

Bid Evaluation Report

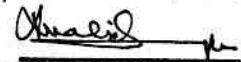
1. Name of Procuring Agency: H.E.J Research Institute of Chemistry, International Center for Chemical and Biological Sciences. University of Karachi
2. Tender Reference No: SP-2/17/28-05-1112(Second Time)
3. Tender Description/Name of work/item: Purchase of Equipments from the H.E.C. funded Development Project
4. Method of Procurement: Single Stage-One Envelope Bidding Procedure
5. Tender Published: SPPRA: S.No.12601 & Identification No.8216/2012. Wednesday, May 9th, 2012 in Dawn news paper
Print & Electronic Media (SPPRA ID No. & News papers names with dates)
6. Total Bid documents Sold; 23
7. Total Bids Received: 21
8. Technical Bid Opening date: (if applicable) 28th May, 2012(Provide details in separate form)
9. No. of Bid technically qualified (if applicable): 21
10. Bid(s) Rejected: None
11. Financial Bid Opening date: 28th May, 2012
12. Bid Evaluation Report:

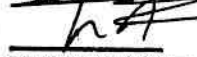
S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
Bid Evaluation Report Enclosed						


Signatures of the Members of the Committee.


PURCHASE COMMITTEE, ICCBS INSTITUTIONS


PROF. DR. M. SHAQ ALI
Chairman


PROF. DR. KHALID M. KHAN
Member


DR. M. RAZA SHAH
Member


DR. S. ABID ALI
Member


DR. M. AHMED MERSAIK
Member

Bid Evaluation Report

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PURCHASE COMMITTEE, ICCBS INSTITUTIONS

PROF. DR. M. SHAIQ ALI
Chairman

PROF. DR. KHALID M. KHAN
Member

DR/M. RAZA SHAH
Member

DR. S. ABID ALI
Member

DR. M. AHMED MESAIK
Member

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
1	M/s Chemical House	Rs.1,580,100/=	2 nd Lowest	-	As per tender specifications/Lowest bidder	-
2	M/s Ins-Tech	Rs.6,576,660/=	1 st Lowest	-	As per tender specifications/Lowest bidder	-
3	M/s Rays Technologies	Rs.1,787,236/=	1 st Lowest	-	As per tender specifications/Lowest bidder	-


4	M/s Zelon Scientific	Rs.258,923.89/=	1 st Lowest	-	As per tender specifications/Lowest bidder	-
5	M/s Penicon	Rs.335,409.66/=	1 st Lowest	-	As per tender specifications/Lowest bidder	-
6	M/s Sure Bio-Diagnostics & Pharmaceuticals	Rs.619,490.8/=	1 st Lowest	-	As per tender specifications/Lowest bidder	-

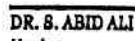
Signatures of the Members of the Committee.

PURCHASE COMMITTEE, ICBS INSTITUTIONS


PROF. DR. M. SHAIQ ALI
 Chairman


PROF. DR. KHALID M. KHAN
 Member


DR. M. RAZA SHAH
 Member


DR. S. ABID ALI
 Member


DR. M. AHMED MESAİK
 Member

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES

UNIVERSITY OF KARACHI

Summary of the Tender # SP-2/17/28-05-1112 (Second Time)

S.No.	Company Name	No. of Orders	Amount	
			Foreign Currency F.C.	Pak.Rs.
1	M/s Chemical House	1	\$ 17,250	Rs.1,580,100/=
2	M/s Ins-Tech	1	€ 57,000	Rs.6,576,660/=
3	M/s Rays Technologies	3	€ 15,490	Rs.1,787,236/=
4	M/s Zelon Scientific	1	\$ 2,826.68	Rs.258,923.89/=
5	M/s Penicon	1	€ 2,907	Rs.335,409.66/=
6	M/s Sure Bio-Diagnostics & Pharmaceuticals	2	\$ 6,763	Rs.619,490.8/=
	Total	9	\$ 26,839.68 € 75,397	Rs.11,157,820.35/=

PURCHASE COMMITTEE H.E.J. RESEARCH INSTITUTIONS

PROF. DR. M. SHAH
Chairman

PROF. DR. KHALID M. KHAN
Member

DR. M. RAZA SHAH
Member

DR. S. ABID ALI
Member

DR. M. AHMED MESAIK
Member

Strengthening of H.E.J Research Institute of Chemistry Phase II
Preliminary Examination of Bids
Tender# SP-2/17/28-05-1112 (2nd Time)
International Center for Chemical and Biological Sciences
University of Karachi

