

A dhi Company

Banker to the Nation since 1968

FOR SUPPLY and DELIVERY OF FURNITURE & FIXTURES, EQUIPMENT & MACHINERY, AND COMPUTERS & ITS PERIPHERALS

Table of Contents

1.	SCOPE OF SUPPLY	5
2.	CLARIFICATION TO THE BIDDING DOCUMENT	5
3.	DOCUMENTS COMPRISING BID	5
4.	BID PRICE	5
5.	BID VALIDITY	5
6.	BID SECURITY	6
7.	SUBMISSION OF BIDS	6
8.	SUBMISSION DEADLINE	
9.	BID OPENING	7
10.	EVALUATION OF BID	7
11.	PURCHASER'S RIGHT TO ACCEPT ANY BID, AND REJECT ANY OR ALL BIDS	8
12.	QUANTITY VARIATION	8
13.	AWARD OF CONTRACT	8
14.	DELIVERY SCHEDULE	8
15.	PERFORMANCE SECURITY	8
16.	LIQUIDATED DAMAGE	9
17.	PAYMENT TERMS	9
18.	WARRANTY PERIOD	LO
19.	SUBMISSION OF BID	LO
20.	TERMINATION	
21.	GOVERNING LAW	LO
22.	DISPUTE RESOLUTION	
RIDS	UBMISSION FORM	11
טוט 3	UBIVITSSION FURIVI	



NOTICE INVITING TENDER

NIT No. 000/BoB/Tender/2023/009

- Purchaser Name: Bank of Bhutan
- Procurement of Goods: Supply and Delivery of Furniture & Fixtures, Equipment & Machinery and Computer & its Peripherals.
- The Bank of Bhutan would like to invite eligible national bidders with the valid trade License to submit the bid for the supply and delivery of Furniture & Fixtures, Equipment & Machinery, and Computer & it's Peripherals at BoB Corporate Head Office, Norzin Lam, Thimphu, as per the information provided below.

LOT I: Furniture & Fixtures (FF)

Sl.No	Item Code	Item Name	Quantities
1	FF4	Revolving Chairs	32
2	FF5	Executive Revolving Chairs (Manager)	9
3	FF8	Almirah Steel (Big)	6
4	FF9	Almirah Steel (small)	3
5	FF19	Room Heater	26
		Total FF items	76

LOT II: Equipment & Machinery (EM)

SI.No	Item Code	Item Name	Quantities
1	EM1	Photocopy Machine (For Branch)	4
2	EM2	Portable Note Counting Machine	2
3	EM3	Note Binding Machine(Heavy Duty)	2
4	EM4	Note Sorting Machine	5
5	EM5	Fake note-detecting machine	3
7	EM24	Cards Shredder Machine	1
1	AND C	Total EM items	17

Lot III: Computer & its Peripherals (CP)

SI.No	Item Code	Item Name	Quantities
1	CP9	B/W Personal Laser Printer	1
2	CP10	Multi-function Printer (Printing, Photo Copy & Scanner)	1
3	CP11	Scanner flat bedded	4
4	CP12	Passbook Printer	2
5	CP13	Scanner heavy duty	7
6	EM28	Color Printer	1
7	CP15	Laminating Machine	3





Date: 13 May 2023

Total CP items	19
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Lot IV: Item-wise quotation shall be accepted

SI.No	Item Code	Item Name	Quantities
1	FF24	Cash Box same as Thimphu	26
2	EM20	Dehumidifier	1
3	EM22	Trolley	7
		Total EM items	34

OWNERSHIP OF THIS STANDARD BIDDING DOCUMENT (SBD)

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DUE DILIGENCE

The bid shall be deemed to have been submitted after careful study and examination of this SBD. The bid should be precise, complete, and in the prescribed format as per the requirement of this SBD document. Failure to furnish all information or submission of a bid not in-line with this SBD will be at the bidders' risk and shall result in the rejection of the bid. Also, the grounds for rejection of the Bid should not be questioned after the final declaration of the successful Bidder.

The bidder is requested to carefully examine the SBD and the terms and conditions specified therein and if there appears to be any ambiguity, contradictions, inconsistency, gap, and/or discrepancy in the SBD, Bidder should seek necessary clarification.





BIN'S LANDS AND INCOME.

TERMS AND CONDITIONS OF SBD

1. Scope of Supply

1.1. The bidder(s) price quoted shall be as per the technical specification attached in Appendix I (Technical Specification) and the Price and Delivery Schedule as attached in Annexure -II.

