	Acer	Intel Core i5	Win 7 (64 Bit)	4 GB, 500 GB	17.05.2012	No
19	Desktop	BENQ	HCL	Intel Core i3	Win 7 (32 Bit)	2 GB, 500 GB	12.01.2012	No
20	Desktop	Sony	Acer	Intel Dual Core	Win 7 (32 Bit)	4 GB, 500 GB	02.12.2010	No
21	Desktop	Acer	HCL	Intel Core i3	Win 7 (32 Bit)	2 GB, 500 GB	12.01.2012	No
22	Desktop	Acer	Acer	Intel Dual Core	Win 7 (32 Bit)	2 GB, 500 GB	02.12.2010	No
23	Desktop	HP	HP	Intel Core i5	Win 7 (64 Bit)	4 GB, 500 GB	17.01.2013	No
24	Desktop	SAMSUNG	HP	Intel Core i5	Win 7 (64 Bit)	4 GB, 500 GB	17.01.2013	No

25	Desktop	HCL	HCL	AMD Quad Core	Win 7 (32 Bit)	4 GB, 500 GB	03.06.2013	No
26	Desktop	HP	HP	Intel Core i3	Win 7 (32 Bit)	2 GB, 500 GB	13.10.2011	No
27	Desktop	HCL	HCL	Intel Core i3	Win 7 (32 Bit)	2 GB, 500 GB	12.01.2012	No
28	Desktop	HCL	Acer	Intel Core i5	Win 7 (64 Bit)	4 GB, 500 GB	17.05.2012	No
29	Desktop	HCL	HCL	AMD Quad Core	Win 7 (64 Bit)	4 GB, 500 GB	03.06.2013	No
30	Desktop	Acer	Acer	Intel Core i3	Win 7 (64 Bit)	4 GB, 500 GB	11.04.2012	No
31	Desktop	HCL	Acer	Intel Dual Core	Win 7 (32 Bit)	3 GB, 500 GB	02.12.2010	No
32	Desktop	Acer	Acer	Intel Core i3	Win 7 (64 Bit)	4 GB, 500 GB	11.04.2012	No
33	Desktop	HCL	HCL	Intel Core i3	Win 7 (64 Bit)	4 GB, 500 GB	12.01.2012	No
34	Desktop	Lenovo	Lenovo	Intel P4	Win XP	2 GB, 500 GB	16.04.2007	No
35	Desktop	-	HCL	Intel Core i3	Win 7 (64 Bit)	2 GB, 500 GB	12.01.2012	No
36	Desktop	1	IBM	Intel P4	Win 7 (64 Bit)	2 GB, 500 GB	16.04.2007	No
37	Desktop	-	HCL	AMD Quad Core	Win 7 (64 Bit)	4 GB, 500 GB	03.06.2013	No
38	Desktop	1	Acer	Intel Dual Core	Win 7 (32 Bit)	2 GB, 500 GB	02.12.2010	No
39	Desktop	Acer	Acer	Intel Core i5	Win 7 (64 Bit)	4 GB, 500 GB	17.05.2012	No
40	Desktop	Lenovo	Lenovo	Dual Core	Win 7 (32 Bit)	2 GB, 500 GB	16.04.2007	No
41	All In One	-	-	Apple IMAC	MAC OS Sierra	8 GB, 1 TB	10.07.2018	
42	All In One	1	-	Apple IMAC	MAC OS Sierra	8 GB, 1 TB	10.07.2018	
43	All In One	-	ı	HP AIO QA179IN	Win 10 Home (64 Bit)	16 GB, 2 TB	07.09.2018	Yes (till 06.09.2021)
44	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
45	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
46	All In One	-	1	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
47	All In One	-	1	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
48	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till

								01.10.2021)
49	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
50	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
51	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
52	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
53	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
54	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
55	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
56	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
57	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
58	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
59	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
60	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
61	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
62	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
63	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
64	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
65	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till

								01.10.2021)
66	All In One	-	-	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
67	All In One	-	1	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
68	All In One	-	ı	Lenovo AIO V310z	Win 10 Pro (64 Bit)	8 GB, 1 TB	02.10.2018	Yes (till 01.10.2021)
69	Laptop	-	-	Dell Latitude 5480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 500 GB	17.05.2017	Yes (till 16.05.2020)
70	Laptop	-	-	Dell Latitude 5470	Win 7 (64 Bit)	Core i5, 6th Gen, 8GB, 500 GB	02.11.2016	No
71	Laptop	-	ı	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
72	Laptop	-	ı	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
73	Laptop	-	ı	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
74	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
75	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
76	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
77	Laptop	_	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
78	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
79	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)