S.No.	Bidders Identification (Name)	Verification Registered/ Unregistered (c)	Tender Doc. Purchased Yes (d)	Pay Order/ Bank Draft (e)	Received Amount in Rs. (f)	Read-out Bid Price(s)			Earnest Monty @ 2% (after bid opening)		Remarks
						Currency (g)	Amount (h)	Conversion Rate PKR (i)	Pay Order # (k)	Amount (l)	
(a)											
1	Diagnostic System		Yes	40306	1,000.00					1,32,000	OK
2	Analytical Measuring Services		Yes	4415	1,000.00					73349	OK
3	Rizvi & Company	-	Yes	AAA 10694182	1,000.00					-	-
4	Scientific Supplies		Yes	4123306	1,000.00					3,24,000	OK
5	Naz		Yes	2034273	1,000.00					13248	OK
6	Zelon Scientific		Yes	4275434	1,000.00					245000	OK
7	Sanaka Plastic & Scientific		Yes	3725249	1,000.00					1,56,000	OK
8	Chemical House		Yes	DRA/371057/ 179552	1,000.00					83600	OK
9	Paktech Instrument Co.		Yes	2855077	1,000.00					2,35,200	OK
10	Roghay Sons		Yes	4117020	1,000.00					69000	OK
11	Lab Wach Enterprises		Yes	0353344	1000					60000	OK
12	Scientific Tech. Corp		Yes	6394188	1000					178810	OK
13	ECO Bioscience		Yes	01377	1000					24000	OK
14	Analytical Inst. Sewi		Yes	0585302	1000					269600	OK
15	Ins - Tech		Yes	113954	1000					7,6000	OK
16	Bio Sciences		Yes	3747779	1000					3783000	OK

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Table# 1

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Sl. No.	Bidders Identification (Name)	Verification Registered/ Unregistered (c)	Tender Doc. Purchased (d)		Pay Order/ Bank Draft (e)	Received Amount in Rs. (f)	Read-out Bid Price(s)			Earnest Monty @ 2% (after bid opening)		Remarks
			Yes	No			Currency (g)	Amount (h)	PKR (i)	PKR (j)=(h*i)	Pay Order # (k)	
17	Medilion Trs. Cop.		Yes		2213904	1000			3137760		62755	OK
18	Medilion Trs. Agency		Yes		040450	1000			2419500		48390	OK
19	Seene Bata Dica		Yes		033037	1000			7064444		141888	OK
20	Dj Scientific		Yes		037142	1000			13443534		268870	OK
21	Ronse Chemical		Yes		0544945	1000			992420		21326	OK
22	Panicom		Yes		2563184	1000			3538280		78000	OK
23	Pays Telesolgerin		Yes			1000			1597300		95140	OK
24												
25												
26												
27												
28												
29												
30												
31												

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Table# 1

Strengthening of H.E.J. Research Institute of Chemistry Phase II

Attendance Sheet for Suppliers

Tender# SP-2/17/28-05-1112 (2nd Time)

28/05/2012

S.No.	Bidders Identification	Name of Representative	Signature
1	INSITECH	Shahid/ma	[Signature]
2	Meditron Trading Corp	Imran	[Signature]
3	Scientific Re Corp	Adeel	[Signature]
4	Bio Science International	0300-3331507 M. ASIR	[Signature]
5	M.T.A	A. Razaq	[Signature]
6	Raghuwans	Firas Shah	[Signature]
7	M/s. DJ Scientific	Fareez Ahmed	[Signature]
8	Zelou Scientific	Younus. Khan	[Signature]
9	Kam CHEMICAL HOUSES	Kamran Syed	[Signature]
10	Eco Biosciences	Adnan Shikoh	[Signature]
11	Penicon	Sunaid Ahmed	[Signature]
12	SBDP	Syed Arif Hussain	[Signature]
13	SANAKA	Syamsun Nour	[Signature]
14	SCIENTIFIC SUPPLIES	SHAMIM	[Signature]
15	PAKTECH INSTRUMENTS G.	BARAK ALI	[Signature]
16	Rays Technology	Shahid	[Signature]
17	DIAGNOSTIC SYSTEMS	SPAD	[Signature]
18			
19			
20	PURCHASE COMMITTEE, ICCBS INSTITUTIONS		
21			

PROF. DR. M. SHAHQALI
Chairman

PROF. DR. KHALID M. KHAN
Member

DR. M. RAZA SHAH
Member

DR. S. ABID ALI
Member

DR. M. AHMED MESAIK
Member

Sl. No.	Description of Equipment	Quantity		Rate		Total		Amount		Total	
		Unit	No.	Per Unit	Total	Rs.	PKR	Rs.	PKR		
13	Tissue homogenizer (refer specifications of Precolyst 24 Dual)	1									
14	Extension Arm and Universal Mount Exam Light	1									
15	Camera @ Photomicro Mount Exam Light	1									
16	Compound Binocular Magnifier With Drawing Base	1									
17	Endoscopes for Rat	1									
Scientific Equipments for Toxicity Testing Laboratory											
18	Gas Puffing Tester	1						5335	\$ 91.6		Rs. 489,686
19	Laboratory Humidifier	1									
20	Shredder/Tear Tester	1						16572	\$ 91.6		Rs. 1,517,991.2
21	Digital Microscope & Slide Counting Background	1									
22	Shredding Strength Tester for Toxicity Paper and Plastic (Qualitest or Equivalent)	1						14090.5	\$ 91.6		Rs. 1,290,888.8


 Javid Niaz
 Project Director

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
PROJECT ENTITLED- STRENGTHENING OF H.E.J. RESEARCH INSTITUTE OF CHEMISTRY (PHASE II)

TENDER B SP-2/12/24-06-11128 (second time)

