

## INVITATION FOR QUOTATION

TEQIP-III/2018/mvdu/Shopping/20

13-Mar-2018

To,

### 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	Video Conferencing	1	45	SMVD University, Katra, Jammu and Kashmir	Included

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 **45** 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 - 90% of total cost**  
**Satisfactory Acceptance - 10% 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 **13:00** hours on **28-Mar-2018** .
12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **Included**
14. Testing/Installation Clause (if any) **Included**
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,
17. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

**Annexure I**

Sr. No	Item Name	Specifications
1	Video Conferencing	The End Point shall be a point to standalone Full HD 1080@60fps system Full HD multiparty (1+8) video conferencing with full high definition camera and codec for simple installation with a TV / Plasma suitable for specified bandwidth of IP network (H.323) and also ISDN (H.320) if ordered. Video Codec resolution:4:3 CIF (352 x 288), 4CIF (704 x 576) 16:9 wCIF/w288p (512 x 288), w432p (768 x 432), w4CIF (1024 x 576), 720p (1280 x 720), 1080i@60fps (1920 x 1080), 1080p@60fps (1920 x 1080) System shall be upgradable to 6 & 9 sites Full HD multiparty conference on continuous presence by using add-on software without any additional hardware In addition, system upgradable to 16 sites Full HD multiparty conference in VA mode by using two VC systems with add-on MCUsoftwares in cascade. Shall include camera with 1920x1080 1/2.8-type Exmor CMOS imager sensor, 12x optical Zoom & 12x digital zoom, 71 degree horizontal viewing angle, +/- 100 degrees PAN range, +/- 25 degrees Tilt range .The camera shall be supplied with cord and connectors. Camera Other

		<p>feature: Auto Gain Control, Auto White Balance, Backlight Compensation Desktop &amp; Ceiling Mountable (Image Flip), VISCA output to the second camera System shall have 100 camera preset positions can be stored each with a thumbnail image for easy recall. The system shall deliver Full HD video, HD voice &amp; HD content for an overall HD experience Shall Support IP up to 16 Mbps &amp; minimum 768 over ISDN System shall have H.261, H.263, H.263+, H.263++, H.264 &amp; MPEG-4 video coding support. System shall have upto MPEG4 AAC, G.728, G.722 &amp; G.711 audio coding support and suitable for 22 KHz stereo audio or better. System must support H.239 for sharing PC images up to 1080p resolution is supported. It shall be possible to see both the near, far &amp; presentation site on one screen thus making most efficient use of a single display area Shall have Live video resolution 352 x 288 to 1920x1080. System must be equipped with 2 omni directional High definition microphones and expandable to connect total 06 microphone from same VC OEM Network: 2x10BASE-T/ 100BASE-TX/ 1000BASE-T Ethernet connection. System must have AES encryption. Video codec shall support 16:9 format for supporting LCD/Plasma display and PAL video standard Operating Conditions: 230 + or - 10% volts, 50 Hz Shall come with easy to use RF Hand held remote control with operating distance of at least 10 mtr. System should have dual network port which support two different network connections without switching network cables &amp; conference between two network can be possible. System should have inbuilt USB port for HD recording – video/presentation data and audio for later review System should have inbuilt USB port for Annotation Built-in streaming function for multicasting to large audiences VC OEM Should have their own service center in all major cities in India for better service support Firmware/version upgrade is free for entire product life time Minimum no. of Ports Video Input Ports: 1X HD Camera,1 x HDMI and 2 x DVI-I Video output ports: 2 x HDMI and 1 x DVI-I Audio Input Ports: External analog microphone input Mini-jack (Plug in power) x 6 (L/R), HDMI (video, audio) x 1, Audio Input (MIC/) x 2 (Phono jack, stereo) Audio Output Ports: HDMI (video, audio) x 1, Line Output (Phono jack, stereo) x 1, REC Output (Phono jack, stereo) x 1 2 LAN Port To be supplied complete with 2 Nos LED 4K Display 65 Inch Full HD Codec 2 Nos of Full High Definition Camera Two Omni Directional Microphone with stereo type connectivity RF Remote Control. Data sharing software</p>
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		HDMI Cable All other cables necessary for above features Warranty 03 years standard warranty
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**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)	Sales tax and other taxes payable	
						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: \_\_\_\_\_