NATIONAL INSTITUTE OF UNANI MEDICINE राष्ट्रीय यूनानी चिकित्सा संस्थान





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(An autonomous body under Ministry of AYUSH, Govt .of India)

(भारत सरकार के आयुष मंत्रालय केतहत एकस्वायत्तनिकाय)

(एनएबीएच सेमान्यता प्राप्त) /(Accredited to NABH)

Azadi ka Ammi Mahotsav

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फा :सं.F.No. 115-2/2022-23/Accts/NIUM/12/ /1059

दिनांक / Date.: 18/01/2023

To,

Subject: Quotation for Supply & Installation of Floor Standing Examination Light for Post-Operative in O.T., NIUM: – reg.

Sir,

With reference to the subject mentioned above, quotations are invited from reputed registered dealers for the Supply & Installation of Floor Standing Examination Light for Post-Operative in O.T., NILIM as detailed below

Sl. No	Name of the Items	Specification /Make	Quantity Required.	Amount	Total GST Amount (`)	Grant Total
01	Floor Standing Examination Light	Floor Standing Examination Light:- • The mobile light shall have a combined swivel/ vertical arm with min. 700 mm length and min. 10 cm vertical adjustment. • The rollers must be antistatic. • An integrated power supply can operate the light with 100-240 V AC at 50-60 Hz. • Light intensity at a 1 — meter distance: min	02 No's.			

Cont. p. No. 02

60.000 lux with a				
tolerance of -10% max.				
• Colour temperature:				
between 4500 K				
 Colour rendering index Ra 				
above 95.				
 Colour rendering index 				
R9 above 94.				
• Illuminated field (d50) of				
min. 7 cm minimum.				
• Illuminated (d10) of 14				
cm minimum.				
• Depth of field (L1+L2) of				
min. 120 cm minimum at	ā «			
60% of Ec.				
• LED lifetime of 50,000	a Aj a a			
hours.	2 2			
 Reasonable shadow 	· · · · · · · · · · · · · · · · · · ·			
dilution with cavity and	# **			
masks which ensures	* * * *		* *	
maximum illumination of				
deep cavities,				
characterized by the				
following parameters.				
Minimum of 30 000 lux			1 d a	
central illumination				
remaining with 2 masks.Maximum energy efficiency				
ratio / maximum				
illumination level below			ie .	
3.6 mW/m ² xlux.	a 8	The second	8 5 B a	
• Led management system				
that maintains constant				
luminance level	ar the state of			
throughout the life of the				
lighting (integrated				
control system).				
 A control directly by the 				
staff: 1. illuminance level				
on 3 levels minimum. 2.				
Using gesture control. 3.				
A sterilizable handle to				
adjust the light head.				
• Lighting will be smooth,				
easy to clean, and resistant				
to cleaning products. The			and the second s	

4	light head will be				
	delivered with a				
	sterilizable handle that can				
	be autoclaved.				
•	The light must be CE				
	approved and must				
	comply with international				
	standards: ISO EN 60601-				
	1 for electrical and				*
	mechanical safety, ISO				
	EN 60601-1-2 for				
	electromagnetic				
	compatibility, and ISO EN				
	60601-2-				
	41:2009+A1:2013 for the		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	product standard	* **** *** *** *** *** *** *** *** ***			
•	The light heads of the				
	surgical light should have				
	a degree of protection of				
	at least IP54				

<u>Two Bid System:-</u> i.e Technical bid consisting of all technical details & Financial Bids/quotation indicating items vise price for the items mention in the technical bid.

The Technical bid and the financial bid should be sealed by the bidder in separate covers duly superscribed and both these sealed covers are to be put in a bigger cover which should also be sealed and duly superscribed. The technical bids are to be opened by the Purchase committee at the first instance and evaluated by a competent committee or authority. At the second stage, financial bids of only the technically acceptable offers should be opened for further evaluation and ranking.

In case Technical & Financial offers in a same cover. The quotation will be treated as CANCELLED. No further correspondence will be entitled.

The competitive rate with above specification by clearly mentioning taxes applicable if any, time required for supplying the items with the terms & conditions, Copy of GST Certificate may kindly be enclosed.

<u>Note:</u> The Firm / Agency's who fulfill the following requirement shall be eligible to submit their Technical & Financial Bids.

Wherever required Test Certificate should be sent along with relevant document. Incomplete bids are liable for rejection. Late / delayed offer will not be considered. NIUM reserves the right to reject any or all tender without assigning any reason.

The envelope containing quotation should be super scribed as "Quotation for Supply &

Installation of Floor Standing Examination Light for Post-Operative in O.T., NIUM"

The last date for the submission of quotation is: $\frac{06}{2}$ /2023.

Yours faithfully,

Accounts Officer

Distribution:

- 1.Prof. S. Shah Alam, HoD, Dept. of Ilmul Jarahat, NIUM, for information.
- 2. Website in-charge for information and to upload quotation in NIUM- website.
- 3. Concern file.
- 4. Guard file.