

**JAWAHARLAL INSTITUTE OF POST GRADUATE MEDICAL EDUCATION
& RESEARCH
(JIPMER)
GOVERNMENT OF INDIA
(An Institution of National Importance under Ministry of Health & Family
Welfare)
Dhanvantri Nagar, Puducherry-605006**

**LIMITED TENDER ENQUIRY DOCUMENT
FOR
SUPPLY OF LAB CONSUMABLES
FOR THE
PATHOLOGY DEPARTMENT**

**JIPMER, PUDUCHERRY
Dhanvantari Nagar, Puducherry 605006
Phone:- 0413-2296339
Email:- pathologyjipmer@yahoo.com ; URL:- www.jipmer.edu.in
Dated: 30-05-2022**



JAWAHARLAL INSTITUTE OF POST-GRADUATE MEDICAL EDUCATION and RESEARCH

(An Institution of National Importance Under Ministry of Health and Family Welfare, Government of India)

Dhanvantari Nagar, Pondicherry-605 006.

Website: www.jipmer.edu.in

Phone: 0413-2296291



DEPARTMENT OF PATHOLOGY

No: JIP/ DIAMOnDs Lab/ Path/ Lab wares/ LT1/ 2022-2023

Dated: 30.05.2022

Sub: Supply of Labwares DIAMOnDS laboratory in the department of Pathology - Limited Tender Invited -Reg.

Subject to the following terms and conditions:

1. Rates should be quoted only for the goods, which are available can be supplied immediately on receipt of order.
2. No insurance charges are payable as per the rules in the Government. As such, the firms before quoting should take into consideration all the risks in the transit and then furnish limited tender which should cover insurance charges also. If any point is raised as regards insurance charges after orders are issued, the same will not be entertained and the firms thereafter should effect the supply at their own cost.
3. Rates should be quoted only in INR, FOR Pondicherry inclusive of all duties, insurance charges, packing charges, transportation charge, labour costs etc. except for GST must be indicated separately. Quotations in foreign currency will be rejected.
4. GST as applicable must be quoted separately.
5. Timely delivery is the essence of contract. Tenders should, therefore, state the guaranteed delivery period they can offer, and this should be strictly adhered to, by the successful tender.
6. No supply, which is neither according to the specifications nor meeting our requirement will be accepted.
7. The director shall have the right of rejecting the limited tender in whole or part without assigning any reason, therefore.
8. In case of high precision instruments, the firms should give a guarantee certificate for their satisfactory performance.
9. **Preference to Make in India:**

This tender shall comply with the following orders of the Govt. of India.

- (i) Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-BE-II dated 15.06.2017 as further amended by Order No.P-45021/2/2017-B.E.-II dated 28.05.2018, Order No.P-45021/2/2017-B.E.-II dated 29.05.2019, and Order No. P-45021/2/2017-PP (BE-II) dated 04.06.2020; and
- (ii) Department of Pharmaceuticals vide No. F- 31026/36/2016-MD dated 18.05.2018 and the subsequent orders thereof; The purchaser reserves the right to give preference to the local supplier.

A local supplier (definition of 'local supplier' is given in clause 2 of the aforesaid order of DIPP as amended from time to time) has to submit the following along with their e-tender(s) failing which their bid will be evaluated without considering such preference mentioned in the DIPP order dated 15.06.2017 further amended on 28.05.2018, 25.09.2019 and 04.06.2020:

- a. The local supplier at the time of e-tender, bidding or solicitation shall be required to provide self-certification that the item offered meets the minimum local content and shall give details of the location(s) at which the local value addition is made in the format in Annexure A.
- b. In cases of procurement for a value in excess of ₹ 10 Crore. the local supplier shall be

required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.

