

ZO/GAD/2023-24/643 Date: 16.10.2023

#### Invitations of bids for Purchase of Note sorting Machine & Note Authentication Machine

Bids duly sealed & properly super scribed are invited under two bids system as per the format given at appendix –II (Technical bid) and appendix – III (Financial Bid) for purchase of Note sorting Machine & Note Authentication Machine. Technical Specifications of required NSMs & NAM are given at Appendix-I. General terms and conditions are as under:

#### Terms and conditions for Bidders:

Closing date of tender 08.11.2023, 1600 hrs. Tender received after due date and time will not be entertained.

Opening date of tender 09.11.2023 Both Technical and Financial bids.

Envelop should be super scribed as "TENDER FOR NSM & NAM" and addressed to 'Zonal Office UCO Bank, General Admin Department, Himland Annexe, Circular Road, Shimla (HP)

Rates quoted by the vender will be inclusive of all freight, transportation, labor, installation and other expenses supposed to be incurred until final delivery on the specified location. However, GST will be quoted separately.

Rates for Buy Back items are required to be quoted compulsorily wherever applicable. Final rates of that particular NSM will be considered after deducting the rates of buy back item.

Every vender will endorse sign and seal on all pages and submit the tender on the given address before the last date/time of submission of the tender.

In case of unscheduled holiday on the closing/opening day of bid, the next working day will be treated as scheduled prescribed day of closing/opening of the Tender.

Bidders are advised not to indicate any separate discount. Discount, if any, should be merged with the quoted prices.

The lumpsum price must be quoted in figures as well as in words without any cutting or overwriting.

In case any discrepancy in the rates quoted in figure and words, the rates quoted in words shall be considered as final and authentic.

The lowest Bidder will be identified after deducting Buy back price of old NSM/NAM and order will be given to the L1 bidder only.



Supply Order will be placed branch wise and payment will be made by the branch within 21 days from the date of receipt of clear and undisputed invoice/bill after satisfactory completion of work. The invoice/bill is to be raised in the name of concerned branch.

Time Frame for the supply of NSM will be 20 days from issuing supply order. No extension in time will be given at any cost. If vendor fails to deliver the NSM within due time than late delivery penalty amounting to Rs 250/- per day of delay will be deducted from the final bill and security fee will be forfeited

Rates quoted by the vendors will be valid for One year i.e. upto 30th November 2024. Bank has right to place more orders as per the requirements arises in future on the same rates and terms & conditions. However, Location of branches may be different within Himachal Pradesh.

OEM can assign the job of supply and installation to their authorized channel partner/distributor. However, OEM will be required to issue a certificate regarding authorization of channel partner.

Brochure with features & specification of quoted NSM & NAM to be provided with Tender docs.

GST Registration certificate to be furnished with tender papers.

Bank reserves the right to cancel or amend the complete tendering processes at any stage and also reserves the right to cancel L1 bidder or any other bidder without showing any reason.

NSM & NAM To be supplied must be new brand and not be refurbished. If it is found as such like within one year of its installation, it will be returned to the supplier/vendor and absolutely new unit will have to be reinstalled by bearing all related cost of reinstallation by the supplier Vendor.

A list of authorized Service Centers of OEM with addresses and contact details to be submitted with the Tender documents.

The Bidders shall submit the EMD, Tender processing fees and Technical Bids (all) in one sealed cover and the Financial Bids (all) in another sealed cover duly superscribed, then these sealed covers are to be put in a bigger cover and should also be sealed and superscribed "Tender for Purchase of "NSM & NAM". All sealed covers are to be addressed to "The Zonal Manager, UCO Bank, Zonal Office, Hotel Himland Annexe, Circular Road, Shimla, Pin 171001" and will be put in the Tender Box provided at the above address by 1600 hrs on or before 08.11.2023. Conditional Bids will be summarily rejected. Each bidder shall submit only one bid. In case a bidder submits more than one bid, then all bids submitted by that bidder will be summarily rejected. Bids will be opened in the following manner:

Part I. (Technical bids Appendix- I & II): To include Technical specifications of NSM & NAM, profile of the company, list of major existing clients, registration number and sales tax details/GSTN. Technical Bids will be opened at 1200 hrs on 09.11.2023 and after scrutiny of the Technical Bids:



Part II (Financial Bid- APPENDIX-III): Financial Bids will be opened on the same day at 1600 hrs at the same address.