COMPARATIVE STATEMENT

Conversion Rate: € @ 115.58, \$ @ 95.13, JPY @ 115.4 @ 143.83

Sl. No.	Description of Equipment	Qty	Package		Clear Rate		Pub. In. Total		Package		Clear Rate		Pub. In. Total		Pub. In. Total
			Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost			
1	PCX Animal cages	6,000	€ 115.38	Rs. 1,079,640											
2	Plant Propagator with Chamber	1	€ 115.58	Rs. 6,579,669	139710	\$ 91.6	Rs. 11,979,666								
3	Autoclave	3	€ 115.38	Rs. 1,264,104											
4	Autoclave	3	€ 115.38	Rs. 1,264,104											
5	Substrate Analytical Instrument	1	€ 115.38	Rs. 172,878											
6	Autoclave	65	€ 115.38	Rs. 172,878											
7	Thermometer	2	€ 115.38	Rs. 172,878											
8	Cold Room	1	€ 115.38	Rs. 1,079,640											
Scientific Equipments for Genome Technology															
9	Controlment with housing knockout mice and rats	1													
10	Stainless Steel Straight Feeding Needles	1													
11	Brain Matches (For dissection of discrete regions of a rodent brain)	1													
12	For Climate-controlled rooms: Temperature regulators, Humidity regulators, Timer	1													
Scientific Equipments for Animal House															

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
PROJECT ENTITLED-STRENGTHENING OF H.E.J. RESEARCH INSTITUTE OF CHEMISTRY(PHASE II)

TENDER # 28-2/726-05-1112(Second Time)

COMPARATIVE STATEMENT

Conversion Rate: € @ 115.38, \$ @ 115.38, ¥ @ 115.38, JPY @ 115.38, £ @ 115.38

Sl. No.	Description of Equipment	Qty	Package		Clear Rate	P.A. B. Total	Package		Clear Rate	P.A. B. Total	Package		Clear Rate	P.A. B. Total	P.A. B. Total
			Unit Price	Cost			Unit Price	Cost			Unit Price	Cost			
1	PC Thermal printer (Paper Temperature Thermometer with conversion)	3	94170 7111 609 (1 Standard)	\$ 91.6	\$ 274,110	Rs. 28,06,810 Rs. 452,881,520 Rs. 56,588,620 Total: 3,12,74,410	9528	\$ 91.6	872,856	Rs. 1,307,030					
2	Water circulation	1	11024	\$ 91.6	\$ 1,008	Rs. 10,080,000									
3	Water circulation	3	(A) 17065 (B) 1599 (C) 15558	\$ 91.6	\$ 5,151	(A) 28,511,890 (B) 25,091,200 (C) 24,569,580 Total: 78,172,670	(A) 1134 (B) 4134 (C) 15,667	\$ 91.6	1,11,38	(A) 1,008 (B) 1,008 (C) 1,008 Total: 3,024	(A) 28,511,890 (B) 25,091,200 (C) 24,569,580 Total: 78,172,670	11538	€ 11538	(A) 28,511,890 (B) 25,091,200 (C) 24,569,580 Total: 78,172,670	(A) 28,511,890 (B) 25,091,200 (C) 24,569,580 Total: 78,172,670
4	Water circulation	3													
5	Laboratory Analytical Balance	1													
6	Microscopic glasses	07 sets													
7	Thermometer constant	3													
8	Cold Room	1				Rs. 3,37,800									
9	Chemical water for freezing - bacteriological tests	1													
10	Stainless Steel Straight Feeding Needles	1													
11	Brain Matrices (For dissection of discrete regions of a rodent brain)	1													
12	For Climate-controlled rooms: Temperature regulators, Humidity regulators, Timer	1													

Scientific Equipments for Animal House

Item #	Description	Purchase		Furniture		Furniture		Furniture		Furniture		Furniture		Furniture	
		Sub Total	Qty	Sub Total	Qty	Sub Total	Qty	Sub Total	Qty	Sub Total	Qty	Sub Total	Qty	Sub Total	Qty
13	Texas Instruments (under specifications of Prescote 24 Dual			8791	5	91.6		8,805.896.1							
14	Estimote Arvo and Universal Mount Base Light														
15	Glennco Floorstand Mount Exam Lights														
16	Quorum Small Magnifier 5000 Eyeglass Base														
17	Instruction for Use														
Schedule Requirements for Texas Training Laboratory															
18	One Piece Table Top														
19	Reference Headset														
20	Reference Headset														
21	Digital Microscope & Base (Qualcast or Equivalent)														
22	Reading Stand for Texas 1 Year and 2 Year (Qualcast or Equivalent)														


 Jerald Blax
 Project Director

Sl. No.	Description of Equipment	Foreign		Clear Rate	Foreign		Clear Rate	Foreign		Clear Rate	Foreign		Clear Rate	Pub. In. Total	Clear Rate	Foreign		Clear Rate	Pub. In. Total	Clear Rate		
		Est. Price	Curr.		Est. Price	Curr.		Est. Price	Curr.		Est. Price	Curr.				Est. Price	Curr.					
13	Tissue homogenizer (refer specifications of Precalyns 24-Dual)																					
14	Extension Arm and Universal Mount Excen Lights																					
15	Olympus® Fluorescent Mount Illumin Light																					
16	Government Brand Magnifier With Drawing Base																					
17	Endoscope for RM																					
Scientific Equipments for Textile Testing Laboratory																						
18	Out Force Feeding Tester																					
19	Laboratory Handlifter																					
20	Standard Test Tester																					
21	Digital Microscope & Endo Counting Equipment																					
22	Burning Strength Tester for Textile Paper and Plastic (Equivalent of Equipment)																					


