



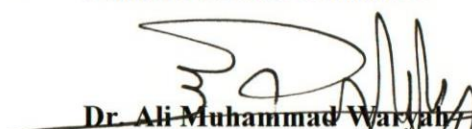
**Purchase & Store Section,  
Liaquat University of Medical & Health Sciences, Jamshoro.**

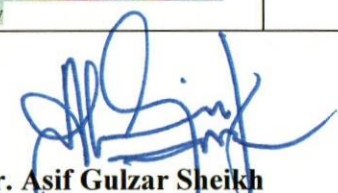
**Tender opened: 03-02-2022**


**FINANCIAL COMPARATIVE STATEMENT OF TENDER FOR PROCUREMENT OF CLOUD INTERACTIVE BOARD, MULTIMEDIA PROJECTORS, UPS, COMPUTER SET & ROSTRUM FOR MOLECULAR BIOLOGY & GENETICS DEPARTMENT, LUMHS JAMSHORO.**

S. NO.	Description of required Items	QTY	M/S RAJPUT ENGINEERING COMPANY		M/S MEDINOSTIC HEALTH CARE PVT LTD		REMARKS
			RATE	TOTAL	RATE	TOTAL	
01.	Interactive Board Interactive White Board Size 86" multi-touch, support finger or opaque object to write Touch Point: 10 touch minimum or equivalent Display ratio: 4:3 16:9 or equivalent. Resolution: 32768 x 32768 or equivalent Connecting Port: USB 2.0 USB 1.1 USB 3.0 Operating System support: Windows 2000, Windows XP, Windows Vista, Windows 7, Windows 8.1, Windows 10, Linux, Mac, Android, Installation: Wall mounted. Compatible with multimedia projectors. All accessories and cables to be included (One Year Warranty)	01 No.	Rs. 94,641/= per each Cloud Interactive Board Model IB86(Size86") Multi touch support finger or opaque object to write touch point: 10 touch minimum display ratio: 4:3 16:9 Resolution: L 32768x32768 Connecting port: USB 2.0 USB 1.1 USB 3.0 operating system support windows 2000, windows XP, windows Vista windows 7 windows 8.1 windows 10, linux mac, android, installation wall mounted compatible with multimedia projectors all accessories and cables to be included One Year Warranty	Rs. 94,641/=	Rs. 2,500,000/= per each Sharp Smart Interactive Board Interactive White Board Size 86" multi-touch, support finger or opaque object to write Touch Point: 10 touch minimum or equivalent Display ratio: 4:3 16:9 or equivalent. Resolution: 32768 x 32768 or equivalent Connecting Port: USB 2.0 USB 1.1 USB 3.0 Operating System support: Windows 2000, Windows XP, Windows Vista, Windows 7, Windows 8.1, Windows 10, Linux, Mac, Android, Installation: Wall mounted. Compatible with multimedia projectors. All accessories and cables to be included (One Year Warranty)	Rs. 2,500,000/=	M/S RAJPUT ENGINEERING, Qualified for purchase order being 1st lowest.


