

TENDER DOCUMENT

FOR

**Supply, Installation, Commissioning & Implementation of Computer
Hardware, Network Devices and Software licenses**

Reference Number: MSCB/ITD/HW/507/2017-18

Cost of the Tender Document:

Rs.5,000/- (Rupees Five Thousand Only) per copy.

**The Maharashtra State Co-operative Bank Ltd (MSC Bank)
(Incorporating The Vidarbha Co-op Bank Ltd.)**

Sir Vithaldas Thackersey Memorial Building,
9, Maharashtra Chamber of Commerce Lane, Fort Mumbai 400001.

Index

1. Tender Highlights:.....	3
2. MSC Bank Background:.....	4
3. Tender Objective:.....	4
4. Instructions To Vendor:	4
4.1 Qualification Criteria (Eligibility Of The Vendor / Vendor)	4
4.2 Two Bid System.....	5
4.3 Format For Technical Offer/Technical Bid	6
4.4 Format For Commercial Offer	7
4.5 General Terms & Conditions.....	7
5. Evaluation Criteria And Process.....	13
6. Scope Of The Entire Project	16
7. Steps Involved In The Project.....	17
8. Post Selection Instructions And Terms & Conditions	20
Annexure – A – Offer Covering Letter.....	27
Annexure – B – Technical Bid.....	28
Annexure – C – Details Of The Vendor	30
Annexure – D Bank Details.....	31
Annexure - E : Proforma - Commercial Bid	32
Annexure – F: Annual Maintenance Contract Charges For Hardware.....	33
Annexure – G: Format Of Power Of Attorney For Signing Of Bid	35
Annexure – H: Undertaking	37
Annexure – H: Location List of Hardware to be supplied	38
Annexure – 3: Desktop Specifications	40
Annexure – 4A: Router Specifications	41
Annexure – 4B: Network Switch Specifications	43
Annexure – 5: Laptop Specifications	44

1. Tender Highlights:

Document Reference	MSCB/ITD/ HW/507/2017-18
Price of Tender Document	Rs. 5,000 /- plus GST @18% by Cash, NEFT or Demand Draft Only
Date of Commencement of Sale of Document	24-3-2018
Queries from vendors	31-3-2018 upto 11.00 a.m.
Pre Bid Meeting	31-3-2018 at 3.00 p.m.
Last date of submission	16-4-2018 upto 3.00 p.m.
Date of Technical Bid Opening	16-4-2018 at 4.00 p.m.
Date of Financial Bid Opening	Will be communicated to vendor by email.
Address for Communication	Manager, IT Department, The Maharashtra State Co-operative Bank Limited, Sir Vithaldas Thackersey Memorial Building, 9, Maharashtra Chamber of Commerce Lane, Fort Mumbai 400001.
Contact Telephone Numbers	022-2204 63 31 / 22800502
FAX Numbers	022-2204 24 84 / 2204 34 21
Email	vsumbarje@mscбанк.com

Terms and Conditions, eligibility criteria and procedure for submission of Bids are given in the tender document. The Tender document may be obtained by paying a non-refundable fee of Rs. 5,000/- (Rupees Five Thousand only) plus GST @18% in cash or in the form of demand draft in favor of “**The Maharashtra State Cooperative Bank Ltd, Mumbai**” payable at Mumbai, from the office of Information Tech. Dept. of the Bank during office hours between 11.00 am to 16.00 pm. The same can also be downloaded from the official website of MSC Bank. (www.mscбанк.com) and may be submitted along with non-refundable fee of Rs 5,000/- (Rupees Five Thousand only) plus GST @18% in the form of Cash or deposit electronically in NEFT Account No 11703/3377 (IFS Code – MSC10082002, title of account – Other receipts account) or by demand draft in favor of “The Maharashtra State Cooperative Bank Ltd, Mumbai” payable at Mumbai in a separate envelope.

Date:
Place: Mumbai

Dr. Ajit Deshmukh
Managing Director

2. MSC Bank Background:

The Maharashtra State Co-operative Bank (hereafter refer as MSC Bank) is a premier co-operative institute at State level established in 1911. It is rendering its services to its increasing number of clientele in more diversified and multifarious bank services and facilities over last 10 decades and has established itself a leader of co-operative movement in the state of Maharashtra. It has been in the process of helping the economic development of rural Maharashtra through its six regional offices and 48 Branches in the State.

The main business of the MSC Bank can be classified as direct financing for the District Central Co-operative Banks, Co-operative societies engaged in various fields like Sugar production, Marketing, Spinning Mills, various types of agriculture processing units; direct financing to some State level and National level co-operatives and refinancing through three tier system i.e. MSC Bank at apex level, DCC Banks at middle level and primary agriculture societies at grass root level.

The MSC Bank initiated the process of computerization of its operations in a phased manner starting in 1998-99.

At present the Bank has fully computerized environment with successfully running CBS. The Bank has a sophisticated Data Center and DR site.

3. Tender Objective:

The objective of this Tender is to call responses from vendors for Supply, Installation, Commissioning & Implementation of Computer Hardware, Network Devices and Software licenses

4. INSTRUCTIONS TO VENDOR:

4.1 QUALIFICATION CRITERIA (Eligibility of the Vendor)

- A. Vendor organization must have Indian Ownership registered under the Indian Companies Act 1956.
- B. The vendor should have a minimum of 5 (Five) years' experience in the field of Hardware Supply, Installation, Implementation and Support Business. (Must attach company incorporation certificate).
- C. The Annual Turnover (sales) of IT products of the vendor should be at least Rs. 25 Crores per year for last 3 years.
- D. Must have installed minimum 100 servers 4000 desktops, 1500 thin clients and 100 Microsoft Server OS.

- E. The vendor should have sound financial condition and should be in profit for last three years. A copy of last three financial years audited balance sheet, Profit & Loss statement should be submitted along with the technical bid.
- F. The vendor should have never been blacklisted / barred / disqualified by any regulator / Statutory Body and the bidder/firm is otherwise not involved in any such incident what so ever, where the job undertaken / performed and conducted has been questioned by any authority, which may lead to legal action. Self-declaration to that effect should be submitted along with the technical bid. On a later date if self-declaration is found to be void it may entail disqualification.
- G. The list of support centers containing Office Address, Telephone Numbers and contact persons etc. shall be submitted.
- H. Please provide the names of the client banks with proof for the same. We shall consider other customers also but preference and weightage will be given to bank customers.
- I. The vendor should have extensive knowledge and experience (minimum of three (3) years) in the field of supply, installation, services for Hardware, Networking equipments and software products.
- J. The vendor should be able to commit qualified and experienced personnel for the duration of the Project.
- K. MAF should be submitted by the vendor from the respected manufacturers.
- L. Vendor must comply with all above-mentioned criteria. Non-compliance of any of the criteria will entail rejection of the offer summarily. Photocopies of relevant documents / certificates should be submitted as proof in support of the claims made. MSC BANK reserves the right to verify /evaluate the claims made by the vendor independently. Any decision of MSC BANK in this regard shall be final, conclusive and binding on the vendor.

4.2 TWO BID SYSTEM

- A. The offer should be submitted in two (2) separate envelopes and later in one common envelope. Likewise all sealed envelopes are to be put in one common outer envelope. The details thereof are as follows:

1) ENVELOPE-I (Technical Offer):

- The Technical Offer (TO) should be completed and complied with in all respects and contains all information asked for, except prices.
- The TO should be in strict adherence to the **Paragraph 4.3** and shall include all items as asked for in it.
- It is mandatory to submit technical details in the prescribed format (**Annexure B**) duly filled in along with the offer.
- The TO should not contain any price information.

- MSC BANK, at its sole discretion, may not evaluate a TO in case of non-submission or partial submission of technical details.
- The following information is required on the envelope
 1. Bidders name and address
 2. “Technical Bid for Hardware and Software” should be quoted on the envelope.

2) ENVELOPE-II (Commercial Offer):

- The Commercial Offer (CO) should give all relevant price information and should not contradict the TO in any manner.
 - The CO should be in strict adherence to the **Paragraph 4.4** and shall include all items as asked for in it.
 - CO should be given strictly in the format given as **Annexure E** of the Tender
 - The following information is required on the envelope
 1. Bidders name and address
 2. “Commercial Bid for Hardware and Software” should be quoted on the envelope.
- B.** The Details such as Name, Address and Contact Numbers of the authorized person representing the vendor must be written on all the envelopes.
- C.** CD / DVD / Pen Drive containing the soft copies of the documents (excluding commercial offer) shall be placed in the respective envelopes.
- D.** All three envelopes should be properly sealed.
- E.** The DD for obtaining the tender document is to be submitted in a separate envelop and not along with Technical bid or Commercial bid.

