

## INVITATION FOR QUOTATION

TEQIP-III/2017/gbec/Shopping/2

### Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	ICT enabled smart class for 05 Engg. depart	5	45	The Director, GBPEC GHURDAURI, PAURI	Yes

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme[TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
3. Quotation,
  - 3.1 The contract shall be for the full quantity as described above.
  - 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
  - 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
  - 3.4 Applicable taxes shall be quoted separately for all items.

3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.

3.6 The Prices should be quoted in Indian Rupees only.

4. Each bidder shall submit only one quotation.

5. Quotation shall remain valid for a period not less than **40** days after the last date of quotation submission.

6. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

6.1 are properly signed ; and

6.2 confirm to the terms and conditions, and specifications.

7. The Quotations would be evaluated for all items together.

8. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.

9. Payment shall be made in Indian Rupees as follows:

**Delivery and Installation - 80% of total cost**

**Satisfactory Acceptance - 20% of total cost**

10. All supplied items are under warranty of **36** months from the date of successful acceptance of items.

11. You are requested to provide your offer latest by **15:00** hours on **15-Dec-2017** .

12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **Yes. After Installation ,testing and training has to be provided to faculty staff and students**
14. Testing/Installation Clause (if any) **Yes**
15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
16. Sealed quotation to be submitted/ delivered at the address mentioned below,The Director,  
Govind Ballabh Pant Engineering College Ghurdauri, Pauri Garhwal, Uttarakhand,246194.
17. **The manufacturer /Authorized dealer should submit three recent purchase order alongwith satisfactory work completion certificate for similar types of items supplied to other Engineering college.**
18. **All manufacture/authorized dealer need to mention the make and model no. for the item quoted and if authorized dealer ,he has to submit the recent valid authorization certificate from the original manufacturer.**
19. **The manufacturer/ Authorized dealer has to provided three years warranty and free service /maintenance if required at the college site.**
20. We look forward to receiving your quotation and thank you for your interest in this project

## **SPECIFICATION OF SMART CLASS ROOM SOLUTIONS**

### **1. Projector**

Display System, 3 LCD system, Size of effective display area 0.59ö (15 mm) x 3, Bright Era & Aspect ratio: 16:10, Number of pixels 3,072,000 (1280 x 800 x 3) pixels, Zoom Optical: Manual (Approx. x 1.3), Focus Manual, Throw ratio 1.36:1 to 1.77:1, Type Ultra high pressure mercury lamp 215 W, Filter cleaning cycle Max. 1000 H, Screen size 30ö to 300ö (0.76 m to 7.62 m), Lamp mode: High / Standard / Low 3000 lm / 2200 lm / 1900 lm, Contrast ratio (full white / full black) 4000:01:00, Horizontal 19 kHz to 92 kHz, Vertical 48 Hz to 92 Hz, Computer signal input Maximum display resolution: UXGA 1600 x 1200 dots\*4 Panel display resolution: 1280 x 800 dots, Video signal input NTSC, PAL, SECAM, 480/60i, 576/50i, 480/60p, 576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i, Color system NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N,

Keystone correction Max. Vertical: +/- 30degrees, Power Supply 5V 2A (USB Type-A), Speaker 1 W x 1 (monaural), Operating temperature (Operating humidity) 0°C to 35°C / 32°F to 95°F (20% to 80%; no condensation),

### **2. Smart Metallic E-Podium**

The system must be provided with 1.6mm CRCA Steel Sheet, polymer power coated with wheel mounted, wooden top with Directorial wheel & integrated with 21.5 ö touch based display, Facility for external Laptop and projector connections, in board Goose mike with Multiple mike and in built 120 watts PA System Speaker & Amplifier with facility for pen drive and memory card . and , The system must be with Min i5 processor with 4gb ram and 500 ghb hdd, with original windows OS . have wi-fi based web browsing etc,

The system must gave facility for live sharing with other classroom, using conferecning softwatre ,The system must be provided with facility for live video and ppt, Resolution: 1920 x 1080, the podium must have facility for Various HDMI inputs , The e podium must be provided with inbuilt computer with window 8 or 10 & required software installed ,Output: HDMI Port,USB2.0 Port, & Audio output Port, All drawer locking system , Front side logo etc.

The sytem must be provided with controil panel and RFID lock , also for security purpose

The system must be provided with a facility for recording on a live android smart phone and further streaming data to cloud for real time download , it must have facility for fixing , audio, video and PPT , and must be provided with a Bluetooth based voice recording system

### **3. Smart Interactive Board**

Technology IR, Board Surface Ceramic Surface, Active Area 2000mm, Aspect Ration 4:3, Multi-Point 4 Points, Input Finger, Stylus & Pen, Resolutions 32767X32767, Accuracy 1mm, Surface USB, USB Type A-B, Driver Support (Operating System) Window XP, Vista Win 7, Win 8, Mac & Linux, Interactive Application Capacity to connect utto 30 interactive pad without cable, Collaboration Pads, Panel, Visualizer, Board work in a collaboration environment, Wall Mounted standard & Floor Mounted Optional, Special features Plug & Play, USB Powered, Scratch resistance surface & infrared multi touch technology,

#### 4. Interactive I-Pad Solutions with Required Accessories

<b>Panel Size</b>	10 inch (254 mm) or better
<b>Technology</b>	Electromagnetic
<b>Resolution</b>	4000 lines per inch
<b>Wireless Medium</b>	RF
<b>Range</b>	15 meters or more
<b>Touch Input</b>	Battery operated Electronic Pen with 2 Button
<b>LCD Display</b>	Built in LCD Display for displaying battery status, charging status, prs, etc.
<b>Pen Charging</b>	Pen charger should be housed within the pad's body.
<b>Battery</b>	Pad should have USB rechargeable Lithium-Ion batteries.
<b>Simultaneous working</b>	More than 50 pads should be able to work simultaneously.
<b>Annotation draw, Features</b>	Annotation software shall include features like choose, pens, annotate, erase, color, shapes, sizes, text, Edit, fonts, stamp, move, capture, picture, video, save, Rotate, undo, image gallery, print, floating key- board and Background etc.
<b>Operating System</b>	Windows and Linux both.
<b>Weight</b>	less than 1000 gm
<b>Operating Temperature</b>	5 to 40 deg C

**Annexure-2**

**FORMAT FOR QUOTATION SUBMISSION**

(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To:

\_\_\_\_\_  
\_\_\_\_\_

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	GST (CGST/ SGST/IGST) and other taxes payable(if any)	
						In %	In figures (B)
<b>Total Cost</b>							

Gross Total Cost (A+B): Rs. \_\_\_\_\_

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. \_\_\_\_\_ (Amount in figures) (Rupees \_\_\_\_\_ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of ————— months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Contact No: \_\_\_\_\_