2. Clarification of the bidding document

2.1. Further information can be obtained in writing from Procurement Division OR email to kinga.tshering2682@bob.bt OR dupchen.lepcha@bob.bt not later than five working days prior to the date of bid submission. Any clarification made in the last five days prior to the bid submission, the Bank shall not entertain any clarification.

3. Documents comprising the bid

- 3.1. The bid must be accompanied by the following documents:
 - i. Bid Security;
 - ii. Valid Trade license;
 - iii. Tax clearance;
 - iv. Authorized dealership certificate(s) or Manufacturer Authorization Form (MAF) OR Reseller certificate(s) for EM1, EM2, EM3 and EM4;
 - v. Bid Submission Form in Annexure I; and
 - vi. Price Schedule in Annexure II.

Note: failure to produce any of the documents above shall be rejected.

4. Bid Price

- 4.1. The bidder can quote all or one from any LOT under this invitation and the quoted price shall be in Ngultrum inclusive of all taxes and duties. The quoted price shall be in Delivery Duty Paid (DDP), Thimphu, including levies/charges till the final place of delivery.
- 4.2. The final place of delivery is Thimphu Corporate Head Office, Bank of Bhutan, Norzin Lam, Thimphu.

5. Bid Validity

5.1. The bid shall be valid for **60 calendar days** from the date of submission of the bid. In exceptional circumstances, prior to the expiration of the bid validity period, the Purchaser may solicit the Bidder's consent to an extension of the bid validity period. The request and responses shall be made in writing. A bid valid for a shorter period shall be considered non-responsive.



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6. Bid Security

- 6.1. The bid shall be accompanied by a bid security of Nu. **128,000.00** as a lump sum amount along with the bidding document or Lot-wise as mentioned below:
 - 6.1.1. Lot I Furniture & Fixtures Nu. 21,000.00,
 - 6.1.2. Lot II Equipment & Machinery Nu. 80,000.00,
 - 6.1.3. Lot III Computers & it's Peripherals Nu. 12,000.00,
 - 6.1.4. Lot IV Others Nu. 15,000.00, and
- 6.2. The bid security shall be in the form of a Cash Warrant/Unconditional Bank Guarantee/Banker's Cheque/Demand draft in the name of the **Bank of Bhutan** issued by the Financial Institution enforceable in any Banks in Bhutan.
 - a) The Bid security shall be valid for 3 months beyond the date of submission.
 - b) Any Bid not accompanied by a bid security of adequate value and validity shall be rejected by the Purchaser as non-responsive.

6.3. The bid security shall be forfeited in the following cases:

- a) If the Bidder withdraws the bid after the Bid opening during the period of Bid validity.
- b) If the Bidder does not accept the correction of the Bid price;
- c) In the case of a successful bidder, if the bidder fails within the specified time limit to sign the Contract or furnish Performance Security.

7. Submission of Bids

7.1. The bidder(s) shall submit one original bid clearly marked "ORIGINAL". In addition, the bidder(s) should also submit one copy marked as "COPY". Bids submitted by electronic means are not acceptable. The bid including all documents should be duly filled, signed, and sealed in an envelope and addressed to and delivered at the following address;

Head, Procurement

Admin & Procurement Section, 2nd Floor, TCO Building BoB Corporate Head Office, Thimphu

8. Submission deadline

8.1. The deadline for receipt of your bid(s) and other required documents as per clause 3 of this document by the Purchaser is indicated on or before 2:30 PM Bhutan Standard Time (BST) on 29 May 2023. Late submission of a bid(s) shall not be entertained.



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9. Bid Opening

9.1 The bid(s) shall be opened in the presence of bidders or their representatives who choose to attend on 29 May 2023 at 03:00 PM (BST) on the same day.
In case the due date of the opening of the bid falls on non-working days, the opening of the bid shall be on the next working day at the same time.

10. Evaluation of Bid

- 10.1 Evaluation Methodology:
- 10.1.1 Evaluation shall be carried out item wise for all LOTs.
- 10.1.2 To assist in the examination, evaluation, and comparison of Bids, the Client may, at its discretion, ask the Bidder for a clarification of its Bid. All responses to requests for clarification shall be in writing, and no change in the price or substances of the Bid shall be sought, offered, or permitted. Failing to respond to the clarifications sought by the client within two days will be treated as non-responsive and hence be rejected.
- 10.1.3 Non-compliance with the technical/product specification shall be considered a non-responsive bid and shall not be evaluated. The bidder needs to furnish the Brand/Model/catalog of the quoted items along with the bid document. Failing to provide the brand/model/catalog of the quote items shall be directly rejected without evaluation.
- 10.1.4 The Bank may ask the sample machines for testing during the evaluation time if needed.
- 10.1.5 Bidders' bid complied with the technical specification shall be evaluated based on the FINANCIAL and NON-FINANCIAL BIDs (TECHNICAL) for 10% for the technical bid and 90% for the financial bid as mentioned below;

