



No. ICMR-VCRC/AMC/Lab Equipment/2021-22/ **SSO**

Date: 13.10-2021

RE-TENDER ENQUIRY

Sub: Quotations for General AMC of High value and high priority Equipment at our
ICMR-VCRC Head quarters, Field Stations at Madurai and Kottayam, Kerala – reg.

Sealed quotations are invited for undertaking Annual Maintenance Contract (AMC) for the Centrifuges (Refrigerated, Non-Refrigerated & Mini Centrifuges), Gel Documentation System, Freeze Driers, Real time PCR, Thermal cycler, water purification system, Elisa reader, Ice flaking machine, Orbitek shaker Incubator, Lyophilizer, Co2 incubator, Rotary evaporator, Bio-safety cabinets which are installed, functioning/Non-functioning at ICMR-VCRC, Puducherry & ICMR-VCRC Field Station, Kottayam and Madurai for one year. The last date for receiving these quotations is 30.10.2021. A brief profile of your company and reference of your existing clients with documents of undertaking such job with any Govt. Research laboratory or Govt. organisation may also be enclosed.

The above equipment can be inspected at ICMR-VCRC, Indira Nagar Medical Complex, Gorimedu, Puducherry – 605 006, ICMR-Vector Control Research Centre, Field Stations, at KMC-XXIII/387, Karapuzha, Kottayam West P.O, Kottayam- 686 003, Kerala, India (Telephone No.: 0481-2961435) & at No.4, Sarojini Street, Chinna Chokkikulam, Madurai 625 002 (Telephone No.: +91-452-2525131) on any working days between 09.00 a.m., to 05.30 p.m., by your authorized service personnel before the last date of submission of tender. The details of the equipment are given below: -

Details of Centrifuges

Sl. No.	DOP	Equipment Description	Purchase Value (Rs.)	Qty.
1	22-03-05	Centrifuge- Hettich Benchtop Refrigerated Centrifuge Model: Mikro 200R 230 V/50Hz S# 309 with accessories	1,78,944.69	1
2	16-05-06	Centrifuge- Hettich Mikro Centrifuge Model 200R S# 709 S# 017518 with accessories	1,39,340.00	1
3	16-05-06	Centrifuge- Hettich Mikro Centrifuge Model 200R S# 710 S# 017521 with accessories	1,39,340.00	1



4	16-05-06	Centrifuge- Hettich Mikro Centrifuge Model 200R S# 711 S# 017519 with accessories	1,39,340.00	1
5	08-02-07	Centrifuge- SLA 1500 Super Lite Rotor with CD	37,571.00	1
6	30-07-07	Centrifuge- Eppendorf Centrifuge 5424 with knob, rotor including accessories S#8747	95,184.50	1
7	01-06-07	Centrifuge- HETTICH Refrigerated Micro Centrifuge Model Micro 200R S# D78532	1,41,162.00	1
8	01-06-09	Centrifuge- HETTICH Centrifuge 23DHV/50Hz UNIVERSAL 320 R Centrifuge with 1460 swing our rotor, 1453 carrier suspension - 2 Nos., 1689 angle rotor, 2031 adapter-5 nos, 1615 angle rotor, 1054A adapters-4 nos, 1418 disc rotor, 1468 adpter-2 nos	3,92,195.00	1
9	09-06-09	Centrifuge- Refrigerated centrifuge S# 129930, 12121 angle rotor, 13021 adapter-24 sets, PCR tube	1,98,604.50	1
10	09-06-09	Centrifuge- Refrigerated centrifuge S# 128686, 12121 angle rotor, 13021 adapter-24 sets, pcr tube	1,98,604.50	1
11	22-07-09	Centrifuge- OPTIMA™ Table top Ultra Centrifuge S# CTZ09D18 with accessories	38,34,217.00	1
12	01-03-11	Centrifuge- MINISPIN PLUS Centrifuge with Blackline rotor 230v/50-60Hz, Adapter for 0.2 ml PCR tubes- 2nos., Adapter for 0.5ml micro centrifuge tubes- 2nos.	60,537.00	1
13	17-04-13	CR22G III High Speed Refrigerated Centrifuge with accessories	20,61,161.00	1
14	31-3-16	Refrigerated Centrifuge Table top Model: Micro spin-R Make: Plasto craft (Sl.No. 2016/03/2724)	2,02,173.00	1
15	31-3-16	Refrigerated Centrifuge Table top Model: Micro spin-R Make: Plasto craft (Sl.No. 2016/02/2721)	2,02,173.00	1
16	31-3-16	Refrigerated Centrifuge Table top Model: Micro spin-R Make: Plasto craft (Sl.No. 2016/03/2723)	2,02,173.00	1
17	03-01-19	Eppendorf Refrigerated Centrifuge 5430 table top (Sl.No. 5428H0926995) with rotor	7,68,868.00	1
18	03-01-19	Eppendorf Refrigerated Centrifuge 5430 table top (Sl.No. 5428H0526994) with rotor	7,68,868.00	1



