

# 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)

ফোন/Phone: 03582-270588 (0) ফ্যাক্স/Fax : 03582-270143 ইমেল/E-mail: registrarubkvv@gmail.com ওয়েবসাইট/Website: www.ubkv.ac.in

# 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 31<sup>st</sup> 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					
		<ul> <li>Accepts Multiple coins to reach the desired value</li> </ul>					
	:	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