- c. Minimum Local Content: 'Class-I local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more than 50%, as defined under the Order. 'Class-II local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%, as defined under this Order.
 - d. Margin of Purchase Preference: The margin of purchase preference shall be 20%.
 - e. Manufacture under license/technology collaboration agreements with phased indigenization are exempted from meeting the stipulated local content if the product is being manufactured in India under a license from a foreign manufacturer who holds intellectual property rights and where there is a technology collaboration agreement/transfer of technology agreement for indigenous manufacture of a product developed abroad with clear phasing of increase in local content
 - f. Decisions on complaints relating to implementation of this Order shall be taken by the competent authority which is empowered to look into procurement-related complaints relating the procuring entity.
 - g. A constituted committee with internal and external experts will examine for independent verification of self-declarations and auditor's/accountant's certificates on random basis and in the case of complaints.
 - h. False declarations will be breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.
 - i. A supplier who has been debarred by any procuring entity for violation of this Order shall not be eligible for preference under this Order for procurement by any other procuring entity for the duration of the debarment. The debarment for such other procuring entities shall take effect prospectively from the date on which it comes to the notice of other procurement entities.
10. Except for commercially off the shelf items the bidder must be a manufacturer or a duly authorized distributor. In the authorised distributor quotes, a copy of the authorisation from the manufacturer agreeing to the tender conditions must be uploaded. Only manufacturer or one authorized representative on their behalf may quote. If the same manufacturer authorizes two or more distributors to quote, then all such bids will be summarily rejected. If both manufacture and authorized distributor quote only the manufacturer's bid will be considered. The bids of the distributor(s) will be rejected. Bids by distributors without manufacturer's authorisation will also be rejected. Techno-commercial bids and price bids should be uploaded in **the covers meant for each** on the etender portal.
11. Limited tender sent by **SPEED POST or registered post shall be accepted.**
12. **Brand name, model as applicable is to be mentioned for every item quoted.** Tenders giving vague and incomplete information are liable to be rejected.
13. Unless mentioned otherwise, the comparison of the responsive tenders shall be carried out on **Delivery Duty Paid (DDP)** consignee-site basis. The quoted turnkey prices and CAMC or AMC (only AMC or CMC but not both and to be decided by the specification vetting committee before the item is tendered) prices will also be added for comparison/ranking purpose for evaluation. "**Net Present value (NPV)** of the Comprehensive Annual Maintenance charges (CAMC) or Annual Maintenance Contract (AMC) quoted for 5 or 7 years (period should be specific and unambiguous and to be

decided by the specification vetting committee before the item is tendered) after the warranty period shall be added to the bid price for evaluation. The NPV will be calculated after discounting the quoted price by a discounting factor of 5% per annum.”

14. Where the tender for an equipment asks for a mandatory AMC, the annual AMC amount used for price comparison will be **2%** of the value of equipment before GST or the actual value of AMC quoted by the firm, whichever is higher. Similarly, when a mandatory CAMC is asked for, the annual CAMC amount will be **5%** of the value of equipment before GST or the actual value of CAMC quoted by the firm, whichever is higher. The above-mentioned percentages are only for the purpose of price comparison, and for calculation of performance security for AMC/CAMC. The order for the CAMC/AMC will be at the actual price quoted in the bid in case the contract is awarded to the bidder. Furthermore, the above-mentioned method of price comparison is applicable only for those firms who have quoted the CAMC/AMC for the period as required in the tender conditions. In case the bidder has not quoted for CAMC/AMC where it has been asked for or has quoted for a period less than that asked for in the tender conditions, the bid will be summarily rejected.
15. If the value of CAMC/AMC **exceeds Rupees one lakh per annum**, a ‘**Performance security**’ for CAMC/AMC must be provided and only after that, the performance security paid for the purchase of the equipment will be refunded. If the value is up to this limit, the initial performance security provided at the time of supply shall extend till first-year CAMC/AMC has been successfully completed. No advance payments will be made towards AMC or CAMC.
16. The performance security paid for the purchase of the equipment will be refunded only after the performance security for the AMC/CAMC for the first year is paid in cases where the AMC/CAMC rate is more than Rupees One lakh per year. If the value of AMC/CAMC is up to this limit, the initial performance security provided at the time of supply shall extend till first-year CAMC/AMC has been satisfactorily completed.
17. Failure to quote for full warranty period and AMC/CAMC will result in rejection. A comprehensive annual maintenance contract (CAMC) will include all spares but not consumables.
18. Price bid will be compared with all the items including the quantity of BOQ items and optional items asked for. Failure to quote for optional items, when asked for, will result in rejection. But the institution reserves the right to buy or not to buy the optional item. Furthermore, there shall be no assurance on purchase of the quantities of items mentioned in the tender.
19. Wherever a “buy back” price is asked for, the same must be quoted separately and will be taken into account for price comparison. However, the institution reserves the right to exercise or not exercise the “buy back” option. Failure to quote the “buy back” price in such cases will result in rejection of the bid.
20. Limited tender quotations should be sent only by Registered Post/Speed Post/ Courier within the scheduled closing date & time, Hand quotations are not accepted.
21. A person signing (manually or digitally) the tender form or any documents forming part of the contract on behalf of another shall be deemed to warrant that he has authority to bind such other persons and if, on enquiry, it appears that the persons so signing had no authority to do so, the purchaser may, without prejudice to other civil and criminal remedies, cancel the contract and hold the signatory liable for all cost and damages.
22. **Additional information and instruction on GST:**
If the Tenderer desires to ask for GST, the same must be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later. The rate of GST quoted in the tender shall be taken for price comparison. However, the rate of GST quoted in the tender or the actual rate of GST applicable, whichever is lower shall be payable by the purchaser. The supplier can charge a higher GST than quoted in the tender only if the rate of GST was revised by the government after the tender closing date.

