INDIAN INSTITUTE OF TECHNOLOGY KANPUR IIT Post office, Kanpur 208016, U.P Department of Physics

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Enquiry no.: PHY/RV/CONS/2012/2

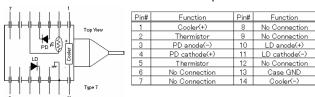
Enquiry date: 04/04/2012 Closing date: 20/04/2012

Sealed quotations should reach the undersigned by 4.00 pm on 20th Apr, 2012 for:

S.No.	Description	Quantity
1	980 nm laser module	One

The above-mentioned Consumable item should conform to the following specifications:

Parameter	Required specification	
Laser center wavelength (nm)	In the range of 975 nm to 980 nm	
Laser power at connector	250 mW or larger (power stability to be specified)	
Laser spectral width (FWHM)	2.0 nm or lesser	
Wavelength stability	Better than 0.1 nm per °C	
Laser output	Fiber-pigtailed, single-moded at 980nm, FC/APC connector	
Laser temperature control	With in-built TEC cooler	
Laser package with pin	14 pin standard butterfly package	
connections as shown below		



Terms and conditions:

Quotations should have a validity of a minimum of 60 days.

A warranty of 1 year should be provided against manufacturing defects.

Quotations are required in duplicate in a sealed envelope with enquiry number mentioned on the envelope.

The delivery period should be specifically stated.

The rate offered should be F.O.R Kanpur for firms located outside Kanpur and free delivery at the Institute premises for local firms.

Institute is exempted from payment of E.Duty under notification no.10/97

Institute is entitled to avail concession rate of sales tax as admissible under Sub-sec 5 of Sec 8 C.S.T Act 1956 applicable to Educational/Research institution in inter-state purchase.