4.3 FORMAT FOR TECHNICAL OFFER/TECHNICAL BID

- A.** The Technical offer/Technical bid must be made in an organized, structured and neat manner and shall be spiral bound. Booklet / Brochures/ leaflets / specifications of Bill of Material etc. should not be submitted in loose form.
- B.** Vendor must ensure that all the documents are sealed and signed by the authorized signatory.
- C.** The printed copy of Technical bid proposal as given in **Annexure –A to Annexure D**, neatly typed on the letterhead of the vendor, duly filled in, signed and complete in all respect including annexure for detailed specifications of equipment etc. as directed.
- D.** Other documents to be submitted in the Technical Bid are:-
- a) Index
 - b) Copies of vendor related documents
 - i. Vendor Registration Certificate of relevant authority.
 - ii. Sales Tax Registration Certificate, TAN No. /TIN No.
 - iii. GST Registration Number
 - iv. Audited Balance Sheet and Profit and Loss for past three years.
 - v. IT Returns of last three years.
 - vi. MAF form from the manufacturer.

- c) Profile, Infrastructure of vendor / Partners, Establishment location – Branches, support and development centers etc.
 - d) Technical Documentation (Product Brochures, leaflets, manuals etc.).
 - e) Valid Bank Draft or deposit electronically in NEFT Account No 11645/79 (IFS Code – MSCI0082002, title of account – EMD for purchase of Hardware) as EMD (Must submit in technical bid only).
 - f) Detail Project Plan with Delivery Schedule (whatever is applicable).
 - g) Tentative briefing about the team to be deployed: number, qualifications etc.
 - h) List of customers and services provided. Please attach proofs of the same.
 - i) All Claims made by the vendor will have to be backed by documentary evidence. In case the same are found to be lacking in terms of the claims made, the vendor is liable to disqualification. MSC BANK may request the vendor to demonstrate all the technical functionalities and features (mentioned as 'compliant' in the vendor's technical bid) as per MSC BANK's discretion. Vendors who cannot show a feature or demonstrate functionality (mentioned as 'compliant' in the vendor's technical bid) will be disqualified
- E. A soft copy (Word/Excel/Power Point) of the entire BOM with the Technical Bid document should also be submitted **on a DVD/ CD / Pen Drive in the same sealed envelope** along with the hard copy of the Technical Offer excluding Commercial Information.
- F. The Technical Bid submitted in response to this Tender Document along with the supporting material, will become the property of the Bank.

4.4 FORMAT FOR COMMERCIAL OFFER

- A. Rates should be quoted in Indian Rupees (INR) only.
- B. The taxes shall be quoted in a separate column as given in the **Annexure E**.
- C. The Commercial offer/Commercial bid must not contradict the technical offer/Technical bid in any way.
- D. The suggested format for submission of Commercial offer/Commercial bid is as follows:
 - 1) Index
 - 2) A detail Rate schedule (as per **Annexure E**).
 - 3) The commercial offer must contain all price information, including comprehensive AMC details.
 - 4) A statement that the vendor agrees to the Payment schedule given in the tender.
- E. A soft copy (Word/Excel/Power Point) of the entire Technical Bid document should also be submitted **on a DVD/ CD / Pen Drive in the same sealed envelope (excluding commercial offer)** along with the Hard Copy of the Technical Offer.

4.5 GENERAL TERMS & CONDITIONS

- A. The tender documents cannot be resold and / or transferred / assigned. If the same is done, tender documents are liable to be summarily rejected by MSC BANK. Any decision of MSC BANK in this regard shall be final, conclusive and binding on the vendor.
- B. No changes should be made in this tender document. Vendor has a liberty to quote separately for new technical solutions or specifications wherever it is necessary other than general specifications.
- C. The products/services offered should strictly confirm to the specifications given in the product literature. The technology proposed/marked for withdrawal from the market or under quality testing should not be offered.
- D. In case, the software components delivered and installed are not as specified in the Purchase Order or not found working in the testing by the Bank, the vendor will have to replace immediately the software components or upgrade it as per specifications in the purchase order. All the expenses in this regard shall be entirely borne by the vendor.
- E. If MSC BANK is not satisfied with technical specifications and the feasibility of the technical offers, the commercial offers of the respective vendor will not be opened. Technically disqualified offers will not be taken up for further process.
- F. The price quoted by the vendor shall be inclusive of all taxes (tax details to be elaborated) and need to furnish concerned documents to MSC Bank while delivering the items.
- G. In case of technically qualified bidders with lowest overall price quote, the Bank reserves the right to request the bidder to match the product wise lowest price of other vendors.
- H. Vendor should ensure efficient and effective rollout of the project as well as to ensure smooth operations of the complete system during the entire project life, the prospective vendor will be required to work in collaboration from the beginning of the project with the MSC Bank appointed Consultant.
- I. **EARNEST MONEY DEPOSIT**
 - i. Vendor shall furnish, as part of its bid, EMD of Rs 1,00,000/- (Rs One lakh Only) in the form of Demand Draft from any Scheduled bank drawn in favor of **The Maharashtra State Co-operative Bank Ltd.**, payable at **Mumbai** or deposit electronically in NEFT Account No 11645/79 (IFS Code – MSC10082002, title of account – “EMD for Purchase of Hardware”).
 - ii. Unsuccessful vendor’s EMD will be discharged within thirty (30) days from the Tender Award date.
 - iii. No interest will be payable on EMD.
 - iv. Tender made without paying EMD will be rejected. Any decision of MSC BANK in this regard shall be final, conclusive and binding on the vendor.

v. EMD may be forfeited:

- If the vendor withdraws its bid during the period of bid validity.
- If vendor makes any statement or encloses any form which turns out to be false, incorrect and/or misleading at any time prior to signing of contract and/or conceals or suppresses material information; and / or
- In case of the successful vendor, if the vendor fails:
 - ✓ To sign the contract in the form and manner to the satisfaction of MSC Bank
 - ✓ To furnish performance security in the form and manner to the satisfaction of MSC Bank
- In case the successful vendor complies with the requirement mentioned above, EMD will be returned within 30 days of compliance thereof.

J. PRE BID vendor MEETING:

There will be a meeting with all the vendors, to address any queries in connection with the tender document. It is essential that all clarifications / queries be submitted to MSC BANK on the date specified for this purpose.

K. PERIOD OF VALIDITY OF BID

- 1) Validity Period:** Bids shall remain valid for Ninety (90) days after the date of bid opening prescribed by MSC BANK.
- 2) Extension of Period of Validity:** In exceptional circumstances, the MSC BANK may solicit the vendor's consent to an extension of the validity period. The request and the response thereto shall be made in writing. Extension of validity period by the vendor should be unconditional and irrevocable. EMD provided shall also be suitably retained further. A vendor may refuse the request without forfeiting the EMD. A vendor granted the request, will not be permitted to modify its bid. The decision of MSC BANK in this behalf will be final, conclusive and binding on the vendor.

L. MODIFICATION AND WITHDRAWAL OF OFFERS/BID

Vendor may modify or withdraw its bid/offer after its submission, provided that written notice of the modification or withdrawal is received by the MSC BANK prior to the closing date and time prescribed for submission of offers. No offer can be modified or withdrawn by the vendor, subsequent to the closing date and time for submission of offers.

M. PRELIMINARY SCRUTINY

MSC BANK will scrutinize the offers/bids to determine whether they are complete, whether any errors have been made in the offer/bid, whether required technical documentation has been furnished, whether the documents have been properly signed, and whether items are quoted as per the schedule.

N. CLARIFICATION OF OFFERS/BIDS

To assist in the scrutiny, evaluation and comparison of offers/bids, the MSC BANK may, at its sole discretion, ask some or all vendor for clarification of their offer/bid wherever required. The request for such clarifications and the response will necessarily be in

writing and no change in the price or substance of the bid shall be sought, offered or permitted. Any decision of the MSC BANK in this regard shall be final, conclusive and binding on the vendor.

O. SIGNING OF THE BID

The bid shall be signed by a person or persons duly authorized by the vendor with signature duly attested. In the case of a body corporate, the bid shall be signed by the duly authorized officers and supported by internal corporate authorizations.

P. ERASURES OR ALTERATIONS

The offers/bids containing erasures or alterations will not be considered. There should be no hand-written material, corrections or alterations in the offer/bid. Technical details must be completely filled up. Correct technical information of the product being offered must be filled in. Filling up of the information using terms such as "OK", "accepted", "noted", "as given in brochure/manual" is not acceptable. MSC BANK may treat offers/bids not adhering to these guidelines as unacceptable. The bid form and the documents attached to it shall not be detached or removed one from the other and no alteration (s) or mutilation (s) (other than filling in all the blank spaces) shall be made in any of the bid documents attached thereto. Any alterations or changes to the entries in the attached documents shall be made by a separate covering letter, in the absence of which it shall be rejected forthwith. Any decision in this regard by MSC BANK shall be final, conclusive and binding on the vendor.

Q. COST OF PREPARATION & SUBMISSION OF BID

The vendor shall bear all costs for the preparation and submission of the bid. MSC BANK shall not be responsible or liable for reimbursing/compensating these costs, regardless of the conduct or outcome of the bidding process.

