

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
1.	Dengue RT-PCR Kits	Not Quoted	Rs.2291.67/- GST Exempted Per test Real star Dengue-RT-PCR Kit 3.0 for 96 Test, CE-IVD Marked. Made: Altona Diagnostics, Germany	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	<p>Advertised on 13/08/2021 (Single Stage two Envelope Procedure).</p> <p>LCS for Miner Equipment's/plastics /consumable's items QCBS (with weightage of 30% to Financial & 70% to technical) for Major equipment's/Kits.</p> <p>The KMU Purchase committee opened the technical proposals in its meeting held on 30/08/2021 and recommended sending total 21 bids for evaluation to KMU Technical Evaluation Committee.</p> <p>The KMU technical evaluation committee evaluated bids in its 20th meeting held on 11/11/2021 (Minutes Received on 15/11/2021. The bids of M/S Hospicare Systems, M/S Mercy Enterprises, M/S Life span Health care, M/S SMK Scientific Traders, M/S Key Scientific Corporations, M/S Irfan</p>

Registrar, KMU

Treasurer, KMU

Director IBMS, KMU

Deputy Director IT, KMU

Deputy Registrar (Estt), KMU

End User

COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

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																<p>Enterprises, M/S Chemical House were declared <i>Non responsive</i> (in all items).</p> <p>The KMU purchase committee opened the sealed financial bids of technical qualified bidders and returned bids of technically non-qualified M/S Hospicare Systems, M/S Mercy Enterprises, M/S Life span Health care, M/S SMK Scientific Traders, M/S Key Scientific Corporations, M/S Irfan Enterprises, M/S Chemical House bids unopened on 29/11/2021 and made recommendations as follows.</p> <p>The End user informed committee that as per market survey the rate of the quoted item is consistent with market rates for given item therefore The KMU Purchase committee recommended Rate of Rs.2,291.67/- GST Exempted per Test Quoted by M/S Bio Sorin on single Source basis.</p>

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2.	Crimean-Congo hemorrhagic fever (CCHF) RT-PCR Kit CCHFV RT-PCR Kit,	Not Quoted	Rs.2291.67 GST Exempted Per test Real star CCHFV RT-PCR Kit 1.0 Made: Altona Diagnostics, Germany	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The End user informed committee that as per market survey the rate of the quoted item is consistent with market rates for given item therefore The KMU Purchase committee recommended Rate of Rs.2,291.67/- GST Exempted per Test Quoted by M/S Bio Sorin on single Source basis.
3.	Influenza Screen & Type RT-PCR Kit Influenza Screen & Type RT-PCR Kit,	Not Quoted	Rs.2291.67 GST Exempted Per test Real star influenza screen &Type RT-PCR kit 4.0. Made: Altona Diagnostics, Germany	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The End user informed committee that as per market survey the rate of the quoted item is consistent with market rates for given item therefore The KMU Purchase committee recommended Rate of Rs.2,291.67/- GST Exempted per Test Quoted by M/S Bio Sorin on single Source basis.
4.	Microbial detection	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	
5.	Blood agar BLOOD	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
6.	Blood Culture Bottles (Adult Set)	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	

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7.	Blood Culture Bottles (Pediatric Set)	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	
8.	Coverslip	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
9.	Culture Plates / Petri Dish	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
10.	Disk Dispenser	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
11.	Gram Stain Kit	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
12.	Glass Jar with lid for Media Preparation (500ml)	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
13.	Glass Jar with lid for Media Preparation (1000ml)	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
14.	Loop Sterilizer	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
15.	MacConkey Agar	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
16.	Metallic wire loop	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	

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17	Muller Hinton Agar	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
18	Oil Immersion	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
19	Salmonella Chromogenic Agar Base	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
20	Salmonella Selective Supplement	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
21	Salmonella Shigella agar (SS agar)	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
22	Slide staining rack	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
23	Slides	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
24	Swab stick	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
25	Test Tubes	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
26	Distilled water ampoule	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	

