**TECHNICAL EVALUATION REPORT (SUMMARY)** 

- 1. Name of Procuring Agency: <u>University of Health Sciences Lahore</u>
- 2. Method of Procurement: <u>Single Stage two Envelopes</u>
- 3. Title of Procurement:
- 4. Tender Inquiry No:
- 5. Date & Time of Bid Closing: 01-02-2021 at 11:00 AM
- 6. Date & Time of Bid Opening 01-02-2021 at 11:30 AM
- 7. Nos. of Bids Received:

Sr. Chem. La Equipment Quantity Specifications as per BOQ **WWS Pak Hospital HA Shah** SU Ent. AGBL Mod. Sci No. House • 96 well block (0.2 ml), 8X12 strips format • 12 temperature test in Gradient mode • Possibility to run in standalone mode Not Qualified (without a computer) (Specification Gradient PCR Qualified Qualified Qualified Qu 1 1 • Live Graphing of the results Qualified Qualified Qualified s are not as • USB port and Desktop home screen per BOQ) • Reaction volume:10-100 ul • Pause feature in between the run Touch down/up and Long Range options • Europe/UK/USA origin • Applications: Nucleic Acid Quantification, DNA Quantification, RNA Quantification, Protein Quantification Compatibility: Microsoft Windows 7 Professional (32-bit and 64-bit), Windows 8 (32- and 64-bit) Connections: USB Nan-Drop • Lamp: Xenon Flash Qualified Not Quoted Qualified Qualified Not Quoted Not Quoted 2 1 Not Quoted Not Apparatus • Type: Spectrophotometer • Volume (Metric): 0.5 to 2.0µL • Warranty: At least one year parts • Certifications/Compliance: UL/CSA and CE • Origin: USA/EU/UK Vertical sash • Minimum Internal dimensions (W x D x H) 40 x 30 x 50inch • Containment should be less than 0.05 BioSafety 3 1 Qualified Not Quoted Not Quoted Not Quoted Qualified Not Quoted Qualified Not Cabinet ppm Should have an integral blower • Face velocity average should be 40 to 50fpm • LED Display of the actual temperature • Temperature range [°C] + 5 - 100 °C Capacity 15-20L Have Circulating pump Water Bath 1 Qualified Not Quoted Not Quoted Not Quoted Qualified Not Quoted Qualified Not 4 • Overheating protection should be present Installed temperature sensor Stainless steel body

Procurement of Laboratory Equipment for AHS Department, University of Health Sciences, Lahore

5

<u>11</u>

UHS/Pur/1048/2020

ab Tree	New Chm. Cnt	Topline	Pak Eng.			
ualified	Qualified	Qualified	Not Quoted			
t Quoted	Qualified	Qualified	Not Quoted			
Quoted	Qualified	Qualified	Qualified			
Quoted	Qualified	Not Quoted	Not Quoted			

5	Non- refrigerated Centrifuge	1	<ul> <li>Rotor capacity:1.5/2 ml</li> <li>Capacity: 24 tubes</li> <li>Speed limit: 15000rpm (Max)</li> <li>Soft break, Short spin speed limitation</li> <li>Lock separator button for RPM/RCF conversion</li> </ul>	Qualified	Qualified	Qualified	Not Quoted	Qualified	Not Quoted	Qualified	Not Quoted	Qualified	Qualified	Not Quoted
6	Horizontal Gel electrophoresis along with power supply	1	<ul> <li>Gel Tray Dimensions: 15x10cm</li> <li>Sample capacity&gt;140</li> <li>Accessories (UV tray, combs)</li> <li>Minimum Sample Capacity: 140</li> <li>One additional Gel Caster of 15x10cm</li> <li>Power supply with multiple sockets</li> <li>Origin: USA/EU/UK</li> </ul>	Qualified	Not Qualified (Specifications are not as per BOQ)	Not Quoted	Qualified	Qualified	Qualified	Not Quoted	Qualified	Not Quoted	Qualified	Not Quoted
7	Refrigerated Centrifuge	1	<ul> <li>Rotor Capacity: 24x1.5/2 ml tubes</li> <li>Speed: up to 15000 Rpm</li> <li>Temperature range: -10 to +40 C</li> <li>Origin: USA/EU/UK</li> </ul>	Qualified	Qualified	Qualified	Not Quoted	Qualified	Not Quoted	Qualified	Qualified	Qualified	Not Quoted	Not Quoted
8	Homogeniser	1	<ul> <li>Sample Processing volume: &lt;200µL to 30ml</li> <li>Stainless tissue blade tips</li> <li>Multiple probe adjustments</li> <li>Tips for both soft and hard tissues</li> <li>Speed Control: Variable from 5,000- 35,000rpm</li> <li>Motor clamp and stand assembly</li> <li>1 year minimum motor warranty</li> <li>Origin: USA/EU/UK</li> </ul>	Qualified	Not Quoted	Not Quoted	Not Quoted	Qualified	Not Quoted	Not Quoted	Not Quoted	Qualified	Not Quoted	Not Quoted
9	Refrigerator	1	<ul> <li>Double door</li> <li>300L capacity</li> <li>With local voltage stabilizer</li> </ul>	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Qualified	Not Quoted	Not Quoted	Not Quoted	Qualified	Not Quoted	Not Quoted
10	Pipettes	7	<ul> <li>Adjustable and fully autoclavable</li> <li>Sizes: 1-10 μl (03 required),</li> <li>10-100 μl (02 required), 100-1000μl (02 required)</li> <li>Origin: USA/EU/UK</li> </ul>	Qualified	Qualified	Qualified	Not Quoted	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Not Quoted

All technical bids were evaluated against the laid specifications and comparative statement (summary/detail) is being submitted to Chairman Tender Committee and Incharge Purchase Cell for further necessary action.

No Complaint Shall be entertained after 07 days of display of Technical Evaluation report.

Dr. Allah Rakha Chairman, Tender Committee

Shagyle K

**Prof. Dr. Shagufta Khaliq** Incharge Purchase Cell

1

**Dr. Saqib Méhmood** HOD, AHS Department