



KAZI NAZRUL UNIVERSITY

Nazrul Road, Kalla More, P.O. – Kalla C. H.
Asansol – 713340, Dist.-Paschim Bardhaman, West Bengal
Website: www.knu.ac.in

Ref. No: KNU/R/Tender/1036/23

Date: 04.08.2023

TENDER NOTICE FOR PURCHASING OF SANITARY NAPKIN VENDING MACHINE

Kazi Nazrul University invites Expression of Interest from GST registered & reputed suppliers/vendor for **Purchasing of Sanitary Napkin Vending Machine** for the Kazi Nazrul University, Asansol. Suppliers/vendors are requested to submit their lowest possible quotation in a SEALED envelope with our REF. NO. and DATE duly superscribed on the COVER and on the face of the offer letter addressed to “The Registrar, Kazi Nazrul University, Nazrul Road, Kalla More, P.O. - Kalla C. H., Asansol-713340, Dist. - Paschim Bardhaman, West Bengal subject to the TERMS AND CONDITIONS mentioned below.

Last date of submission of the completed application either by hand or by post is 14.08.2023 at 4.00 p. m

Item Details:

Sl. No	Description of items	Qty.	Model	Unit Price	GST	Total Price
1	Sanitary Napkin Vending Machine	2 No				

TECHNICAL SPECIFICATION:

SL NO	SPECIFICATIONS	QUALITATIVE REQUIREMENTS
1	Nomenclature	Sanitary Napkin Vending Machine
2	Type of Machine	Electrically operated Sanitary Napkin Vending Machine
3	Life	05 years
4	No. of Product Columns	Single row/ column or Double row/ column
5	Method Operational	Coin/ Token operated
6	Size in inches (Maximum)	Width = 30, Depth = 12 , Height = 36
7	Weight	20 Kg (Maximum) with mounting accessories if any.
8	Cabinet/ Door Construction	Thickness = 1 to 1.2 mm Anti-corrosive Powder coated MS Sheet
9	Mounting	Wall Mounted, Easy removable type
10	Product Storage Capacity	a) 25 napkins (Minimum) for single row/ column b) 50 napkins (Minimum) for double row/ column
11	Vending Mechanism	One product vending per designated denomination



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12	Spring Specifications	(a) Zinc or Nickle coated/ painted for smooth functioning. (b) Spring should have an equal Gap between all consecutive twists. (c) Gap between the springs must ensure vending of Tri-fold sanitary napkins
13	Coin Validation system	a) Electronic coin acceptor cum validation must be designed to accept at least five types of coins. b) Validating Mechanism should vend on achieving total value with single coins of designated denomination or multiple coins of lower denomination. c) System must be designed to reject coins other than pre-designated denomination as well as to reject all types of coins when equipment is out of stock. d) Denomination adjustment provision for at least 04 values should be available. e) The above denomination adjustment provision should be available for users and protected against external tampering.
14	Balance Stock Indicator	Transparent window should be available on the main frame of the vending machine to ensure visibility of low stock/ balance napkins in the vending machine
15	Special features	a) Vending Machine must allow storage & vending for sanitary napkin of different sizes. b) In case of double row/ column vending machine, provision for individual selection of row/ column should be available for users.
16	Main Power Supply	Vending machine should operate on 220 Volts 50 Hz Power supply. Inbuilt protection against voltage fluctuations should be available to ensure functioning.
17	Backup Power Supply	Vending Machine must have Inbuilt power back up for at least 24 Hrs. Maintenance-free batteries should be used for inbuilt backup supply.
18	Operational Parameters	(a) Storage: Vending Machine must be checked for storage of napkins of various types as per the claimed capacity of the equipment. (b) Vending: Vending machine must be checked for 100% storage to 100 % vending. This Test should be repeated at least 03 times for the full capacity to ensure smooth functioning.



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		<p>(c) Coin Validation : Vending mechanism must be tested for coins of different denominations.</p> <ul style="list-style-type: none">• Machine should vend on achieving the designated value of coins through a value addition system.• Machine must reject any coin of other than pre-designated denominations.• Machine must accept coins of at least five types of denominations. <p>(d) Power Supply & Back up</p> <ul style="list-style-type: none">• Machine must operate smoothly on 220 V, 50 Hz• Vending Machine must be able to complete in progress vending even in case of external power failure.• Inbuilt power back must ensure smooth takeover & functioning in case of external power failure for at least 24 Hrs.
19	Operation Instruction	<p>a) Instruction cards for the operation as well maintenance for the equipment must be available in English & Hindi languages.</p> <p>b) Do's & Don't instruction should be pasted on the machine.</p>
20	Warranty	<p>Minimum One year warranty on equipment (Including battery). After One year manufacturer should be able to provide AMC for the equipment</p>
21	Certification	<p>Self-Certification by the manufacturer that External body material, Power cord/ Cable, GI Pipe & MCB of the equipment are of ISI mark.</p>

Sd/-
Registrar

TERMS & CONDITIONS OF TENDER

1. Quotation should be for FREE DELIVERY and FREE INSTALLATION at KNU Campus Asansol.
2. Prices quoted should be Nett and minimum period of validity of the quotation SHOULD BE FOR 45 DAYS from the closing date
3. Quotations should be free from CORRECTIONS and ERASURE till submission.
4. The tenderers will not be entitled to ask for any further information other than whether their tenders have been received or not.
5. The University does not bind itself to accept the lowest or any tender or assign any reason for non- acceptance.



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6. If the University finds that the materials supplied are not according to the specification required by the University or otherwise not satisfactory owing to any reason, of which the University shall be the sole judge, the University shall be entitled to refuse the acceptance of the said material, cancel the order and buy its requirement elsewhere at supplier's responsibility.
7. Tenderers must as far as possible, arrange to supply the materials according to the terms of delivery specified in the orders. If however this is not possible, they shall clearly specify the time in which the delivery of the articles can be effected. This delivery time must be strictly adhered to. Failure to supply within the specified time will lead to cancellation of the order without notice.
8. If the deliveries are not regular and if on that account the University is forced to buy the materials elsewhere, any loss or damage that the University may sustain thereby will be recovered from the supplier for non-delivery at the scheduled periods.
9. If any tenderer proposes to charge Delivery charges, in addition to his quoted rates this fact should be stated specifically in his quotation. In the absence of such statement the rate quoted will be deemed to be inclusive of all charges.
10. Non Compliance of an order may lead to cancellation of enlistment and no enquiry will be issued in future. Up to 10% of bill value may be deducted for default on delivery.
11. Deduction of all Taxes as per norms for each Bill/Invoice shall be made by the Authority at the time of payment.
12. IN ALL CASES OF DISPUTES, THE DECISION OF THE UNIVERSITY SHALL BE FINAL & BINDING ON YOU.

By Order