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27	Alcohol swab	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
28	Antibiotic discs	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
29	Pipette Filler / motorized pipette / pipette gun	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
30	Glass Pipettes, 2ml	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
31	Glass Pipettes, 5ml	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
32	Glass pipettes, 10 ml	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
33	Single Channel Pipettes 1-10ul	Technical Marks: 37 out of 70. Financial marks: 15.95 Total Marks: 52.95 Rs.52,650/-	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:23.93 Total Marks:58.93 Rs.35,100/- Per Unit	Non-Responsive	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:30 Total Marks:65 Rs.28,000 /-Per Unit	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	The KMU Purchase committee recommended Rate of Rs.28,000/- Per Unit , Pipettes 1-10ul Finn pipette™ F2, Thermo Scientific USA, quoted by: M/S Pakistan Hospital Laboratory & Industrial Co. recommended being highest ranking fair bid.

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		(Rs.45,000/- Without GST) Each 3120000020 Research plus adjustable 0,5- 10µl Made: Eppendorf Germany AG					PipeNe with Premium Comfortable Pipetman G, Rays Technologies, Pipetman G, Model: P10G Made: Gilson Made in France				Pipettes 1-10ul Finn pipette™ F2 Variable Volume Range: 1-10 ul Made: Thermo Scientific USA						
34	Single Channel Pipettes 10-100ul	Technical Marks: 37 out of 70. Financial marks: 15.95 Total Marks: 52.95 Rs.52,650/- (Rs.45,000/- Without GST) Each 3120000046 Research plus adjustable 10-100 ul	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:25.64 Total Marks:60.64 Rs.32,760/- Per Unit Pipette with Premium Comfort! Pipetman G PIPETMAN G Model: P100G Made:	Non-Responsive	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:30 Total Marks:65 Rs.28000/- Per unit Pipettes 10-100ul Finn pipette™ F2 Variable Volume Range: 10-100 ul Made: Thermo	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	The KMU Purchase committee recommended Rate of Rs.28,000/- Per Unit , Pipettes 10-100ul Finn pipette™ F2, Thermo Scientific USA, quoted by: M/S Pakistan Hospital Laboratory & Industrial Co. recommended being highest ranking fair bid.	

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		Made: Eppendorf Germany AG					Gilson Made in France				Scientific USA					
35	Single Channel Pipettes 20-200ul Single channel,	Technical Marks: 37 out of 70. Financial marks: 18.23 Total Marks: 55.23 Rs.52,650/- (Rs.45,000/- Without GST) Each 312000005 4 Research plus adjustable 20-200ul Made: Eppendorf Germany AG	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:29.30 Total Marks:64.3 Rs.32,760/- Per Unit Pipette with Premium Comfort! Pipetman G PIPETMAN G Model: P200G Made: Gilson, France	Non-Responsive	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:30 Total Marks:65 Rs.32000/- per unit Pipettes 20-200ul Finn pipette™ F2 Variable Volume Range: 20-200 ul Made: Thermo Scientific, USA	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	The KMU Purchase committee recommended Rate of Rs.32,000/- Per Unit , Pipettes 20-200ul Finn pipette™ F2, Thermo Scientific USA, quoted by: M/S Pakistan Hospital Laboratory & Industrial Co. recommended being highest ranking fair bid.
36	Single Channel Pipettes 100-1000ul	Technical Marks: 37 out of 70. Financial marks: 15.95 Total Marks: 52.95	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks: 25.64 Total Marks: 60.64	Non-Responsive	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:30 Total Marks:65	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	The KMU Purchase committee recommended Rate of Rs.28,000/- Per Unit , Pipettes 100-1000ul Finn pipette™ F2, Thermo Scientific USA, quoted by: M/S Pakistan Hospital Laboratory & Industrial