Central Purchase Committee

  
**Dr. Ali Muhammad Waryah**  
Incharge, Molecular Biology (Genetics) Dept.  
LUMHS, Jamshoro (Co. Opt. Member)

  
**Mr. Asif Gulzar Sheikh**  
Additional Director, IPRS  
LUMHS, Jamshoro (Chairman)

  
**Mr. Tariq Ahmed**  
Deputy Director, Biomedical Engineering,  
Department, DUHS Karachi (Ext. Member)

  
**Mr. Abdul Raheem Shaikh**  
Director, IT services,  
LUMHS, Jamshoro (Member)

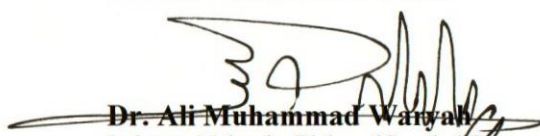
  
**Mr. Zakir Hussain Soomro**  
Incharge, Purchase & Store Section,  
LUMHS, Jamshoro (secretary)

  
**Director Finance/Nominee**  
LUMHS, Jamshoro (Member)


S. NO.	Description of required Items		M/S RAJPUT ENGINEERING COMPANY		M/S MEDINOSTIC HEALTH CARE PVT LTD		REMARKS
			RATE	TOTAL	RATE	TOTAL	
02.	Multimedia Projector Brightness 4,000 ANSI Lumens / 3,200-3600 Lumens (Eco) Resolution 1024x768 Aspect Ratio 4:3 (XGA) Contrast 28,500:1 (full on/off) Display Type DLP Color Wheel 6 segments Color Processing 10-bit Data Modes MAX 1920x1200 3D Modes PC 3D Ready Lamp Type 245W Metal Halide bulb Lamp Life 5,000 hours / 15,000 hours (Eco) or equivalent (One Year Warranty)	01 No.	<b>Rs. 198,914/= per each</b> Infocus (USA Projector) Type short-throw DLP Multimedia projector model No. IN134ST Brightness 4,000ANSI lumens/ 3200lumens (Eco) Resolution 1024x768 aspect ratio: 4:3 (XGA) 28,501:1 full on/off Display type: DLP color wheel 6 segments color processing 10-bit Data Modes: max: 1920x1200 3D modes PC 3D ready Lamp Type: 245W metal halide bulb Lamp Life: 5000 hours/ 15000 hrs Eco One Year Warranty Projector installation Accessories Projector stand iron base HDMI cable good quality 15 meter VGA cable good quality 15 meter Power cable 15 meter Power Board extension good quality Installation transportation charges with all respects	<b>Rs. 198,914/=</b>	Not Quoted		M/S RAJPUT ENGINEERING has single firm has quoted & Qualified for purchase order being best
03.	UPS 3KVA UPS 3KVA True On-Line UPS 3000 VA (2400 Watts) Pure Sine wave or equivalent (One Year Warranty).	01 No.	<b>Rs. 84,700/= per each</b> Stabimatic UPS 3KVA true on- line UPS Model ONL-3000 3000VA (2400 watts) Pure sine wave One Year Warranty	<b>Rs. 84,700/=</b>	Not Quoted		M/S RAJPUT ENGINEERING has single firm has quoted & Qualified for purchase order being best


Note. As per SPPRA Rule 48 the Rates /Prices are verified through market.


Central Purchase Committee

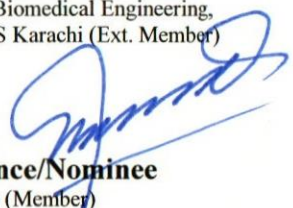
  
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LUMHS, Jamshoro (Member)

  
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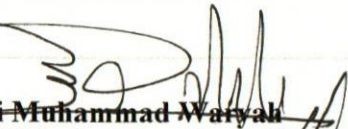
  
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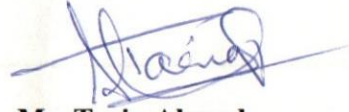
  
