

উত্তবঙ্গ কৃষি বিশ্ববিদ্যালয়

পুণ্ডিবাড়ী, কোচবিহার , পশ্চিমবঙ্গ–৭৩৬১৬৫

UTTAR BANGA KRISHI VISWAVIDYALAYA

P.O. PUNDIBARI, DIST. COOCH BEHAR, WEST BENGAL- 736165

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নিয়ামক (ভাবপ্রাপ্ত)

Dr. Subhendu Bandyopadhyay Registrar (Acting)

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Tender No: UBKV/Est. (T& P-02) /24/2018-19 Dated: 04/09/2018

INVITING QUOTATION

Sealed quotations are invited under Two Bid System viz, Part-I Technical Bid and Part II Financial Bid from reputed suppliers for supplying and installing of Sanitary Napkin Vending Machine. Details specification are mentioned in Annexure A.

- **Tender Schedule:**
 - **Date of Publication**

- Last date of submission :17.09.2018up to 2.00 p.m.
- Opening date of Technical Bids: Would be available in University website after last date of submission.

Terms & Conditions: \triangleright

- Quotations to be submitted with a forwarding letter addressed to The Registrar, UBKV, Pundibari, 1. Cooch Behar.
- 2. Covers of quotations to be dropped in Specific Tender Box kept in Receipt and Dispatch Section in Registrar Office. UBKV, Pundibari, Cooch Behar with an email ID for further communication.
- The Technical Bid shall comprises of self-attested Photocopy of the following documents: -3.
 - i. Valid copy of Trade License (2018-19),
 - ii. Photocopy of PAN Card,
 - iii. Registration certificate of GST along-with latest clearance certificate,
 - P. Tax Registration No., along-with latest clearance certificate, iν.
 - Dealership/ Manufacturing/ MAF; ν.
 - Credentiality/ User list with photographs, vi.
 - Full specification of items vii.
- 4. The Financial Bid comprises of rate of items per unit including applicable taxes, Installation charges, incidental charges, extent of discount (as applicable)
- The Technical Bid and Financial Bid should be submitted in two separate sealed envelopes with broad 5. heading mentioning the name of the item and Tender No. on the top of the envelopes. The sealed envelope of Technical Bid and Financial Bid shall be submitted in a large sealed cover and further mentioning the name of the Item and Tender number on the Top of the Envelope and to be addressed to the Registrar, UBKV, Pundibari, Cooch Behar.
- 6. Place of nearest service centre with responding timemust be mentioned in the technical bid.
- 7. The quoted rates will be valid up to 31st March 2019.
- 8. The materials should be delivered and installed by the Supplier at their own cost and responsibility at UBKV, Pundibari and College of Agriculture, Majhian.
- The University reserves the right not to be accept the rate even from the lowest bidder/supplier. 9.
- The University reserves the right to accept or reject any or all tenders without giving any reason 10. whatsoever.

Sd/-Registrar (Actg.)

:04.09.2018

ANNEXURE ~A

| SL No | Item Description | Qty. | Place of Installation |
|-------|--|------|----------------------------------|
| 1 | 1 Napkin Vending Machine with approx. 100 | | UBKV, Pundibari, Cooch Behar |
| | Napkin storage Capacity | | |
| 2 | Napkin Vending Machine with approx. 100 | 1 | College of Agriculture, Majhian, |
| | Napkin storage Capacity | | Balurghat, Dakshin Dinajpur |
| 3 | Napkin Vending Machine with approx. 60 | 3 | UBKV, Pundibari, Cooch Behar |
| | Napkin storage Capacity | | |
| 4 | Napkin Vending Machine with approx. 60 | 1 | College of Agriculture, Majhian, |
| | Napkin storage Capacity | | Balurghat, Dakshin Dinajpur |
| 5 | Incinerators with approx. 200 Napkin burning | 2 | UBKV, Pundibari, Cooch Behar |
| | capacity per day | | |
| 6 | Incinerators with approx. 200 Napkin burning | 1 | College of Agriculture, Majhian, |
| | capacity per day | | Balurghat, Dakshin Dinajpur |