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		Rs.52,650/- (Rs.45,000/- Without GST) Each 312000006 2 Research plus adjustable 100-1000 Made: Eppendorf Germany AG					Rs.32,760/- Per unit Pipette with Premium Comfort! Pipetman G PIPETMAN G Model: P1000G Made: Gilson Made in France				Rs.28,000/- per unit Pipettes 100-1000ul Finn pipette™ F2 Variable Volume Range: 100-1000 ul Made: Thermo Scientific USA					Co. recommended being highest ranking fair bid.
37	Pipette stand for	Technical Marks: 37 out of 70. Financial marks: 7.32 Total Marks: 44.32 Rs.40,950/- (Rs.35,000/- Without GST) Each 311600001 5 Pipette stand Made: Eppendorf	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks: 14.25 Total Marks: 49.25 Rs.21,060/- Per Carousal Pipette Stand for 7 pipettes, Made: Gilson	Non-Responsive	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:30 Total Marks:65 Rs.10,000/- per unit Pipette Stand Finn pipette F- Stand Made: Thermo	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.10,000/- Per Unit for Pipette Stand Finn pipette F-Stand, Thermo Scientific USA quoted by: M/S Pakistan Hospital Laboratory & Industrial Co. recommended being highest ranking fair bid.

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		Germany AG					Made in France.				Scientific USA					
38	Multichannel Pipette 5-50 ul	Technical Marks:37 out of 70 Financial marks: 17.27 Total Marks: 54.27 Rs.193,050 /- (Rs.165,000 /- Without GST) Each 312200001 9 Research plus 8-Channel 5-10 ul Made: Eppendorf Germany AG	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:30 Total Marks:65 Rs.111,150 /- Each Gilson Multi-Channel Pipette Model: 8x20G Made: Gilson Made in France.	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.111,150/- Per Unit , for Gilson Multi-Channel Pipette 2 to 20 ul, Model 8x20G, Gilson Made in France. quoted by: M/S Rays Technology recommended being highest ranking fair bid.
39	Multichannel Pipette 10-100ul 8-channel,	Technical Marks:37 out of 70 Financial marks: 17.27	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:30 Total Marks: 65	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.111,150/- Per Unit , for Gilson Multi-Channel Pipette 20 to 200ul, Model 8x200G, Gilson Made in France.

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		Total Marks: 54.27 Rs.193,050 /- (Rs.165,000 /- Without GST) Each 312200003 5 Research plus 8-Channel 10-100 ul Eppendorf Germany AG					Rs.111,150 /- each Gilson Multi-Channel Pipette Model: 8x200G Made: Gilson Made in France.									quoted by: M/S Rays Technology recommended being highest ranking fair bid.
40	Multichannel Pipette 50-300 ul 8-channel,	Technical Marks:37 out of 70 Financial marks: 22.73 Total Marks: 59.73 Rs.193,050 /- (Rs.165,000 /- Without GST) Each	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:30 Total Marks:65 Rs.146,250 /- Each Gilson Pipetman L Multi-channel Model: P8x300L Made:	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.146,250/- Per Unit , for Gilson Multi-Channel Pipette 20 to 300ul, Model P8 x 300L, Gilson Made in France. quoted by: M/S Rays Technology recommended being highest ranking fair bid.

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		312200005 1 Research plus 8-Channel 30-300 ul Made: Eppendorf Germany AG					Gilson Made in France									
41	Multichannel Pipette 100-1000ul 8 -channel,	Technical Marks:37 out of 70 Financial marks: 30 Total Marks: 67 Rs.193,050 /- (Rs.165,000 /- Without GST) Each	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks: 21 Total Marks: 56 Rs.274,950 /- Each Gilson Pipetman M Digital Programmable Motorized Adjustable Volume Multi Channel Pipette Model; P8X1200M Made: Gilson Made in France.	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.193,050/- Per Unit , for 3122000213 Research plus 120-1200µL/8-ch Made: Eppendorf Germany AG. quoted by: M/S H A Shah recommended being highest ranking fair bid.
		312200021 3 Research plus 8-Channel 120-1200 ul Made: Eppendorf Germany AG														

