

National Institute of Ayurveda, Jaipur

(Deemed to be University)

NOTICE

Sealed quotations are invited from the reputed, eligible interested Companies/Suppliers to supply **Camera System and Monitor Attached to Slit Lamp for Department of Shalaky Tantra**. The details of invitation for Quotations are available on the Institute website www.nia.nic.in and it may be downloaded therefrom.

Sd/-
Director

National Institute of Ayurveda, Jaipur

(Deemed to be University)

Ref. No. Stores F. NIA/CS/SH.T/2020/1(7)

Date: November 21, 2020

NOTICE FOR INVITING QUOTATIONS TO PURCHASE CAMERA SYSTEM AND MONITOR ATTACHED TO SLIT LAMP FOR DEPARTMENT OF SHALAKYA TANTRA

NIA, Jaipur invites sealed quotations from reputed Companies/Suppliers to purchase the items for the department of **SHALAKYA TANTRA** as stated below. The interested companies/ Suppliers may submit their Quotations in prescribed format.

Sr. No.	Item Description	Quantity	Estimated Price (in Rs.)
1.	Camera System and Monitor Attached to Slit Lamp for Department of Shalakyia Tantra	01 unit	1,50,000/-

General Terms & Conditions:

1. Bidder should be registered Firm/Company/Establishment
2. Bidder will supply and deliver the item at National Institute of Ayurveda, Jaipur.
3. The Bid Price shall be in Rupees including all Taxes and no extra prices such as transportation expenses, are payable by the Institute.
4. Quotations shall remain valid for a period not less than 180 days after the deadline date specified for submission.
5. After due evaluation of the quotation(s) Institute will award the Purchase Order to the lowest evaluated responsible bidder.
6. Payment shall be made after the supply and submission of bills which will be subject to satisfactory supply (certified by the Head of Department or Committee constituted for the purpose). Personnel in Charge will certify the quality and quantity of the items supplied as per specifications and recommend accordingly the extent of payment.
7. NIA, Jaipur shall have the right to inspect and/or to test the goods to confirm their conformity to the IFQ Specifications at no extra cost to the Purchaser.
8. NIA, Jaipur right to inspect, test and, where necessary, reject the Goods after the goods arrival at the final destination shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by NIA, Jaipur prior to the goods shipment.
9. The Director, NIA Jaipur shall be the final authority to reject full or any part of the supply which is not confirming to the specification and other terms and conditions.
10. No payment shall be made for rejected items and those must be removed by the Bidders within two weeks of the date of rejection at their own cost and replaced immediately. In case these are not removed, these will be auctioned at the risk and responsibility of the suppliers without any further notice.

11. The quotations in sealed envelope, super scribing clearly on the envelope **“Quotations for Camera System and Monitor Attached to Slit Lamp”**, should reach NIA, Jaipur on or before December 07, 2020 till 3:00 PM at the below mentioned address:

**The Director
National Institute of Ayurveda,
Madhav Vilas Palace, Jorawar Singh Gate
Amer Road, Jaipur- 302002**

12. The Bidder should ensure that all documents and papers submitted in this bid are fully authenticated by the authorized signatory under his signature with official seal wherever applicable.

Financial Bid

Supplier's Ref. no.

Date.....

Name and Address of the Firm.....