SI/No	Particulars in Percentage (%)	Marks		
1	Non-Financial	10 5 Marks (Max)		
1.1	Delivery Schedule			
1.1.1	30 Days or less	5		
1.1.2	31 Days to 60 Days	3		
1.1.3	More than 60 days	0		
1.2	Warranty	5 Marks (Max)		
1.2.1	3 years & above	5		
1.2.2	More than 2 years but Less than 3 years	3		
1.2.3	1 year & Less than 2 years	1		
1.2.4	Less than 1 year	0		
. 2	Financials	90		
2.1	Price Schedule	90		
Т	otal Mark (Financials + Non-Financials)	100		



Financial Evaluation Matrix of Bidder "X" =	Lowest Bidder's Rate	X 90%
Titlaticial Evaluation Watth of Bludel X =	Individual Bidder's Rate	

- 10.2 While evaluating the bids, the Purchaser will determine for each bid the evaluated price by adjusting the priced bid by making any correction for any arithmetical errors as follows:
- 10.2.1 Where there is a discrepancy between amounts in figures and words, the amount in words will govern;
- 10.2.2 Where there is a discrepancy between the unit rate and the line-item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted shall govern unless, in the opinion of the Purchaser, there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line-item total as quoted shall govern, and the unit rate shall be corrected.

11. Purchaser's Right to Accept Any Bid, and Reject/Cancel Any or All Bids

11.1. The Purchaser is not bound to accept the lowest bid and reserves the right to accept or reject or cancel any or all the bids without assigning any reason whatsoever before awarding the contract.

12. Quantity Variation

12.1. Depending on the final requirement, at the time of the award of the Contract, the Purchaser may increase or decrease the quantities by twenty-five percent (25%) of the indicated quantity.

13. Award of Contract

- 13.1. The awarding of the contract shall be item-wise.
- 13.2. The Purchaser shall award the Contract to the Bidder whose offer has been determined as the lowest evaluated Bid. The Purchaser shall issue a Notification of Award/ Purchase Order to the successful Bidder.
- 13.3. Item shall be evaluated and the contract shall be awarded item-wise to the bidder offering the lowest evaluated bid.

14. Delivery Schedule

14.1. The supply and delivery of Goods and related services shall be completed within **60** calendar days from the date of issuance of the Purchase Order.

15. Performance Security

15.1. The Supplier shall be required to furnish Performance Security of 10% of the quoted price in the form of cash warrant/demand draft/Banker's Cheque or unconditional Bank





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Guarantee in the name of **Bank of Bhutan** issued by a financial institution enforceable in any Banks in Bhutan, which shall be furnished upon issuance of notification of the award. Performance Security shall be valid for six months and will be returned after the completion of the supply.

- 15.2. The performance security shall be forfeited in the following case if the bidders:
 - Fails/withdraws to perform the contractual obligation under the purchase order/contract agreement;
 - ii. Supplied different product which is not as per the specification/supplied inferior products and
 - iii. Fails to replace the defective goods within 21 calendar days after notifying.

16. Liquidated Damage

16.1. If the Supplier fails to deliver any or all of the Goods by the date(s) of delivery or fails to perform the Related Services within the period specified in the Contract/ Purchase Order, the Purchaser shall deduct Liquidated Damages at the rate of **0.3**% per day of the undelivered value and the maximum shall be **10**% of the total contract value.

17. Force Majeure

- a) The Supplier shall not be liable for forfeiture of its Performance Security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failures to perform its obligations under the Contract is the result of an event of Force Majeure.
- b) For purposes of this Clause, "Force Majeure" means an event or situation beyond the control of the Supplier that is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of the Supplier. Such events may include, but not be limited to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- c) If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

18. Payment Terms

- 18.1. No advance payment shall be made prior to the completion of the project and the payment will make within 30 working days after submitting the invoices.
- 18.2. At the time of the release of payment, Tax shall be Deducted at Source [TDS] from the





gross amount of bills as per the Income Tax Act of Bhutan. The supplier shall furnish the necessary TDS Certificate to the Purchasers, issued by the Department of Revenue & Customs, RGoB.