23. All queries in connection with this tender may be sent to the email address: pathlogyjipmer@yahoo.com
24. Please furnish your limited Tender in a sealed cover superscripting as: Limited Tender for Supply of labware and chemicals- DIAMOnDS laboratory. Enq. No: **JIP/ DIAMOnDs Lab/ Path/ Lab wares/ LT1/ 2022-2023, dated: 30.05.2022.**

Dr. Rajesh NG

Professor

Department of Pathology

1st floor Institute Block


JIPMER, Puducherry-605006

Limited Tender should reach this Office on or before **11.6.2022 within 10.00 AM** Limited Tender received after the due date will be summarily rejected. Tenders will be opened on **11.06.2022 at 11.00 AM** at Diamonds project office, Department of Pathology, 1st floor, Institute block, JIPMER, Puducherry-605008.

25. Important dates:

Bid submission start date and time	30-05-2022 03:00 PM
Bid submission closing date and time	11-06-2022 10:00 AM
Bid opening date and time	11-06-2022 11:30 AM

Yours faithfully,



For DIRECTOR


Dr. RAJESH . N.G.
PROFESSOR
DEPT. OF PATHOLOGY,
JIPMER, PUDUCHERRY-605 006.
TNMC REG. No. 65250.

ANNEXURE - Page 1 of Limited Tender

Enq. No: JIP/ DIAMOnDs Lab/ Path/ Lab wares/ LT1/ 2022-2023, dated: 30.05.2022

S. No	Product	Description	Volume/ Size/units	Quantity
1	20µl racked filter low retention sterile tips suitable for molecular lab	<ul style="list-style-type: none"> • Must have an extended Length of 40mm in length • Must have low retention • Must be sterile • Must be DNase, RNase and protease and pyrogen free 	96 tips/rack and 10 racks / pack	20
2	200µl racked filter low retention sterile tips suitable for molecular lab	<ul style="list-style-type: none"> • Must have low retention • Must be sterile • Must be DNase, RNase and protease and pyrogen free 	96 tips/rack and 10 racks / pack	20
3	1000µl racked filter low retention sterile tips suitable for molecular lab	<ul style="list-style-type: none"> • Must have low retention • Must be sterile • Must be DNase, RNase and protease and pyrogen free 	96 tips/rack and 10 racks / pack	20
4	Pipette tips, Bulk 1000µl suitable for molecular lab	<ul style="list-style-type: none"> • Must be in a resealable zip lock bag • Sterile • Low retention 	500/case	1
5	Pipette tips, Bulk 200µl suitable for molecular lab	<ul style="list-style-type: none"> • Must be in a resealable zip lock bag • Sterile • Low retention 	500/case	1
6	Pipette tips, Bulk 20µl suitable for molecular lab	<ul style="list-style-type: none"> • Must be in a resealable zip lock bag • Sterile • Extended length • Low retention 	500/case	1

