

NOTICE INVITING QUOTATION

NIQ No.: IITD/PHYSICS/2012/SjC/He-Cd

DUE DATE: 13-03-2012

Sealed quotations along with complete details (brochures/web-site details) are invited for procuring the **He-Cd laser system** as per following desired specifications.

ITEM : Helium-Cadmium Laser System	
QUANTITY : 01	
<i>Parameter</i>	<i>Specification</i>
1. Wavelength	Dual :325 nm/442nm
2. Intensity	≥30 mW at 325 nm, and ≥100 mW at 442nm
3. Mode	TEM Multimode
4. Polarization	Polarized; Polarization ratio ≥ 100:1
5. Coherence Length	≥ 10 cm
6. Power Stability	+/- 2% over a period of 4 hr at ambient of 25°C.
7. Operating temp/ Humidity	10 to 40° / 0-90%
8. Cooling	Forced Air cooling type
9. Input Voltage	Single Phase, 220±40V
10. Input frequency	50 ± 3Hz
11. Safety and regulatory Compliance	CE compliance
12. Life-time	≥ 4000 hrs
13. Users in India	The vendor must have supplied the He-Cd laser to over at least 10 users in India . User list complete with contact information be provided.
OPTIONAL Accessories : Please also quote for <i>Variable Reflective Neutral Density Filter</i> for use at both the wavelengths (diameter : 0.5 inch or above)	

TERMS & CONDITIONS COVERING SUBMISSION OF QUOTATIONS

1. **Delivery** The rates quoted must be for **FOB**
2. **Payment Terms** Acceptable payment terms are (i) Payment by Wire transfer within 30 days of installation, (ii) L/C, and (iii) Sight Draft. The payment terms, **preferably via L/C**, should be clearly indicated in the offer. The vender must provide complete details regarding the offered mode of payment. **Quotations offering the Advanced Payment terms will not be entertained.**
3. **Validity of quotations** Quotations will be considered **valid for 3 months** from the date of receipt unless otherwise stated.
4. **Correspondence** No correspondence regarding acceptance/rejection of a quotation will be entertained.
5. **Submission of quotations** Quotations should be sent in a sealed cover marked at the top with our **N.I.Q. REFERENCE AND DUE DATE FOR OPENING** as otherwise it will not be considered.

- 6. Discount/ rebates** Special discount/rebate wherever admissible keeping in view that the supplies are being made for Educational purpose in respect of Public Institution of National importance may please be indicated.
- 7. Warranty & delivery period** **Necessary information must be provided in respect of**
(a) Warranty (**preferably 3 years**) and
(b) Delivery period
- 8. Others**
1. The vendor must attach with the offer a **latest sole selling and servicing agency-ship certificate from OEM.**
 2. The **printed brochures and website link detailing the technical specifications of the items quoted MUST be provided** in the offer, **failing which the offer shall not be considered.**
- 9. Rejection** Quotations not conforming to above terms and conditions will be rejected.
- 10. Institute's rights** Institute reserves the rights of acceptance or rejection of any or all quotations without assigning any reason(s). The discretion for increasing or decreasing of the quantities demanded also vests with the Institute.

(Sujeet Chaudhary)
email: sujeetc@physics.iitd.ac.in