# **Indian Institute of Technology Kanpur**

# **Department of Chemical Engineering**

August 20, 2013

Enquiry Number: CHE/PKB/INST/NC1, dated: August 20, 2013

Opening date: August 20, 2013 at 4:00 PM: Closing date: August 31, 2013 at 5:00 PM

Sealed quotations are invited for the supply and installation of shaking water bath:

# **Sub: Shaking water bath with temperature control**

#### Technical specifications for Shaking water bath:

- Microprocessor controlled with PID temperature control
- Electronic timer for setting the running time (10 h)
- Adjustable Shaking frequency up to 200 rpm
- Working temperature range up to 100°C
- Temperature stability ±0.02°C
- On-line communication
- Early warning system with high and low temperature limits
- With integrated circulation pump
- Removable shaking carriage
- Drain screw for conveniently emptying the bath
- Dry-running protection

# Accessories:

- Stainless steel cover
- All-purpose spring tray including set of springs for Erlenmeyer flask (25 to 1000 mL)

# Terms and conditions:

- Technical and financial details should be in separate envelope.
- Maximum educational discounts should be applied
- Validity of quotation should be at least for 60 days.
- Price should be on FOR IIT Kanpur & should include the installation and training cost.
- Institute is exempted for payment of Excise Duty under notification No. 10/97.
- Warranty/Guarantee should be clearly mentioned.
- Normal payment terms for the institute will be applicable (90% on delivery of the items and remaining 10% after satisfactory installation/inspection).
- Quotation should carry proper certifications like agency certificate, proprietary certificate, etc.
- The delivery should be specifically stated. Earlier delivery may be preferred.
- The indenter reserves the right to withhold placement of final order. The right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved.

# We would prefer quotes that combine each item and offer a special package.

Kindly send the quotation (in duplicate) in sealed envelope latest by 25.07.2013 to the following address.

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