** Quantity may increase or decrease based upon the requirement

TECHNICAL SPECIFICATION SANITARY NAPKIN VENDING MACHINE

| Type of Machine | | Fully Automatic Electronically Operated | | | | | |
|-----------------------|---|--|--|--|--|--|--|
| Operational Method | | Electricity operated and Battery fitted internally with 5~7 days | | | | | |
| | | backup | | | | | |
| Capacity | | 60 nos napkins & 100 napkins +/~ 10% | | | | | |
| Dimensions (External) | | As per the capacity of the Napkins | | | | | |
| Cabinet / Door | | Should be made of CRC anti-corrosive, powder coated steel | | | | | |
| Construction | | | | | | | |
| Mounting Method | | Wall flushed mounting with easily removable | | | | | |
| Vending Mechanism | : | Should vend one product when a coin/token is inserted and | | | | | |
| | | particular | | | | | |
| | | selection is pressed. | | | | | |
| Operating Mechanism | | Solid State Electronic Mechanism | | | | | |
| Coin/Token Acceptance | | Fully Electronic Coin /Token Acceptor | | | | | |
| mechanism | | • Acceptance of Rs 5, 10 coin & token | | | | | |
| | | Accepts Multiple coins to reach the desired value | | | | | |
| | : | Easily programmable for any new coins in field | | | | | |
| Programming features | | Pricing – programmable in field | | | | | |
| | : | • Time and date on display – programmable | | | | | |
| Stock Out | | NO STOCK – lock out provision, If user presses the button, and there is no stock then display will show NO STOCK. Coin rejection during NO STOCK | | | | | |
| | | will be added advantage. | | | | | |
| Sales Data Collection | | Complete Sales data can be collected in Micro- SD card and can be viewed | | | | | |
| | : | in MS Excel on computer | | | | | |
| Display | | LCD display with Back Light and Dark characters should indicate transaction details & should display product price | | | | | |
| Other features | | Audible Buzzer beep sound to alert transaction and message Thank | | | | | |
| | : | you" to be displayed at the end of the successful transaction. | | | | | |
| | | | | | | | |
| Warranty | : | 1 year | | | | | |
| | | | | | | | |

To be supplied with total of 200 nos. Tokens during Installation

| Type of Machine | : | Wall Mounted /Floor | | | | |
|-----------------------|---|---|--|--|--|--|
| Dimensions (External) | : | As per the capacity of the Incinerator | | | | |
| Cycle Capacity | | Should have a capacity of burning 15 to 20 used pad per cycle, with a capacity of approx 175 to 200 pads per day. | | | | |
| Cycle Time | : | 30 to 45 minutes/per cycle | | | | |
| Cabinet Construction | | Should be made of Stainless Steel or 1.2 mm thick CRC anti- corrosive, powder coated steel with insulation | | | | |
| Insulation | | Should have 22-25 mm thick ceramic insulation | | | | |
| Heater | : | Ceramic Heaters | | | | |
| Power | : | 230V / 50 Hz / up to 1250 Watt | | | | |
| Auto cut off | : | Must have Auto Cut-off feature | | | | |
| Temperature Indicator | : | Should have good quality Temperature Indicator- settable | | | | |
| Loading | : | Should have front loading | | | | |
| Ash tray | : | The tray should be easily open able and disposable | | | | |
| Residue Ash | : | Less than 1 gm per cycle | | | | |
| Electrical Safety | | Should have MCB for electrical safety, and cut off and overload Protector, easily re-settable | | | | |
| Flue Gases : | | Min 2 mtrs flexible flue gas pipe should be provided with the Machine along with proper clamping | | | | |
| Exhaust Blower | : | Preferably with Exhaust Blower | | | | |
| Warranty | | 1 year | | | | |

TECHNICAL SPECIFICATION SANITARY NAPKIN INCINERATOR

Specification of Sanitary Napkin:

> To be supplied 1000 nos packets at the time of installation

| pH Value of absorbent material | | 6.0 to 8.5 |
|--------------------------------|---|--|
| (IS – 1390-1983) | | |
| Absorbency (IS - 5405-1980) | | NLT 50ml at the rate of 15ml/min |
| Weight of a pad | : | 9-10 gm (Three napkins packed in one pack) |
| Overall Length | : | 230 +- 5 mm |
| Fluff Core/Pad Length | | 65 + ~5 mm |
| Overall Width | | 150 + 10mm |
| Thickness of Pad | : | 7-10 mm |