Part II will be opened only if Bank is satisfied with Part I. Bank reserves the rights to reject any/all bids without assigning any reason thereto. All pages of the tender should be signed and stamped by the vendor while submitting the tender.

The Tender document fee of Rs.2000/-(Rupees two thousand only) (Non-refundable); the Earnest Money Deposit (EMD) Refundable Rs. 10000.0 (Rupees. Ten thousand) are to be enclosed in the form of Demand Drafts/pay orders drawn separately in favour of `UCO Bank, Zonal Office, Shimla' payable at Shimla, with the Technical Bid, failing which the tender will be rejected.

In case of any clarification, Zonal Office, UCO Bank General Admin Department may be contacted.

Any effort by a bidder to influence Bank's processing of bids or award of contract may result in the rejection of the bidder's bid.

The bidder shall quote the rates in Indian Rupees. No alteration/cutting/overwriting is permitted in the Financial Bids. The bidder shall take care that the rate and amount are written in such a way that interpolation is not possible.

For any other queries, vendors may contact the General Administration Department, Zonal Office, Shimla on working days between 11 A.M. to 4 P.M.

Vendors my present their self at the time of opening of tenders if they wish.

(SANJAY JAIN)

AGM & DY Zonal Head Zonal Office Shimla



## TECHNICAL SPECIFICATION

'APPENDIX-I'

# PART-I (SPECIFICATION FOR HEAVY DUTY NSM 4+1 POCKET)

Specification	Specification Name	Bid Requirement	Compliance (Yes / No)	Remarks if any related to compliance
Certifications and Standards	Availability of Test Certificates	Endurance Test Certificate, Speed Test Certificate, Consistency Test Certificate, Stress Test Certificate		
Design and Characteristics	Hopper capacity (Continuous feeding, Notes	1500.0 - 2000.0 Or higher		
	Reject Capacity, Notes	500.0 or higher		
	Feeding Capacity, Notes	4+1 1500.0 or higher		
	Counting speed, Notes/min	900.0 – 1500.0 or higher		
	NSM should have capability to read and compare note Serial Nos (OCR) of the			



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	processed Bank Notes Stacker capacity of Notes	500 (+/- 300) Notes	
	Functions	First note recognition, Denomination Sorting, Orientation Sorting, Batching, Arrangement, Facing sorting, Fake Note Detection, Black listing, Serial Number Search, Dynamic Stacking, Bank Note Image Capture	
Generic	Warranty	01 Year	
Additional Features	Fitness Sorting	Soiling, Limpness, Dog- Ears, Tears, Holes, Stains, Graffiti, Crumples/ Folds, De- coloration, Repair, Mismatched Notes	

Authorized Signatory)	
Name:	Designation:
Place:	
Date:	
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### TECHNICAL SPECIFICATION

'APPENDIX-I'

### PART-II

### (SPECIFICATION FOR NSM 1+1 POCKET)

Specification	Specification Name	Bid Requirement	Compliance	Remarks if
			(Yes / No)	any related to compliance
Certifications	Availability of Test	Endurance Test		
and Standards	Certificates	Certificate, Speed Test Certificate, Consistency Test Certificate, Stress Test Certificate		
Certification		RoHS, CE		
Display type		Touch/manual		
Detection technology		Twin CIS, UV, MG, MT, IR		
Design and Characteristics	Hopper capacity (Continuous feeding, Notes	500		
	Reject Capacity, Notes	100		
	Pocket Type	1+1		
	Feeding Capacity, Notes	500		
	PROCESSING speed, Notes/Min for both fitness and authentication mode with serial number recording	1000		
	PROCESSING speed, Notes/HOUR	50000		