80	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
81	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
82	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
83	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
84	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
85	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
86	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
87	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
88	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
89	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
90	Laptop	1	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
91	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
92	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
93	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)

94	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
95	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
96	Laptop	-	-	Dell Latitude 3480	Win 10 Pro (64 Bit)	Core i5, 7th Gen, 8GB, 1TB	08.11.2017	Yes (till 07.11.2022)
97	Server	Tally Server (Not working)	IBM - Intel Xeon	Old Tally Server	Win Server 2003 R2		2006	No
98	Server	Antivirus Server	IBM Petium 4	Desktop PC (IBM Thinkcentre)	Windows XP		2009	No
99	Server	AD Server- 2 (Not working)		Desktop PC (Acer Veriton)	Win Server 2008		2009	No
100	Server	Backup Server	Dell	Blade Server	Win Server 2008		31.03.2016	No
101	Server	Internet Firewall Sonicwall	Sonicwall	Hardware Firewall (Sonicwall TZ400)	Sonicwall	NA	10.01.2018	No
102	Server	ADS Server-1 (Not working)		Blade Server	Win Server 2008			No
103	Server	Data Server (Z drive)	HP - Intel Xeon	Blade Server with SAN Drive	Win Server 2008			No
104	Server	Tally Server	Lenovo	Currently Tally Server is installed on All In One Levovo PC	Win-2010 Pro		02.10.2018	No

105	Server	Internet Server (ISA)	Lenovo	Internet Server	Windows XP			No
106	Printer	HP 8720	-	-	-	-	21.12.2018	Yes (till 20.12.2019)
107	Printer	HP 8720	-	-	-	-	21.12.2018	Yes (till 20.12.2019)
108	Printer	HP 202dw	-	-	-	-	25.02.2019	24.02.2022
109	Printer	Brother HL- L2360D	-	-	-	-	06.07.2018	No
110	Printer	Canon 6230dn	-	-	-	-	15.01.2016	No
111	Printer	HP 1020 Plus	-	-	-	-	09.07.2013	No
112	Printer	HP M1536dnf	-	-	-	-	May, 2017	No
113	Printer	HP 1020 Plus	-	-	-	-	09.07.2013	No
114	Printer	HP 8710	-	-	-	-	13.09.2019	No
115	Printer	HP 8610	-	-	-	-	02.08.2014	No
116	Printer	HP 8710	-	-	-	-	15.02.2019	No
117	Printer	HP M1536dnf	-	-	-	-	May, 2017	No
118	N/w Switches	Cisco SG300-52 Manageable Network Switch	-	-	-	-	21.05.2017	Yes (till 20.05.2022)
119	N/w Switches	Cisco SG300-52 Manageable Network Switch	-	-	-	-	21.05.2017	Yes (till 20.05.2022)

120	N/w Switches	Cisco SG300-52 Manageable Network Switch	-	-	-	-	21.05.2017	Yes (till 20.05.2022)
121	N/w Switches	Dlink 24 port	-	-	-	-	Before 2012	No
122	N/w Switches	Dlink 24 port	-	-	-	-	Before 2012	No
123	Wifi Routers	Netgear WNDAP 360	-	-	-	-	18.09.2014	No
124	Wifi Routers	Netgear WNDAP 360	1	-	-	-	18.09.2014	No
125	Wifi Routers	Netgear WNDAP 360	-	-	-	-	18.09.2014	No
126	Wifi Routers	CISCO WAP4410n	-	-	-	-	Before 2012	No
127	Wifi Routers	Ruckus 2942	-	-	-	-	Before 2012	No
128	Wifi Routers	MTNL Binatone DM856W	-	-	-	-	Before 2012	No
129	UPS	APC UPS 6 KVA with 16 Batteries	1	-	-	-	Before 2012	No
130	UPS	APC UPS 2 KVA with 6 Batteries	-	-	-	-		No
131	Projector	Benque MX 525	-	-	-	-	09.06.2015	No