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42	Pipette stand for multi-channel pipettes, high quality, autoclavable, 2-year replacement warranty.	Technical Marks:37 out of 70 Financial marks: 15.42 Total Marks: 52.42 Rs.40,950 /- (Rs.35,000/- Without GST) Each 3116000015 Made: Eppendorf Germany AG	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:30 Total Marks:65 Rs.21,060/- each Carousal Pipette Stand for 7 pipettes, Gilson Made in France	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.21,060/- Per Unit , for Carousal Pipette Stand for 7 Gilson Made in France. quoted by: M/S Rays Technology recommended being highest ranking fair bid.
43	Pipette auto-dispensing	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
44	Pipette filter Tips 10-100 nuclease free 96 tips/Box.	Not Quoted	Not Quoted	Rs.872/- (Rs.745/- without GST Per Box (96 tips/box)	Not Quoted	Rs.710/- GST Exempted Per Box (96 tips/box)	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs. 850/- per (Box of 96 tips) 10-100 µl Pipette	Rs.723/- per (Box of 96 tips) 10-100ul nuclease	Non-Responsive	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.710/- GST Exempted per Box (96 tips/box) quoted by: M/S Molecular Biology	

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				Pipette filter Tips 10-100, Made: Lab Daddy, China		PTF-100ul, 100ul Filter Tips, Brand: MBPInc.					Tips 10-100ul Filter tips Made: Kirgen	Free 96 Filter Tips/box Brand: Mingji Plastic China Made: ShangYu Mingji				Products recommended being the lowest.
45	Pipette filter Tips 20-200	Not Quoted	Not Quoted	Rs.907/- (Rs.775/- without GST) Per Pack 96 tips/Box Pipette filter Tips 20-200, Made: Lab Daddy, China,	Not Quoted	Rs. 710/- GST Exempted Per Box (96 tips/box) PTF-200ul, 200ul Brand: MBPInc.	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.850/- Per (96 tips Box) 20-200 µl Pipette Tips 1-200ul Filter tips Made: Kirgen	Rs.723/- per (Box of 96 tips) 20-200ul nuclease Free 96 Made: Shaoxing ShangYu Mingji	Non-Responsive	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.710/- GST Exempted per Box (96 tips/box) quoted by: M/S Molecular Biology Products recommended being the lowest.
46	Pipette filter Tips 100-1000	Not Quoted	Not Quoted	Rs.930/- (Rs.795/- Without GST Per Box (96 tips/box) Pipette filter Tips 100-1000,	Not Quoted	Rs. 772/- GST Exempted Per Box (96 tips/box) PTF-1000ul, 1000ul Filter Tips,	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.950/- Per (Box of 96 Tips) 100-1000 µl Pipette Tips 100-1000ul Filter tips	Rs.823/- Per (Box of 96 tips) 100-1000ul Brand: (Shaoxing ShangYu	Non-Responsive	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.772/- GST Exempted per Box (96 tips/box) quoted by: M/S Molecular Biology Products recommended being the lowest.

COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
				Made: Lab Daddy,		Made: Brand: MBPInc.					Made: Kirgen	Mingji, China				
47	Eppendorf tubes 1.5 ml	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Rs.1,390/- GST Exempted (500 tubes Bag) 1.5ml MCT Eppendorf Tubes, Brand: MBPInc.	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.2,000/- Pack Of 500 Tubes Box Eppendorf tubes 1.5ml Made: Kirgen	Not Quoted	Rs.1,450 /- Per (Pack of 500 tubes) Eppendorf tubes 1.5 ml Made: HCBIO Life Sciences Inc USA	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.1,390/- GST Exempted per Bag (500 tubes per Bag) quoted by: M/S Molecular Biology Products recommended being the lowest.
48	Automated RNA Extraction Kit Automated viral RNA extraction kit	Not Quoted	Technical Marks:41 out of 70 Financial marks:20.40 Total Marks:61.4 Rs.250 GST Exempted Per test 96A Nucleic Acid extraction kit,	Non-Responsive	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:20 Total Marks:55 Rs.255/- GST Exempted per test Viral RNA Auto Extraction &	Technical Marks:48 out of 70 Financial marks:28.33 Total Marks:76.33 Rs.180/- per test Nucleic Acid Extraction Kit	Technical Marks:37 out of 70 Financial marks:30 Total Marks:67 Rs.10,880 /- GST Exempted Per Kit,64 tests per kit Automated RNA	Not Quoted	Non-Responsive	Technical Marks:39 out of 70 Financial marks:23.39 Total Marks:62.39 Rs.218/- Per test (Rs.178 Per Test Exclusive taxes)	Not Quoted	The KMU Purchase committee recommended Rate of Rs.180/- Per Test Nucleic Acid Extraction quoted by: M/S Hoora Pharma recommended being highest ranking fair bid.

COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
			Made:3D Biomedicine Science & Technology Co., China						Purification Kit Brand: 3D-Med China	Made: Genrui BioTech Inc	Extraction Kit Made: Luoyang Ascend Biotechnology Co. Ltd China			Automated Extraction Kit6 Made: Nanotech., Taiwan		
49	COVID-19 PCR Amplification Kit	Technical Marks:38 out of 70 Financial marks: 7.52 Total Marks: 45.52 Rs.1,152,450/- (Rs.985,000/- Without GST) (Pack of 1000 tests) A48067 COVID-19 PCR Amplification Kit Made : Thermo Fisher Scientific (Formally	Technical Marks:41 out of 70 Financial marks:24 Total Marks:65 Rs.360/- GST Exempted Per test ANDIS FAST SARS -COV-2 RT-QPCR Detection kit, Made: 3D Biomedicine science & Technology Co., China	Non-Responsive	Technical Marks:36 out of 70 Financial marks: 14.94 Total Marks: 50.94 Rs. 580/- per test, Rs.58000/- per kit, GST Exempted COVID-19 PCR Amplification Kit Made; Gene proof, Czech Republic, Europe union	Non-Responsive	Not Quoted	Not Quoted	Technical Marks:35 out of 70 Financial marks:24.77 Total Marks:59.77 Rs.350/- GST Exempted per test ANDIS FAST SARS-COV-2 RT-QPCR detection kit (V4.1) Brand: 3D-Med China	Technical Marks: 48 out of 70 Financial marks: 30 Total Marks: 78 Rs.289/- per test Novel Coronavirus (2019-nCoV) Nucleic Acid Detection Kit (RT-PCR) Made: Genrui BioTech Inc	Technical Marks:37 out of 70 Financial marks: 15.82 Total Marks: 52.82 Rs.27,400/- GST Exempted per kit 50 tests kit COVID-19 PCR Amplification Kit Made: Hunan Runmei Gene Technology Co., Ltd	Not Quoted	Non-Responsive	Technical Marks:44 out of 70 Financial marks: 14.97 Total Marks: 58.97 Rs.579 Per test (Rs.473/- Per test exclusive Taxes) Real Time PCR Amplification Made: bioMerieux, France	Not Quoted	The KMU Purchase committee recommended Rate of Rs.289/- Per Test Novel Coronavirus (2019-nCoV) Nucleic Acid Detection quoted by: M/S Hoora Pharma recommended being highest ranking fair bid.

COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
		Applied Biosystems)														
50	PCR strips 0.1ml	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.14,500 /- Per (Pack of 125 strips 1000 tubes) PCR Strips (0.1 ml) Made: Kirgen	Rs.7,895/- Per Pack of 1000 tubes (8x125) PCR Strip of 8 tube (0.1 ml) Made: Shaoxing ShangYu Mingji, China	Rs.5,900 /- Per (Pack of 1000 tubes) PCR strips 0.1ml Made: HCBIO Life Sciences Inc USA	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.5,900/- Per Pack (Pack of 128 strips,1000 tubes) quoted by: M/S Sahaab International recommended being the lowest.
51	PCR strips 0.2ml	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.14,500 /-Per pack of 1000 tubes PCR strips (0.2 ml) Made: Kirgen	Rs.7,895/- Pack of 1000 tubes (8x125) PCR Strips of 8 tube (0.2 ml) Made: Shaoxing ShangYu Mingji	Rs.5,900 /- Per (Pack of 1000 tubes) PCR strips 0.2ml Made: HCBIO LifeSciences Inc USA	Not Quoted	Not Quoted	The KMU Purchase committee recommended Rate of Rs.5,900/- Per Pack (Pack of 1000 tubes) quoted by: M/S Sahaab International recommended being the lowest.
52	Biohazards Bags	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.21,000/-pack of 100Pcs	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	The End user informed committee that as per market survey the rate of the quoted item is consistent with market

COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
								Biohazard Bags								rates for given item therefore The KMU Purchase committee recommended Rate of Rs.21,000/- Per Pack (Pack of 100 pcs) quoted by: M/S Musaji Adam & Sons on single source basis.
53	Head Cover	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
54	Dungarees	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
55	Gowns/Co verall	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
56	N95 Mask	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
57	Surgical Mask	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
58	Gloves	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	
59	Shoe Cover	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
60	Ethanol / Alcohol	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	
61	Gel Document ation System On Board computer for system interface	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Rs.2,995,000/-Per Unit Gel Document ation System	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	The End user informed committee that as per market survey the rate of the quoted item is consistent with market rates for given item therefore The KMU Purchase committee

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COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
	Auto focus, Auto zoom, Auto-exposure modes										iBright™ CL750 Imaging System Made: Thermo Scientific USA					recommended Rate of Rs.2,995,000/- Per unit quoted by: M/S Pakistan Hospital Laboratory & Industrial Co. on single source basis.
62	Midi Horizontal agarose gel electrophoresis system with power supply	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Rs.210,000/- per Unit Midi Gel Electrophoresis with Power Supply JY-SPCT Horizontal Electrophoresis Technical Made; JUNYI Electrophoresis China	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The End user informed committee that as per market survey the rate of the quoted item is consistent with market rates for given item therefore The KMU Purchase committee recommended Rate of Rs.210,000/- Per unit quoted by: M/S Pakistan Hospital Laboratory & Industrial Co. on single source basis.
63	Ethanol / Alcohol	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	
64	RNA DNA free Water	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	

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COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
65	Ultra-low freezer - 86C	Technical Marks: 37 out of 70 Financial marks:23.74 Total Marks:60.74 Rs.2,808,000/- (Rs.2,400,000/- Without GST) Each U9430-0001 Ultra-low freezer - 86C Made: Eppendorf Germany AG	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Non-Responsive	Not Quoted	Technical Marks:38 out of 70 Financial marks:30 Total Marks:68 Rs.2,223,000/- (Rs.1,900,000/- Exclusive GST) Each Ultra-Low Temperature Freezer Made: Model: ULUF P500 Arctiko, Denmark	The KMU Purchase committee recommended Rate of Rs.2,223,000/- Per Unit, for Ultra-Low Temperature Freezer Model: ULUF P500 Arctiko, Denmark quoted by: M/S SU Enterprises recommended being highest ranking fair bid.
66	Freezer - 20C	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Technical Marks:42 Rs.1,620,450/- (Rs.1,385,000/- Exclusive GST) Each	The Quoted Price is very high, the end user recommended differing the purchase of -20 C freezer on single source basis.

COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
															Freezer - 20 C Made: Model: ZLN-T 300 CS Smart Poleko, Poland	
67	Refrigerator 2 - 8 c	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Technical Marks:42 Rs.1,404,000/- (Rs.1,200,000/ Exclusive GST) Each Refrigerator: Made: Model: PR 1400 Arctiko, Denmark	The Quoted Price is very high, the end user recommended differing the purchase of Refrigerator 2-8 c on single source basis.
68	Garbage/Trash Bin	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
69	Garbage/Trash Bin	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
70	Hydraulic Jack lift Trolley	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	

COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

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71	PC Core i5, With UPS	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
72	Photocopier	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
73	Scanner	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
74	Tissue Rolls	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
75	Disposable Glasses	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
76	Insets Killer Hanging Lamp	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
77	Store Rack	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
78	Covid19 Antibodies kits:	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	
79	NGS Flow cells	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.350,000/- NGS Flow Cell Made: Oxford Nanopore UK	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of NGS Flow cells on single source basis.
80	Ligation sequencing Kit	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.225,000/-	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing

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S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks	
											Per Kit (6 tests Kit) Ligation Sequencing Kit SQK-LSK110 Made: Oxford Nanopore UK						the purchase of Ligation sequencing Kit on single source basis.
81	Flow cell wash kit	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.50,000 /- Flow Cell Wash Kit Made: Oxford Nanopore , UK	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of Flow cell wash kit on single source basis.	
82	SFB Expansion Kit.	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.14,000 /- SFB Expansion Kit Made: Oxford Nanopore UK	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of SFB Expansion Kit on single source basis.	
83	Native Barcoding Expansion 1-12	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.115,000 /- (Pack of 6 Reactions)	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of Native	