**Director Finance/Nominee**  
LUMHS, Jamshoro (Member)

S. NO.	Description of required Items		M/S RAJPUT ENGINEERING COMPANY		M/S MEDINOSTIC HEALTH CARE PVT LTD		REMARKS
			RATE	TOTAL	RATE	TOTAL	
04.	Desktop Computer HP/DELL or equivalent HP/Dell Desktop Computer Core i5 (10TH Generation) 4 GB Ram 1TB Hard Drive DVD ,LAN, VGA, HDMI ,Port One Year Warranty	01 No.	<b>Rs. 90,943/= per each</b> HP Desktop Computer Model HP-290G4 Corei3 (10 <sup>th</sup> Gen) 4GB ram 1TB hard drive DVDLAN, VGA, HDMI port One Year Warranty	<b>Rs. 90,943/=</b>	Not Quoted		M/S RAJPUT ENGINEERING has single firm has quoted & Qualified for purchase order being best
05.	Rostrum/Podium, Rostrum/Podium, Heavy duty MD Steel body having Electro static powder coated Built in dual Amplifier system with Multi input Pre-Amplifier. Built in two professional speaker systems on front side. External speaker output with independent level control at 100V line to operate as many as 04 wall mount speakers. One Cordless hand held dynamic Microphone with built in RF Receiver and Antenna. One Goose Microphones on dice of the Rostrum with XLR connectors. Complete system designed to operate at 12 V DC Rostrum Doors With Lock System Three Month Warranty	01 No.	<b>Rs. 210,991/= per each</b> Rostrum/Podium Heavy duty MD steel body having elctro static powder coated Guilt in Dual amplifier system with Multi input-preamplifier Built in two professional speaker systems on front side External speaker output with independent Level control at 100V line to operated as many as 04 wall mount speakers One cordless hand held dynamic microphone with built in RF receiver and antenna. One goose microphones on dice of the Rostrum with XLR connectors. Complete system designed to operate at 12 V DC Rostrum doors with Lock system Three month warranty	<b>Rs. 210,991/=</b>	Not Quoted		M/S RAJPUT ENGINEERING has single firm has quoted & Qualified for purchase order being best
<b>Sub Total Amount</b>				<b>Rs. 680,189/=</b>	<b>Total Amount with GST</b>	<b>Rs. 2,500,000/=</b>	
<b>17% GST</b>				<b>Rs. 115,632</b>			
<b>Total Amount</b>				<b>Rs. 795,821/=</b>			
<b>Special discount on overall tender items</b>				<b>Rs. 30,000/=</b>			
<b>Grand Total</b>				<b>Rs. 765,821/=</b>			


Note. As per SPPRA Rule 48 the Rates /Prices are verified through market.  
Central Purchase Committee

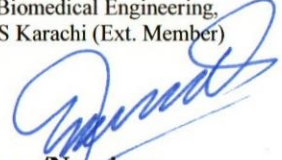
  
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Additional Director, IPRS  
LUMHS, Jamshoro (Chairman)

  
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Deputy Director, Biomedical Engineering,  
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**Mr. Abdul Raheem Shaikh**  
Director, IT services,  
LUMHS, Jamshoro (Member)

  
**Mr. Zakir Hussain Soomro**  
Incharge, Purchase & Store Section,  
LUMHS, Jamshoro (secretary)

  
**Director Finance/Nominee**  
LUMHS, Jamshoro (Member)



**Purchase & Store Section,  
Liaquat University of Medical & Health Sciences, Jamshoro.**

Tender opened: 03-02-2022

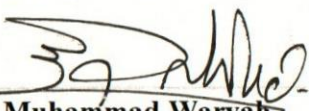
SPPRA NIT ID# T01904-21-0003

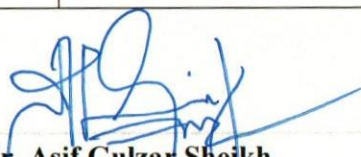
NIT: LUMHS/PSS/-327, Dated: 08-11-2021

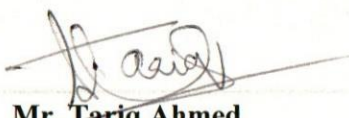
ABSTRACT SHEET.


S. NO.	Name of procurement	Estimated Cost	M/S RAJPUT ENGINEERING COMPANY	M/S MEDINOSTIC HEALTH CARE PVT LTD	REMARKS
			RS. IN MILLIO	RS. IN MILLION	
01.	Procurement of IT Equipment (Cloud Interactive Board, Multimedia Projector, UPS, Computer Set & Rostrum LUMHS Jamshoro	0.800 Million.	<b>0.7658 Million</b>	2.500 Million	M/S RAJPUT ENGINEERING, Qualified & Recommended for purchase order being 1st lowest. & responsive Bid
Total Amount			<b>0.7658 Million</b>	2.500 Million	


Central Purchase Committee

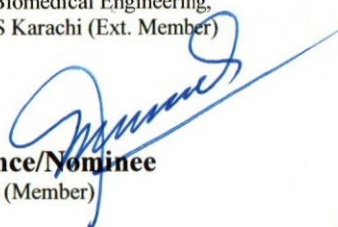
  
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Deputy Director, Biomedical Engineering,  
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**Mr. Abdul Raheem Shaikh**  
Director, IT services,  
LUMHS, Jamshoro (Member)

