

**INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE**  
**Jadavpur, Kolkata – 700032**

Notice Inviting Tender No. IACS/CSS/DKS/15-16/18

Dated: 03.12.2015

**Purchase of "Bacterial Culture System"**

Sealed tender in two bids system (Technical Bid & Financial bid) is invited from bonafide, resourceful and eligible manufacturers/exclusive distributors for supply, installation and commissioning of “**Bacterial culture system**”.

**Necessary accessories.**

Part I (Technical Bid) of the tender should contain technical details and commercial terms and conditions and Part II (Price Bid) should indicate group-wise price as mentioned in the Technical Bid where applicable. The Technical Bid and Price bid are to be submitted in two separately sealed envelopes distinctly marked accordingly and both to be put inside another envelope, which should be sealed and super scribed with tender notice no. and due date. The bidders may submit bids duly signed in their own letterheads. Complete tender bids should reach the office of the CSS, Indian Association for the Cultivation of Science, 2A & 2B Raja S. C. Mullick Road, Jadavpur, Kolkata 700032 or on before the scheduled date & time specified below.

Notice Inviting Tender No.	IACS/CSS/DKS/15-16/18 Dated 03.12.2015.
Date and time of Pre-bid meeting	15 <sup>th</sup> December, 2015 at 12.00 Noon
Last date and time of submitting tender	28 <sup>th</sup> December, 2015 at 1.00 P.M.
Date and time of opening tender	28 <sup>th</sup> December, 2015 at 4.00 P.M.
Place of Opening Tender and Pre-bid	at JC Bose Meeting Room
Contact	Email: bcdks@iacs.res.in  Phone: 2473-4971 Ext. 2108; Mobile: 8902477366

“Technical Specifications: “**Bacterial Culture System**” with following necessary accessories:

**Continued to Page No. 2**

**A). TECHNICAL BID:**

**1) Orbital shaker incubator**

- Minimum capacity (see accessories): 9 x 1000 ml or 9 x 500 ml or 16 x 250 ml, or 20 x 100 ml or 25 x 50 ml (All the holders should be provided)
- Controllable speed in range: From 25 to 300 r.p.m.
- Temp control (Refrigeration: Yes ; Heating : Yes )
- Temperature range from 10 °C up to 60 °C
- Controllable temperature in steps of minimum 1 °C
- Timer: From 0 to 999 hours
- After-sales service : 4 years free service after the warranty period.
- Warranty : 1 years

**2) Probe sonicator for bacterial lysis**

Should have compact design

Should have 200W minimum 30Khz

Stand-mounted operation, automatic frequency tuning, amplitude adjustable from 20 to 100%,

Should provide a necessary accessories, like sound proof box, stand , clam etc

Should proved two probe (a) for 1.5 ml volume b) for 50ml volume )

**Important notes:**

- i) Bidder providing misleading or wrong information will be disqualified.
- ii) All technical claims of the Bidder should be supported by product catalogue, public website of the manufacture.

**B). FINANCIAL BID:**

The financial bid should be super scribed as “Finance Bid” on the outer cover of the envelope.

**1. Price Bid:** The financial bid indicating (item-wise) price for the item(s) mentioned in the technical bid should be kept in a separate sealed envelope duly superscribed as "PRICE BID" on the outer cover of the envelope as already detailed above. The price bids of only technically qualified bidders will be opened and they will be intimated the date and time of opening of price bids at their email id-(s). Rest of the bids will stand rejected.

**2. Price:** Price to be quoted both on FOB and CIF basis for foreign currency or in Indian Currency. Name of the particular port from where our authorized forwarder will lift the consignment must be mentioned clearly with FOB price.

Continued to Page No. 3

**3. Bid Security (EMD):** An Account Payee Demand Draft for **Rs. 12,000/- (Rupees twelve thousand only)** drawn in favor of "Indian Association for the Cultivation of Science" payable at Kolkata is to be furnished by the bidders, as Bid Security money or Earnest Money Deposit (EMD) with the tender.

