

TECHNICAL EVALUATION REPORT (SUMMARY)

1. Name of Procuring Agency: University of Health Sciences Lahore
2. Method of Procurement: Single Stage two Envelopes
3. Title of Procurement: Procurement of Laboratory Equipment for Haematology Department,
University of Health Sciences, Lahore
4. Tender Inquiry No: UHS/Pur/1394/2022
5. Date & Time of Bid Closing: 22-03-2022 at 11:00 AM
6. Date & Time of Bid Opening: 22-03-2022 at 11:30 AM
7. No. of bids received: 08

Sr. No	Items	Specifications	Vendors							
			WWS	Chemical House	Pakistan Hospital	Pak Glorious	Info Tech	H.A Shah	New Chemical	Sure Bio
1.	Vortex Mixer	<p><u>Vortex mixer required with following technical features:</u></p> <ul style="list-style-type: none"> • Touch and continuous operations with wide speed range of 0-2500rpm • Separate Tube Adopter for 15 holes test tubes (1.5ml-2ml) • Step less speed 	Quoted as per BOQs Qualified	Not Quoted	Not Quoted	Quoted as per BOQs Qualified	Not Quoted as per BOQs (Speed is fixed instead of in range) (Not Qualified)	Not Quoted	Quoted as per BOQs (Qualified)	Not Quoted

		<p>regulator required for various mixing applications with optional adapters, handles up to 48 tubes</p> <ul style="list-style-type: none"> • Specially designed vacuum suction feet hold required to the work surface and to prevent the unit from movement • Aluminum cast base required to avoid unnecessary “walking” • Minimum Voltage required: 230 [VAC] with minimum Frequency 50/60 [Hz] • Minimum Power required: 60 Watt • Mixing motion should be: Orbital • Orbital diameter should be: 4 mm • Speed display should be: Scale type • Run type should be: Continuous/ touch 								
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		operation								
		<ul style="list-style-type: none"> • Bio-Rad/M/S CLEAVER SCIENTIFIC-UK/Equivalent 								
Sr. No	Items	Specifications	Vendors							
			WWS	Chemical House	Pakistan Hospital	Pak Glorious	Info Tech	H.A Shah	New Chemical	Sure Bio
2.	Mini Centrifuge Machine	<p><u>Mini Centrifuge required with following technical features:</u></p> <ul style="list-style-type: none"> • Ideal for quick spin of micro tubes and PCR tubes • Supplied with 8x4 PCR strips place • Supplied with Micro tube (1.5/2.0ml) rotor • Rotor capacity of 1.5/2ml x 8 holes • Maximum Speed: 7000rpm • Compact design • Whisper quiet operation • Close the lid for acceleration and open the lid for deceleration, or use the on/off switch 	Quoted as per BOQs Qualified	Not Quoted	Not Quoted	Quoted as per BOQs Qualified	Quoted as per BOQs Qualified	Not Quoted	Quoted as per BOQs Qualified	Quoted as per BOQs Qualified

		<ul style="list-style-type: none"> Run Time: Continuous operation Driving Motor: DC motor Power: 240V Noise level(dB): ≤45 <p>Note:</p> <ul style="list-style-type: none"> Availability of service must required Bio-Rad/ M/s DLAB SCIENTIFIC /Equivalent 								
Sr. No	Items	Specifications	Vendors							
			WWS	Chemical House	Pakistan Hospital	Pak Glorious	Info Tech	H.A Shah	New Chemical	Sure Bio
3.	Refrigerated Centrifuge Machine with Touch Operation	<p><u>Refrigerated Centrifuge Machine required with following Technical Specification</u></p> <ul style="list-style-type: none"> Frequency: 50/60 Hz Rotor: 24 x 1.5/2 mL Voltage: 230 V Capacity: 24 x 1.5/2 mL 	Quoted as per BOQs Qualified	Not Quoted	Quoted as per BOQs Qualified	Not Quoted as per BOQs (Required Certifications not provided) Not	Not Quoted as per BOQs (Required Certifications not provided)	Quoted as per BOQs Qualified	Quoted as per BOQs Qualified	Quoted as per BOQs Qualified

		<ul style="list-style-type: none"> • Max. Speed: 14800 rpm • Max. RCF 21,100 x g • Minimum Noise Level: 50 dB(A) • Temperature Range: -9°C to +40°C • Certifications/Compliance Required: CSA, CE, IVD • Electrical Requirements 230 V 50/60 Hz • Refrigerated: Yes • Run Time: 1 to 99 min • Origin: M/s THERMO SCIENTIFIC / Bio-Rad/ Equivalent 				Qualified	Not Qualified			
Sr. No	Items	Specifications	Vendors							
			WWS	Chemical House	Pakistan Hospital	Pak Glorious	Info Tech	H.A Shah	New Chemical	Sure Bio
4.	Gloves Heat Resistant	<u>Heat resistant Gloves required with following Technical Specification</u> <ul style="list-style-type: none"> • Five finger glove with minimum 	Quoted as per BOQs Qualifi	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted as per BOQs (Gloves from