

CENTRAL INSTITUTE FOR COTTON RESEARCH

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{Location: Near Indian Oil Depot, Panjari, Wardha Road, Nagpur – 441 108}

F. No.(50)St/NFBSFARA/Chemi – Doc /GB/2011-12

Date: 24.12.2011

Sub: Quotation for the Purchase of **Chemi – Doc** – reg.

Sir,

Sealed quotations are invited by the Director, Central Institute for Cotton Research for the purchase of following **Chemi – Doc** on the terms and conditions prescribed below:

SN	Specification	Rate (In Rs.)	Qty.	Amount (In Rs.)
1.	Chemi – Doc (The detailed specification is enclosed)	@ Rs.	ONE	Rs.

Terms & Conditions:

1. The price should be inclusive of all taxes / VAT etc.
2. **EMD amount 3% of the quoted / estimated value** of the above item/system should be enclosed with quotation in the form of D.D. in favour of Director, CICR, Nagpur.
3. Sealed quotation along with the literature and pamphlets should reach this office on or before **18.01.2012**.
4. As the equipment/Instrument is urgently needed for our research work, the firms who will be able to make immediate supply F.O.R., Central Institute for Cotton Research, Panjari Farm, Wardha Road, Near Khapri, Nagpur should only quote the desired rates.
5. Envelops may please be super-scribed with the word **“Quotation for Chemi – Doc”**.
6. Instruments indigenous or imported will be purchased from only those parties, who can ensure and undertake to provide the satisfactory after-sales-service within the country. The supplier should also ensure to offer a complete detailed package on back up support, prompt commissioning, after- sales-service including workshop backup, timely supply of spares, timely repair of equipments, proper training to Scientists/ Technicians on use.
7. Guarantee/Warranty period offered and after sales service available should be clearly mentioned.
8. The quotation should be quoted by solely local authorized stockiest Service distributor against this equipment, who has necessary service backup facility.
9. Authorized Certificate should be enclosed with the quotation for this equipment.
10. Those who are unable to provide this local service facility will not be entertained.
11. The make, quality, and specifications may be stated in detail/must be as per details given by this office. In case supply is not made within a fixed period the office reserves the right to cancel the supply order.

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12. The payment will be made only after completing delivery according to the specifications, quality, and quantity given in the quotation/purchase order.
13. Other terms and conditions of supply if any may also be stated.
14. Equipment/Instrument will be accepted only after giving satisfactory demonstrations.
15. The Director, CICR, reserves the right to accept or reject one or all quotations without assigning any reason thereof.
16. The quotations, without the desired specification received after the due date are liable to be rejected.

Encl.: (Specification)

Administrative Officer

Specification for Chemi – Doc

Camera	:	CCD camera, deeply cooled camera, CCD Bit depth 14 bit
Resolution	:	2.0 megapixels
Fixel Resolution	:	1600x1200
File Bit Depth (A/D0)	:	16bits
Gray scale Range	:	65,536
Digital zoom	:	Real time x 6
Filter	:	Easy to turn four position filter wheel; includes Ethidium Bromide filter
Illumination mode	:	Trans-UV and Trans white light – interchangeable drawer for UV and white light
Exposure time	:	0.124sec. to 1.0 min.
Light source	:	UV 312nm, UV light sources includes transillumination; optional epi UV modules for exciting UV fluorophors, White light sources include epi white light; optional LED white light transilluminator for Silver stains and Coomassie Blue.
System should have		chemiluminescence ,bioluminescence ,fluorescence and colorimetric imaging
		Light-tight darkroom with software automated controls
Software	:	Should support Alexa PAGE, SYBER Green DNA, Ethidium Bromide, Autoradiograph, Colonies, 2D silver stain, GFP Coomassie blue, GFP plant, Dot blot, Protein gel, dot blot, protein gel, Fluorescent microarray, 2D SYPRO Ruby, Chemi-Western blot, Northern blot, 96 well microarray, Multiplex CY Dyes DIGE.
With suitable PC and Laser Printer.	:	Intel Core i5, 4GB RAM, DDR-3, 1.0 TB Hard Disc, DVD-RW, Cordless keyboard and mouse, 23-inch LED Monitor with Window7 operating system + Microsoft Office.