19. Warranty Period

- 19.1. The minimum warranty period of the goods is one year. If any faults are detected in the Goods within one year from the supplied date, shall be bound to rectify the fault or replace the Goods by the supplier. The performance security shall be used to cover the cost of supplies not delivered or defective items not replaced or rectified.
- 19.2. Any goods found defective shall be replaced/repaired by the supplier at his cost. If the supplier fails to rectify and or replace the defective goods, the Purchaser shall do it at the cost of the supplier.

20. Submission of Bid

- 20.1. The Bidder shall submit the Bid Submission Form using the Form in **Annexure I**: This form must be completed without any alterations to its content and any changes made in the bid submission form shall be directly rejected without evaluation.
- 20.2. A bid in which the Bid Submission Form is not duly filled, signed, and sealed by the bidder shall be rejected.

21. Termination and debarment

- 21.1. The Purchaser may, by written notice, terminate the Purchase Order or Contract [if applicable] in whole or in part at any time for its convenience.
- 21.2. If the Supplier fails to perform any other terms and conditions specified with the Purchase Order/ Contract, or exceeds the maximum amount of Liquidated Damages.
- 21.3. If the Supplier fails to perform any other obligation(s) under the Purchase Order/Contract, and if the Supplier does not take any remedial action within a period of **21 calendar days** after receipt of a notice of default from the Purchaser specifying the nature of the default(s).
- 21.4. If the supplier provides wrong information regarding the contract.

22. Governing Law

22.1. The Contract/Purchase Order shall be governed by and interpreted in accordance with the Laws of Bhutan.

23. Dispute Resolution

23.1. Any settlement of dispute or arbitration of matter arising from the contract shall be settled as per the Alternative Dispute Resolution Act of Bhutan 2013



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Annexure- I: Bid Submission Form

	idder shall fill in this form in accordance with the instructions indicated. No alterations to mat shall be permitted and no substitutions shall be accepted.]
Date: .	
Tende	r No.: [insert number]
To:	
We, th	ne undersigned, declare that:
(a)	We have examined and have no reservations about the Bidding Documents, including Addenda number:
(b)	We offer to supply in conformity with the Bidding Documents and in accordance with the Schedule of Supply the following Goods and Related Services:
	[insert a brief description of the Goods and Related Services];
(c)	The total price of our Bid, excluding any discounts offered in the item is:
	[insert the Bid Price in words and figures, indicating the various amounts and their respective currencies];
(d)	The discounts offered and the methodologies for their application are:
Discou	Ints. If our Bid is accepted, the following discounts shall apply:
Metho	ndology of Application of the Discounts. The discounts shall be applied using the following methodology:
	methodology that shall be used to apply the discounts];
(e)	Our Bid shall be valid for a period of
(f)	If our Bid is accepted, we commit to provide a Performance Security in accordance with Clause 15 for the due performance of the Contract;
(h)	We, including any subcontractors or suppliers for any part of the Contract, have nationality from eligible countries, viz:
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- (i) We have no conflict of interest;
- (j) Our firm, its affiliates, or subsidiaries including any subcontractors or suppliers for any part of the contract has not been declared ineligible by the Purchaser under the laws or official regulations of Bhutan;
- (k) We have read the terms and conditions carefully, understood, and agree to comply with all the clauses which are mentioned therein. In case of any breach of any condition on our part, we shall be liable for actions as per the terms and conditions of the Contract.
- (I) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us until a formal contract is prepared and executed.
- (m) We understand that you are not bound to accept the lowest evaluated Bid or any other Bid that you may receive.
- n) We accept the Vendor Performance Management System.

Signed:shown]	[insert signature of th	ne person whose name and capacity are
In the capacity of Form]	[insert legal capacity	of the person signing the Bid Submission
Name:	[insert complete nam	e of the person signing the Bid Submission
Duly authorized to sig complete nam	n the bid for and on behalf of: _ e of Bidder]	[insert
Dated on	day of	[insert date of signing]



Annexure II: Price and Delivery Schedule

[Describe below the items, units, and quantity of the Goods and related Services required].

PART A: Financial bid

LOT I: Furniture & Fixtures (FF)

SI.		Item Name		Rate (Nu.)	Amount (Nu.)	Delivery Period (Days)
No.	item Name		(No.)			
1	Revolving Chairs		32			
2	Executive Rev	Executive Revolving Chairs (Manager)				
3	Almirah Stee	l (Big)	6			
4	Almirah Stee	l (small)	3			
5	Room Heater		26			
	Total Bid	Price (Nu.) for LOT I	76			
Total Bid Price (Nu.) for LOT I Total Amount in		76				
Words						

LOT II: Equipment & Machinery (EM)

SI.	10 KB 1	Qty	Rate (Nu.)	Amount (Nu.)	Delivery
No.	Item Name	(No.)			Period (Days)
1	Photocopy Machine (For Branc	h) 4			
2	Portable Note Counting Machin	ne 2			
3	Note Binding Machine(Heavy D	Outy) 2			
4	Note Sorting Machine	5			
5	Fake note-detecting machine	3			
8	Cards Shredder Machine	1			
	Total Bid Price (Nu.) for LC	T II 17			
Total Amount in Words					





LOT III: Computer & its Peripherals (CP)

SI.		(No.) (Nu.)	Rate	Amount	Delivery
No.	Item Name		(Nu.)	Period (Days)	
1	B/W Personal Laser Printer	1			
2	Multi-function Printer (Printing, Photo Copy & Scanner)	1			
3	Scanner flat bedded	4			
4	Passbook Printer	2			
5	Scanner heavy duty	7			
6	Color Printer	1			
7	Laminating Machine	3			
	Total Bid Price (Nu.) for LOT III	19			
Total Word	Amount in ds				





Lot IV: Item-wise quotation shall be accepted

SI.			Qty	Rate	Amount	Delivery
No.	Item Name		(No.)	(Nu.)	Amount (Nu.)	Period (Days)
1	Cash Box same as Thimphu		26			
2	Dehumidifier		1			
3	Trolley		7			
	Total Bid	Price (Nu.) for LOT IV	34			
Tota Wor	Amount in					
Total amount (Nu. For all the Lots)		Amount in figures BTN: Amount in Words BTN:				
Bide	der's details:					
N	ame:					
	ontact No:					
C						
				Supplie	er's Signature	Official Stamp





APPENDIX I: Technical Specifications

ode	Furniture	Technical Specifications	
LOT I:	Furniture & Fixtures		
		Revolving Chair	
		✓ Color: Blue	
		✓ Width (W): 75.0 cm	
		✓ Depth (D): 75.0 cm	
		✓ Height (H): 120.5 -133.0 cm.	
FF4	Daviduina Chaire	✓ Seat Height (SH): 44.0 -56.5 cm.	
FF4	Revolving Chairs	✓ Fabric Upholstered Seat and back.	
		✓ Polyurethane Armrests.	
		✓ Tilt Mechanism.	
		✓ Lift Height Adjustment.	
		✓ PP Base and Nylon Castors.	
		Warranty: Minimum one year	
		✓ Handle Length: 22.6 inch	
		✓ Seat Length: 18.4 inch	
		✓ Seat Height: 9.5-24.9 inch	
		✓ Body Color: Black	
		✓ Style: Contemporary	
		✓ Height: 46-51.5 inch	
	Executive Revolving	✓ Seat to Back Height: 20.1 inch	
FF5	Chairs	✓ Material:	
		- Net mess & Metal	
		- Seat Upholstery Material: Net Fabric	
		- Back Upholstery Material: Fabric Net	
		- Base Material: Chrome	
	1000	- Arm Material: Plastic	
		- Wheel Material: Nylon	
		Steel cupboard (Big)	
		✓ Size: 1850*900*450mm	
FF8	Almirah Steel (Big)	✓ Min. Material Thickness: 0.5mm	
		✓ Surface: Electrostatic powder spraying	
		✓ Fitting: 4 shelves with single lock	
		Steel cupboard (Small)	
EEO	Almirah Steel	✓ Min. material: 0.5mm	
FF9	(small)	✓ Surface: Electrostatic powder spraying	
		✓ Fitting: 2 shelves with a single lock. No locker compartment is needed.	