R. ARITHMETICAL ERRORS

MSC BANK reserves the right to adjust arithmetical or other errors in the bid, in the manner in which MSC BANK considers appropriate or deem fit. Any adjustments so made by MSC BANK shall be stated to the vendor, if MSC BANK makes an offer to accept his bid. The final decision as to any error manifest or otherwise shall be at the sole discretion of MSC BANK and be final, conclusive and binding on the vendor.

S. LANGUAGE

The bid prepared by the vendor, as well as all correspondence and documents relating to the bid exchanged by the vendor and MSC BANK and supporting documents and printed literature shall be in English.

T. BID REJECTION CRITERIA

The bid(s) will be rejected in case of any one or more of the following conditions:

- i. Bids are not substantive and not in strict compliance with the pro-forma given in this document.

- ii. Bids are not made in compliance with the procedure mentioned in this document.
- iii. Failure on part of the vendor to provide appropriate information as required in the bid proposal or any additional information as requested by the Bank including any supporting document.
- iv. Incomplete or conditional bids or partly quoted bids or bids that do not fulfill all or any of the conditions as specified in this document.
- v. The submission of more than one bid under different names by one vendor is not acceptable. If the same is found at any stage, all the bids by that vendor and related partners will be rejected.
- vi. Material inconsistencies in the information submitted.
- vii. Misrepresentations in the bid proposal or any supporting documentation.
- viii. Bid proposal received after the last date, time and submission mode specified in this document.
- ix. Bids found in unsealed cover, unsigned bids, bids signed by unauthorized person and unsigned corrections in the bids.
- x. Bids containing erasures or overwriting except as necessary to correct typographical errors made by the vendor, in which case such corrections shall be authenticated by the person or persons signing the bid.
- xi. Any threat or communication to the bank officials or Consultant for marketing of any vendor name

U. DISCLAIMERS AND EXCLUSIVE RIGHTS OF THE MSC BANK :

- 1) Any decision as to compliance of the terms and conditions of the tender document and on rejection of any tender document or any part thereof shall be at the sole discretion of MSC BANK and shall be final, conclusive and binding on the vendor.
- 2) At any time, up to the last date of receipt of Bids, the Bank may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective vendor, modify the Tender Document by an amendment. All such amendments shall be binding on the entire vendor. The bank shall inform such amendments to all the vendors only by e-mail on the PROVIDED Email ID by the vendor.

In order to afford prospective vendor reasonable time to take the amendment into account in preparing their Bids, the Bank may, at its discretion, extend the last date for the receipt of Bids and date of opening the bids which shall be conveyed to all the vendor only by e-mail on the PROVIDED Email ID by the vendor.

- 3) MSC BANK reserves the right to accept or reject in part or full any or all the offers without assigning any reasons thereof. Any decision of MSC BANK in this regard shall be final, conclusive and binding on the vendor.
- 4) MSC BANK reserves the right to re-issue the tender and or any part thereof without assigning any reason whatsoever, at the sole discretion of MSC BANK. Any decision in this regard shall be final, conclusive and binding on the vendor.

- 5) MSC Bank reserves the right to accept or reject any bid in part/full or annul the bidding process and reject all bids at any time prior to award of contract without assigning any reason, without thereby incurring any liability to the affected vendor(s) or any obligation to inform the affected vendor(s) of the ground for its action. Any decision of the Bank in this regard shall be final, conclusive and binding on the vendor.
- 6) MSC Bank reserve the right, not an obligation, to carry out the capability assessment of the vendor (with the help of outside agency, if required) and pre dispatch inspections at the cost of the vendor. The Bank's decision shall be final in this regard.
- 7) MSC Bank reserves a right to give minor deviations to any / the entire vendor in the techno-commercial specifications of bid. Any decision of the Bank in this regard shall be final and shall be binding on the vendor.
- 8) In case, any difference of opinion between vendor and the Bank about any term / clause / condition, the interpretation of the Bank shall be final and conclusive.
- 9) **RIGHT TO ALTER QUANTITIES:** The Bank reserves the right to issue Purchase Order in phases or to alter the quantities/brand/product specified in the offer. The Bank also reserves the right to delete one or more items from the list of items specified in offer. Any decision of the Bank in this regard shall be final, conclusive and binding on the vendor.
- 10) **NO COMMITMENT TO ACCEPT LOWEST OR ANY OFFER/BID:** MSC BANK shall be under no obligation to accept the lowest or any other offer received in response to this offer notice and shall be entitled to reject any or all offers without assigning any reason whatsoever. MSC BANK has the right to re-issue tender/bid. MSC BANK reserves the right to make any changes in the terms and conditions of purchase that will be informed to all vendors. MSC BANK will not be obliged to meet and have discussions with any vendor, and/or to listen to any representations once their offer/bid is rejected. Any decision of MSC BANK in this regard shall be final, conclusive and binding on the vendor.
- 11) **Repeat Order:** The MSC Bank reserves right to place a repeat order on the vendor under the same price, terms and conditions within a period of six months from the date of acceptance and installation of hardware / software.

5. EVALUATION CRITERIA AND PROCESS

Vendor evaluation and selection would be done based on a comprehensive Techno Commercial Evaluation.

A. Short-listing of vendor

1. The general criteria for selection shall be as below but subject to change and its sole discretion of Bank:

- i. Technical Evaluation: 75% for qualification.
- ii. Commercial Evaluation : 100%

As per bank policy this tender category is in general supplies. After qualification is done the selection of vendor will be purely on commercial evaluation only.

2. Technical evaluation :

MSC BANK will prepare a short-list of technically qualified vendors who scores minimum, 75 marks in technical scrutiny. Commercial offers/bids of only those vendors will be opened who qualify in the technical scrutiny.

2.1 The marks for Technical Evaluation would be as follows:

2.1.1 Part I (Hardware)

Sr. No	Evaluation Criteria	Max Marks	Marks to be awarded
A	Experience	15	
i	Less than 5 Years		0
ii	For 6 years to 10 years		8
iii	For 11 years to 15 years		12
iv	For more than 15 years		15
B	Organization related (Average annual turnover (sales) through IT products during last 3 years)	15	
i	Up to Rs. 25 Cr.		0
ii	Rs.25 Cr. to Rs.35 Cr.		7
iii	Rs. 35 Cr. to Rs.50 Cr.		10
iv	Above Rs. 50 Cr.		15
C	AMC Services		
i	Software (No. of Clients)	10	
i.a	10 to 12		5
i.b	12 to 15		7
i.c	More than 15		10
ii	Networking & Peripherals (No. of Clients)	10	
ii.a	5 to 6		5
ii.b	7 to 10		7

ii.c	More than 10		10
D	Customer Feedback 2 marks per client (max 15 marks)	15	
i	Feedback certificates from a client being served for minimum 5 servers & 50 desktops		2 marks per client (max 15 marks)
E	Presence In Maharashtra	10	
i	Support offices at Nasik / Kolhapur / Nanded		1 mark each location
ii	Support offices at Dhule / Beed / Solapur		1 mark each location
iii	Support office at Mumbai/Navi Mumbai		4 marks
F	No of Hardware installed	10	
i	50 servers 1000 desktops and 500 thin clients		5 marks
ii	75 servers 2000 desktops and 1000 thin clients		7 Marks
iii	100 servers 4000 desktops and 1500 thin clients		10 Marks
G	No of Software installed	15	
i.	100 Microsoft OS licenses		5 marks
ii.	Above 100 and less than 250 Microsoft OS licenses		10 Marks
iii.	Above 250 Microsoft OS licenses		15 Marks
	Grand Total	100	

3. Commercial evaluation :

In this lowest bidder shall be allotted maximum 100 marks and accordingly other bidders will be allotted marks in proportion to the lowest bidder.

4. Evaluation Criteria for amounts quoted for AMC:

For evaluation of financial bid with reference to Sr. No. 2 of financial bid in Annexure F, the methods of Net Present Value (NPV) of AMC amount will be used. For evaluation of NPV, the following table will be used;

Year of AMC	Multiplication Factor
1 st	0.600
2 nd	0.528
3 rd	0.464

The difference in AMC per year for two consecutive years shall not exceed by 15%. Bidder should make sure that they meet this condition.

5 Evaluation of Commercial Bid

The Commercial Bids of RFPs quoted against 1 of Annexure F and NPV of AMC amounts as computed accordingly to paragraph 4 above will be considered. Accordingly, the total cost of the Bid will be arranged in descending order.

6 Financial score of Bids –

Bidders shall be ranked as per the computed amount of bid in accordance with 5 above. Technically Qualified Bidder quoting lowest financial bid will be given 100 marks for his financial bid and to any other bidder, marks for financial bids would be calculated as under

$$\text{Financial Score} \quad : \quad 100 \times X / Y$$

Where

X = Price of lowest responsive bidder

Y = Price quoted by concerned responsive bidder

7 Selection of Successful Bidder and issuance of LOA

The financial bids would carry a weightage of 100% (as calculated under point no. 6).

The Total score of each bidder will be arrived at by as under.

$$\text{Total score} = 1.0 \times \text{Financial Score}$$

After the proposals have been received and studied, one or more potential vendors may be requested to make a formal presentation with wire diagram or prototype to Bank. All information supplied by the vendor in such a presentation, either as general information or in answer to a specific question by Bank, shall be considered binding on the vendor; and will be summarized in writing by the vendor and made part of the vendor's proposal.

- a. The commercial bid shall be opened only for technically shortlisted vendors.
- b. The Bank reserves the right to contact any vendor, Client/Bank for clarification or information submitted, to contact current and past customers of the vendor and to use other sources of obtaining information regarding the vendor, which may be deemed appropriate and would assist in the evaluation
- c. Bank reserves the right to determine selection process. The Bank in its best interest also reserves the right to reject/modify the proposed product/solution even after short listing.
- d. Vendor, in their proposal, must address any exceptions or alternate offerings to this tender if any. The Bank has attempted to provide information herein to assist Vendor to respond properly to this tender. However, it is not intended to limit a proposal's content or to exclude any relevant or essential data there from. Bank reserves the sole right to determine what is considered to be "equivalent" or "equal".

B. Statutory Requirements and Right of inspection.

The Contract will be executed by abiding laws and the directives, instructions, guidelines issued by the Regulators and competent authority from time to time. During the tenure of the Contract nothing shall be done by the vendor in contravention of any law, act and/ or rules/regulations, there under or any amendment thereof governing inter-alia customs, foreign exchange, etc., and shall keep the MSC BANK indemnified in this regard.

6. SCOPE OF THE ENTIRE PROJECT

The Vendor has to submit his offer for supply, install and commissioning and maintain the computer hardware like desktops, firewalls, etc. and its operating systems / software and peripherals etc. as per the technical specifications of the computer hardware / system software and peripherals etc. given separately for the MSC Bank, HO departments, Offices and branches of the MSC Bank at various locations on a comprehensive onsite warranty for initial 3 years and also thereafter (if opted by the bank at additional AMC charges to be quoted separately) during the next 3 years after the expiry of the initial warranty period of 3 years. Various locations of the MSC Bank are specified in the Tender Document.

LIST OF LOCATIONS / DESTINATION SITE / HARDWARE REQUIREMENT

Attached as Annexure I

7. STEPS INVOLVED IN THE PROJECT

A. INITIATION:

The Bank's expected plan of action to handle the project includes

1. For Supply, Installation, Commissioning & Implementation of Computer Hardware, Network Devices and Software licenses etc.

For Supply, Installation (wherever required) of Software licenses

2. Warranty and Support
3. User Manual or Operation Manual supplied for Hardware/Software/Networking devices

B. RESPONSIBILITIES OF SELECTED VENDOR

1. Vendor must provide details of the support to be given to the Bank. Vendor, in this respect is responsible for: Supply, Installation, Commissioning & Implementation of Computer Hardware, Network Devices and Software licenses.
2. Vendor shall maintain the infrastructure provided to the Bank for the implementation and operation of the project and allied services.

C. Warranty:

The offer must include a minimum comprehensive onsite warranty of three years from the date of installation and acceptance of the system by the MSC Bank covering computer hardware and peripherals like printers, scanners etc.

Vendor shall be fully responsible for the manufacturer's warranty in respect of proper design, quality and workmanship of all equipments accessories etc. covered by the tender. Vendor must warrant all equipment, accessories, spare parts etc. against any manufacturing defects during the warranty period. During the warranty period vendor shall maintain the systems and repair / replace at the installed site, at no charge to the MSC Bank, all defective components.

Warranty should not become void if the MSC Bank buys any other supplemental hardware from a third party and installed it within these machines. However, the warranty will not apply to such third party hardware items installed by the MSC Bank.

D. ANNUAL MAINTENANCE CONTRACT (AMC):

The vendor should also quote separately for Annual Comprehensive Onsite Maintenance for additional three years from the date of expiry of the initial warranty period of three years (post warranty). This rate should be quoted as mentioned in Annexure F of this tender document.

It may be noted that for additional AMC for three years, the MSC Bank reserves its right to ask for performance bank guarantee to the tune of 10% value of the order for AMC, for

three year duration, if required. This bank guarantee will be linked to the AMC performance of the vendor.

The offer must give commitment to provide maintenance at the price quoted as above for three years from the date of expiry of warranty. Vendors are expected to maintain the equipment supplied for at least six years from the date of acceptance by the bank.

AMC charges will be paid by the MSC Bank in Indian Rupees for every quarter after the end of each quarter after submission of invoices along with maintenance / service report. Vendor will have to sign SLA for the AMC period.

After warranty three years & AMC of three years, Bank may at its option to renew AMC beyond the 3rd year at the rate of AMC for 3rd year.

E. MANUALS AND DOCUMENTS:

- a) The vendor should provide System Administration manuals, User/ Operational manuals and all related manuals which shall be used by Bank.
- b) All installation and configuration reports in desired formats, documents, diagrams etc are to be supplied before commissioning / installation of each equipment supplied.

F. TIME PERIOD FOR COMPLETION

- a) The time line for completion of the project shall be mutually decided with the selected vendor.
- b) The project will be deemed complete only when all the solutions and items as per the contract are delivered in good condition, installed, implemented along with the associated documentation and training provided to Bank's employees; as per the requirements of the contract executed between the Bank and the vendor. After the successful installation/implementation of the solutions, a User Acceptance Test Report and Business User Test Report will be released by the Bank which is a precondition for the release of payment to the vendor.
- c) The delivery period would be 6 weeks from the date of PO.

G. SECURITY AND COMPLIANCES

- a) The vendor shall ensure that the entire IT infrastructure to be provided in response to this tender shall be in conformity with the requirements of applicable provisions of Information Technology Act, 2000 and related amendments to the act, Reserve Bank of India guidelines and other statutory and regulatory authorities.
- b) The vendor shall assist the Bank in planning for security and related authorization, registration, and audit capabilities. This includes authentication capability (access rights and passwords), logon administration and synchronization across servers and applications, and support for required security classifications.
- c) Vendor shall use the system access granted by the Bank only to the extent necessary to perform the Services.

- d)** Vendor shall notify the Bank of any security violations & license requirement / action required from the Bank.
- e)** Vendor shall agree not to share, leak, copy, reproduce, sell or damage or use the Bank's data to anywhere other than notifying Bank in writing having written approval from Bank Authority. In case of such experiences during the implementation or after the post implementation in future, the contract will be terminated with immediate effect by issuing notice in writing.

8. POST SELECTION INSTRUCTIONS AND TERMS & CONDITIONS

A. RESPONSIBILITIES OF SELECTED VENDOR

- 1) The vendor shall undertake and complete the project as per the given Project Plan.
- 2) The vendor must provide details of the support and maintenance to be given to the Bank.
- 3) The vendor shall maintain the infrastructure provided by the Bank for the implementation and operation of the project and allied services.

B. RESPONSIBILITIES OF THE BANK

- 1) The Bank shall provide space / infrastructure, related equipment and components etc. On day to day basis the officials of the Bank shall help engineers deputed by the vendor for the job in their capacity.
- 2) The Bank will provide the updated data for hardware from time to time.

C. SCHEDULE OF PAYMENT

The generic payment schedule for the finalized vendor shall be as follows:

Part I:

1. 60% of the order value will be paid on Delivery of the Hardware.
2. 30% of the order value will be paid on completing successful installation and commissioning and acceptance of equipment's ordered. The MSC Bank will make this payment against the acceptance of the installations.
3. 10% will be paid against a performance bank guarantee (as per the format prescribed by the MSC Bank) for the Hardware value, valid for three years warranty period.

D. RATES

The rates quoted shall remain firm throughout the period of contract and this contract will remain valid up to the date of completion of the job by the vendor and shall not be subject to any upward modification whatsoever.

E. TAXES AND DUTIES

The applicable taxes should be mentioned separately and shall have to be included separately in the bills by the vendor to whom tender may get awarded.

GST will be on Banks account on actuals.

Variation (+/-) in rate of tax if any will be on the Banks accounts.

F. PERFORMANCE GUARANTEE

The selected vendor shall furnish unconditional and irrevocable bank guarantee for 10% of the hardware order value, in favor of MSC BANK, from a scheduled commercial bank

acceptable to MSC BANK towards due performance of the contract in accordance with the specifications and conditions of the bid document mentioned in paragraph C.(3) above.

The vendor shall submit the above guarantee within one week from the effective date (the date of acceptance of the order). The contract performance guarantee shall be kept valid for three years till the completion of the Guarantee/Warranty period. The guarantee/warranty should have additional claim period of three months after expiry of guarantee.

G. PENALTY / INCENTIVE

For any delay in installation and commissioning of the hardware within specified schedule, the MSC Bank will charge penalty @ 0.5% of the order value per week or part thereof, subject to maximum of 5%.

Vendor must repair any equipment that is reported to be down within next 24 Hrs. from the time of reporting. In case vendor fails to meet the above standards of maintenance, there will be a penalty as specified in the table as under:

Sr. NO.	Name of Component	Amount Rs.
1	Server	5000/-
2	Desktop PCs	500/-
3	Thin Clients	500/-
5	Dot Matrix Printers 132 Col.	500/-
6	Dot Matrix Printers-80 column	500/-
7	Pass Book Printer	500/-
8	Laser Jet Printer	500/-
9	Scanners	500/-

The original machine should replace the temporary substitute machine or equipment duly repaired within a week's time, failing which the above penalty will be imposed for the number of days exceeding one week.

