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**IIT Kanpur****Kanpur 208016, U.P.****Enquiry no.: PHY/OPTICS/SAR/EQP/7****Enquiry date: 11.1.2013****Closing date: 20.1.2013**

**Sealed quotations should reach the undersigned latest by 4.00 pm on 20<sup>th</sup> January, 2013  
for the following items:**

- 1. Laboratory Jack for mounting lasers/optical components- 16 Nos.**

**Specification:**

1. The laboratory jack with precise fine screw movement for adjusting the vertical height.
2. A dual pantograph design with excellent rigidity and platform parallelism is required.
3. The top platform should have a matrix of M6 tapped holes on a grid and dimensions of 100 mm X 180 mm.
4. Bottom plate should have slots or holes for fixing it to a optical breadboard with M6 bolts.
5. Vertical travel range of the top platform should be a minimum of 50 mm.
6. The minimum height of the top platform from the base should be about 80 mm.
7. The equipment must be black anodized.
8. Load capacity of the jack should be 10 kg.

**Terms and conditions:**

- Typically dimensions within about 10% of those specified above will be considered.
- Quotations should have a validity of a minimum of 60 days.
- All the equipment should be provided with a replacement warranty of 1 year against manufacturing defects.
- All the parts should be replaced free of cost in case of any damage in transit / deviation from specifications.
- Maximum possible educational discount should be specified on the quotation since all are for teaching purposes.
- Quotations are required in a sealed envelope with enquiry number mentioned on the envelope.
- The delivery period should be within 40 days of placing the purchase order.
- 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.