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	Machine should be able to segregate the Notes issued prior to 2005	Yes	
	Capability to upgrade software as per RBI directive	Yes	
	NSM should have capability to read and compare note Serial Nos (OCR) of the processed Bank Notes	yes	
	Stacker capacity of Notes	300	
	Should have capability to save the serial number of processed notes	Yes	
	Noise	<=60 db	
	Display available	Yes	
	Storage capacity	01 million or more	
	Operating system	Windows / others	
Generic	Warranty	01 Year	
	Interface	Printer, USB,SD, card, LAN, RS-232	
Additional Features	Fitness Sorting	Soiling, Limpness, Dog- Ears, Tears, Holes, Stains, Crumples/ Folds, De-coloration, Repair, Mismatched Notes	
	Functions	First note recognition, Denomination Sorting, Orientation Sorting, Batching, Arrangement, Facing sorting, Fake Note Detection, Black listing,	

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	Serial Number Search,	
	Dynamic Stacking,	
	Bank Note Image	
	Capture	
Serial number captured of	Yes	
Bank notes inclusive of		
reject notes with reason		
Availability of Advanced dust mechanism with shutter prevents from being emitted towards operator	yes	
	1000	
Number of notes per minute while fitness and authentication mode with serial number recording.	1000 or more	
Unlimited storage capacity atleast upto 64 GB through USB/Flash drive/Pen drive	yes	

(Additional features must be confirmed by OEM alongwith declaration in OEM's letter)

Authorized Signatory)	
Name:	Designation:
Place:	
Date:	



### TECHNICAL SPECIFICATION

### 'APPENDIX-I'

## PART-III (NOTE AUTHENTICATION MACHINE/VALUE COUNTER)

Specification	Specification Name	Bid Requirement	Compliance	Remarks if any
			(Yes / No)	related to compliance
Certification		RoHS, CE		
Display type		Alpha numeric large LCD		
TURRENT DISPLAY		7 SEGMENT LED 4x3 digit		
Detection technology		UV, MG, MT, IR		
Design and Characteristics	Hopper capacity (Continuous feeding, Notes	300		
	Counting speed	1000 or more		
	Capability to upgrade software as per RBI directive	Yes		
	Stacker capacity of Notes	200		
	Display available	Yes, Large LCD display		
	Operating system			
Generic	Warranty	01 Year		
Special feature	Interface			



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Error indicator	Yes, buzzer with error message and col change	
Туре	Automatic	
Fake note detection	Yes	
Half note, chained note, double note detection	Yes,	
MODE	AUTHENTICATION, COUNT, ADD, BATCH, SINGLE DENOMINATION VALUE COUNTING	
COUNTING METHOD	ROLLER FRICTION	
Setting Information	Stored in internal memory	

(Additional features must be confirmed by OEM alongwith declaration in OEM's letter)

Authorized Signatory)	
Name:	Designation:
Place:	
Date:	



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### APPENDIX-II

### TECHNICAL BID

Company Details (To be filled by the tenderer)

Name and full address of the Agency/Company/Organization

Registered Office with full			
address, Telephone No(s) Fax			
No(s) E-mail address Website URL			
140(3) E Man addi 633 W 683116 6112			
Income Tax Registration number.			
(PAN)			
GSTN			
Whether Public Limited company or			
Private Limited Company or any other	on l		
entity (Give details)			
List of Customers and satisfaction			
certificates from at least4 custome	ers		
List of UCO bank Customers and			
certificate of satisfaction.			
(Authorized Signatory)			
Name: Designation	on:		
Place:			
Date:			
यूको बैंक, सामान्य प्रशासन विभाग, अंचल कार्यालय,हिमलैंड होटल परिसर, सर्कुलर रोड़, शिमला–171001			