7	100 μ l -1000 μ l pipette suitable for molecular lab	<ul style="list-style-type: none"> • Variable volume • Increments of 1 μl • Must be build up with tough PVDF components to withstand harsh chemicals and damages • High precision and accuracy • Autoclavable without disassembling 	100 μ l – 1000 μ l volume <i>100 30/5/2022</i>	4
8	20 μ l – 200 μ l pipette suitable for molecular lab	<ul style="list-style-type: none"> • Variable volume • Increments of 0.2 μl • Must be build up with tough PVDF components to withstand harsh chemicals and damages • High precision and accuracy • 9Autoclavable without disassembling 	20 μ l – 200 μ l	4
9	2.0 μ l – 20 μ l pipette suitable for molecular lab	<ul style="list-style-type: none"> • Variable volume • Increments of 0.02 μl • Must be build up with tough PVDF components to withstand harsh chemicals and damages • High precision and accuracy • Autoclavablewithout disassembling 	2.0 μ l – 20 μ l	4
10	0.2 μ l – 2.0 μ l pipette suitable for molecular lab	<ul style="list-style-type: none"> • Variable volume • Increments of 0.002 μl • Must be build up with tough PVDF components to withstand harsh chemicals and damages • High precision and accuracy • Autoclavablewithout disassembling 	0.2 μ l – 2.0 μ l	4

11	Multichannel pipette 10µl to 100µl suitable for molecular lab	<ul style="list-style-type: none"> • Ultralight weight mechanical pipette • Four-digit display with display window facing user with 2 button operations • Provision to adjust the pipette for better accuracy to use difficult liquids or high-density liquids. Also, it should be adjusted back to factory setting without the need calibration • Quick connection clip to remove the lower part easily • Pipette Piston with high resistance to heat, acids and alkalis, mildew, bleaches, aging, sunlight and abrasion • Very low tip ejection force – 3.6N • Without removing any parts, full pipette needs to withstand Autoclave sterilization at 121°C for 20 min • No discoloration upon UV irradiation User removable pistons to adjust space between channels to adapt pipette usage with different plate formats example 24 well plates • Pipette performance certificate should be provided along with the instrument Variable volume Increments of 1 µl 	<p style="color: red;">10µl to 100µl</p> 	1
----	---	---	--	---

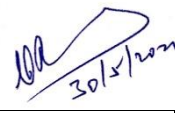
12	Research plus single channel pipette 100 µl - 1000 µl suitable for molecular lab	<ul style="list-style-type: none"> • Ultralight weight mechanical pipette • Four-digit display with display window facing user with 2 button operations • Provision for the customer to adjust the pipette for better accuracy to use difficult liquids or high-density liquids. Also, it should be adjusted back to factory setting without the need calibration. • Quick connection clip to remove the lower part easily • Pipette Piston with highly resistant to heat, acids and alkalis, mildew, bleaches, aging, sunlight and abrasion • Very low tip ejection force – 3.6N • Tip cone should have Spring to reduce stress for up to 1 ml pipette • Volume adjustment with few turnarounds from maximum to min volume • Viable calibration seal to indicate factory calibration not changed • Without removing any parts, full pipette needs to withstand Autoclave sterilization at 121°C for 20 min • No discoloration upon UV irradiation • Up to 1 ml each Pipette should come with Autoclavable Tip Box & 96 TIPS • Pipette performance certificate should be provided along with the instrument • Variable volume Increments of 1 µl 	100 µl -1000 µl	4
13	Research plus single channel pipette 20 µl -200 µl suitable for molecular lab	<ul style="list-style-type: none"> • Ultralight weight mechanical pipette • Four-digit display with display window facing user with 2 button operations • Provision for the customer to adjust the pipette for better accuracy to use difficult liquids or high-density liquids. Also, it should be adjusted back to factory setting without the need calibration. • Quick connection clip to remove the lower part easily 	20 µl -200 µl	4

