



No. AUD/17-31/2013-14/ SCCE-Visual Equipments Purchase/  
2013

October, 28

To,

-----  
-----  
-----  
-----

**Sub.: Notice Inviting Tender/Quotation for Purchase/Installation of Visual Equipments for SCCE.**

Sealed quotations are invited from OEM/Authorized supplier/distributors/Channel Partners for supply and installation of **Visual Equipments**. The quotation is required to be submitted in a sealed cover to the Registrar, Bharat Ratna Dr. B.R. Ambedkar University, Lothian Road, Kashmere Gate, Delhi- 110 006 on or before 11-11-2013 duly superscribing **“Tender/ Quotation for Purchase/Installation of Visual Equipments”** on top of the cover.

Last Date of submission of tender / quotation: - 11-11-2013 at 12.00 PM

Date of Opening of tender / quotation: - 11-11-2013 at 03.00 PM

The quotation should reach the Office of the Registrar, Bharat Ratna Dr. B.R. Ambedkar University, Lothian Road, Kashmere Gate, Delhi- 110 006 on or before 12.00 pm on 11-11-2013. Tenderers should read the tender document carefully as enclosed and comply strictly while sending their tenders.

**Assistant Registrar (Admin)**

**Copy forwarded to:-**

- 1- **Office of the Director(IT Services)**
- 2- **Office of the Controller of Finance**
- 3- **Office of the Registrar**

**TERMS & CONDITIONS**

- 1.** Sealed Tenders (**Technical and Financial bids separately**) should be clearly superscribed as “**Technical Bid of Purchase/Installation of Visual Equipments**” and “**Financial Bid of Purchase/Installation of Visual Equipments**” should reach the Registrar, Bharat Ratna Dr. B.R. Ambedkar University (AUD), Lothian Road, Kashmere Gate, Delhi- 110 006 up to 12.00 PM on 11-11-2013 and it will be opened on the same day at 03.00 p.m.
- 2.** Late receipt of bids (i.e. after due date and time) will not be considered. Authorized representatives of the tenderers may participate in the tender opening committee meeting, in case they wish to do so.
- 3.** Rates must be quoted in figures & words in INR with all levies and taxes i.e. Sales Tax, VAT, Service Tax, etc as per schedule given in the financial bid. Rates must be quoted for **all the items**.
- 4.** **Earnest Money Deposit (EMD)** of Rs. 5,000/- (Rupees Five thousand only) in the form of crossed demand draft/pay order drawn in favour of Ambedkar University, Delhi shall be enclosed with the technical bid of the tender document. The EMD of unsuccessful tenderer will be returned after completion of the tender process on request. Technical bid received without EMD shall summarily be rejected.
- 5.** Technical details, literature, catalogue etc. must be attached along with the quotation.
- 6.** The financial bid of those bidders will be opened **who technically qualified in the technical bid**. The date and time for financial bid opening will be intimated to the successful bidders subsequently.
- 7.** **Performance Security Deposit:** The successful bidder shall be required to deposit a sum equivalent to **10% (Ten per cent)** of the total cost of the supply before commencement of supply in the form of Bank Guarantee/demand draft drawn in favour of Ambedkar University, Delhi payable at New Delhi. No interest shall accrue on this amount. The validity of the Performance Security Deposit shall continue for a period of three months even after termination of the contract.
- 8.** The bid would be valid for 90 days from the date of opening of the tender. In the case of successful tenderer, rates quoted shall be valid till the supplies are completed unless there is downward revision, in such case the benefit shall be *suo moto* transferred to this University.
- 9.** In case the successful bidder fails to deliver the items within the stipulated period, a sum equal to 0.5% of the contract value of the indented items shall be deducted per week till the actual delivery, subject to maximum of 10% of the value of the supply order.
- 10.** Installation and satisfactory operation of the items will be the responsibility of the supplier.

**11.** The payment will be released only after successful completion of entire installation. No advance payment will be released. The delivery will be made as per the supply order and deviation, if any, may attract penalty as in clause (9) above. In addition to that, the EMD & Performance Security Deposit shall also be forfeited.

**12.** The warranty/guarantee period shall commence from the date of satisfactory installation of equipments at the project site of Bharat Ratna, Dr. B.R. Ambedkar University, Lothian Road, Kashmere Gate, Delhi- 110 006.

**13.** The representatives of the firm should be available on telephone and also on mobile to enable this university to call them in emergency situation. Therefore, telephone as well as mobile number(s) may also be given.

**14.** Each page of the technical bid/ financial bid is to be **signed by the tenderers and duly stamped.**

**15.** All disputes arising out of this contract shall be referred to the sole arbitration of the Vice Chancellor, Bharat Ratna Dr. B.R. Ambedkar University, Lothian Road, Kashmere Gate, Delhi-110 006; The venue of arbitration shall be NEW DELHI (INDIA).

**16.** AUD reserves the right to reject any or all tender(s) without assigning any reason. The decision of AUD in this regard shall be final. No enquiries in this regard shall be entertained. Correspondence during tendering process may invite disqualification.

**17.** The vendor/supplier should be a registered firm with Trade & Taxes / Sales Tax /Service Tax Department etc. should possess PAN, TIN (VAT)/Sales tax and service tax as applicable, copies of which may be enclosed.

**18.** Bidder should be OEM/Authorized supplier/distributor/Channel Partner/Service Provider and proof to this effect has to be attached without which the bid shall not be treated as valid.

**19. Special discount/rebate admissible to Educational Institution/University may be specifically indicated in the quotation.**

**20.** The bidder should have a Support Centre operating in Delhi/NCR Delhi and complete details including telephone number for the same must be provided.

**TECHNICAL BIDS**

The technical bid shall contain following information in a sealed cover super scribed “Technical Bid” only which shall also contain the EMD.

**Technical Data:**

<b>S.</b>	<b>Items Description</b>	<b>Quantit</b>	<b>Warranty</b>	<b>Brand</b>
<b>N</b>		<b>y</b>	<b>/</b>	
			<b>Guaranty</b>	
<b>1</b>	<b>Video Camcorders</b> a) "Exmor R" CMOS sensor b) 5.3 Megapixels Still Picture c) 25x Optical Zoom and 30x Extended Zoom d) SteadyShot (Active Mode) e) 2.7 (6.85 cms) Clear Photo LCD f) Intelligent Auto Mode	<b>3</b>		
<b>2</b>	<b>High Quality Video Camera</b> a) 160GB memory b) "Exmor R" CMOS Sensor c) 8.9 Megapixels Still Picture d) 30x Optical Zoom and 55x Extended Zoom e) 29.8mm Wide Angle Sony G Lens f) Optical SteadyShot (Active Mode) g) 3.0" Clear Photo LCD with Touch Panel	<b>1</b>		
	<b>(OR Equivalent as below)</b> a) 21x Optical Zoom, 28mm wide-angle lens, and Hybrid O.I.S.+ (Optical Image Stabilisation) to control blur caused by a shaky hand.			

- b) Full-HD Progressive Recording, with 3D Shooting Capability
- c) Intelligent Zoom and Wide-Angle Lens: 21x Optical Zoom to extend to 46x without image degradation
- d) iA (Intelligent Auto) and HYBRID O.I.S. + offer effortless professional results

### **3 MULTIMEDIA PROJECTOR**

**1**

- LCD . Brightness : 4000 lumens
- Brightness Uniformity - 85%
- Resolution : 1280 x 800, 1024000 pixels
- Lamp Type : 245W NSHA
- Zoom : 1.6x Manual
- Focus Control : Manual
- Built-in Speaker : 10.0W RMS, Monaural
- Projection Distance Coverage - 0.7m – 12.4m (2.5m – 4.1m for 100 inch image)
- Display Modes :  
Presentation, Standard, High Contrast, Cinema, Blackboard (green), Colour board (Red, Blue, Yellow, Green), User .
- Digital Zoom Magnification : 0.5x - 4x
- Digital Video and Audio Input : HDMI V1.3 (with Deep colour)
- Analogue RGB Input : 1 Mini D-Sub 15-pin (Component Video via optional cable / SCART-RGB via optional cable)
- Analogue RGB Input : 2 Mini D-Sub 15-pin (shared with RGB output)
- Analogue RGB Output : Mini D-Sub 15-pin (shared with RGB input 2)
- S-Video Input : Mini DIN 4-pin
- Composite Video Input : RCA x1
- Audio Input 1 : 3.5mm stereo mini-jack (input for RGB 1)
- Audio Input 2 : 3.5mm stereo mini-jack (input for RGB 2 / Microphone)
- Audio Input 3 : RCA x2 (L/R) (input for video)
- Audio Output : 3.5mm stereo mini-jack (variable level)
- Service Port / Projector Control: Mini D-Sub 9-pin (RS232c)
- Network Port : RJ-45
- Weight - Not more than 4 Kilos
- Operating Environment - +5°C to +40°C
- Front Elevation - 2x Mechanical feet, 12° maximum image elevation

1. OEM/Authorized supplier/distributors/channel partners are requested to enclose the letter/certificate of their manufacturer appointing them as authorized for marketing their product.
2. Name, address, setup and status of the organization, authorized contact person with telephone number should also be mentioned.