FF19	Room Heater	✓ Single Rod Heater ✓ Preferred Brand: Bajaj or equivalent or higher	
LOT II:	Equipment & Machinery	Treferred Brand. Bajaj of equitations of higher	
EM1	Photocopy Machine (For Branch)	Key Features ✓ Speed(simplex): Up-to 22 ppm ✓ Speed (Duplex): Up to 15 ppm ✓ Paper Capacity (600 sheets): Main Unit – 250 sheets, Multi bypass- 100 sheets, and Additional tray: 250 sheets (all are up to A3) ✓ Paper formats: B5-A3 and custom formats ✓ Device management software to support the administrator and ensure maximum device availability ✓ 21- 30 cpm ✓ Maximum Size: A3 ✓ Print, copy & scan facility, ✓ Resolution 600 dpi x 600 dpi ✓ Auto duplex copying and printing with network card ✓ Reversing Automatic Document Feeder (RADF): Not required Warranty: Minimum one year	
EM2	Portable Note Counting machine	 ✓ Counting speed = 3-5 sec. per bundle. ✓ Holder capacity Approx. 150 notes ✓ Counting: Bundle Note (Front Loading) ✓ Desktop Model ✓ Restricted Brand: Godraj, Max Sell, ADT, CMICO Warranty: Minimum one year 	
EM3	Note Binding Machine (Heavy Duty)	 ✓ Heavy duty ✓ Floor model with casters for free mobility ✓ Tight bundling ✓ The machine can accept up to 6-15mm strap ✓ Power supply: ac 220v ✓ Tension strength: 55 kg ✓ Driving motor: 1/4 hp 200 w ✓ Sealing method heat 	
EM4	Note Sorting Machine	 ✓ Warranty: Minimum one year ✓ Counting Speed: Up to 1,300 BN/Min ✓ Fitness/authenticity detection: Up to 1,050 BN/Min ✓ Serial number & barcode reading: Upto 1,050 BN/Min And a total of three-speed levels are available for manual setting. ✓ Multi-Currency: should be capable of handling up to 10 currencies ✓ No. of pockets: 2 (1+1) 	



		 ✓ Feed/Hopper capacity: 500 BN with continuous feeding ✓ The capacity of output compartments: Main compartment: 300 BN Reject Compartment: 100 BN Port: ✓ Separate Customer display ✓ Receipt Printer (2 * RS 232) ✓ PC data transfer via USB or LAN Counterfeit Detection technology: CIS, UV, IR, MG, US ✓ The machine shall be provided with BTN, INR, AUD, USD, and Eurocurrency templates/Adaptations/Currency Software for all the denominations Warranty: Minimum one year 			
		✓ Feature required:			
	Faka nata	✓ Ultraviolet Examination,✓ Watermarks Examination,			
EM5	Fake note- detecting machine				
		✓ Magnetic Ink Examination,✓ Power Supply: AC 220V/50Hz			
		✓ Warranty: Minimum one year ✓ Model - GS14CD			
		✓ Cutting style - Crosscut ✓ Shred size - 5x40mm			
		 ✓ Sheet capacity - 14 sheets ✓ Shred Speed Max Sheet Capacity - 5.9ft/min (1.8m/min) 			
	Cards Shredding	✓ Intake Throat Width – 220mm			
EM24	Cards Shredding Machine	✓ Weight – 11.68 lbs (5.3 kg)			
	Macrine	✓ Dimensions (LxWxH) – (362 x 195 x 382) mm			
		✓ Basket capacity – 4.5 gallons (17.0 liters)			
		✓ Run time (min) – 2 ON / 30 OFF			
		✓ Noise Level (Motor) – 70 dB			
		✓ Product / Cutter Warranty – 1 year			
LOTIII	: Computer & its Peripher				
LOT III	. Computer & its Peripher	✓ Normal print speed: Up to 18 ppm			
		✓ First page out Black: As fast as 8.5 sec			
	B/W Personal Laser	✓ Print quality: Up to 600 x 600 x 2 dpi (1200 dpi effective output)			
CP9	Printer	✓ Print quality. Op to 800 x 800 x 2 up (1200 up elective output) ✓ Print Resolution: HP FastRes 600, HP FastRes 1200			
	rintei	✓ Processor speed: 266 MHz			
		✓ Connectivity: 1 Hi-Speed USB 2.0			