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COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
											Native Barcoding Expansion 1-12 Native Barcoding Expansion 1-12 (PCR-free) EXP-NBD104 Made: Oxford Nanopore UK					Barcoding Expansion 1-12 on single source basis.
84	Native Barcoding Expansion 13-24	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.115,000/- Per Pack (Pack of 6 reactions) Native Barcoding Expansion 13-24 Native Barcoding Expansion 13-24 (PCR-free) EXP-NBD114 Made: Oxford Nanopore UK	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of Native Barcoding Expansion 13-24 on single source basis.

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85	Hot Start High-Fidelity 2X Master Mix.	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.55,000 /- Q5® Hot Start High-Fidelity 2X Master Mix Q5® Hot Start High-Fidelity 2X Master Mix M0494S. Made: New England Biolab USA	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of Hot Start High-Fidelity 2X Master Mix on single source basis.
86	Nuclease Free Water	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	15,000/- Nuclease-Free Made: Thermo Scientific USA	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of Nuclease Free Water on single source basis.
87	Paramagnetic bead-based reagent	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs. 480,000 60ml kit Paramagnetic Bead	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of Paramagnetic bead-based reagent on single source basis.

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											Based Reagent AM Pure XP, 60 mL A63881 Made: Beckman Coulter USA					
88	dsDNA quantification Assay Kit	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.45000/- ds DNA Quantification Assay Kit Qubit™ dsDNA HS Assay Kit Q32851 Made: Thermo Scientific USA	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of dsDNA quantification Assay Kit on single source basis.
89	Blunt/TA Ligase Master Mix	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.50,000/- (Pack of 50 reactions) Blunt/TA Ligase Master Mix Blunt/TA Ligase Master	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of Blunt/TA Ligase Master Mix on single source basis.

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S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
											Mix M0367S Made: New England Biolab USA					
90	End Repair Library prep kit	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.275,000/- (Pack of 96 reactions) End Repair Library Kit NEBNext® Ultra™ II End Repair/dA-Tailing Module E7546L Made: New England Biolab USA	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of End Repair Library prep kit on single source basis.
91	Quick Ligation Module kit	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.395,000/- (Pack of 100 reactions) Quick Ligation	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of Quick Ligation Module kit on single source basis.

COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks	
											Module Kit NEBNext® Quick Ligation Module E6056L Made: New England Biolab USA						
92	Magnetic Rack Magnetic Rack	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Rs.140,000/- Magnetic Rack 16- position Magnetic Stand Made; Thermo Scientific, USA	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The Quoted Price is very high, the end user recommended differing the purchase of Magnetic Rack Magnetic Rack on single source basis.	
93	cDNA Kits cDNA synthesis kit,	Rs.269,100/- (Rs.230,000/- (Without GST) Pack of 200 Reactions 4374966 cDNA Kits Made: Thermo	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The End user informed committee that for the cDNA Kits technically qualified bidder is the only authorize dealer and only firm Monopoly in sequencing items of the available sequencer at PHRL, therefore The KMU Purchase committee recommended Rate of Rs.269,100/- for 4374966	

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Treasurer, KMU

Director IBMS, KMU

Deputy Director IT, KMU

Deputy Registrar (Estt), KMU

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S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
		Fisher Scientific (Formally Applied Biosystems)														cDNA Kits, Thermo Fisher Scientific (Formally Applied Biosystems) quoted by: M/S H A Shah on single source basis.
94	ABI SeqStudio Cartridge	Rs.643,500 /- (Rs.550,000 /- Without GST) A41331 ABI SeqStudio Cartridge Made: Thermo Fisher Scientific (Formally Applied Biosystems)	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The End user informed committee that for the ABI SeqStudio Cartridge technically qualified bidder is only authorize dealer and only firm Monopoly in sequencing items of the available sequencer at PHRL therefore The KMU Purchase committee recommended Rate of Rs.643,500/- for A41331 ABI Seq Studio Cartridge, Thermo Fisher Scientific (Formally Applied Biosystems) quoted by: M/S H A Shah on single source basis.
95	Master mix	Rs.2,574,000 /- (Rs.2,200,000 /- Without GST) (1000 Reactions) 4337456 BigDye™	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The End user informed committee that for the Master mix technically qualified bidder is only authorize dealer and only firm Monopoly in sequencing items of the available sequencer at PHRL therefore The KMU Purchase committee recommended Rate of