Handwritten signature and date: 30/5/2020

		<ul style="list-style-type: none"> • Pipette Piston with highly resistant to heat, acids and alkalis, mildew, bleaches, aging, sunlight and abrasion • Very low tip ejection force – 3.6N • Tip cone should have Spring to reduce stress for up to 1 ml pipette • Volume adjustment with few turnarounds from maximum to min volume • Without removing any parts, full pipette needs to withstand Autoclave sterilization at 121°C for 20 min • No discoloration upon UV irradiation • Pipette performance certificate should be provided along with the instrument • Variable volume Increments of 0.1 µl 		
14	Research plus single channel pipette 2 µl -20 µl suitable for molecular lab	<ul style="list-style-type: none"> • Ultralight weight mechanical pipette • Four-digit display with display window facing user with 2 button operations • Provision for the customer to adjust the pipette for better accuracy to use difficult liquids or high-density liquids. Also, it should be adjusted back to factory setting without the need calibration. • Quick connection clip to remove the lower part easily • Pipette Piston with highly resistant to heat, acids and alkalis, mildew, bleaches, aging, sunlight and abrasion • Very low tip ejection force – 3.6N • Tip cone should have Spring to reduce stress for up to 1 ml pipette • Volume adjustment with few turnarounds from maximum to min volume • Without removing any parts, full pipette needs to withstand Autoclave sterilization at 121°C for 20 min • No discoloration upon UV irradiation • Pipette performance certificate should be provided along with the instrument • Variable volume Increments of 1 µl 	2 µl -20 µl	4

100
30/5/2022

15	Research plus single channel pipette 0.1µl -2.5 µl suitable for molecular lab	<ul style="list-style-type: none"> • Ultralight weight mechanical pipette • Four-digit display with display window facing user with 2 button operations • Provision for the customer to adjust the pipette for better accuracy to use difficult liquids or high-density liquids. Also, it should be adjusted back to factory setting without the need calibration. • Quick connection clip to remove the lower part easily • Pipette Piston with highly resistant to heat, acids and alkalis, mildew, bleaches, aging, sunlight and abrasion • Very low tip ejection force – 3.6N • Tip cone should have Spring to reduce stress for up to 1 ml pipette • Volume adjustment with few turnarounds from maximum to min volume • Without removing any parts, full pipette needs to withstand Autoclave sterilization at 121°C for 20 min • No discoloration upon UV irradiation • Pipette performance certificate should be provided along with the instrument • Variable volume Increments of 0.1 µl 	0.1µl -2.5 µl	4
16	1.5ml microcentrifuge tubes suitable for molecular lab	<ul style="list-style-type: none"> • Must be DNase, RNase and protease and pyrogen free • Should be sterile and sealed • Color – clear • Conical bottom • Low retention • Graduated • Temperature resistant to -80°C to 100°C • Tight snap caps • Frosting on the surface of the tubes for easy writing 	1.5ml 500/pack <i>100 30/5/2020</i>	4
17	2.0 ml microcentrifuge tubes suitable for molecular lab	<ul style="list-style-type: none"> • Must be DNase, RNase and protease and pyrogen free • Should be sterile and sealed • Color – clear • Conical bottom/flat bottom • Low retention • Graduated • Temperature resistant to -80°C to 100°C • Tight snap caps 	2.0 ml 500/pack	4