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APPENDIX-III

## FINANCIAL BID-I

## For heavy duty 4+1 Pocket NSM

as per TECHNICAL specification given at Appendix-I (Part-I)

(Please all the Financial Bids in a separate cover. )The rates may be quoted (both in figures and words) in the following format only -

NAME AND SPECIFICATION	RATES	<b>GST</b>	REMARKS
OF NSM			
HEAVY DUTY 4+1 NSM AS			
PER SPECIFICATION			
GIVEN AT APPENDIX 'I'			
(PART-I)			
RATE OF COMPREHENSIVE	1st year - NIL (under warranty)		
AMC FOR NEXT 6 YEARS	2 <sup>nd</sup> year (% of basic cost)		
	3 <sup>rd</sup> year(% of basic cost)		
	4 <sup>th</sup> year(% of basic cost)		
	5 <sup>th</sup> year(% of basic cost) 6 <sup>th</sup> year(% of basic cost)		
Price OF BUY BACK OF OLD	0 year(% 01 basic cost)		
4+1 POCKETS Heavy duty			
NSM			
Make - CPS (available 1 each			
at Shimla and Rohru)			

(Authorized Signatory)	
Name:	Designation:
Place:	
Date:	
<del>- :</del>	न विभाग, अंचल कार्यालय,हिमलैंड होटल परिसर, सर्कुलर रोड़, शिमला-171001



### APPENDIX-III

### FINANCIAL BID-II

### For NSM 1+1 Pocket as per TECHNICAL specification given at Appendix-I (Part-II)

(Please all the Financial Bids in a separate cover)

The rates may be quoted (both in figures and words) in the following format only -

Name and specification	REATES	<i>G</i> ST	REMARKS
OF NSM			
NSM 1+1 POCKET AS PER TECHNICAL SPECIFICATION GIVEN AT APPENDIX 'I' (PART-II)			
RATE OF  COMPREHENSIVE  AMC FOR NEXT 6  YEARS	2 <sup>nd</sup> year (% of basic cost)  3 <sup>rd</sup> year(% of basic cost)		

(Authorized Signatory)	
Name:	Designation:
Place:	
Date:	



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APPENDIX-III

### FINANCIAL BID-III

## For Note Authentication Machine as per TECHNICAL specification given at Appendix-I (Part-III) (Please all the Financial Bids in a separate cover)

The rates may be quoted (both in figures and words) in the following format only -

NAME AND SPECIFICATION	REATES	<i>G</i> ST	REMARKS
OF NSM			
NOTE  AUTHENTICATION  MACHINE AS PER			
TECHNICAL			
SPECIFICATION			
GIVEN AT APPENDIX			
'I' (PART-II)			
RATE OF	1st year - NIL (under warranty)		
COMPREHENSIVE	2 <sup>nd</sup> year (% of basic cost) 3 <sup>rd</sup> year(% of basic cost)		
AMC FOR NEXT 6	4 <sup>th</sup> year(% of basic cost)		
YEARS	5 <sup>th</sup> year(% of basic cost) 6 <sup>th</sup> year(% of basic cost)		

Name:	Designation:	
Place:		
Date:		



	UCO BANK	
(DDDD DDDDD DDDDDDDDDDDDDDDDDDDDDDDDDD	(A Govt. of India Undertaking) Honours Your	
11401		
Zonal Office, UCO Bank, Annexe Hotel Himland, Circular Road,		
SHIMLA. PHONE -0177-2809107		

#### **PURCHASE OF NSM & NAM**

Zonal Office UCO bank Shimla desires to procure Note Sorting Machines of different types for the branches and Currency Chests of UCO bank under Shimla Zone. For further details about terms and conditions etc. vendors may visit the Bank's Website at <a href="https://www.ucobank.com">www.ucobank.com</a>. The application in sealed cover should reach at the above address on or before 08.11.2023

Zonal Manager, Shimla