H. INSURANCE

The Bank will not pay for any insurance charges against loss or damage of whatsoever nature in respect of hardware, software, networking equipments, employee of the vendor or third party contract working for the vendor. The vendor shall be responsible for the same and expectation of providing required insurance is necessity whenever and wherever required.

I. FORCE MAJEURE DURING THE PENDENCY

Force Majeure is herein defined as any cause, which is beyond the control of the selected vendor or MSC BANK as the case may be which they could not foresee or with a reasonable amount of diligence could not have foreseen and which substantially affect the performance of the contract, such as:

1. Natural phenomenon, including but not limited to floods, droughts, earthquakes and epidemics
2. Acts of any government, including but not limited to war, declared or undeclared priorities, quarantines and embargos
3. Terrorist attack, public unrest in work area

Provided either party shall within 10 days from occurrence of such a cause, notify the other in writing of such causes. The vendor or MSC BANK shall not be liable for delay in performing his/her obligations resulting from any force majeure cause as referred to and/or defined above. Any delay beyond 30 days shall lead to termination of contract by parties and all obligations expressed quantitatively shall be calculated as on date of termination. Notwithstanding this, provisions relating to indemnity, confidentiality and dispute resolution mechanism survive termination of the contract.

J. CONFIDENTIALITY

Vendor agrees that they shall hold in trust any Information received by them, under the Contract/Agreement, and the strictest of confidence shall be maintained in respect of such Information. Vendor also agrees:

1. To maintain and use the Information only for the purposes of the Contract/ Agreement and only as permitted by MSC BANK;
2. To only make copies as specifically authorized by the prior written consent of MSC BANK and with the same confidential or proprietary notices as may be printed or displayed on the original;
3. To restrict access and disclosure of Information to such of their employees, agents, strictly on a "need to know" basis, to maintain confidentiality of the Information disclosed to them in accordance with this Clause
4. To treat all Information as confidential.

Confidential Information does not include information which:

1. Vendor knew or had in its possession, prior to disclosure, without limitation on its confidentiality;
2. Is independently developed by the vendor without breach of the Contract/Agreement ;
3. Information in the public domain as a matter of law;
4. Is received from a third party not subject to the obligation of confidentiality with respect to such information;
5. Is released from confidentiality with the written consent of the MSC BANK.

Vendor shall have the burden of proving that Clauses (1) or (2) above are applicable to the information in the possession of the vendor.

Notwithstanding the foregoing, the vendor acknowledge that the nature of the Service(s) to be performed under the Contract/Agreement may require the vendor's personnel to be present on premises of MSC BANK/Purchaser or may require the vendor's personnel to have

access to computer networks of MSC BANK while on or off premises of MSC BANK. It is understood that it would be impractical for MSC BANK to monitor all information made available to the vendor under such circumstances and to provide notice to the vendor of the confidentiality of all such information. Therefore, the vendor agrees that any technical or business or other information of the vendor that the vendor's personnel, or agents acquire while on the MSC BANK's premises, or through access to MSC BANK's computer systems or databases while on or off MSC BANK's premises, shall be deemed Confidential Information. Confidential Information shall at all times remain the sole and exclusive property of MSC BANK. Upon termination of the Contract /Agreement, Confidential Information shall be returned to MSC BANK or destroyed, if incapable of return. The destruction shall be witnessed and so recorded, in writing, by an authorized representative of each of MSC BANK and the vendor. Nothing contained herein shall in any manner impair rights of MSC BANK in respect of the Service(s), and Documents, etc.

In the event that MSC BANK hereto becomes legally compelled to disclose any Confidential Information, the vendor shall disclose to a third party any Confidential Information without the prior written consent of MSC BANK. The obligations of this Clause shall be satisfied by handling Confidential Information with the same degree of care, which the receiving Party applies to its own similar confidential information but in no event less than reasonable care.

The provision of this clause shall survive termination of the Contract till such Confidential Information enters public domain.

K. TERMINATION OF CONTRACT

The Bank shall be entitled to terminate the agreement with the vendor at any time by giving 30 days (Thirty days) written notice in advance to the vendor.

L. EFFECT OF TERMINATION

- a. Vendor agrees that it shall not be relieved of its obligations under the reverse transition mechanism notwithstanding the termination of the assignment
- b. Vendor agrees that after completion of the term or upon earlier termination of the assignment the vendor shall, if required by the bank continue to provide maintenance services to the Bank at no less favorable terms than those contained in this tender

M. Ownership and Retention of Documents

- a. MSC BANK shall own the documents, prepared by or for the vendor arising out of or in connection with the Contract.
- b. Forthwith upon expiry or earlier termination of the Contract and at any other time on demand by MSC BANK, the vendor/ shall deliver to MSC BANK all documents provided by or originating from MSC BANK / Purchaser and all documents produced by or from or for the vendor in the course of performing the Service(s), unless otherwise directed in writing by MSC BANK at no additional cost.
- c. Vendor shall not, without the prior written consent of MSC BANK / Purchaser store, copy, distribute or retain any such Documents. Vendor shall preserve all documents provided by or originating from MSC BANK/ Purchaser and all documents produced by

or from or for the vendor in the course of performing the Service(s) in accordance with the legal, statutory, regulatory obligations of MSC BANK/ Purchaser in this regard

N. ARBITRATION

All disputes, differences, claims and demands arising under or pursuant to or touching the contract shall be referred to the sole arbitrator to be appointed by the bank. The award of the sole arbitrator shall be final and binding on both the parties under the provisions of the Arbitration and Conciliation Act or by statutory modification/re-enactment thereof for the time being in force. Such arbitration shall be held at Bank's head office located in Mumbai in Maharashtra state

O. JURISDICTION OF COURTS

Vendor will abide by all applicable Indian laws and regulations and will obtain (or demonstrate current possession of) any and all permits, licenses, certifications or other approvals that may be required and/ or appropriate for performing services hereunder. The laws of India will govern any agreement resulting from this tender. In all matters and disputes arising there under, the appropriate Courts at Mumbai in Maharashtra state only shall have the jurisdiction to entertain and try them.

P. REPRESENTATIONS AND WARRANTIES

In order to induce MSC BANK to enter into the Contract, vendor hereby represents and warrants as of the date hereof, which representations and warranties shall survive the term and termination hereof, the following:

1. That the vendor/ has the requisite qualifications, skills, experience and expertise in providing Service(s) contemplated hereunder to third parties, the technical know-how and the financial wherewithal, the power and the authority to enter into the Contract and provide the Service(s) sought by MSC BANK / Purchaser.
2. That the vendor is not involved in any major litigation, potential, threatened and existing, that may have an impact of affecting or compromising the performance and delivery of Service(s) under the Contract/Agreement.
3. That the representations made by the vendor in its bid are and shall continue to remain true and fulfill all the requirements as are necessary for executing the duties, obligations and responsibilities as laid down in the Contract/Agreement and the Bid Documents and unless MSC BANK/ Purchaser specifies to the contrary, the vendor shall be bound by all the terms of the bid.
4. That the vendor has the professional skills, personnel and resources/ authorizations that are necessary for providing all such Services as are necessary to perform its obligations under the bid and this Contract/Agreement.
5. That the vendor shall ensure that all assets including but not limited to software, licenses, Databases, documents, etc. developed, procured, deployed and created during the term of the Contract are duly maintained and suitably updated, upgraded, replaced with regard to contemporary and statutory requirements.
6. That the vendor shall use such assets of MSC BANK as the Bank may permit for the sole purpose of execution of its obligations under the terms of the bid, Tender or the Contract. The vendor shall however, have no claim to any right, title, lien or other interest in any such property, and any possession of property for any duration

whatsoever shall not create any right in equity or otherwise, merely by fact of such use or possession during or after the term hereof.