 Javid Riaz
 Project Director

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
 INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
 PROJECT ENTITLED-STRENGTHENING OF H.E.J. RESEARCH INSTITUTE OF CHEMISTRY (PHASE II)

TENDER # SP-2/77/78-05-1112 (Second Time)

COMPARATIVE STATEMENT

Conversion Rate @ 155.38 J\$ @ 95.6 JAPY @ 1.15 £ @ 141.19

Package	Qty	Unit Price	Over Rate	Sub Total
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Scientific Equipments for Gamma Technology

Sl. No.	Description	Qty	Unit Price	Over Rate	Sub Total
1	PCX General probes	3			7
2	Flow Proportive Ultravioletmeter with accessories	1			5
3	Radio-counters	3			13
4	EMA workstations	3			4
5	Laboratory Analytical Balance	1			6
6	Administrative software	05 sets			8
7	Thermometer transfer	2			6
8	Cold Room	1			1

Scientific Equipments for Animal Exams

Sl. No.	Description	Qty	Unit Price	Over Rate	Sub Total
9	Countdown units for handling backdoor mice and rats	1			1
10	Stainless Steel Straight Feeding Needles	1			1
11	Brain Matrices (For dissection of discrete regions of a rodent brain)	1			2
12	For Climate-controlled rooms: Temperature regulators, Humidity regulators, Timer	1			0

	Quantity	Purchase		Unit Price	Total Price	Clear Price	Net Price
		Unit Price	Quantity				
13 Tissue homogenizer (refer specifications of Precelys 24-Dual)	1						
14 Extension Arm and Universal Mount Exam Lights	1						
15 Gensco® Floorstand Mount Exam Lights	1						
16 Coarsenach Steel Magnifier With Swiveling Exam	1						
17 Reference for Ref.	1						

Scientific Equipments for Tenth Testing Laboratory

18 One Piece Proofer Tester	1						
19 Laboratory Humidifier	1						
20 Standard Test Tester	1	5118.75	€	115.38	Rs. 590,001.38		3
21 Digital Microscope & Swiveling Equipment	1	36653.1	€	115.38	Rs. 3,46,539.45		3
22 Paper and Plastic (Thickness or Equivalent)	1						1



Javaid Rizvi
Project Director

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

PROJECT:

**STRENGTHENING OF H.E.J. RESEARCH
INSTITUTE OF CHEMISTRY PHASE II,
UNIVERSITY OF KARACHI.**

**RECOMMENDATIONS OF THE TECHNICAL
COMMITTEE**

FOR

TENDER NO: SP-2/17/28-05-1112 (SECOND TIME)

ANIMAL HOUSE SECTION

Memo

To: Prof. Dr. M. Iqbal Chaudary, *H.I, S.I, T.I*
Director
H.E.J Research Institute of Chemistry
International Center for Chemical and Biological Sciences
University of Karachi

From: Technical Committee, Purchasing of Scientific equipments for Animal House.

Prof. Dr. Ahsana Dar — *A. Dar*

Prof. Dr. Nurul Kabir — *Nurul Kabir*

Dr. Shaban U.Simji — *Shabane*

Mr. Sohail Ahmed — *S. H.*

Mr. Javaid Riaz — *J. Riaz*

Subject: Technical Report SP-2/17/28-05-1112(Second Time)

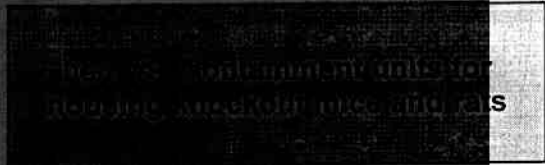
Date: July 16, 2012

The Technical Committee for the purchasing of the Scientific Equipments for Animal House has gone through the documents of the tendered items ref: Tender No. SP-2/17/28-05-1112 (Second Time). We have carefully studied the items quoted and attached a list of recommended equipments along with this memo. In our recommendations, specifications that meet our requirements and the cost have been taken into consideration.

Thank you.

Tender 17
Laboratory Equipments

Scientific Equipments for Animal House



Major Tender specifications:

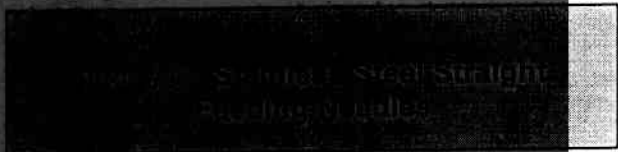
Refer : <http://www.animalcaresystems.com>

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	\$17,478	Rs.1,600,984.8	Make:Lab Products Inc Country of Ori: USA Cat # 76072W

Recommendations of the Technical Committee:

Only one bidder participated for this item therefore, the Technical Committee recommended to Re-Tender this item.