S.No.	Item Description	Qty.	Proposed Rate for each Item	Total Cost (With GST)																																																																						
1.	<p><u>Camera System and Monitor Attached to Slit Lamp for Department of Shalaky Tantra</u></p> <p>Specifications:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Pick-up element</td> <td colspan="3">1/3 inch interline transfer CCD image sensor</td> </tr> <tr> <td>Number of total pixels</td> <td style="width: 20%;">811(H) × 508(V)</td> <td style="width: 20%;">795(H) × 596(V)</td> <td></td> </tr> <tr> <td>Number of effective pixels</td> <td>768(H) × 494(V)</td> <td>752(H) × 582(V)</td> <td></td> </tr> <tr> <td>Unit cell size</td> <td>6.35μm(H) × 7.4μm(V)</td> <td>6.5μm(H) × 6.25μm(V)</td> <td></td> </tr> <tr> <td>Imaging system</td> <td colspan="3">Ye, Cy, Mg, and G complementary color mosaic filters on chip</td> </tr> <tr> <td>Synchronizing system</td> <td colspan="3">Internal</td> </tr> <tr> <td>Scanning system</td> <td colspan="3">2:1 interlace</td> </tr> <tr> <td>Video output</td> <td colspan="3">Composite Video : 1.0 V(p-p), 75Ω, unbalanced</td> </tr> <tr> <td>Resolution (H)</td> <td colspan="3">More than 540TVL (Center)</td> </tr> <tr> <td>Minimum illumination</td> <td colspan="3">0.02 lx. F1.2</td> </tr> <tr> <td>S/N</td> <td colspan="3">More than 50dB (MGC=0dB, γ=1.0)</td> </tr> <tr> <td rowspan="2">AE mode</td> <td>Fixed</td> <td>1/60, 1/100 sec.</td> <td>1/50, 1/120 sec.</td> </tr> <tr> <td>EI</td> <td>1/60- 1/100000 sec (flicker suppress)</td> <td>1/50 - 1/100000 sec (flicker suppress)</td> </tr> <tr> <td>White balance</td> <td colspan="3">ATW(color rolling less), PWB</td> </tr> <tr> <td rowspan="2">AGC</td> <td>ON</td> <td colspan="2">0~38dB</td> </tr> <tr> <td>OFF</td> <td colspan="2">0dB</td> </tr> <tr> <td>Gamma characteristics</td> <td colspan="3">γ=0.45(ON) / γ=1.0(OFF)</td> </tr> <tr> <td>Video level</td> <td colspan="3">100IRE(ON) / 75IRE(OFF)</td> </tr> </table>	Pick-up element	1/3 inch interline transfer CCD image sensor			Number of total pixels	811(H) × 508(V)	795(H) × 596(V)		Number of effective pixels	768(H) × 494(V)	752(H) × 582(V)		Unit cell size	6.35μm(H) × 7.4μm(V)	6.5μm(H) × 6.25μm(V)		Imaging system	Ye, Cy, Mg, and G complementary color mosaic filters on chip			Synchronizing system	Internal			Scanning system	2:1 interlace			Video output	Composite Video : 1.0 V(p-p), 75Ω, unbalanced			Resolution (H)	More than 540TVL (Center)			Minimum illumination	0.02 lx. F1.2			S/N	More than 50dB (MGC=0dB, γ=1.0)			AE mode	Fixed	1/60, 1/100 sec.	1/50, 1/120 sec.	EI	1/60- 1/100000 sec (flicker suppress)	1/50 - 1/100000 sec (flicker suppress)	White balance	ATW(color rolling less), PWB			AGC	ON	0~38dB		OFF	0dB		Gamma characteristics	γ=0.45(ON) / γ=1.0(OFF)			Video level	100IRE(ON) / 75IRE(OFF)			01 Unit		
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Lens iris	Video / DC (EIAJ arrangement, Auto-select)			
Back light compensation	ON / OFF			
White blemish correction	Up to 32 pixels			
Power supply	DC+12V±10%			
Power consumption	1.74W (145mA)			
Operating temperature	-10 - +50°C (Without condensation)			
Storage temperature	-30 - +70°C (Without condensation)			
Operating / Storage humidity	Less than 95% RH			
Lens mount	CS mount (Back focus adjustable)			
Weight	Approx. 90g			

Total Amount (in Rs.) :

1. We agree to supply the above mentioned items in accordance with technical specification for total cost of Rs. (In words, Rupees) including all taxes, within one month of the issue of supply order.
2. We also confirm that the normal commercial warrantee/guarantee shall apply to the supplied items.
3. We also agree and abide with the terms and conditions stipulated in the bid document.

Signature of Bidder (with Seal)

Name:

Designation:

Address:

Contact No.: