



Tender Opened On: Friday 06<sup>th</sup> December, 2013  
 Tender No. LUMHS/PSS/-1712, Dated: November 04, 2013

*Latou*  
*DDC/MS/2013*

# LIAQUAT UNIVERSITY

OF MEDICAL & HEALTH SCIENCES  
 JAMSHORO, SINDH  
 Telephone: + 9213350, Extn 771240, Ext. + 122  
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 Web Site: www.lumhs.edu.pk

REFERENCE: TENDER FOR PURCHASE & SUPPLY OF EQUIPMENTS FOR INSTITUTE OF BIO-MEDICAL TECHNOLOGY, LUMHS, JAMSHORO

As per combined Technical Evaluation Report by Technical Evaluation Committee following firms / dealers have qualified for financial opening

1	M/S Internakr Pvt. Ltd.	2	M/S Paktech Instruments	3	M/S Rasteck ISB	4	M/S Rasteck Kar	5	M/S Rizvi Pvt.	6	M/S Roghay Sons	7	M/S Tech Pvt.	8	M/S Technology Links.
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9	M/s S.S Trading Company, Hyderabad	10	M/S Delhi Furniture House	11	M/s Rajpoat Engineering Company, Karachi.
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As per combined Technical Evaluation Report by Technical Evaluation Committee following firms/dealers have been disqualified for financial opening

1	M/s Global Marketing Services Karachi.	2	M/s Scientific Technical Corporation, Lahore.	3	M/s Medicosic Health Care, Karachi.	4	M/s Instrument Technology Link, Karachi.	5	M/s Cosmos Enterprise S-Hyd.	6	M/s Shirazi Trading Company.
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*Abdul Razzaque Shaikh*  
 Chairman CPC

*Shafiq*  
 Prof. Shafiq Muhammad Atoof  
 Director Academic / Nomininee  
 Member, CPC.

*Mr. Hadi But Abro*  
 Director Finance  
 Member, CPC.

*Dr. Lal Baksh Khakheli*  
 Incharge, Purchase & Store Section,  
 Secretary

*Mr. Asif Pervaiz Khero*  
 PSO, University of Sindh  
 University of Sindh.

OFFICE INWARD DIARY  
 NO: 71815  
 DATED: 20/2



## BID EVALUATION REPORT

01. Name of Procuring Agency: Liaquat University of Medical & Health Sciences, Jamshoro.
02. Tender Approval No. LUMHS/PSS/-1703, Dated: 31-10-2013.
03. Tender Description / Name of Work / Items: Purchase & Supply of Equipment for Institute of Bio-Medical Technology, LUMHS, Jamshoro.
04. Method of Procurement Tender through: Single stage two envelopes bidding procedure
05. Tender Published Through Three National News Papers, Daily Dawn, Dated:20-11-2013, Daily Jang, Dated:20-11-2013, Daily Kawish, Dated:20-11-2013.
06. Total Bids Documents Sold: 17 Nos.
07. Total Bids received: 17 Nos.
08. Technical Bid Opening date: 06<sup>th</sup> December 2013.
09. No. of bids technically qualified: Eleven (11 Nos.)
10. No. of Bids rejected: Six (06 Nos.)
11. Financial Bid Opening Date: 24<sup>th</sup> January 2014
12. Bid Evaluation Report

### Biomedical Equipments


S.No	Name of Firm or Bidder	Cost offered by the bidders	Ranking in terms of cost	Comparison with estimated cost	Reasons for acceptance/rejection	Remarks
1.	M/S Roghay Sons, Karachi	As per Financial Comparative Statement	1 <sup>st</sup> lowest	Within estimated	As per Bid Evaluation criteria	Qualified in items, No. 43, 91, 113, 119
2.	M/S Paktech Instruments Company, Karachi	As per Financial Comparative Statement	1, 2 is 4 <sup>th</sup> lowest but best evaluated, 3 is 5 <sup>th</sup> lowest but best evaluated, 4, 5 1 <sup>st</sup> lowest, 6 is 3 <sup>rd</sup> lowest, 11, 16, 18, 22, 23, 33, 41, 47, 70, 95, 103 is 1 <sup>st</sup> lowest, 71 is 3 <sup>rd</sup> lowest but best evaluated	Within estimated	As per Bid Evaluation criteria	Qualified in items 1, 2, 3, 4, 5, 6, 11, 16, 18, 22, 23, 33, 41, 47, 70, 71, 95, 03
3.	M/S Rizvi & Company, Karachi	As per Financial Comparative Statement	1 <sup>st</sup> lowest	Within estimated	As per Bid Evaluation criteria	Qualified in item No. 7
4.	M/S The Equipment Company, (Tech)	As per Financial Comparative Statement	35 is 2 <sup>nd</sup> lowest, 42 is 1 <sup>st</sup> lowest, 57 is 2 <sup>nd</sup> lowest but best evaluated, 62 is 1 <sup>st</sup> lowest, 63 is 2 <sup>nd</sup> lowest but best evaluated, 65, 68, 117 is 1 <sup>st</sup> lowest,	Within estimated	As per Bid Evaluation criteria	Qualified in items No. 35, 42, 57, 62, 63, 65, 68, 117
5.	M/S RASTECK Technology, Islamabad	As per Financial Comparative Statement	1 <sup>st</sup> lowest	Within estimated	As per Bid Evaluation criteria	Qualified in items No. 12, 27, 50
6.	M/S RASTECK Technology, Karachi.	As per Financial Comparative Statement	8, 9, 12, 13, 14, 15, 17, 19, 20, 21, 25, 26, 28, 30, 31, 34, are 1 <sup>st</sup> lowest, 39, 89, 97, 98, 115, 116, 118 1 <sup>st</sup> lowest, 36 is 2 <sup>nd</sup> lowest but best evaluated,	Within estimated	As per Bid Evaluation criteria	Qualified in items No. 8, 9, 12, 13, 14, 15, 17, 19, 20, 21, 25, 26, 28, 30, 31, 34, 36, 39, 89, 97, 98, 115, 116, 118
7.	M/S Technology link, Karachi.	As per Financial Comparative Statement	Item 2, 6, 74, 75, 77, 78 & 84 1 <sup>st</sup> lowest but not best evaluated	Within estimated	As per Bid Evaluation criteria	Not Qualified for any Item
8.	M/S Intermark Private Limited	As per Financial Comparative Statement	Item 1 3 <sup>rd</sup> lowest, 2 is 2 <sup>nd</sup> lowest	Within estimated	As per Bid Evaluation criteria	Not Qualified for any Item



Final Comparative List of Furnitures, Institute of Biomedical Technology, LUMHS Tender  
Opened on 6th December, 2013

Equipment Name	Delhi Furniture House	Unit Price	SS Trading company	Unit Price
1 Computer Tables	Computer Table size 3x2 2 1/2" frame made of 18G, 1 1/2 X 3/4 Iron pipe with Deco paint/ powder coating. Table Top & CPU box made of 16mm textured laminated MDF board with lapping of taliwood. Russian deodar woof	8500	Computer Table size 3x2 2 1/2" frame made of 18G, 1 1/2 X 3/4 Iron pipe with Deco paint/powder coating. Table Top & CPU box made of 16mm textured laminated MDF board with lapping of taliwood. Russian deodar woof complete with lacquer polishing as per approved design	8421
2 Branded revolving chargs with arm and back rest Master or better	Computer Chairs computer chairs Chairister Computer Series	9500	computer chair: Branded revolving chair with two arms, set	12130
3 Branded revolving chargs without arm rest with back rest Master or better	Lab Chairs Lab Chairs (Arm less) Charister Computer Series	8500	Lab chairs Branded revolving lab chair seat and back imported lather	12130

### Central Purchase Committee

  
Prof. Abdul Razzaque  
Shaikh  
Chairman, CPC

  
Mr. Hadi Bux Abro  
Director Finance

  
Prof. Shafi Muhammad  
Jatoi  
Director Academics

  
Mr. Asif Pervaiz Khero  
PSO, University of Sindh, Member  
CPC

  
Dr. Lal Bakhsh Khaskheli  
Incharge, Purchase & Store Section, Secretary



Tender Opened on 6th December, 2013

Equipment Spec:	Rajput Systems	Unit Price
er Intel Core i5 4th Generation mpaq/Dell/Fujisu Siemens) or equivalent	DELL Brand, Model no optiplex 92020, Micro Tower, 4th Gen intel core i5-4570 (Quard core 3.2GHz/6Mb cache) Display: Dell brand LED Display, Model: E12313H, 23"	88,500
er Intel Core i3 third generation mpaq/Dell/Fujisu Siemens) or equivalent	DELL Brand, Model no optiplex 3010, Micro Tower, 3rd Gen intel core i3-3220 3.30GHz/3Mb cache), 500 GB Display: Dell brand LED Display, Model: E1914H, 18.5"	63,000
al Adapter Kit male/female UHF male/female.	N.Q	
ical Lab Information System	N.Q	
nabled Bore Scope	N.Q	
r Laser Printer HP LaserJet Pro 200 color Printer M251n or	HP Brand Laser Jet printer, model PRO 200-M251N	43,500
Board and Short Throw Projector SMART 80iv interactive whiteboard system with or required software including installation	Smart Board, Hitachi Brand Mode No: FX- 77TRIO, Finger Touch, Short Throw Projector: Hitachi Brand Model NO: CP-D32, LCD, 3200, Contrast Ratio 3000:1	398,250
anner HP Scanjet G3110 Scanner.	HP Scanner HP Scanjet G3110 Scanner.	14,000
erJet Pro 400 Printer M401d Laser jet inting support on both sides	HP LaserJet Pro 400 Printer M401d	36,400
is (HP/Compaq/Dell/Fujitsu Siemens) or lent	HP Pro Book Model: 450 core i5, 320M, 2.6 Ghz, 4gb ram, 750 GB Hard drive, 15.6" Card finger print	84,250
Cameras (DSLR) with lens (SONY /Canon / us/) or equivalent 16 mega pixel 26x zoom with lens .	N.Q	
al Hard Disk (2-Tera Byte) USB B 2.0compatible )	Western Digital Brand, External Hard Disk, 2TB	16,500
DDR3 (KINGSTON/COSAIR/or equivalent B DDR3	Kingston Brand Memory Module, capacitv 4GB DDR-3	5000
00 VA) (APC/MGE/ or equivalent) phase	Stabimatic Brand UPS, Capacity 1000VA, Model no NS-1000.s	12,500
id based Tablet / / 9.7 inch tablet quad core, 2GB RAM, 32G 200x800 (preferably 1920 x 1200) IPS resolution er, 3G, 7000 mah battery or better	HP Slate Book ,Model no 10- HO13RUX2PC, White color,	70,830
micro SD CARD card class 10 (Kingston/Samsung/ or	Kingston 32 GB micro SD CARD	2500
ows 8 tablet Intel Atom Z2760 1.8GHz dual-core or better sor, 10.1" 1366x768	HP Brand Elite pad 900,intel Atom z2760, 1.5GHZ, 1MB Cache 10.1 , 2GB Ram	97,200
IPAD 4 .7 inch 32 GB	N.Q	
Drive 1 TB 7200 western digital, Seagate or better)	Hard Drive ,capacity 1TB, Brand Western Digital (Green) 64MB CACHE	9300
media projector (sanyo, Sony, Optoma, onic, or equivalent)	Multimedia Projector, HITACHI Model no CP-X3030wn.3200 lumens	106,250
4.5 KVA) /MGE/ or equivalent	Green Power Brand UPS, online Capacity 6KVA Model: GPO-6000 UK Origion made in China	186,790



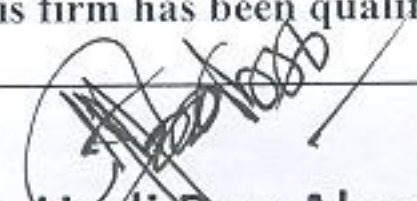
Smart Board, Hitachi Brand Model No. FX 77TRIO, Finger Touch, Short Throw Projector: Hitachi Brand Model NO: CP-D32, LCD, 3200, Contrast Ratio 3000:1	398,250
Throw Projector SMART whiteboard system with pre including installation	
G3110 Scanner.	HP Scanner HP Scanjet G3110 Scanner. 14,000
inter M401d Laser jet both sides	HP LaserJet Pro 400 Printer M401d 36,400
/Dell/Fujitsu Siemens) or	HP Pro Book Model: 450 core i5, 320M, 2.6 Ghz, 4gb ram, 750 GB Hard drive, 15.6" Card finger print 84,250
) with lens (SONY /Canon / t 16 mega pixel 26x	N.Q
Tera Byte) USB	Western Digital Brand, External Hard Disk, 2TB 16,500
ON/COSAIR/or equivalent	Kingston Brand Memory Module, capacity 4GB DDR-3 5000
AGE/ or equivalent)	Stabimatic Brand UPS, Capacity 1000VA, Model no NS-1000.s 12,500
t quad core, 2GB RAM, 32G (ply 1920 x 1200) IPS resolution battery or better	HP Slate Book, Model no 10-HO13RUX2PC, White color. 70,830
ingston/Samsung/ or	Kingston 32 GB micro SD CARD 2500
0 1.8GHz dual-core or better 68	HP Brand Elite pad 900, intel Atom z2760, 1.5GHZ, 1MB Cache 10.1 , 2GB Ram 97,200
	N.Q
agate or better) 1 TB 7200	Hard Drive ,capacity 1TB, Brand Western Digital (Green) 64MB CACHE 9300
sanyo, Sony, Optoma, (nt)	Multimedia Projector, HITACHI Model no CP-X3030wn.3200 lumens 106,250
ent	Green Power Brand UPS, online Capacity 6KVA Model: GPO-6000 UK Origin made in China 186,790

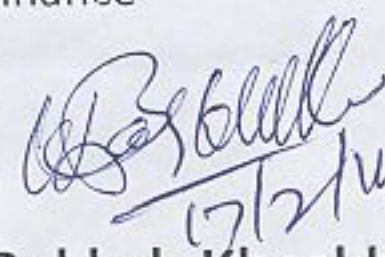
bidder participated in tender for purchase and supply of IT equipments. The rates given by the firm as per Rule No. 48 of SPPRA. This firm has been qualified.

  
Asif Pervaiz Khero  
Member, CPC

  
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Mr. Asif Pervaiz Khero  
PSO, University of Sindh,

  
Mr. Hadi Bux Abro  
Director Finance

  
Dr. Lal Bakhsh Khaskheli  
Incharge, Purchase & Store  
Section, Secretary



S.No	Equipment Spec:	Rajput Systems
1	Computer Intel Core i5 4th Generation (HP/Compaq/Dell/Fujisu Siemens) or equivalent	DELL Brand, Model no optiplex 92020, Micro Tower, 4th Gen intel core i5-4570 (Quad core 3.2GHz/6Mb cache) Display: Dell brand LED Display, Model: E12313H, 23"
2	Computer Intel Core i3 third generation (HP/Compaq/Dell/Fujisu Siemens) or equivalent	DELL Brand, Model no optiplex 3010, Micro Tower, 3rd Gen intel core i3-3220 3.30GHz/3Mb cache), 500 GB Display: Dell brand LED Display, Model: E1914H, 18.5"
3	Universal Adapter Kit BNC male/female UHF male/female.	N.Q
4	Biomedical Lab Information System	N.Q
5	Wi-Fi Enabled Bore Scope	N.Q
6	HP Color Laser Printer HP LaserJet Pro 200 color Printer M251n or	HP Brand Laser Jet printer, model PRO 200-M251N
7	Smart Board and Short Throw Projector SMART Board 480iv interactive whiteboard system with projector required software including installation	Smart Board, Hitachi Brand Mode No: FX-77TRIO, Finger Touch, Short Throw Projector: Hitachi Brand Model NO: CP-D32, LCD, 3200, Contrast Ratio 3000:1
8	HP Scanner HP Scanjet G3110 Scanner.	HP Scanner HP Scanjet G3110 Scanner.
9	HP LaserJet Pro 400 Printer M401d Laser jet with printing support on both sides	HP LaserJet Pro 400 Printer M401d
10	Laptops (HP/Compaq/Dell/Fujitsu Siemens) or equivalent	HP Pro Book Model: 450 core i5, 320M, 2.6 Ghz, 4gb ram, 750 GB Hard drive, 15.6" Card finger print
11	Digital Cameras (DSLR) with lens (SONY /Canon / Olympus/) or equivalent 16 mega pixel 26x optical zoom with lens	N.Q
12	External Hard Disk (2-Tera Byte) USB 3.0(USB 2.0compatible )	Western Digital Brand, External Hard Disk, 2TB
13	RAM DDR3 (KINGSTON/COSAIR/or equivalent) 4 GB DDR3	Kingston Brand Memory Module, capacity 4GB DDR-3
14	UPS (900 VA) (APC/MGE/ or equivalent) Single phase	Stabimatic Brand UPS, Capacity 1000VA, Model no NS-1000.s
15	Android based Tablet 10.1 // 9.7 inch tablet quad core, 2GB RAM, 32G ROM 1200x800 (preferably 1920 x 1200) IPS resolution or better, 3G, 7000 mah battery or better	HP Slate Book ,Model no 10-HO13RUX2PC, White color,
16	32 GB micro SD CARD card class 10 (Kingston/Samsung/ or	Kingston 32 GB micro SD CARD
17	Windows 8 tablet Intel Atom Z2760 1.8GHz dual-core or better processor, 10.1" 1366x768	HP Brand Elite pad 900,intel Atom z2760, 1.5GHZ, 1MB Cache 10.1 , 2GB Ram
18	Apple IPAD 4 9.7 inch 32 GB	N.Q
19	Hard Drive 1 TB 7200 rpm (western digital, Seagate or better)	Hard Drive ,capacity 1TB, Brand Western Digital (Green) 64MB CACHE
20	Multimedia projector (sanyo, Sony, Optoma, Panasonic, or equivalent)	Multimedia Projector, HITACHI Model no CP-X3030wn.3200 lumens
21	UPS (4.5 KVA) (APC/MGE/ or equivalent)	Green Power Brand UPS, online Capacity 6KVA Model: GPO-6000 UK Origion made in China



5	Wi-Fi Enabled Bore Scope		HP Brand Laser Jet printer, model PRO 200-M251N
6	HP Color Laser Printer HP LaserJet Pro 200 color Printer M251n or		Smart Board, Hitachi Brand Mode No: FX-77TRIO, Finger Touch, Short Throw
7	Smart Board and Short Throw Projector SMART Board 480iv interactive whiteboard system with projector required software including installation		Projector: Hitachi Brand Model NO: CP-D32, LCD, 3200, Contrast Ratio 3000:1
8	HP Scanner HP Scanjet G3110 Scanner.		HP Scanner HP Scanjet G3110 Scanner.
9	HP LaserJet Pro 400 Printer M401d Laser jet with printing support on both sides		HP LaserJet Pro 400 Printer M401d
10	Laptops (HP/Compaq/Dell/Fujitsu Siemens) or equivalent		HP Pro Book Model: 450 core i5, 320M, 2.6 Ghz, 4gb ram, 750 GB Hard drive, 15.6" Card finger print
11	Digital Cameras (DSLR) with lens (SONY /Canon / Olympus/) or equivalent 16 mega pixel 26x optical zoom with lens		N.Q
12	External Hard Disk (2-Tera Byte) USB 3.0(USB 2.0compatible )		Western Digital Brand, External Hard Disk, 2TB
13	RAM DDR3 (KINGSTON/COSAIR/or equivalent) 4 GB DDR3		Kingston Brand Memory Module, capacity 4GB DDR-3
14	UPS (900 VA) (APC/MGE/ or equivalent) Single phase		Stabimatic Brand UPS, Capacity 1000VA, Model no NS-1000.s
15	Android based Tablet 10.1 / / 9.7 inch tablet quad core, 2GB RAM, 32G ROM 1200x800 (preferably 1920 x 1200) IPS resolution or better, 3G, 7000 mah battery or better		HP Slate Book ,Model no 10-HO13RUX2PC, White color,
16	32 GB micro SD CARD card class 10 (Kingston/Samsung/ or		Kingston 32 GB micro SD CARD
17	Windows 8 tablet Intel Atom Z2760 1.8GHz dual-core or better processor, 10.1" 1366x768		HP Brand Elite pad 900,intel Atom z2760, 1.5GHZ, 1MB Cache 10.1 , 2GB Ram
18	Apple IPAD 4 9.7 inch 32 GB		N.Q
19	Hard Drive 1 TB 7200 rpm (western digital, Seagate or better)		Hard Drive ,capacity 1TB, Brand Western Digital (Green) 64MB CACHE
20	Multimedia projector (sanyo, Sony, Optoma, Panasonic, or equivalent)		Multimedia Projector, HITACHI Model no CP-X3030wn.3200 lumens
21	UPS (4.5 KVA) (APC/MGE/ or equivalent)		Green Power Brand UPS, online Capacity 6KVA Model: GPO-6000 UK Origion made in China

Remarks: Only one bidder participated in tender for purchase and supply of IT equipments have been verified by the Committee from the market as per Rule No. 48 of SPPRA. Thi

  
Prof. Abdul Razzaque Shaikh  
Chairman, CPC

Mr  
Dire

  
Prof. Shafi Muhammad Jatoh  
Director Academics/ Nomminee  
Member, CPC

  
Mr. Asif Pervaiz Khoro  
PSO, University of Sindh,

Dr