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INDIAN COUNCIL OF
MEDICAL RESEARCH

VCRC
VECTOR CONTROL
RESEARCH CENTRE

आई सी एम आर – रोगवाहक नियंत्रण अनुसंधान केन्द्र
स्वास्थ्य अनुसंधान विभाग,
स्वास्थ्य और परिवार कल्याण मंत्रालय,
भारत सरकार

ICMR-Vector Control Research Centre,
Department of Health Research,
Ministry of Health and Family Welfare,
Government of India

19	14-05-19	Centrifuge- Thermo Scientific "HERAEUSTM 8R" Small Bench top Refrigerated Centrifuge (Sl.No. 75007214)	3,00,000.00	1
20	18-10-19	Mini Centrifuge (Z742583-16A, Mini Centrifuge with 2 rotors)	29,035.66	1
21	09-06-09	Sigma Centrifuge- Refrigerated centrifuge S# 129930, 12121 angle rotor, 13021 adapter-24 sets, pcr tube	1,98,604.50	1
22	31.03.99	Eppendorf Refrigerated centrifuge	3,75,427.00	1

Details of Gel Documentation system

Sl. No.	DOP	Equipment Description	Purchase Value (Rs.)	Qty.
1	15-03-06	RT Digital Gel Documentation System	5,55,717.00	1 set
2	05-09-07	Gel Doc- UVP Gel Doc-IT Gel HR motorised system	3,02,490.00	1 set
3	9/11/15	Gel Documentation system with Dell computer i7 & 2KVA UPS (Gel Sl.No. 3203321633, Computer Sl.No. BBNPX52 & UPS Sl.No, 15HLNUNA1816316	6,01,125.00	1
4	9/11/15	Gel Documentation system with Dell computer i7 & 2KVA UPS (Gel Sl.No. 3203321630, Computer Sl.No. BBN5N62 & UPS Sl.No, 15HLNUNA16603	6,01,125.00	1
5	17/07/09	Gel doc-It 310 Gel HR System with motorised lens S# 110708-004109A1664, Transilluminator S#050509-001, Vision work LS Acquisition & Analysis SW S#907978-4089UL-760DT2-033YZZ, UV/White converter	3,38,625.00	1 set

Details of Freeze Driers

Sl. No.	DOP	Equipment Description	Purchase Value (Rs.)	Qty.
1	26/3/14	Lyophilizer Freeze dryer Model No. LY00585 + VP002; 200 LPM vacuum pump; EMF 10 oil mist filter	6,56,085.00	1



2	08/10/07	Vacuum Pump- 100218 Bench Top Rotational Vacuum Concentrator RVC2-18-1 S# 13368 with accessories	6,89,522.00	1
3	16/11/15	Penguin Classic Freezer Dryer-4Kg Collector capacity Sl. No. LIFD1511006 with stabilizer (Free Supply: Flask 100ml-3Nos.; 250ml-3Nos.; 500 ml-3Nos.; 1000ml-3Nos.; Ampules-100No.; Vials-50 Nos.	5,15,250.00	1

Details of Bio safety cabinets

Sl. No.	DOP	Equipment Description	Purchase Value (Rs.)	Qty.
1	08/02/2007	M/s.ESCO Biotech P.Ltd, make Bio safety cabinet Sl. No.2006-15873	4,11,272/-	1
2	31/08/2018	Airflow BSL IIB cabinet Assert No: EM1707/7 Type B3 model Bio mark -4 class II B2	2,26,275/-	1
3	29/03/2013	Alpha Linear Laminar Flow system Assert No;V-1909	2,45,259/-	1
4	16/06/2008	Mark Biosafety cabinet Assert No: V-1780 Model Biomark-4 B2	1,24,425/-	1
5	31/03/2009	Laminar Flow system Assert NO: V-1801 model Bench mark 4-SS304	95,400/-	1
6	19/03/2014	Thermos Scientific Laminar flow system 1300 series A2 Assert No:1936	4,52,187	1
7.	31/03/1989	Laminar flow ultra clean air unit	30,687/-	1