Major Tender specifications:

- Stainless Steel Straight Feeding Needle, 24 Gauge, 25.4 mm (1 in)
- Stainless Steel Straight Feeding Needle, 22 Gauge, 25.4 mm (1 in)
- Stainless Steel Straight Feeding Needle, 22 Gauge, 38.1 mm (1.5 in)
- Stainless Steel Straight Feeding Needle, 20 Gauge, 25.4 mm (1 in)
- Stainless Steel Straight Feeding Needle, 20 Gauge, 38.1 mm (1.5 in)
- Stainless Steel Straight Feeding Needle, 20 Gauge, 76.2 mm (3 in)
- Stainless Steel Straight Feeding Needle, 18 Gauge, 25.4 mm (1 in)
- Stainless Steel Straight Feeding Needle, 18 Gauge, 38.1 mm (1.5 in)
- Stainless Steel Straight Feeding Needle, 18 Gauge, 50.8 mm (2 in)
- Stainless Steel Straight Feeding Needle, 18 Gauge, 76.2 mm (3 in)
- Stainless Steel Straight Feeding Needle, 18 Gauge, 76.2 mm (3 in)
- Stainless Steel Straight Feeding Needle, 16 Gauge, 50.8 mm (2 in)

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	£ 4,115	Rs.592,107.35	Make:- Country of Ori: - Cat# Different:

Recommendations of the Technical Committee:

Only one bidder participated for this item therefore, the Technical Committee recommended to Re-Tender this item.

Brain Matrices (for dissection of discrete regions of a rodent brain)

Major Tender specifications:

Mouse Acrylic Coronal Brain Matrices

Acrylic Coronal Brain Matrix, Mouse, Slice Width 1.0 mm

Acrylic Coronal Brain Matrix, Mouse, Slice Width 2.0 mm

Acrylic Coronal Brain Matrix, Mouse, Slice Width 3.0 mm

Neonatal Rat Acrylic Coronal Brain Matrices

Acrylic Coronal Brain Matrix, Neonatal Rat, Slice Width 1.0 mm

Acrylic Coronal Brain Matrix, Neonatal Rat, Slice Width 2.0 mm

Acrylic Coronal Brain Matrix, Neonatal Rat, Slice Width 3.0 mm

Repeatable slices from 0.50 to 3.00 mm

Available in acrylic

Rat 200-300 g Acrylic Coronal Brain Matrices

Acrylic Coronal Brain Matrix, Rat 200-300 g, Slice Width 1.0 mm

Acrylic Coronal Brain Matrix, Rat 200-300 g, Slice Width 2.0 mm

Acrylic Coronal Brain Matrix, Rat 200-300 g, Slice Width 3.0 mm

Repeatable slices from 0.50 to 3.00 mm

Mouse Acrylic Sagittal Brain Matrices

Acrylic Sagittal Brain Matrix, Mouse, Slice Width 1.0 mm

Acrylic Sagittal Brain Matrix, Mouse, Slice Width 2.0 mm

Acrylic Sagittal Brain Matrix, Mouse, Slice Width 3.0 mm

Repeatable slices from 0.50 to 3.00 mm

Rat 200-300 g Acrylic Sagittal Brain Matrices

Acrylic Sagittal Brain Matrix, Rat 200-300 g, Slice Width 2.0 mm

Acrylic Sagittal Brain Matrix, Rat 200-300 g, Slice Width 1.0 mm

Acrylic Sagittal Brain Matrix, Rat 200-300 g, Slice Width 3.0 mm

Repeatable slices from 0.50 to 3.00 mm

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s DJ Scientific	\$ 5,469	Rs.500,960.4	Make:Harvard Apparatus Country of Ori:USA Model # Different
2.	M/s Roghay Sons	£ 3,877	Rs.557,861.53	Make:- Country of Ori: - Cat# Different

Recommendations of the Technical Committee:

Only two bidders participated for this item therefore, the Technical Committee recommended to Re-Tender this item.

Item #2 For climate-controlled rooms: Temperature regulators, Humidity regulators, Timer

Quantity: 01

Recommendations of the Technical Committee:

No bidder participated for this item therefore, it is recommended to Re-Tender this item.

Item #3 Precision Homogenizer Refer specifications of Precellys Z4-Dual

Major Tender specifications:

Refer: <http://www.precellys.com/precellys-24-dual.aspx>

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Scientific Supplies(Pvt.)Ltd.	\$ 8,798	Rs.805,896.8	Make:Analytik Jena Country of Ori: Germany Part# 845-00007-2

Recommendations of the Technical Committee:

Only one bidder participated for this item therefore, the Technical Committee recommended to Re-Tender this item.

Item #4 Extension Arm and Universal Lamp for Microscope Light

Major Tender Specifications:

3,100 footcandles and 3,300°K color temperature
35 watt halogen bulb provides 4,000 hours of light
Cool housing temperature – light can be in continuous use for hours without causing discomfort to researcher or patient

Special housing grip for convenient handling
 Floor stand should include unique space-saving base (casters included)
 UL 2601 and CUL Listed; CE models available
 Unique patent pending design
 115 VAC model standard; 100 VAC, 230 VAC, and 240 VAC models

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	£ 1,099	Rs.158,135.11	Make:Burton Country of Ori: USA Cat# Different

Recommendations of the Technical Committee:

Only one bidder participated for this item therefore, the Technical Committee recommended to Re-Tender this item.

Exam Lights

Major Tender specifications:

3,100 footcandles and 3,300°K color temperature
 35 watt halogen bulb provides 4,000 hours of light
 Cool housing temperature – light can be in continuous use for hours without causing discomfort to researcher or patient
 Special housing grip for convenient handling
 Floor stand includes unique space-saving base (casters included)
 UL 2601 and CUL Listed; CE models available
 Unique patent pending design
 115 VAC model standard; 100 VAC, 230 VAC, and 240 VAC models

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	£ 1,099	Rs.158,135.11	Make:Burton Country of Ori: USA Cat# Different

Recommendations of the Technical Committee:

Only one bidder participated for this item therefore, the Technical Committee recommended to Re-Tender this item.

