



**BIDHAN CHANDRA KRISHI VISWAVIDYALAYA**  
**FACULTY OF HORTICULTURE**

P.O. Krishiviswavidyalaya, Mohanpur-741252, West Bengal  
TeleFax: (03473) 222659

From : **Prof. A. Bandyopadhyay**  
**Dean**

Mobile- 09432230746  
E-mail: [dhort.bckv@gmail.com](mailto:dhort.bckv@gmail.com)  
[apurba.bandyopadhyay@gmail.com](mailto:apurba.bandyopadhyay@gmail.com)

**No. F. Hort./3**

**Date: 25-02-2019**

**Sealed Quotations** are hereby invited by the Dean, Faculty of Horticulture, Bidhan Chandra Krishi Viswavidyalaya, Mohanpur, Nadia for the following works as per particulars given below by the Manufacturer/ bona fide agencies having valid GST registration with GST return, P/Tax, IT return, PAN etc. The last date of submission of the quotation is 06.03.2019, 2.00 P.M. The quoted price should be inclusive of all taxes and if any. The University authority reserves the right to accept or reject any quotation wholly or in part without assigning any reason whatsoever. Payment will be made after work done satisfactory and making all complete. For any clarification the undersigned may be discussed on all working days of this Viswavidyalaya. The quotation reference No and subject must be mentioned on the top of the envelope.

The quotation completed in all respect with all supporting documents should reach to the Dean, Faculty of Horticulture, Bidhan Chandra Krishi Viswavidyalaya, Mohanpur-741252, Nadia, West Bengal **within 6<sup>th</sup> March, 2019.**

| SL NO.                  | ITEM   | PARTICULARS   | UNIT |
|-------------------------|--|---|------|
| <b>SMART CLASS ROOM</b> |  |   |      |
| 1.                      | <b>Ultra Short Throw Interactive Projector</b> | <ul style="list-style-type: none"><li>▪ Brightness : 4000 Lumen</li><li>▪ Native Resolution : WUXGA</li><li>▪ Screen size/Projected Distance : 70"-100" (40-60 cm)</li><li>▪ Throw Ratio : 0.27-0.37</li><li>▪ Light Type : Preferably Laser Source</li><li>▪ Contrast Ratio : 2,50,000 : 1</li><li>▪ Maintenance Free Use : &gt;10000 Hour (light Life)</li><li>▪ Auto/Manual Screen Calibration</li><li>▪ (Pen : 25 Points; Figer : 16 Points)</li><li>▪ Connection to Computer : USB/Network</li><li>▪ PC free operations : Scan, Save, Email, Print of Whiteboard Annotations</li><li>▪ Whiteboard Sharing Facility</li><li>▪ Quick Start-up Facility</li><li>▪ Finger-touch (up to 6 fingers) and pen (two) interactivity</li><li>▪ Connectivity : Digital Input : HDMI( 2)<ul style="list-style-type: none"><li>○ : Audio In-Out</li><li>○ : Digital and Analog Output</li><li>○ : USB (A and B type)</li><li>○ : RS 232C</li><li>○ Wired (RJ 45; 100 Mbps) and Wireless LAN (Miracast Enabled)</li></ul></li><li>▪ Sound Output (Internal Speaker) : 10-20 W</li><li>▪ Remote Desktop Connectivity (Preferably Microsoft)</li><li>▪ Accessory : Wireless LAN Adopter, Compatible Wall Mount</li><li>▪ Warranty : 3 years</li></ul> | One  |
| 2.                      | <b>Desktop Document Camera</b>                 | <ul style="list-style-type: none"><li>▪ Portable and Compact in nature</li><li>▪ Built-in LED Light</li><li>▪ Output Resolution : UP to Full HD (1080p)</li><li>▪ Frame/Sec:30</li><li>▪ Zoom facility : Digital (10X) and Optical (12X)</li><li>▪ F-Number : 3-5; with Focus Lock Facility</li><li>▪ Built-I Microphone Facility</li><li>▪ AV recoding Facility</li><li>▪ Versatile Connectivity</li><li>▪ Facility to display 3 D objects and content from smart devices</li><li>▪ Microscope Support Facility</li><li>▪ Built-in SD Card Slot</li><li>▪ Interactive Projector Integration</li><li>▪ Less recording and sharing facility</li></ul>  | One  |