Details of Autoclave, Ice Flaking Machine, Lyophilizer, Co2 incubator, Rotary evaporator & Shaker

Sl. No.	DOP	Equipment Description	Purchase Value (Rs.)	Qty.
1	19/02/2013	Horizontal Autoclave periclave SL.No: 100-069 Assert No: 1905	4,68,562/-	1
2	13/06/2014	Ice Flaking Machine Assert No: 1935	2,28,340/-	1
3	01/03/2011	Ice Flaking Machine Asset NO; V-1845	1,28,228/-	1
4	31/08/2015	Orbitek Shaker (Incubator) SL.No: 201510901001 Assert NO: V-1965(2)	5,04,697/-	1
5	31/08/2015	Orbitek Shaker (Incubator) S.No: 201510901002 Assert No: V-1965(1)	5,04,697/-	1



6.	06/07/2007	Spray drier Sl. No. INSP F3084	4,23,513/-	1
7.	26/03/2014	Yorco Co2 incubator Sl. No. 14B069	2,83,185/-	1
8.	26/03/2014	Lyophilizer	6,56,085/-	1
9.	15/12/2014	Rotary evaporator (Lark) Sl. No. 24D00840	2,86,250/-	1
10.				
11.	08/02/2007	Co2 incubator sanyo model MCO-18AIC	2,59,694/-	1

Details of Equipment at the Kottayam Field Station:

Sl. No.	DOP	Equipment Description	Purchase Value (Rs.)	Qty.
1	22/09/05	Centrifuge-Hettich Benchtop Refrigerated Centrifuge MIKRO 200R-Type-2405 (Asset No. V-1594)	1,79,938.00	1
2	13/02/06	UV Transilluminator – S/No. 20129940 (Asset No. V-1628(2))	1,67,637.00	1
3	15/03/06	PCR machine with gradient facility – Thermal cycler-9800-S/No. 298000821 (Asset No. V-1638)	4,53,100.00	1
4	08/02/07	Freezer - -80°C Premium series-Upright freezer Model U410 (Asset No. V-1674)	4,66,110.00	1
5	17/05/07	PCR-Master Cycler Gradient with accessories-Eppendorf (Asset No. V-1700(2))	4,53,100.00	1
6	30/08/07	Vacuum pump – oil free free Lyophilizer unit – RVC2 (Asset No. V-1743(1))	3,44,761.00	1
7	20/03/14	Bio-Rad T 100TM Thermal Cycler Asset No. V-1926(2)	3,27,387.00	1
8	19/11/15	Light Cycler 96 Real Time PCR system (ROCHE) + 1 No. HP branded Laptop (Core TM i7 processor 4 th Generator laptop) + HP branded Laserjet Printer Pro M202dw – Asset No. V1966(2/2)	17,97,133.00	1
9	16/11/15	Gel Documentation System + Desktop Computer-Dell i7 + Microtek UPS-2 KVA with six batteries – Asset No. V-1967(2)	6,01,125.00	1



10	06/01/16	Water purification system-ELGA-Asset No. V-1973(2)	3,68,400.00	1
11	02/03/17	PCR enclosure-Model-97022-Asset No. V-1993	4,73,049.00	1
12	21/06/18	96 well Fast Thermal Cycler-Applied Bio-System-Verity- Asset No. ZIKA-1	2,94,000.00	1
13	26/07/18	1300 series Class II Type A2 Biological safety cabinet (PCR enclosure) – Asset No. ZIKA-2	4,40,000.00	1
14	26/07/18	8R small Bench Top Refrigerated Centrifuge – Thermo Scientific-“HERAEUS” Megafuge with stabilizer Asset No. ZIKA-3	3,00,000.00	1

Details of Equipment at the Madurai Field Station:

Sl. No.	DOP	Equipment Description	Purchase Value	Qty.
1	2016	Real Time PCR-Qiagen/Rotor-geneQ S#R041610 Cat#9001620	4,87,500	1
2	2014	Thermal Cycler-ABI-Verti-Model 9902 S# 2990227221	3,00,000	1
3	2014	Thermal Cycler-ABI Verti- S# 2990233233	3,00,000	1
4	2017	Gel Doc System-BioRad 721BR14227	5,06,993	1
5	20/01/2017	Bio Safety Cabinet-Haier HR40IIB2	4,00,000	1
6	3/2018	-80*Deep Freezer-Eppendorf Cryocube F 570 S#F570GP213704	4,83,000	1
7	29/01/2018	Bio Safety Cabinet-Haier Model:HR40-IIB2(Class-II) S#BE03C 2E0600QHHC M0001 ICMR-VCRC FS MDU, 12/LE/BSCAB03	4,38,340	1
8	2017	Ultra-Pure Water purifier UP – Millipore Q3-F7BA62876K	6,00,000	1
9	2001	ELISA READER-Multiscan 352002726	4,01,170	1
10.	2001	ELISA READER-u QUANT S#160120	5,86,412	1

Work to be attended under AMC:



1. Routine Check-up of the Centrifuges & Gel Documentation systems needs to be done once in a month.
2. Necessary cleaning must be done once in a month.
3. Complete overhauling – cum – service whenever needed including part replacements.
4. Calls must be attended within 48 hours from the time of reporting.

Terms & Conditions:

1. The ICMR-VCRC, Puducherry Office reserves the right to accept or reject any or all applicants without assigning any reasons.
2. Any decision taken by the Director, ICMR-VCRC, Puducherry at any point of time in connection with this process shall be final and conclusive and no claim or dispute from any quarter in that regard shall be entertained.
3. Sealed quotation marked confidential and super scribed as “Centrifuges (Refrigerated, Non-Refrigerated & Mini Centrifuges), Gel Documentation System, Freeze Driers, Real time PCR, Thermal cyclers, water purification system, Elisa reader, Ice flaking machine, Orbitek shaker Incubator, Lyophilizer, Co2 incubator, Rotary evaporator, Laminar flow which are installed, functioning/Non-functioning at ICMR-VCRC, Puducherry & ICMR-VCRC Field Station, Kottayam and Madurai for one year” must be dropped in the quotation box kept at Administration (Stores) section or can be sent through speed post / courier addressed to the Administrative Officer (Stores), ICMR-Vector Control Research Centre, Indira Nagar Medical Complex, Gorimedu, Puducherry – 605 006, so as to reach us latest by 30.10.2021. The last date may be extended subject to requirement.
4. No advance payment will be made before executing the contract. The payment will be made on rendering the services in two instalments one during the first half of the year and the other on completion of one year with satisfactory report of end users.
5. ICMR-VCRC, Puducherry will not be responsible for any delay or late receipt of quotations and the same will not be considered under any circumstances.
6. No extra payment will be made on account of transportation, handling, loading, unloading, labour charges etc.,
7. While submitting the quotations the rate against each work and net amount to be paid, GST etc. should be specified separately.
8. The institute is eligible to obtain concessional GST at the rate of 5% as per Certificate No. TU/V/ RG-CDE (253) /2016 dated 29/08/2017 for purposes of availing Customs duty exemption in terms of



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स्वास्थ्य अनुसंधान विभाग,
स्वास्थ्य और परिवार कल्याण मंत्रालय,
भारत सरकार

ICMR-Vector Control Research Centre,
Department of Health Research,
Ministry of Health and Family Welfare,
Government of India

Government Notification No. 51/96 - Customs dated 23/07/1996 (as amended by Notification No. 28/2003 dated 01/03/2003 & Notification. No. 43/2017 dated 30.06.2017) and as amended from time to time, which will be issued in case invoice with 5% GST is raised.

9. A performance Security of (3-5) % of the total AMC cost has to be submitted in the shape of a Demand Draft or Bank Guaranty in the name of The Director, ICMR-Vector Control Research Centre, Puducherry while executing the work if the quoted amount is Rs.1.00 lakh or above which will be with-hold till completion of contract.
10. In case any discrepancy / breach in service contract is noticed during the period of AMC the loss will be ascertained and is liable to be recovered for the AMC charge.
11. The firm should preferably have 2 years experience in maintenance of similar setup in government organizations.
12. Separate quotation must be provided in case of parts replacement (if necessary), which is applicable only for major parts, minor spare (Consumables) replacement must be covered under AMC.
13. The Contract is likely to be extended for another one more year based on the satisfactory performance during the first year of contract.


ADMINISTRATIVE OFFICER
13/10/21 For Director.