Item #16-Gooseneck Stand Magnifier With Desktop Base

Major Tender specifications:

Designed for vision tasks that require hands to be free. Suitable for detailed procedures such as small animal surgery or industrial tasks such as examining or assembling small components. Comes complete with lightweight lens, 140 x 100mm with duplex coating lens.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	£ 874	Rs.125,759.86	Make:Harvard Apparatus Country of Ori:UK Cat# 725104

Recommendations of the Technical Committee:

Only one bidder participated for this item therefore, the Technical Committee recommended to Re-Tender this item.

Item #17-Endoscope for Rat

Major Tender specifications:

Endoscope for small animals such as rats with light source and camera 2mm external diameter

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Roghay Sons	\$ 11,400	Rs.1,044,240	Make:- Country of Ori:- Cat# Different

Recommendations of the Technical Committee:

Only one bidder participated for this item therefore, the Technical Committee recommended to Re-Tender this item.

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

PROJECT:

**STRENGTHENING OF H.E.J. RESEARCH
INSTITUTE OF CHEMISTRY PHASE II,
UNIVERSITY OF KARACHI.**

**RECOMMENDATIONS OF THE TECHNICAL
COMMITTEE**

FOR


TENDER NO: SP-2/17/28-05-1112 (SECOND TIME)


TEXTILE TESTING LABORATORY SECTION

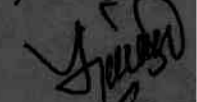
Memo

To: Prof. Dr. M. Iqbal Chaudary, *H.I, S.I, T.I*
Director
H.E.J Research Institute of Chemistry
International Center for Chemical and Biological Sciences
University of Karachi

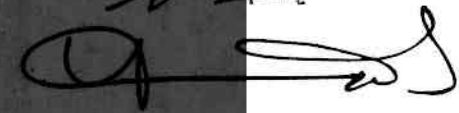
From: Technical Committee, Purchasing of Scientific equipments for Textile Testing Laboratory

Prof. Dr. Shaiq Ali 

Prof. Dr. Sabira Begum 

Dr. Abdul Jabbar 

Mr. Sohail Ahmed 

Mr. Javaid Riaz 

Subject: Technical Report SP-2/17/28-05-1112(Second Time)

Date: July 16, 2012

The Technical Committee for the purchasing of the Scientific Equipments for Textile Testing Laboratory has gone through the documents of the tendered items ref: Tender No. SP-2/17/28-05-1112 (Second Time). We have carefully studied the items quoted and attached a list of recommended equipments along with this memo. In our recommendations, specifications that meet our requirements and the cost have been taken into consideration.

Thank you.

Tender 17
Laboratory Equipments

Scientific Equipments for Textile Testing Laboratory



Major Tender specifications:

Should fulfill the requirements of the standards for color fastness to atmospheric contaminants and fastness to Nitrogen Oxides (GO-1 and GO2). With test control Standard.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s. DJ Scientific	\$ 5,335	Rs.488,686	Make:XH Instruments Country of Ori:China Model #XHF-27
2.	M/s Warsi Chemicals	£ 2,980	Rs.428,792.20	Make:Advance Dyeing Solutions Ltd. Country of Ori:UK Model #-

Recommendations of the Technical Committee:

Only two bidders participated for this item therefore, the Technical Committee recommended to Re-Tender this item.



Major Tender specifications:

To humidify a room size of 10'x12'x12'. Droplet free, Stand alone, Simple operation, Rust free body.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Scientific Technical Corporation (Pvt) Ltd.	\$ 1,338	Rs.122,560.8	Make:- Country of Ori:China Model #DH-504B

Recommendations of the Technical Committee:

Only one bidder participated for this item therefore, the Technical Committee recommended to Re-Tender this item.



Major Tender specifications:

Calibration weights, Sample Template and all accessories. With 800g, 1600g, 3200g and 6400 g Pendulum Wts. Rust Free Body.
BS 4253, ASTM D1424, Din 53862 BS EN ISO 13937.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Penicon(Pakistan)	\$ 16,572	Rs.1,517,995.2	Make:Qualities Country of Ori: Part # SLY-S1
2.	M/s Warsl Chemicals	£ 4,530	Rs.651,821.7	Make:Advance Dyeing Solutions Ltd. Country of Ori:UK Model #-

Recommendations of the Technical Committee:

Three bidders participated for this item, out which two bidders quoted the item as per tender specifications. only two bidders left in competition. Therefore, the Technical Committee recommended to Re-tender this item.

DETAIL OF REJECTED BIDS

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country	Reasons
1.	M/s PakTech Instruments Company	€ 5,118.75	Rs.590,601.38	Make:Mesdan Country of Ori:Italy Model #-	Not as per tender specifications because they did not offer all the accessories.



Major Tender specifications:

10x,20x,40x & 100x lenses Trinocular biological microscope, high resolution CCD camera and imaging software with measurement facilities.

Scope of use; Cross section of fibre or yarn, analysis of any fibre, yarn and fabric.

Range: 10x, 20x, 40x & 100x lenses

Focus: Adjustable

Lights: White, Blue, Yellow Upper & Lower

Supply: 240 Volt AC Supply

Camera (14 Mega Pixels or higher) & Software

Sample cutting kits,AATCC approved.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Muslum Trading Agencies	\$ 3,000	Rs.274,800	Make:Motic Country of Ori:Germany Model #SMZ-168
2.	M/s PakTech Instruments Company	€ 28,952.5	Rs.3,340,539.45	Make:Mesdan Country of Ori:Italy Model #-

Recommendations of the Technical Committee:

Only two bidders participated for this item therefore, the Technical Committee recommended to Re-Tender this item.



Major Tender specifications:

- Fully pneumatic bursting and 3D fatigue tester
- Pneumatic Cleaning
- Automatic Burst Detection System
- Software included

- Sample viewable during test.

Standards

- ISO 13938-2, ISO 2758 (Paper)
- ASTM D 3786
- M&S P27

NEXT TM 22

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Penicon(Pakistan)	\$ 14,090.5	Rs.1,290,689.8	Make:Qualities Country of Ori: Part# ABST-100 & Different

Recommendations of the Technical Committee:

Only one bidder participated for this item therefore, the Technical Committee recommended to Re-Tender this item.

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

PROJECT:

**STRENGTHENING OF H.E.J. RESEARCH
INSTITUTE OF CHEMISTRY PHASE II,
UNIVERSITY OF KARACHI.**

**RECOMMENDATIONS OF THE TECHNICAL
COMMITTEE**

FOR

TENDER NO: SP-2/17/28-05-1112 (SECOND TIME)

GENOME TECHNOLOGY SECTION

Memo

To: Prof. Dr. M. Iqbal Chaudary, H.I.S.I.T.I
Director
H.E.J Research Institute of Chemistry
International Center for Chemical and Biological Sciences
University of Karachi

From: Technical Committee, Purchasing of Scientific equipments for Genome
Technology

Prof. Dr. Viqar-uddin Ahmed

Prof. Dr. Ahsana Dar

Prof. Dr. Shaiq Ali

Dr. Kamran Azim

Mr. Sohail Ahmed

Mr. Javaid Riaz

V. Ahmed

Ahsana Dar

Shaiq Ali

Kamran Azim

Sohail Ahmed

Subject: Technical Report SP-2/17/28-05-1112(Second Time)

Date: July 16, 2012

The Technical Committee for the purchasing of the Scientific Equipments for Genome Technology has gone through the documents of the tendered items ref: Tender No. SP-2/17/28-05-1112 (Second Time). We have carefully studied the items quoted and attached a list of recommended equipments along with this memo. In our recommendations, specifications that meet our requirements and the cost have been taken into consideration.

Thank you.

Tender 17
Laboratory Equipments

Scientific Equipments for Genome Technology



Major Tender specifications:

Gradient PCR machines with following specs.

96-well, 0.1 ml Block

96-well, 0.2 ml Block

384-well, 0.02 ml Block

Dual 48/48-well fast module

A gradient-enabled 384-well module

Reduced-mass honeycomb sample block to delivers fast ramping and settling times for reliable results and reduced run times the fully adjustable heated lid accommodates a wide range of reaction vessels.

Quickly and easily identify optimal annealing temperatures by using the programmable temperature gradient.

Quantity: 03

S.N o.	Company	Unit Price in foreign currency	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Diagnostic System	\$ 11,333.33	\$ 34,000	Rs.3,114,400	Make:Bibby Scientific Ltd.(Techne) Country of Ori: U.K Model # 5 Prime G/02
2.	M/s Ins-Tech	€ 6,000	€ 18,000	Rs.2,076,840	Make:UniEquip Country of Ori:Germany Model # MG96 gradient
3.	M/s Eco Biosciences	€ 7,652.33	€ 22,956.99	Rs.2,648,778.66	Make:Eppendorf Country of Ori:Germany Cat #:-
4.	M/s Chemical House	\$ 5,750(for 96 well T100)	\$ 17,250	Rs.1,580,100	Part# 186-1096 Make:Bio Rad Laboratories Country of Ori:USA
5.	M/s Scientific Supplies(Pvt.)Ltd.	\$ 9,647(1) \$ 7,118 (1 stand.PCR) \$ 6,499 (1 Stand.PCR)	\$ 9,647(1) \$ 7,118 (1 stand.PCR) \$ 6,499 (1 Stand.PC\$ Total:\$ 23284	Rs.883,665.2(1) Rs.652,008.8 (St.PCR) Rs.595,308.4 (St.PCR) Total:2,129,982.2	Make:Analytik Jena Country of Ori:USA Part # Different
6.	M/s Analytical Measuring System	\$ 5,650	\$ 16,950	Rs.1,552,620	Make:Applied Biosystems Country of Ori:Singapore Part# 4375786
7.	M/s Sure Bio-Diagnostics & Pharmaceuticals	€ 7,254	€ 21,762	Rs.2,510,899.56	Make:Thermo Fisher Scie. Country of Ori:Finland Cat #TCA0001

Recommendations of the Technical Committee:

Seven bidders participated for this item, all of them were quoted the item as per our tender specifications. The lowest bid was received from M/s Analytical Measuring System but the Technical Committee recommended to purchase this item from second lowest bidder M/s Chemical House on the basis of the following grounds at cost of Rs.1,580,100(\$ 17,250) for 03 units.