COMPARATIVE STATEMENT OF EQUIPMENTS, REAGENTS AND CONSUMABLES FOR PUBLIC HEALTH REFERENCE LAB (PHRL) LAB

S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
		Terminator v3.1 Cycle Sequencing Kit Made: Thermo Fisher Scientific (Formally Applied Biosystems)														Rs.2,574,000/- for 4337456 BigDye™ Terminator v3.1 Cycle Sequencing Kit, Thermo Fisher Scientific (Formally Applied Biosystems) quoted by: M/S H A Shah on single source basis.
96	Hi-Di Formamide for Seq Studio	Rs.8,190/- (Rs.7,000/- Without GST) 25 ml 311320 Hi-Di Formamide Made: Thermo Fisher Scientific (Formally Applied Biosystems)	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The End user informed committee that for the Hi-Di Formamide technically qualified bidder is the only authorize dealer and only firm Monopoly in sequencing items of the available sequencer at PHRL therefore The KMU Purchase committee recommended Rate of Rs. 8,190/- for 311320 Hi-Di Formamide, Thermo Fisher Scientific (Formally Applied Biosystems) quoted by: M/S H A Shah on single source basis.
97	Optical Film adhesive clear for 96-well PCR Plates	Rs.23,400/- (Rs.20,000/- Without GST)	Not Quoted	Not Quoted	Not Quoted	Non-Responsive	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The End user informed committee that for the Optical Film technically qualified bidder is the only authorize dealer and only firm Monopoly in

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S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
		4306311 MicroAmp Made: Thermo Fisher Scientific (Formally Applied Biosystems)														sequencing items of the available sequencer at PHRL, therefore The KMU Purchase committee recommended Rate of Rs. 23,400/- for 4306311 MicroAmp, Thermo Fisher Scientific (Formally Applied Biosystems) quoted by: M/S H A Shah on single source basis.
98	Septa for SeqstudioF or PCR tubes, 8-well strips and 96-well plates	Rs.140,400 /- (Rs.120,000 /- Without GST) A35641 96-well Septa for SeqStudio™ Genetic Analyzer Made: Thermo Fisher Scientific (Formally Applied Biosystems)	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The End user informed committee that for the Septa for Seqstudio technically qualified bidder is the only authorize dealer and only firm Monopoly in sequencing items of the available sequencer at PHRL therefore The KMU Purchase committee recommended Rate of Rs. 140,400/- for A35641 96-well Septa for SeqStudio™ Genetic Analyzer, Thermo Fisher Scientific (Formally Applied Biosystems) quoted by: M/S H A Shah on single source basis.
99	SARS-CoV-2 Whole Genome Sequencing	Rs.292,500 /-	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	The End user informed committee that for the SARS-CoV-2 Whole Genome Sequencing

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S#	Descriptions of Items	M/S H A Shah	M/S Bio Sorin	M/S Biotech Scientific	M/S Med Lab	M/S Molecular Biology Products	M/S Rays Technology	M/S Musaji Adam & Sons	M/S Scientific Supplies	M/S Hoora Pharma	M/S Pakistan Hospital	M/S Al-Qazi Marketing	M/S Sahaab International	M/S Global Marketing Services	M/S SU Enterprises	Remarks
	Reagents Primer panel	(Rs.250,000/- (Without GST)														technically qualified bidder is the only authorize dealer and only firm Monopoly in sequencing items of the available sequencer at PHRL, therefore The KMU Purchase committee recommended Rate of Rs.292,500/- for SARS-CoV-2 Whole Genome Sequencing, Thermo Fisher Scientific (Formally Applied Biosystems) quoted by: M/S H A Shah on single source basis.
	SARS-CoV-2 Whole Genome Sequencing															
	Made: Thermo Fisher Scientific (Formally Applied Biosystems)															

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