		<ul style="list-style-type: none"> Frosting on the surface of the tubes for easy writing 		
18	0.5 ml microcentrifuge tubes suitable for molecular lab	<ul style="list-style-type: none"> Must be DNase, RNase and protease and pyrogen free Should be sterile and sealed Color – clear Conical bottom Low retention 19 Graduated Temperature resistant to -80°C to 100°C Tight snap caps Frosting on the surface of the tubes for easy writing 	0.5ml 500/pack	4
19	Snap strip PCR tubes with cap – 8 strips	<ul style="list-style-type: none"> 0.2ml Must be DNase, RNase and protease and pyrogen free Should be sterile and sealed Conical bottom Flat cap PCR inhibitor free 	0.2ml 120 strips /case	1
20	0.3ml PCR tubes	<ul style="list-style-type: none"> 0.3ml Must be DNase, RNase and protease and pyrogen free Should be sterile and sealed Conical bottom Flat cap PCR inhibitor free Compatible with Cobas Z 480 instrument 	0.3ml 500/pack	1
21	0.2ml PCR tubes	<ul style="list-style-type: none"> 0.2ml Must be DNase, RNase and protease and pyrogen free Should be sterile and sealed Conical bottom Clear Flat cap PCR inhibitor free 	0.2ml 1000/pack	1
22	PCR 96 well plate optical adhesive membrane	<ul style="list-style-type: none"> Must be DNase, RNase and protease and pyrogen free Should be sterile and sealed Clear seal film made of polyester Suitable for BioRad 96 well PCR plate 	100 sheets per case 	2
23	Cryovials	<ul style="list-style-type: none"> Volume 1.8ml Sterile tubes Skirted foot Temperature resistant to -80°C to 121°C 	500/pack	2
24	Glass pipette- 10ml with rubber bulb/pump	<ul style="list-style-type: none"> Material – glass Graduated scale Resistant to chemicals 	10ml	2
25	Falcon tubes 15	<ul style="list-style-type: none"> Bioanalytical grade Easy to read graduations 	15ml	1 case

	ml capacity	<ul style="list-style-type: none"> • Double threaded caps • Strong durability to with hold 20,000g force • Ideal for cryogenic storage • Must be sterile • Must be autoclavable • Leak proof cap 		
26	Falcon tubes 50 ml capacity	<ul style="list-style-type: none"> • Bioanalytical grade • Easy to read graduations • Double threaded caps • Strong durability to with hold 20,000g force • Ideal for cryogenic storage • Must be sterile • Must be autoclavable • Leak proof cap 	50ml	1 case
27	PCR workup rack	<ul style="list-style-type: none"> • Must accommodate unskirted, semi-skirted and skirted 96 well plate • Racks must have molded alphanumeric indexing for identification. • Must withstand - 80°C to 121°C 	5 units/case	1
28	PCR workstation rack with lid	<ul style="list-style-type: none"> • Must accommodate unskirted, semi-skirted and skirted plates and tubes • Capacity 24 individual 0.2ml PCR tubes, 16 individual 0.5ml/1.5ml/2.0ml tubes and 96 well PCR plate • Racks must have molded alphanumeric indexing for identification. • Must withstand - 80°C to 121°C 	5 units/case	2
29	Reagent reservoir	<ul style="list-style-type: none"> • 100 ml capacity 	5 units /case	1
30	Empty microtip box	<ul style="list-style-type: none"> • Capacity 100- 1000µl tips • 96 tip holes • Autoclavable 	6 units /case	1
31	Empty microtip box	<ul style="list-style-type: none"> • Capacity 2-200µl tips • 96 tip holes • Autoclavable 	6 units /case	1
32	Empty microtip box	<ul style="list-style-type: none"> • Capacity 0.2-10µl tips • 96 tip holes • Autoclavable 	6 units /case	1
33	Screw capped bottle	<ul style="list-style-type: none"> • Glass material • Borosil brand • Colour - Clear • Must be graduated 	500ml	2
34	Screw capped bottle	<ul style="list-style-type: none"> • Glass material • Borosil brand • Colour - Clear • Must be graduated 	1000ml	10
35	Screw capped bottle	<ul style="list-style-type: none"> • Glass material • Borosil brand • Colour - Clear • Must be graduated 	250ml	5
36	Screw capped bottle	<ul style="list-style-type: none"> • Glass material • Borosil brand • Colour - Amber • Must be graduated 	500ml	2
37	Screw capped	<ul style="list-style-type: none"> • Glass material 	250ml	2