7. That the vendor shall procure all the necessary permissions and adequate approvals and licenses for use of various software, for hardware to be supplied and any copyrighted process/product free from all time claims, titles, interests and liens thereon and shall keep MSC BANK indemnified in relation thereto.
8. That all the representations and warranties as have been made by the vendor with respect to its bid are true and correct, and shall continue to remain true and Applicable only in case vendor is a vendor within the meaning of Companies Act, 1956 correct through the term of the Contract.
9. That the execution of the Service(s) herein is and shall be in accordance and in compliance with all applicable laws.
10. That the vendor has the corporate power to execute, deliver and perform the terms and provisions of the Contract and has taken all necessary corporate action to authorize the execution, delivery and performance by it of the Contract.
11. That all conditions precedent under the Contract has been complied.
12. That neither the execution and delivery by the vendor of the Contract nor the vendor's compliance with or performance of the terms and provisions of the Contract (i) will contravene any provision of any applicable law or any order, writ, injunction or decree of any court or governmental authority binding on the vendor or (ii) will conflict or be inconsistent with or result in any breach of any or the terms, covenants, conditions or provisions of, or constitute a default under any agreement, contract or instrument to which the vendor is a party or by which it or any of its property or assets is bound or to which it may be subject or (iii) will violate any provision of the Memorandum and Articles of Association of the vendor.
13. That all registrations, recordings, filings and notarizations of the Contract and all payments of any tax or duty, including without limitation stamp duty, registration charges or similar amounts which are required to be effected or made by the vendor which is necessary to ensure the legality, validity, enforceability or admissibility in evidence of the Contract have been made.
14. That the vendor confirms that there has not and shall not occur any execution, amendment or modification of any agreement/contract without the prior written consent of MSC BANK, which may directly or indirectly have a bearing on the Contract or Service(s).
15. That the vendor owns, has license to use or otherwise has the right to use all Intellectual Property Rights, which are required or desirable for the Service(s) and the vendor does not, in carrying on its business and operations, infringe any Intellectual Property Rights of any person. None of the Intellectual Property or Intellectual Property Rights owned or enjoyed by the vendor or which the vendor is licensed to use, which are material in the context of the vendor's business and operations are being infringed nor, so far as the vendor is aware, is there any infringement or threatened infringement of those Intellectual Property or Intellectual Property Rights licensed or provided to the vendor by any person.
16. All Intellectual Property Rights (owned by the vendor or which the vendor is licensed to use) are valid and subsisting. All actions (including registration, payment of all

registration and renewal fees) required to maintain the same in full force and effect have been taken thereon and shall keep MSC BANK/Purchaser, its directors, officers, employees, agents, representatives and consultants indemnified in relation thereto.

Q. CANCELLATION OF THE CONTRACT & COMPENSATION

MSC BANK reserves the right to cancel the contract placed on the selected vendor and recover expenditure incurred by MSC BANK under the following circumstances: -

1. Vendor commits a breach of any of the terms and conditions of the bid.
2. Vendor goes into liquidation, voluntarily or otherwise.
3. An attachment is levied or continues to be levied for a period of seven days upon effects of the bid.
4. The progress regarding execution of the order accepted, made by the selected vendor is found to be unsatisfactory.
5. If deductions on account of liquidated damages exceeds more than 5% of the total contract price.
6. If uptime is less than 98% during warranty of servers / desktops.
7. In case the selected vendor fails to deliver the quantity as stipulated in the delivery schedule of 6 weeks, MSC BANK reserves the right to procure the same or similar product from alternate sources at the risk, cost and responsibility of the selected vendor.
8. After the award of the contract, if the selected vendor does not perform satisfactorily or delays execution of the contract, MSC BANK reserves the right to get the balance contract executed by another party of its choice by giving one month's notice for the same. In this event, the selected vendor is bound to make good the additional expenditure, which MSC BANK may have to incur in executing the balance contract. This clause is applicable even if for any reason, the contract is cancelled.
9. MSC BANK reserves the right to recover any dues payable by the selected vendor from any amount outstanding to the credit of the selected vendor, including the pending bills and/or invoking the bank guarantee under this contract.

R. LIQUIDATED DAMAGES

Notwithstanding MSC BANK's right to cancel the order, liquidated damages at 0.5% of the system value per site per week will be charged for every week's delay in the execution of the purchase order beyond the specified delivery/installation schedule subject to a maximum of 5% of the value of the systems ordered. MSC BANK reserves its right to recover these amounts by any mode such as adjusting from any payments to be made by MSC BANK to the vendor. Liquidated damages will be calculated per week on per site basis.

Annexure – A
Offer Covering Letter

To,

The Maharashtra State Co-operative Bank Ltd (MSC BANK)
Sir Vithaldas Thackersey Memorial Building,
9 Maharashtra Chamber of Commerce Lane, Fort Mumbai 400001.

Dear Sir,

Sub : Supply, Installation, Commissioning & Implementation of Computer Hardware, Network Devices and Software licenses

We have examined the Tender and we offer for Supply, Installation, Commissioning & Implementation of Computer Hardware, Network Devices and Software licenses as per the terms and conditions and technical specifications spelt out, and in accordance with the schedule of prices indicated in the commercial bid and made part of this offer/bid.

We agree to abide by this offer till expiry of the period of validity of our offer and our offer shall remain binding upon us and may be accepted by MSC BANK any time before the expiry of that period.

We agree to abide by providing warrantee for three years from the date of supply of hardware and further to collect the existing hardware from respective locations with the prior permission of the bank.

Until a formal contract is prepared and executed, this offer, together with MSC BANK's written acceptance thereof and MSC BANK's notification of award shall constitute a final, conclusive and binding contract between us.

We also certify that the information/data/particulars furnished in our bid are factually correct. We also accept that in the event of any information/data/particulars proving to be incorrect, MSC BANK will have the right to disqualify us from the bid.

We understand that MSC BANK may reject any or all of the offers without assigning any reason whatsoever. Any decision of MSC BANK in this regard shall be final, conclusive and binding on us.

The above arrangement is binding on our successors and assigns. We agree not to assign these provisions / presents without prior written approval of MSC BANK.

Yours faithfully,

(Name and Designation)

For and on behalf of _____

Pl. furnish the corporate authorization on letterhead.

Technical Bid

Note: This bill of material must be attached in Technical Offer/Technical Bid as well as Commercial offer/Commercial bid. The format will be identical for both technical and commercial offers/bids, except that **the technical offer should not contain any price information**. Technical offers/bids without the detail (including make, model and detail technical specs) bill of material will be liable for rejection forthwith.

Vendor must take care in filling price information in the commercial offer/commercial bid, to ensure that there are no typographical or arithmetic errors. All fields must be filled up correctly.

Sr. No.	Item	Quantity	Specification
1.	Desktop	146	As per Annexure 3
2.	Thin Client	125	Make : MNC / Indigenous meeting following specs Processor: 1GHz / 2GB Flash Memory / 1 GB System Memory Monitor: TFT 18.5" Minimum 2 USB Port, Normal Keyboard of the same make Wireless Mouse, External HDD plug-in facility OS: Microsoft windows 7 E standard or latest windows embedded version.
3.	DOT MATRIX PRINTER- 80 COL	55	Make EPSON / WeP Serial Impact Dot Matrix Printer, Pin: 24, 80 Column, Print Speed: (letter Quality) 80 CPS at 10 CPI, Original + carbon copies: 1+3, Text - bidirectional, Port: One parallel, one serial and USB, Input Buffer: Min. 64 KB
4.	DOT MATRIX PRINTER- 132 COL	44	Make EPSON / WeP Serial Impact Dot Matrix Printer, Pin: 24, 132 Column, Print Speed: (Letter Quality) 80 CPS at 10 CPI, Original + Carbon copies 1+3, Text bi-directional, Port: One parallel and one serial/USB, Input Data Buffer: Min. 128 KB
5.	PASS BOOK PRINTER	23	Make EPSON / WeP 24 PIN 90 Col. Printer, Print 300 characters Per Second
6.	FLAT BED SCANNER (A4 Size)	38	Make: EPSON / HP / Canon Scanner type: Flatbed, Scan resolution, optical: Min. 600 dpi to 2400 dpi Bit depth:48-bit Levels of grayscale:256, USB2.0 Connectivity/Firewire
7.	Cheque Scanner	1	Make: LS 150 UV AFE+MICR+INK-J Speed : 150 DPM with UV facility Scanner type: Cheque Scanner (CTS)

Tender for Computer Hardware

8.	Laser Printer	19	HP / Canon All in one Multi-functional Black, Network, Wi-Fi Laser Printer Scanner with ADF laser
9.	Routers and Switches for Branches	51 Routers and 51 Switches	As per Annexure 4
10.	Laptop	7	As per Annexure 5
11.	High End Scanners	3	With feeder and should scan a4 and legal size papers at a speed of minimum 10 pages per minute.
B. PART II – Software			
1.	MS – Office (Latest Version)	150	

- All the monitors supplied should be 18.5 inch LED Display Monitor with 1366 x 768 resolutions.
- All keyboards supplied should have a capacity to hit 2 million key strokes.
- All the printers supplied must be able to work with CBS and other application operational in the organization.
- Thin client supplied must be able to work with CBS and other application operational in the organization along with scanning, printing operations.
- All Scanners supplied must be able to work for scanning signature's and documents in CBS.

Details of the Vendor

Details filled in this form must be accompanied by sufficient documentary evidence, in order to verify the correctness of the information.