  
**Mr. Zakir Hussain Soomro**  
Incharge, Purchase & Store Section,  
LUMHS, Jamshoro (secretary)

  
**Director Finance/Nominee**  
LUMHS, Jamshoro (Member)



## LIAQUAT UNIVERSITY

of Medical & Health Sciences, Jamshoro, Sindh Pakistan

URL: [www.lumhs.edu.pk](http://www.lumhs.edu.pk)

Telephone # +92-22-9213350, Fax: +92-22-921330

Purchase & Store Section

Email: [storesection@lumhs.edu.pk](mailto:storesection@lumhs.edu.pk)

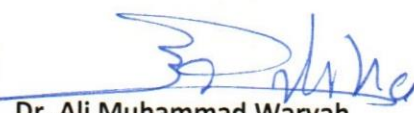
"Say NO to Corruption"

# CERTIFICATE


Name: **TENDER FOR PROCUREMENT OF CLOUD INERTRACTIVE BOARD, MULTIMEDIA PROJECTORS, UPS, COMPUTER SET & ROSTRUM FOR MOLECULAR BIOLOGY & GENETICS DEPARTMENT, LUMHS, JAMSHORO.**

1	<b>Name of Procuring Agency :</b>	Liaquat University of Medical & Health Sciences, Jamshoro.
2	<b>Tender Reference Number :</b>	No. LUMHS/PSS/-707, Dated: 05-01-2022 SP44PRA Sr. No. T01904-21-0005


It is certifying that that the Procuring Agency / Complaint Redressal Committee has not received any complaint related to the instant procurement process.

  
**Dr. Ali Muhammad Waryah**  
Incharge, Molecular Biology (Genetics) Dept.  
LUMHS, Jamshoro (Co. Opt. Member)

  
**Mr. Asif Gulzar Sheikh**  
Additional Director, IPRS  
LUMHS, Jamshoro (Chairman)

  
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Deputy Director, Biomedical Engineering,  
Department, DUHS Karachi (Ext. Member)

  
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Director, IT services,  
LUMHS, Jamshoro (Member)

  
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Incharge, Purchase & Store Section,  
LUMHS, Jamshoro (secretary)

  
**Director Finance/Nominee**  
LUMHS, Jamshoro (Member)

Head of Procuring Agency: \_\_\_\_\_  




# Liaquat University

Of Medical & Health Sciences, Jamshoro.

Website: [www.lumhs.edu.pk](http://www.lumhs.edu.pk)

Purchase & Store Section Email: [storesectionlumhs@yahoo.com](mailto:storesectionlumhs@yahoo.com)

Phone No. 022-9213350

## MARKET SURVEY REPORT

With reference to letter No. LUMHS/PSS/-707, Dated: 05-01-2022, SPPRA ID#T01904-21-0005 regarding the market survey report of tender for Procurement of Cloud Interactive Board, Multimedia Projectors, UPS, Computer Set & Rostrum for Molecular Biology & Genetics Department, LUMHS, Jamshoro.

The single rates mentioned in Financial Comparative Statement (F.C.S) item at Sr. No. 02, 03, 04 & 05 quoted by M/S Rajput Engineering Company, Karachi in above mentioned tender quoted single rates as per Rule 48 of SPPRA.

After market survey from local market quotations obtained from M/s S.B. TECH Enterprises, M/S M.A Traders M/S Link Telecommunication respectively, Quotations Enclosed.

Zakir Hussain Soomro,  
Incharge,  
Purchase & Store Section,  
Member / Secretary,

Director Finance / Nominee  
LUMHS, Jamshoro.  
Member,

Mr. Tariq Ahmed,  
Deputy Director, Biomedical  
Engineering Department, DUHS,  
Karachi, External Member,

Mr. Abdul Raheem Shaikh,  
Director I.T Services,  
LUMHS, Jamshoro.  
Member,

Mr. Asif Gulzar Shaikh,  
Additional Director IPRS,  
Chairman, Central  
Purchase Committee. LUMHS, Jamshoro.