		✓ Minimum System Requirements: Windows 10, Windows 8, Windows 7, (32-bit/64-bit): 1 GB RAM; Windows Vista (32-bit/64-bit), Windows XP Windows Server 2008 (32-bit/64-bit), Windows Server 2003: 512 MB RAM all systems: 350 MB free hard disk space, CD-ROM drive, USB port ✓ Mac OS X v 10.4, 10.5, 10.6; 256 MB RAM; 150 MB available hard disk space; CD-ROM drive; USB port ✓ Output capacity: Upto 100 sheets		
		✓ Duplex: Manual (dri	ver support provided) ed: A4; A5; A6; B5; postcards; envelopes (C5, DL,	, B5)
		Warranty: Minimum one	e year	
		Сору		
		Copier settings	Reduce/Enlarge; Number of Copies; Lighter/Darker; Optimize; Paper size/type	
		Maximum number of copies	Up to 99 copies	
	Multi-function printer (Print, photocopy & Scanner)	Copy reduce/enlarge settings	25 to 400%	
		Copy speed (black, normal)	Up to 29 cpm	
		Copy resolution	Up to 600 x 600 dpi	
		Printing		
		Print technology	Laser	
		Duplex printing	Auto-duplex	
CP10		Print resolution (best)	Up to 600 x 600 dpi	
0, 10		Maximum print area (metric)	216 x 354 mm	
		Monthly duty cycle	Up to 20,000 pages	
		Print languages	PCLmS; URF; PWG	
		Printer smart software features	Automatic duplex printing, HP Auto- On/Auto-Off[1], HP Smart App[2]	
		Scan		
		Scan speed (normal)	Up to 19 ppm (b&w), up to 10 ppm (color)	
		Scan speed footnote	Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.	





		Scan resolution, hardware	600 x 1200 dpi		
		Levels of grayscale	256		
		Bit depth	24-bit		
		Duplex ADF scanning	No		
		Maximum flatbed scan size (metric)	216 x 297 mm		
		Maximum flatbed scan size (U.S. standard)	8.5 x 11.7 in		
		Twain version	Version 2.1		
		Scan Resolution: 4800 x 9	9600 dpi1, 48-bit, 256 grayscale levels		
		Scan Speed Preview Mod	de: Up to 11 sec2,		
CP11	Scanner flat	halide, pigment dye),	er (inkjet, laser, plain), photographic material (silver 3-D objects, 35 mm slides, and negatives (using oter), Dust and scratch removal capabilities, faded		
CFII	bedded	color restoration, Adaptive Lighting, Maximum scan size: 8.5 x 11.7 in, Enlargement Range:10 to 2400% in			
		increments, features: Built into lid Transparent Media Adapter (TMA); four 35			
		mm slides or five 35 mm negative frames,			
		Warranty: Minimum one year			
		✓ Printing Method: Im			
		✓ Number of Pins: 24			
		✓ Number of columns			
		✓ Pins: 24 Needles			
		✓ Printing Spee	d: High Speed-Draft: 10 cpi: 480 chars/s,		
CD12		12 cpi: 576 chars/s, LQ: 10 cpi: 120 chars/s, 1	Draft: 10 cpi: 360 chars/s, 12 cpi: 432 chars/s, 12 cpi: 144 chars/s, NLQ: 10 cpi: 180 chars/s (NW-7), Code 39, EAN-13, EAN-8, Industrial 2 of 5,		
CP12	Passbook Printer	✓ Carbon Copies: 6 plu	us one original		
		✓ Character Tables: PC	C437, PC850, PC858, PC864, ISO-8859-1, ISO-8859-15		
		✓ Printing Resolution:	6,072 x 60,180 DPI		
			onal parallel, USB 2.0 Type B, RS-232		
			ngle sheet front, Paper output front, and rear, bulk		
		measurement: yes	, , , , , , , , , , , , , , , , , , , ,		
			et Paper (single- and multi-layer), Envelopes		
			ilti Part: 0.12 mm - 0.53 mm		
			gle Sheet: 0.065 mm - 0.19 mm		
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		✓ Color Scanning: Yes
		✓ Scan Technology CMOS CIS
		✓ Scan Type: Sheetfed
		✓ Scan Resolution Hardware: Up to 600 dpi (color and mono, Sheet-feed);
		Optical: Up to 600 dpi (color and mono, Sheet-feed)
		✓ Scan File Format: For text & images: PDF, JPEG, PNG, BMP, TIFF, Text (.txt),
		Rich Text (rtf), and Searchable PDF
		✓ Scan Input Modes: One default scan mode on front-panel for HP scan in Win
	.	OS, HP Easy Scan/ICA in Mac OS, and third parties' applications via TWAIN, ISIS, and WIA
		✓ Scan Speed: Up to 35 ppm/70 ipm
		✓ Scan Size Maximum: ADF: 8.5 x 122 in
		✓ Scanner Advanced Features: Auto-color detect, auto-crop, auto-exposure,
		auto orient, OCR, edge removal, background cleanup, remove hole, color
		drop out, straighten the page, scan to cloud, scan to email, PDF security,
		misfeed detection advance setting
		✓ Auto Document Feeder Capacity: 50 sheets Output Resolution Dpi Settings
		75; 150; 200; 240; 300; 400; 500; 600 ppi
CP13	Scanner heavy duty	✓ Bit depth/Grayscale levels: 24-bits external 48-bits internal; 256
		✓ Connectivity Standard: USB 2.0 and USB 3.0 (SuperSpeed); Optional: USB 2.0
		port for Wi-Fi accessory
		✓ External I/O Ports 1 x USB 3.0 and 1 x USB 2.0 port
		✓ Memory Standard: 512 MB
		✓ Processor Speed 550 MHz Duty
		✓ Media Types Cut Sheet Paper, Printed Paper (Laser and ink), Pre-Punched
		Paper, Bank Checks, Business Cards, Freight Bills, Carbonless forms,
		previously stapled media with staple removed
		✓ Software included: HP WIA scan driver, HP TWAIN scan driver; HP Scan, HP
		Scanner Tools Utility, Nuance PaperPort (Win only), I.R.I.S Readiris, I.R.I.S
		Cardiris (Win only), EMC ISIS (Win only)
		✓ Compatible Operating Systems: OS X El Capitan 10.11, Microsoft® Windows®
		10, 8.1, 8, 7: 32-bit or 64-bit
		Minimum System Requirements Apple® OS X Yosemite, OS X Mavericks, OS X
		Mountain Lion; 1 GB HD; Internet required; USB; Microsoft® Windows® 10, 8.1,
		8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or
		Internet connection, USB port, Microsoft® Internet Explorer
1000		✓ Feed width (mm): 238 mm
CP15	Laminating Machine	✓ No. of Rollers: 4