SR. NO	DETAILS OF THE COMPANY	RESPONSE
A	Name of Company	
B	Company Head Office and registered office address	
C	Telephone and Fax numbers	
D	Date of incorporation. Please enclose Company Registration Certificate.	
E	Ownership structure (e.g. Proprietorship, Partnership, Pvt. / Pub Ltd Company)	
F	Company Sales Tax Number, GST registration number, Please enclose supporting document.	
G	Company PAN & TIN number. Please enclose supporting document.	
H	Please enclose financial accounts (Profit and Loss account and Balance sheet for last three financial years).	
I	Quality Certification Please enclose copies of Quality Certificates (ISO 9000/9001 certification) if any.	
J	List of Support Centers with addresses and phone numbers	
K	Total strength of the Company. Bifurcation : <ul style="list-style-type: none"> • Installation Team • Maintenance Team • Support Team • And Other Teams 	

Bank Details

(To be included in Technical Bid Envelope)

1	Name of the Bank	
2	Address of the Bank	
3	Account Type and Number	
4	Contact Person	
5	Telephone No.	
6	Fax No	
7	e-mail	
8	Over Draft/CC/Other fund based Limit	
9	Bank Guarantee Limit	
10	Remarks, if any	

Corporate Authorization details.

Note: This statement has to be duly attested by the banker.

Signature:

Signature:

Name of the Authorized Person:

Name of the Authorized Person:

Designation:

Designation:

Vendor Seal

Banker Seal

All authorizations should be collected

PRO FORMA - COMMERCIAL BID
RATE SCHEDULE FOR HARDWARE

Bidder should fill the details of products supplied in below format.

Sr. No.	Item	Particulars (Configuration / Brand / Make Details)	QTY	Unit Rate Price in INR	Taxes / Duties Create One Column for each Tax Head**	Any Other	Total Price Inclusive of All Taxes INR
A	PART I – Hardware						
1.	Desktop		146				
2.	Thin Client		125				
3.	DOT MATRIX PRINTER- 80 COL		55				
4.	DOT MATRIX PRINTER- 132 COL		44				
5.	PASS BOOK PRINTER		23				
6.	FLAT BED SCANNER (A4 Size)		38				
7.	Cheque Scanner		1				
8.	Laser Printer		19				
9.	Routers and Switches for Branches		51 Routers and 51 Switches				
10.	Laptop		7				
11.	High End Scanners		3				
B	PART II – Software						
1	MS – Office		150				

Note: - For Part I: Total cost will be considered as hardware cost + AMC

**** Note: Taxes on each item (Do not mention only the applicable percentage of Tax, please mention the amount of Tax also. If require you may create additional columns and rows).**

Vendor shall deliver hardware respective locations specified in 6 A of the tender document. The details shall be worked out at the time of agreement / order finalization.

GST will be on Banks account on actuals. Variation (+/-) in rate of tax if any will be on the Banks accounts.

ANNEXURE – F

ANNUAL MAINTENANCE CONTRACT CHARGES FOR HARDWARE (Part I)

(To be provided on the letterhead of the Bidder)

Date:

Place:

The Maharashtra State Co-operative Bank Ltd.

(Incorporating the Vidarbha Co-op, Bank Ltd)

Sir, Vithaldas Thackersey Memorial Building,

9, Maharashtra Chamber of Commerce Lane, Fort, Mumbai -400001

Ph. +91-22- 2287 6015-20, Fax- +91-22-2283 0829

Sir,

Sub: Tender for Supply, Installation, Commissioning & Implementation of Computer Hardware, Network Devices and Software licenses

We the undersigned Bidder, submit the following as our Financial Proposal in response to the tender issued by the MSC Bank. Fee for the Scope of Work as mentioned in the tender shall be as under.

Sr. No	Items of Work	Price	Tax details	Rate of Tax	Tax amount	Total (price + tax)
1	Supply of H/W as per Annexure B					
2	AMC for 3 years after 3 years comprehensive onsite warranty					
	1 st year					
	2 nd year					
	3 rd year					
Grand Total						

Prices are firm and rate of taxes indicated above are as per prevailing rates. We confirm that the financial proposal include all cost related the project.

GST will be on Banks account on actuals. Variation (+/-) in rate of tax if any will be on the Banks account i.e. if there is upward revision in taxes, it will be on Banks account, however if the taxes are reduced then the price will be reduced accordingly.

1. We confirm that the financial proposal includes all cost related with the project.
2. We confirm that the Financial Proposal conforms to all the terms and conditions stipulated in the Request for Proposal Document. We would be solely responsible for any errors or omissions in our Financial Proposal.
3. We confirm that our Financial Proposal is FINAL in all respects and contains NO conditions.

Tender for Computer Hardware

4. In case there is any assignment / item of work outside the scope of work defined in **Point No.6 – ‘Scope of Work’**, the amount payable per man month will be Rs .----- (Rupees: _____) inclusive of all the taxes. (Both in figure & in words)

Thanking You,

Yours Sincerely,

For and on behalf of : (name of the Bidding Company and the Company Seal)

Signature : (Authorized Representative & Signatory)

Name of the Person :

Designation :

Format of Power of Attorney for signing of bid

POWER OF ATTORNEY

(On Stamp Paper of relevant value)

Know all men by these presents, we _____ (name of the vendor / partnership firm and address of the registered office) do hereby appoint and authorize Mr. _____ (full name and residential address) who is presently employed with us and holding the position of _____ as our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to our proposal for Supply, Installation, Commissioning & Implementation of Computer Hardware, Network Devices and Software licenses in response to the RFP (Request for Proposal) by MSC BANK (hereinafter referred to as MSC BANK), including signing and submission of all documents and providing information/responses to MSC BANK in all matters in connection with our bid / offer.

We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

Dated this _____ day of _____ 2010

For _____

(Signature)

(Name, Designation and Address)

Accepted

(Signature)

(Name, Title and Address of the Attorney)

Date:

Note:

1. To be executed by the all members in case of a Consortium.
2. The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executants and when it is so required the same should be under common seal affixed in accordance with the required procedure.

Tender for Computer Hardware

3. Also, wherever required, the vendor should submit for verification the extract of the charter documents and documents such as a resolution/power of attorney in favor of the Person executing this Power of Attorney for the delegation of power hereunder on behalf of the vendor.
4. In case the Application is signed by an authorized Director / Partner or Proprietor of the Applicant, a certified copy of the appropriate resolution / document conveying such authority may be enclosed in lieu of the Power of Attorney.

Undertaking

It is certified that the information furnished here in and as per the document submitted is true and accurate and nothing has been concealed or tampered with. We have gone through all the conditions of bid and are liable to any punitive action for furnishing false information / documents.

It is also certified that our company, supplier, Business Partner or Manufacturer is/are not blacklisted by any Government or Non-Government Agencies.

Dated this ____ day of _____ 2010

Signature

(Vendor Seal)

In the capacity of

Duly authorized to sign bids for and on behalf of:

Hardware to be purchased

Sr. No.	Branches/ Locations	Code	Desktop	Thin Claint	136 Printer	80 Printer	Passbook Printer	Scanner	Laser Printer	Routers	Switches	Laptop	Cheque Scanner	Highend Scanners
1	Sion	6	3	5	1	2		1		1	1			
2	Bandra (E)	7	1	5		2		1		1	1			
3	Prabhadevi	11	2	5	1	2	1	1		1	1			
4	Peddar Road	12	2	5	1	2	1	1		1	1			
5	Kurla	13	1	5	1	2		1		1	1			
6	Shivaji Park	14	2	5		2	1	1		1	1			
7	Chembur	17	2	5	1	2		1		1	1			
8	Dahisar	18	2	5	1	2	1	1		1	1			
9	Goregaon	19	2		1			1		1	1			
10	Ghatkopar	20	2	5	1	2	1	1		1	1			
11	Kandivali	22	2	5	1	2	1	1		1	1			
12	Khar	23						1		1	1			
13	Malad	24	2	5	1	2	1	1		1	1			
14	Mulund	25	2	5	1	2		1		1	1			
15	Santacruz (E)	26	2	5	1	2	1	1		1	1			
16	Santacruz (W)	27	2	5	1	2	1	1		1	1			
17	Vile Parle (E)	29	2	5	1	2	1	1		1	1			
18	Vresova	31	2	5		2	1	1		1	1			
19	Byculla	33	1	5	1	2	1	1		1	1			
20	Vashi	34	2	5	1	2	1	1		1	1			
21	R. O. Nagpur	51			2	2			1	1	1	1		
22	Sitabirdi	52	1	5	1	2	1	1		1	1			
23	Dharampeth	53	1	5	1	2	1	1		1	1			
24	Sadar	55	1	5	1	2	1	1		1	1			
25	Wanjarinagar	57	1	5	1	2	1	1		1	1			
26	Ranapratapnagar	58	1	5	1	2	1	1		1	1			
27	Byramji Town	60	2	5	1	2	1	1		1	1			
28	Manewada	62	2	5	1	2	1	1		1	1			
29	IBD YCP	101			1				1	1	1			
30	R. O. PUNE	5136	6		2				1	1	1	1		
31	R. O. Nasik	5137				1			2	1	1	1		
32	HO ITD		26		11	2	3	2	1					
33	AGRO (sugar)		2					2	1					
34	Project Appraisal				1									
35	HO Cash Credit				1									
36	HO Treasury								1					
37	HO Banking		5		1			1	1					
38	H.O.Inward clg		15		2									
39	Parel	5								1	1			