# S.B. TECH ENTERPRISES

## Estimated Cost

Purchase Officer  
Liaquat University of Medical & Health Sciences,  
Jamshoro

Date: 07-Feb-2022

S/#	Description	QTY	Rate	Total
1.	Interactive Board Model IB86 (Size 86")	01	96,500	96,500
2.	Infocus DLP Multimedia Projector Model # IN134ST (One Year Warranty) Projector Installation with Complete Accessories	01	201,450	201,450
3.	HP Desktop Computer Model HP-290 G4 Core i3 (10 <sup>TH</sup> Generation) Ram 4GB Hard Drive 1TB (Twelve Month Warranty)	01	92,300	92,300

S.B. TECH COMPUTERS

Office Add: \_\_\_\_\_

MC-32, Green Town, Shahrah-e-Faisal, Karachi. Ph: 021-8382433 Fax: 021-8382433  
E-mail: sb\_tech1@yahoo.com



# S.B. TECH ENTERPRISES

4.	STABIMATIC UPS 3KVA True On-Line UPS 3000 VA Model ONL-3000  (One Year Warranty)	01	86,850	86,850
5.	<u>Rostrum</u> Made By MD Steel body having Electro static powder coated Built in dual Amplifier system with BUILT in 2 Speaker	01	2,14,600	2,14,600
TOTAL				Rs.691,700

- All Prices without any Taxes
- All Prices on Cash Delivery
  - 10 Days Price Validity

S.B. TECH COMPUTERS

*Sikandar Khan*  
**Sikandar Khan**  
**S.B Tech Enterprises**

Office Add: \_\_\_\_\_


MC-32, Green Town, Shahrah-e-Faisal, Karachi. Ph: 021-8382433 Fax: 021-8382433  
E-mail: sb\_tech1@yahoo.com



LUMHS University Jamshoro	<b>Quotation</b>	MA-02 Dt:
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S/#	Description	Qty	Rate	Total
1.	Interactive Board (Good Quality)	01	101,240	101,240
2.	Podium Heavy Duty	01	217,300	217,300
3.	UPS 3 KVA	01	89,650	89,650
4.	Infocus Multimedia Projector	01	204,300	204,300
5.	HP Desktop Computer Model HP-290 G4	01	97,890	97,980
TOTAL				Rs.710,470
GST 17%				120,780
Total With GST				831,250

➤ Included All Applicable Taxes

  
Bakhtiar Ismail  
M.A Traders







# Link Telecommunication

COMMUNICATION SOLUTIONS

## Quotation

Ref # LT/ 10

Date:

LUMHS, Jamshoro

S.NO	Description	QTY	Rate	Total
1	Model HP Desktop Computer Model HP-290 G4 Core i3 (10 <sup>TH</sup> Generation) 4Gb Ram 1TB HDD With (One Year Warranty)	01	95,790	@ 95,790
2.	Interactive Board (Benq) (Size 86")	01	99,100	@ 99,100
3.	DLP Infocus Multimedia Projector Model # INI34ST (Six Month Warranty) Complete Installation With Accessories Power Cable VGA Cable HDMI Cable And Installation Chargers With all respects	01	202,970	@ 202,970

Banglow No. 430 Gulshan-e-Iqbal, Karachi - 74400.

E-mail : linktelecommunications@yahoo.com Cell : 0300-3656566 Tel : 37676047



# Link Telecommunication

COMMUNICATION SOLUTIONS

4.	<b>UPS 3 KVA (Online)</b> Model ONL-3000 (One Year Warranty)	01	87,940	@ 87,940
5.	<b>Podium</b> Built in dual Amplifier system with 2 Speaker Made In Pakistan Local Manufacturing	01	215,630	@ 215,630
<b>Total</b>				701,430
<b>17% GST</b>				119,243
<b>Total With GST</b>				820,673

**Asif siddiqui**  
**LINK TELECOMMUNICATION**

LINK TELECOMMUNICATION