P.T.O.

|  |   |   |     |
|--|---|---|-----|
| 3.   | <b>Desktop Workstation</b>                        | <ul style="list-style-type: none"> <li>▪ Processor : Intel Core i7</li> <li>▪ RAM : 8 GB DDR</li> <li>▪ HDD : 1 TB 7200 rpm SATA</li> <li>▪ Optical Drive : DVD Writer</li> <li>▪ Graphics : Intel HD Graphics</li> <li>▪ Mouse and Keyboard : Business Class</li> <li>▪ OS : Windows 10 Pro 64</li> <li>▪ Warranty : Minimum 3 years onsite</li> </ul>   |     |
| 4.   | <b>Monitor</b>                                    | <ul style="list-style-type: none"> <li>▪ 54.6 cm (21.5")</li> <li>▪ FHD (1920 x 1080)</li> <li>▪ Full HD; Height/Swivel adjustability; IPS panel; LED backlighting; pivot rotation</li> <li>▪ Port: VGA, HDMI (with HDCP support), Display Port (With HDCP Support)</li> </ul>  | One |
| 5.   | <b>Interactive White Board System</b>             | <ul style="list-style-type: none"> <li>▪ Integrated system with Hardware, software and stylus</li> <li>▪ Input : Touch and Stylus (2)</li> <li>▪ Max. Projection Size : 100" (For 16:9 Aspect Ratio)</li> <li>▪ Software should contain learning tools</li> <li>▪ Read-time interaction and writing speed without any lag</li> <li>▪ 3-4 Optical Tracking Facility</li> <li>▪ Auto/Manual Calibration of Whiteboard</li> <li>▪ Facility for saving of whiteboard annotations</li> <li>▪ Facility for complete recording of the session</li> </ul> | One |
| 6.   | <b>All-in-one ink Tank Wireless Color Printer</b> | <ul style="list-style-type: none"> <li>▪ Printer Type : Ink Tank</li> <li>▪ Print, Scan and Copy Facility</li> <li>▪ Scanner Type : Flatbed</li> <li>▪ Printer Output : Colour</li> <li>▪ Connectivity – Wi-Fi, USB</li> <li>▪ Print resolution – Up to 4800 x 1200 optimized DPI (Colour),<br/>Up to 1200 x 1200 rendered DPI (Black)</li> </ul>   | One |
| <b>+ Fittings</b>                                    |   |   |     |
| <b>Brand name &amp; model number mention clearly</b> |   |   |     |

Sd-

**A. Bandyopadhyay**

Dean and Chairman, Tender and Purchase Committee, Faculty of Horticulture

No. No. F. Hort./3/15

Date : 25-02-2019

Copy forwarded for wide circulation to:

1. Registrar, BCKV, Mohanpur, Nadia
2. In-charge- Comptroller, B.C. K.V, Mohanpur, Nadia
3. Director of Research, BCKV, Kalyani, Nadia
4. University Engineer, BCKV, Mohanpur, Nadia
5. Notice Board, Dean, Faculty of Horticulture./ Dean, Faculty of Agriculture, /Dean, Faculty of Agril. Engineering/ Central Library./ Comptroller's Department, /Administrative Building
6. Dy. Librarian, University Website Committee, - is requested to upload BCKV website
7. Secretary Faculty Council, Faculty of Horticulture
8. Office copy

**A. Bandyopadhyay**

Dean and Chairman, Tender and Purchase Committee, Faculty of Horticulture

Bidhan Chandra Krishi Viswavidyalaya,  
P.O.- Krishi Viswavidyalaya,  
Dist.- Nadia, West Bengal