Tender for Computer Hardware

40	Andheri	15								1	1			
41	Borivali	16	2							1	1			
42	Vikroli	28	2							1	1			
43	Jogeshwari Extn.	35								1	1			
44	Vashi Ext Coun	37	1							1	1			
45	Kolhapur	38								1	1			
46	Solapur	41	1							1	1		1	
47	Dhule	42								1	1			
48	Beed	43								1	1			
49	Dhantoli	54								1	1			
50	Deonagar	56								1	1			
51	Chhota Tajbaug	59								1	1			
52	Dighori	61								1	1			
53	Amravati	63								1	1			
54	Akola	64								1	1			
55	Treasury	102	1					2						
56	R. O. Kolhapur	2607	2					1	1	1	1			
57	R. O. A'bad	5138	4				2	1	1	1	1			
58	R. O. Nanded	5148						1	1	1	1			
59	Record Sec.Vashi		1											
60	Shikhar, Vashi						1							
61	Shikhar, Nagpur		1					1						
62	H.O.Leagal Dept.		1				1							
63	H. O. ATM Cell						1	1						
64	Branch Dept.							1						
65	H. O. Board Dept.							1						
66	Int. Audit Dept.		6										1	
67	DIRR		1											
68	Banking KYC		5				1	1						
69	Proposed Jalgaon Br									1	1			
70	ITD for CBS App		19											3
	Total:		146	125	44	55	23	38	19	51	51	7	1	3

MS Office Licenses (Latest Version):	150
---	------------

Annexure 3

Desktop Specifications	
Components	Minimum Specifications
Processor & Chipset:	a) Intel Core i5-7500T (Quad Core, 2.7GHz with Turbo to 3.3GHz, 6MB Cache) or higher / Equivalent AMD processor or higher b) Released on or after Q1 2017 c) Chipset: B250 Chipset or above / Compatible AMD B350 Chipset
Memory	4GB (1x4GB) 2400MHz DDR4 Memory upgradable to 32GB (With 2 SoDIMMs)
Display	18.5" OEM make TCO 07 TFT Monitor with power adapter and in-built speakers in monitor / CPU. Provision to mount CPU behind it
Video	Integrated Intel HD Graphics
Hard Disk Drive	500GB 2.5" SATA III 6.0Gbps HDD @ 7200 rpm
Connectivity	Integrated Ethernet LAN 10/100/1000
Multimedia	1 Universal Audio Jack ; 1 Line-out
Ports & Slots, Expansion	6 External USB with min. 4 x USB 3.0; 1 RJ-45; 1 HDMI 1.4; 1 Display Port.
Keyboard	USB 104 keys or higher OEM make.
Mouse	2 Button USB Optical scroll mouse, OEM make
Chassis Volume	Max. 1.2 litre (without Mounting Kit). CPU must be mounted behind the monitor with VESA Mounting Kit.
Power Supply	65W external adapter with 87% minimum average efficiency for use with 35W processors
Operating System	Windows 10 Prof 64 Bit OS Preloaded
Operating System (OS) support	64 Bit OS, Windows 10 Prof 64 Bit OS
Greenpeace	Last published Greenpeace rating (min. 4.0 or above)
Industry Compliance Environmental & Regulatory Standard	ROHS compliance, ENERGY STAR 6.1, EPEAT* Registered in India, UL, FCC certified
Security Features	TPM 2.0, Setup/BIOS Password, Slot for locking CPU using lock and key. (Lock with 2 / 3 keys should be provided)

Router Specifications	
Sr.No.	Technical Specifications
1	Embedded hardware-based cryptography acceleration (IPsec + SSL)
2	RJ-45 onboard LAN-8Ports + 2- WAN 10/100/1000 ports
3	WAN Slots x 2
4	DDR3 DRAM - 1GB
5	Internal Flash - 2GB
6	External USB Flash Memory slots x 1
7	Power Supply external AC to DC
8	AC input voltage 100 - 240V ~
9	AC input frequency 50-60 Hz
10	1RU mountable
11	Operating tempo 0-40 C
12	Humidity 10-85%
13	Safety compliance: IEC 60950-1:2005/2006, EN62311
14	EMC 55022, 55024, VCCI class B
15	MTBF 435000 hours or more
16	System firmware should have built in Security in single software feature without additional licenses
17	Should have Application hosting capabilities in router
18	Should have Cellular backup to primary WAN link
19	Should have 3G connectivity card + 1 Serial Interface
20	Should support Multiple 3G technologies on same pluggable interface card
21	Should have 3G Cellular SNMP MIB
22	Should have VPNs, DMVPN, Zonebased Firewall, Network based Application recognition
23	Should have integrated domain and URL filtering
24	Should support Cloud based web security
25	Integrated device management for security policies like VPN, domain filtering, cloud based web security with monitoring and reporting
26	Remote management using SNMP, Telnet, HTTPS and local console port
27	Routing Protocols: RIPv1, RIPv2, OSPF, BGP
28	Generic routing encapsulation (GRE) and multipoint GRE (mGRE)
29	Standard 802.1d Spanning Tree Protocol
30	Layer 2 Tunneling Protocol (L2TP, L2TPv3)
31	Network Address Translation (NAT)
32	Dynamic Host Configuration Protocol (DHCP) server, relay, and client
33	Dynamic Domain Name System (DNS), DNS Proxy, DNS Spoofing

Tender for Computer Hardware

34	Access control lists (ACLs)
35	IPv4 and IPv6 Multicast
36	Performance Routing (PfR)
37	Virtual Route Forwarding (VRF) Lite
38	Next Hop Resolution Protocol (NHRP)
39	Bidirectional Forwarding Detection (BFD)
40	Web Cache Communication Protocol (WCCP)
41	Flexible NetFlow (FNF)
42	PPP
43	HDLC
44	PPPoE
45	QoS Low-Latency Queuing (LLQ) Weighted Fair Queuing (WFQ), Class-Based WFQ (CBWFQ) Class-Based Traffic Shaping (CBTS) and Policing (CBTP) Policy-Based Routing (PBR) Class-Based QoS MIB Class of service (CoS)-to-differentiated services code point (DSCP) mapping Class-Based Weighted Random Early Detection (CBWRED) Network-Based Application Recognition (NBAR), NBAR2 Link fragmentation and interleaving (LFI) Resource Reservation Protocol (RSVP) Real-Time Transport Protocol (RTP) header compression (cRTP) Differentiated Services (DiffServ) QoS preclassify and prefragmentation HQoS

Network Switch Specification	
Sr.No.	Technical Specifications
1	24 Port 1 GBPS Gigabit Ethernet (1000 Base Tx)
2	VLAN Creation capability (min 255 VLANs 4K VID)
3	4 Port POE/POE + Support
4	upto 2 SFP/SFP+ ports uplink support
5	Manageable through single console
6	Should support all protocols Layer 2 IPv4/IPv6 Enterprise Class
7	Switching capacity Min 88 GBPS
8	Should support QoS
9	Should support both CLI & GUI configurations SNMP v1 /2/3
10	Flash Memory & DRAM upto 64 MB
11	Should support JUMBO Frames & MTU of 9000bytes
12	Forwarding & switching bandwidth of 50 GBPS & 100 GBPS respectively
13	Dimension : 1.75 x17.5 x 11.8 Inches
14	Operating Temperature :23 Degree Farenhiet
15	Power Range 100 V - 240 V

Annexure 5

Laptop Specification		
Sr. No.	Features	Specification
1	Processor	Intel® Core™ i5-8350U, 8th generation Processor (Quad core, 1.7GHz with Turbo upto 3.6GHz, 8 threads with 6MB Cache)
2	Memory	4 GB DDR4 2400 MHz RAM
3	Hard Disk	500 GB 7200 rpm SATA HDD or Higher
4	Screen	12.5" HD (1366 x 768) Anti-glare (16:9) WLED
5	Network	Gigabit Network Connection (10/100/1000 NIC)
6	Wireless Card	802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1
7	Bluetooth	Bluetooth 4.1
8	Ports	Ports (All the Ports on chassis)
		RJ-45
		3 USB Ports with Min. 1 USB Type C and Min 1 USB3.1 Gen 1 (one with PowerShare),
		HDMI 1.4 Headset/mic combo jack
9	Webcam	Built-in HD Webcam
10	Audio/Speakers	Intel HD audio, Built-in Microphone, integrated stereo speakers
11	KeyBoard	Spill resistant backlit keyboard with Discrete buttons on Touchpad
12	Security	1)Kensington / Noble Lock Slot
		2)Pre-boot password authentication
		3) TPM 2.0
13	Battery	The battery should be minimum 40 Whr supporting 4-5 hours
14	Operating System	Windows 10 Professional (64 bit) preloaded
15	Weight	Weight - maximum 1.48kg
16	Durability	MIL STD 810 G Tested and Passed
17	Compliance	EPEAT India Silver, Energy Star 6.1 and above
18	Build Material	Build material should be Magnesium Alloy or Glass fibre reinforced Polymer or Carbon fibre reinforced Polymer . The chassis design should be without optical drive bay/ slot.
19	Warranty	3 year System warranty + 1 Year Battery Warranty

**** End of Document ****