**4.** The Demand Draft for the Bid-Security money should have at least 45 (forty five) days validity period after the opening of the Bids.

**5.** In case of non-award of the work the Bid Security money would be returned to the unsuccessful Bidders. Bid security money to the successful bidder will be refunded on receipt of the Performance security money.

**6. Performance Security:** An Account Payee Demand Draft for an amount of 10% of the order value drawn in favor of "Indian Association for the Cultivation of Science" payable at Kolkata is to be furnished by the successful bidder as Performance security. Performance security money would be released by IACS after a period of 60 days from the date of completion of all contractual obligations of the supplier including warranty obligations. Bid security money will be refunded to successful bidder on receipt of the Performance security money.

**(C) General Instructions:**

**1.** Incomplete & conditional tenders and tenders received after the due date will be summarily rejected without assigning any reasons thereof.

**2.** “**Bacterial culture system**” should clearly be written on the envelope.

**3.** At any time prior to the bid due date, IACS may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder during pre-bid meeting, modify the bidding documents. The amendment(s) will be notified on the Institute website only. Prospective bidders are advised to occasionally visit the website ([www.iacs.res.in/tender](http://www.iacs.res.in/tender)) for any amendment.

**4. Payment Terms:** 100 % through letter of Credit; 90% to be released on shipment and balance 10% against successful installation & commissioning subject to submission of performance guarantee.

**5. Warranty:** Equipment should be offered with standard warranty followed by 48 months Annual Maintenance Contract (AMC). The vendor should quote the charges for 48 months AMC. The vendor should also quote for further 5 years AMC after the expiry of initial period of warranty & AMC. Taxes as applicable will be deducted at the time of payment of AMC amount.

**6.** Installation/Demonstration /Application Training at site: Free of cost by the supplier.

Continue to Page No. 4

**7. User list:** The supplier should provide a list of current users (with contact no, Email address etc) for the quoted item in India and abroad. Preference will be give to suppliers with many installations at reputed research/academic institute in India and abroad.

**8. Service facility:** Supplier should mention their details of service setup and Manpower inKolkata who are responsible for after sales support. Response time should be within 24 hours.

**9.** The tender submitted shall remain valid at least for three months from the date of opening the tender. Validity beyond three months from the date of opening of the tender shall be by mutual consent.

**10.** The tender should accompany a compliance chart. A technical compliance chart should also be provided in the following format:

Serial Number	Tender Specification	Specification of your offered instrument	Extent of compliance

**11.** The rate should be inclusive of all taxes, transportation etc. Nothing extra will be paid in addition to the quoted rate. The taxes, etc. should be shown separately in the Price Bid.

**12.** The model number, make, and a printed literature of the product shall be submitted positively.

**13.** Proposed delivery schedule should be mentioned clearly.

**14.** Manufacturers/exclusive distributors/vendors should have history of supplying this type of instrument to this or other Scientific Organizations.

**15.** Authorized Dealership Certificate is must in case of principal manufacturing company is not quoting directly.

**16.** Guarantee certificate, users manuals etc. are to be handed over to the user after successful commissioning of the system.

**17.** Incomplete tenders will be summarily rejected.

**18.** For any clarification regarding technical specifications, etc. please send your queries to "Dr. Deepak Kumar Sinha: [bcdks@iacs.res.in](mailto:bcdks@iacs.res.in)"

**19.** In the event of date being declared a closed holiday for purchaser's office, the due date for submission of bids and opening of technical bids will be the following working day at the appointed time.

**20.** Please note that IACS will not provide any accommodation or expenses to any of the bidders for attending opening of technical bid/price bid.

**21.** Acceptance of Tender: IACS authority does not bind itself to accept the lowest tender and reserves the right to reject any or all the tenders received without assigning any reason thereof.

**ACTING REGISTRAR**