	bottle	<ul style="list-style-type: none"> • Borosil brand • Colour - Amber • Must be graduated 		
38	Wash bottle	<ul style="list-style-type: none"> • Material - polyethylene 	1000ml	4
39	Plastic beakers	<ul style="list-style-type: none"> • Material - polyethylene 	500ml	5
40	Plastic beakers	<ul style="list-style-type: none"> • Material - polyethylene 	1000ml	5
41	Spatula	<ul style="list-style-type: none"> • Material: aluminum 	10 inch in length	5
42	Alcohol based thermometer	<ul style="list-style-type: none"> • Temperature range must be from -20°C to 110°C • Length approximately 12 inch 	Temperature range -20°C to 110°C	2 pieces
43	0 °C Mini cooler	<ul style="list-style-type: none"> • Temperature must be 0 °C • Capacity must be 1.5ml • 32 slots 	-	1
44	PCR cooler, iceless cold storage	<ul style="list-style-type: none"> • Must be suitable for PCR tubes 0.2ml – 0.5ml and PCR plates • Non-freezing • Highly durable material 	-	2
49	Slide drying rack	<ul style="list-style-type: none"> • Material must be sturdy • Must hold 20 slides 	-	2
50	Slide storage box	<ul style="list-style-type: none"> • Must have a lid • Must hold 100 slides 	-	5
51	Slide staining rack	<ul style="list-style-type: none"> • Resistant to chemicals • Aluminum material 	25 per rack	5
52	Microscopic Slide tray	<ul style="list-style-type: none"> • Sturdy material • Slides must be protected from damage 	20 per rack	2
53	Large utility tray	<ul style="list-style-type: none"> • Dimensions 34x27x8cm • Must be sturdy • 	-	4
54	Small utility tray	<ul style="list-style-type: none"> • Dimensions 15cm x 12cm • Must be sturdy • Color must be white or any light colors. Dark colors won't be acceptable 	-	5
55	Draining tray	<ul style="list-style-type: none"> • Dimensions 400x300x100mm • Material - plastic 	-	2
56	Laboratory stop watch	<ul style="list-style-type: none"> • Should have hours minutes and seconds display • Must be easy to use • Must have alarm beeps 	-	2
57	Glass stirring rod	<ul style="list-style-type: none"> • 12 inch in length • 5mm in diameter • Highly durable • Resistant to chemicals 	-	3
58	Forceps with flat wide tip	<ul style="list-style-type: none"> • Stainless steel • Tips must be flat and wide 	11 cm in length	3
59	Forceps with straight tip	<ul style="list-style-type: none"> • Stainless steel • Tip must be straight 	11cm in length	2
60	Forceps with curved tip	<ul style="list-style-type: none"> • Stainless steel • Tip must be curved 	11cm in length	1

Handwritten signature and date:
 30/5/2020

61	Nitrile gloves- small size	<ul style="list-style-type: none"> • Size – small • Material – nitrile • Sterile and sealed pack • Powder free 	100/case	20
62	Nitrile gloves - Medium	<ul style="list-style-type: none"> • Size – medium • Material – nitrile • Sterile and sealed pack • Powder free 	100/case	20
63	Aluminium foil	<ul style="list-style-type: none"> • - 	-	2
64	Poly wire micro tube rack	<ul style="list-style-type: none"> • Tube capacity 1.5ml to 2.0ml • 24 places to hold tubes • Dimensions 143x90x52mm 	8 units/case	1
65	Floating rack for microcentrifuge tubes	<ul style="list-style-type: none"> • Tube capacity 1.5ml to 2.0ml • 20 places to hold tubes 	4 units/case	1
66	Cryo cube box	<ul style="list-style-type: none"> • Tube capacity – 1.5ml to 2.0ml • 50places (10x5 array) • Must withstand to - 80°C • Transparent lids • Inbuilt numbers and letter grid for sample identification 	8units/case	1
67	Multi combination rack	<ul style="list-style-type: none"> • Tube capacity 0.5ml, 1.5ml, 2.0ml, 15ml and 50ml • Must withstand - 80°C to 121°C 	4 units / case	2
68	Test tube rack	<ul style="list-style-type: none"> • Tube capacity – 15ml • 20 places • Chemical resistant 	4 units/case	2
69	Micropipette stand	<ul style="list-style-type: none"> • 5 places to hold micropipettes • Material – acrylic 	-	5
70.	Plastic insulated icebox	<ul style="list-style-type: none"> • Capacity 25 liters • Must have a strong handle • Cooling performance -12 hours 	25 liters	1

Note:

1. Quotations not meeting the above specifications for the listed products will be duly rejected.

2. Sample to be submitted/demonstrated within 7 days from the tender opening date failing which tender for the item will be rejected.

30/5/2020