		✓ Warm time: 1 Minute		
		✓ Laminating thickness of Pouches:	75-150 microns	
		✓ Power: 230 Volts		
		✓ Machines Dimensions (WxDxH) m	m: 380 x 15 x 55	
		✓ Laminating Speed: 200 mm/Minute		
		Model	MFP M479dw (W1A77A	
		Function	Print, Scan, Copy	
		Print Speed (A4, Black and Colour)	Up to 27 Page per minute (ppm) (all models)	
	Color Printer	Scan Speeds (A4)	Simple: 29/20 ppm (black/colour)	
		Scanning	50-shet ADF with simplex scanning	
		Two-side printing	Automatic	
0000		50-sheets multipurpose tray 1.250-sheet tray 2	✓	
CP28		Optional 550-sheet tray	Add up to one (all models)	
		Input capacity (standard/maximum)	Up to 300/850 sheets (all Models)	
		Control panel display	10,9 cm (4.3 Inch) customizable colour touchscr (all models)	
		RMPV	Up to 4,000 oages (all models)	
		Cartridge yields (A/X)	Black:-2,4000/7,500 pages; Colour:- 2,100/6000 pages (all models)	
		Dual-band Wi-Fi with Bluetooth Low Energy	✓	

Lot IV: Others (item-wise quotation shall be accepted)

		Water Tray Capacity	Approx. 4.6 I or Continuous Drainage, Anti-bacterial self- Cleaning System, and Water Level Indicator
		Dehumidifying Capacity - 30.C/80% RH	20 L/Day
EM20	Dehumidifier	Air Flow/CADR (m3/hour)	258/90 (High/Low)
		Modes	Auto, Dehumidifying, Laundry, Deodorizing, Auto, Sleep, Medium & High
		Pre Filter	Mesh type
		Inverter Operation	Yes



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		Real-time Monitor Sensors	PM2.5,Temperature & Humidity
		Filter Life	Up to 5 years (For HEPA & Active Carbon)
		Item Dimensions LxWxH	35.9 x 30.1 x 66.5 Centimetres
		Item Weight	16 kg 700 g
EM22	Trolley	Warehouse (or platform) trolley (✓ (a) 4 wheels (nylon/polyurethamotion) ✓ (b) Length: 0.5 m ✓ (c) Width: 0.5 m ✓ (d) Height: 1.0 m ✓ Weight lift of more than 200 K	nne) with double ball bearings and swivel
FF24	✓ Cash Box	 ✓ The specification of the Aluminum Cash Box/trunk is as below: ✓ Length - 87 cm (34") ✓ Breath - 45 cm (17.5") ✓ Height - 32 cm ((12.5") ✓ Thickness - 6 mm ✓ Butterfly Lock & Spring Loaded 2 Lifting handles for convenience. ✓ Reduced moisture ingress ensures easier sorting of notes. ✓ Convenient handling as lightweight. ✓ Higher level of security. ✓ International Presentable Look. ✓ Super Strong: 2 times more strength than normal stainless steel box ✓ Please visit Procurement for a physical sample. 	