3. **Earnest Money Deposit (EMD)** of Rs. 5,000/- (Rupees Five thousand only) in the form of crossed demand draft/pay order drawn in favour of Ambedkar University, Delhi shall be enclosed with the technical bid of the tender document.
4. TIN /CST/VAT Number must be clearly mentioned in the bid document. Copies of the same should also be enclosed.

**Doc-III**

**FINANCIAL BIDS**

The financial bid should be enclosed in a separate sealed cover super scribed "Financial Bid". No escalation of prices would be permitted on any ground. The price may be quoted with analysis. Firms must clearly indicate in their offers the different taxes and duties which they propose to charge extra mentioning clearly the present rate(s) thereof. Vague offers like "**duties as applicable**" shall not be considered.

<b>S N</b>	<b>Items Description</b>	<b>Warranty /Guarantee (In Years)</b>	<b>Brand</b>	<b>Qty Reqd. (a)</b>	<b>Rate per qty. (b) (In Rs.)</b>	<b>Amount x=(axb) (In Rs.)</b>
1	<b><u>Video Camcorders</u></b> a) "Exmor R" CMOS sensor b) 5.3			3		

Megapixels  
Still Picture  
c) 25x Optical  
Zoom and 30x  
Extended  
Zoom  
d) SteadyShot  
(Active Mode)  
e) 2.7 (6.85  
cms) Clear  
Photo LCD  
f) Intelligent  
Auto Mode

2

**High Quality  
Video Camera**

1

a) 160GB  
memory  
b) "Exmor R"  
CMOS Sensor  
c) 8.9  
Megapixels  
Still Picture  
d) 30x Optical  
Zoom and 55x  
Extended  
Zoom  
e) 29.8mm  
Wide Angle  
Sony G Lens  
f) Optical  
SteadyShot (A  
ctive Mode)  
g) 3.0" Clear  
Photo  
LCD with  
Touch Panel

**(OR  
Equivalent as  
below)**

a) 21x Optical  
Zoom, 28mm  
wide-angle  
lens, and  
Hybrid O.I.S.+  
(Optical Image  
Stabilisation)  
to control blur  
caused by a  
shaky hand.  
b) Full-HD  
Progressive

Recording,  
with 3D  
Shooting  
Capability  
c) Intelligent  
Zoom and  
Wide-Angle  
Lens: 21x  
Optical Zoom  
to extend to  
46x without  
image  
degradation  
d) iA  
(Intelligent  
Auto) and  
HYBRID  
O.I.S. + offer  
effortless  
professional  
results

3

**MULTIMEDIA**

1

**A**

**PROJECTOR**

- LCD .  
Brightness :  
4000 lumens  
- Brightness  
Uniformity -  
85%  
- Resolution :  
1280 x 800,  
1024000 pixels  
- Lamp Type :  
245W NSHA  
- Zoom : 1.6x  
Manual  
- Focus Control  
: Manual  
- Built-in  
Speaker :  
10.0W RMS,  
Monaural  
- Projection  
Distance  
Coverage -  
0.7m – 12.4m  
(2.5m – 4.1m  
for 100 inch  
image)  
- Display  
Modes :  
Presentation,



Standard, High  
Contrast,  
Cinema,  
Blackboard  
(green), Colour  
board (Red,  
Blue, Yellow,  
Green), User .  
- Digital Zoom  
Magnification :  
0.5x - 4x  
- Digital Video  
and Audio  
Input : HDMI  
V1.3 (with  
Deep colour)  
- Analogue  
RGB Input : 1  
Mini D-Sub  
15-pin  
(Component  
Video via  
optional cable /  
SCART-RGB  
via optional  
cable)  
- Analogue  
RGB Input : 2  
Mini D-Sub  
15-pin (shared  
with RGB  
output)  
- Analogue  
RGB  
Output : Mini  
D-Sub 15-pin  
(shared with  
RGB input 2)  
- S-Video Input  
: Mini DIN 4-  
pin  
- Composite  
Video Input :  
RCA x1  
- Audio Input 1  
: 3.5mm stereo  
mini-jack  
(input for RGB  
1)  
- Audio Input 2  
: 3.5mm stereo  
mini-jack  
(input for RGB

2 /

Microphone)

- Audio Input 3

: RCA x2 (L/R)

(input for

video)

- Audio Output

: 3.5mm stereo

mini-jack

(variable level)

- Service Port /

Projector

Control: Mini

D-Sub 9-pin

(RS232c)

- Network

Port : RJ-45

- Weight - Not

more than 4

Kilos

- Operating

Environment -

+5°C to +40°C

- Front

Elevation - 2x

Mechanical

feet, 12°

maximum

image

elevation

**Grand Total(Inclusive of All taxes)**