

(Deemed University), Indian Council of Agricultural Research
Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061
Tel. No. 022-26361446/7/8, Fax No. 022-26361573 Web Site:

www.cife.edu.in



Date: 09.12.2022

F. No. 49(210)/CellCounter/NAHEP/22-23

Name of the equipment: Purchase of Cell Counter.

QUOTATIONS FORM HAS TO BE SUBMITTED SEPARATELY IN SEALED ENVELOPES

To,
M/s
Sub: Purchase of Cell Counter - reg.
Dear Sir,
Please find enclosed herewith the quotation form along with detailed specifications for Purchase of Cell Counter in Annexure – 1 & 2.
Kindly acknowledge the receipt of the same.
Yours faithfully

Senior Administrative Officer



(Deemed University), Indian Council of Agricultural Research
Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061
Tel. No. 022-26361446/7/8, Fax No. 022-26361573 Web Site:

www.cife.edu.in





REQUEST FOR QUOTATION DOCUMENT FOR Purchase of Cell Counter



UNDER

National Agricultural Higher Education Project



(Deemed University), Indian Council of Agricultural Research
Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061
Tel. No. 022-26361446/7/8, Fax No. 022-26361573 Web Site:

www.cife.edu.in



Date: 09.12.2022

F. No. 49(210)/CellCounter/NAHEP/22-23

The Director/ PI, NAHEP, ICAR-CENTRAL INSTITUTE OF FISHERIES EDUCATION, Ministry of Agriculture and Farmers' Welfare, Government of India, invites most competitive quotations in sealed envelope under National Agricultural Higher Education Project "NAHEP" for the Purchase of Cell Counter from the reputed Indian / Foreign manufacturers and / or their accredited /sole authorized distributors /dealers: -

The quotation should reach to this office **on or before 3.00 pm of 23.12.2022** in sealed envelope addressed to the Director, ICAR-CIFE, Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061. The sealed envelopes should be sent by post/courier so as to ensure that it reaches the office within the due date and time. Alternatively, the quotations in sealed envelopes may be physically dropped in Tender Box in the office. Quotations received by Email or in open cover shall not be entertained.

TERMS & CONDITIONS OF QUOTATIONS

- 1. Rates quoted should be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 2. The prices shall be quoted in Indian Rupees only.
- 3. Each bidder shall submit only one quotation.
- 4. Quotation shall remain valid for a period not less than 90 days after the deadline date specified for submission of quotations.
- 5. All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
- 6. GST/ Sales/ Service tax or other applicable taxes in connection with the sale/ service shall be shown separately.
- 7. If the quotations are called for more than one item, it should also be indicated in the RFQ whether the evaluation would be for each item separately or as a package of all items together.
- 8. A reasonable period of 14 days is usually provided for the suppliers to submit the auotations.
- 9. Payment will be made after purchasing and we can't make any advance payment.

(Deemed University), Indian Council of Agricultural Research
Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061
Tel. No. 022-26361446/7/8, Fax No. 022-26361573 Web Site:

www.cife.edu.in



- 10.The Director CIFE reserves the right to cancel the Purchase order/ Reject the Tender/Contract at any time without assigning any reason.
- 11. Receipt of the supply order may please be acknowledged within seven days falling which order shall be treated as cancelled.

REQUIRED DOCUMENTS:

- Scan copy of PAN and GST Registration Documents.
- > MSME certificate
- Corporation certificate of the firm.
- > Copy of RFQ Signed by Firm with all annexures.

Senior Administrative Officer

HIP 3F-UI

ICAR-CENTRAL INSTITUTE OF FISHERIES EDUCATION

(Deemed University), Indian Council of Agricultural Research
Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061
Tel. No. 022-26361446/7/8, Fax No. 022-26361573 Web Site:

www.cife.edu.in



Date: 09.12.2022

F. No. 49(210)/CellCounter/NAHEP/22-23

Annexure - 1

SPECIFICATIONS for Automated Cell Counter

S.No	Specification					
1	Standalone (Display & Analysis), lightweight, bench top, automated cell counter with small footprint. Optional mouse can be connected if required.					
2	Should contain brightfield and florescence.					
3	Should contain atleast 5 megapixels magnification. Autofocus with manual focus option.					
4	Should be able to count objects in a range of $\sim 5-50$ -micron size & concentrations of 1 x 10E4 - 1 x 10E7cells/ml. Must have pre dilution calculator.					
5	Required sample volume should not be more than 10µl.					
6	The counting algorithms should be able to identify clear delineations of cell boundaries within clumps of cells. Cell count should be based on size and circularity.					
7	Processing time between sample to results (total count with Live & Dead %) should be around 10-20 seconds.					
8	USB port to export Excel sheet data, JPG/TIFF Image, FCS File & PDF report. There should be an option for wifi connectivity using dongle.					
9	Cell sample data can be uploaded to the ThermoFisher cloud for further analysis and archiving.					
10	To ensure very low cost per test, the counter should be compatible with reusable slide as well as disposable slides.					
11	Different types of cell lines must be verified on the instrument .					

SEAL & SIGNATURE OF THE BIDDERS



(Deemed University), Indian Council of Agricultural Research
Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061
Tel. No. 022-26361446/7/8, Fax No. 022-26361573 Web Site:

www.cife.edu.in



Annexure - 2

FINANCIAL BID

SN	Particulars	Quantity	Rate	Amount		
1	Purchase of Cell Counter	1				
Total Amount (Rs.)						

(Rupees			
7	Only).		

SEAL & SIGNATURE OF THE BIDDERS