- M/s Chemical House quoted PCR machines of BioRad,USA.This company has a good reputation for PCR machines and have several BioRad PCRs which are giving good results.
- The difference between prices quoted by M/s Analytical Measuring Services and M/s Chemical House is insignificant (UDS\$ 16,950 versus 17,250)

Centrifuges with accessories

Major Tender specifications:

Max. speed: 80,000 rpm
 Max. Force (RCF xg): 602,000 g
 With good speed control and sample imbalance tolerance
 Refrigerated system
 Temperature range 0-40 °C
 With automatic rotor logging, rotor safety and vacuum system.
 Along with of fixed angle rotors (with max.rpm 70,000 and 50,000) and swinging bucket rotor (with max.rpm 28,000); all required accessories for these rotor such as adaptors, tubes etc.should be quoted.

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Sanaka Plastic & Scientific	\$ 130,710	Rs.11,973,036	Make:Beckman Coulter Country of Ori:- Model #:-
2.	M/s Scientific Supplies(Pvt.)Ltd.	\$ 110,256	Rs.10,099,449.6	Make:Beckman Coulter Country of Ori:Switzerland Part# 392049 & Different
3.	M/s Ins-Tech	€ 57,000	Rs.6,576,660	Make:Thermo Fisher Scientific Country of Ori:Germany Model# WX-80
4.	M/s Roghay Sons	JAP ¥ 6,373,272	Rs.7,329,262.8	Make:Hitachi-Koki Country of Ori:Japan Model#CP80WX
5.	M/s DJ Scientific	JAP ¥ 6,653,200	Rs.7,651,180	Make: Hitachi Country of Ori:Japan Model #: CP80WX

Recommendations of the Technical Committee:

Five bidders participated for this item, all of them quoted the item as per our tender specifications. The lowest bid was received from M/s Ins-tech who quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder M/s Ins-Tech at a cost of Rs.6,576,660(€ 57,000).



Major Tender specifications:

- (A) Bench-top minicentrifuges with speed upto 14000Xg, rotor capacity 12X1.5/2.0 ml (Quantity 02)
- (B) Bench-top minicentrifuges with speed upto 20,000Xg, rotor capacity 24X1.5/2.0 ml (Quantity 02)
- (C) Bench-top refrigerated minicentrifuge with speed upto 16,000Xg rotor capacity 24X1.5/2.0 ml (Quantity 01)

Quantity: 05

S.No.	Company	Unit Price In foreign currency	Total Price In foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Diagnostic System	(A) € 1,361.67 (B) € 1,816.67 (C) € 4,108.33	(A) € 2,723.34 (B) € 3,633.34 (C) € 4,108.33	(A) Rs.314,218.96(2) (B) Rs. 419,214.77(2) (C) Rs.474,019.12(1) Total:1,207,452.85	(A) Model #:Mikro 120 (B) Model # Mikro 200 (C) Model: Micro 200R Make:Hettich, CountryOri:Germany
2.	M/s Penicon(Pakistan)	(A) € 614 (B) € 1,378.5 (C) € 2,907	(A) € 1,228 (B) € 2,757 (C) € 2,907	(A)Rs.141,686.64(2) (B)318,102.66(2) (C)335,409.66(1) Total:795,198.96	(A) Model #:- (B) Model# 1524 (C) Model# 1730R Make:Labogene, Country of Ori:Denmark
3.	M/s DJ Scientific	(A) \$ 1,325.84 (B) \$ 2,890.84 (C) \$ 6,396.67	(A) \$ 2,651.68 (B) \$ 5,381.68 (C) \$ 6,396.67	(A)242,893.89(2) (B)492,961.89(2) (C)585,934.97(1) Total:1,321,790.75	(A) Cat #:022620151 (B) Cat #:022620461 (C) Cat #:5404000014 Make:Eppendorf Country of Ori:USA
4.	M/s Ins-Tech	(A) € 2,000 (B) € 2,000 (C) € 3,600	(A) € 4,000 (B) € 4,000 (C) € 3,600	(A)461,520(2) (B)461,520(2) (C)415,368 Total:1,338,408	Make:Thermo Fisher Scientific Country of Ori:Germany Model # Legend Micro-21/Refrigerated
5.	M/s Eco Biosciences	(A) € 2,138.5 (B) € 2,138.5 (C) € 6,173	(A) € 4,277 (B) € 4,277 (C) € 6,173	(A)493,480.26(2) (B) 493,480.26(2) (C)712,240.74(1) Total:1,699,201.26	Make:Eppendorf Country of Ori:Germany Cat #:-
6.	M/s Rays Technologies	(A) € 1,100 (B) € 1,595 (C) € 3,200	(A) € 2,200 (B) € 3,190 (C) € 3,200	(A) Rs.253,836(2) (B)Rs.368,062.2(2) (C)369,216(1) Total:991,114.2	(A) Model# 1-14 (B) Model# 1-16 (C) Model# Z216MK Make:Hermle (C) Make:Sigma(A) &(B) Country of Ori:Germany
7.	M/s Scientific Supplies(Pvt.)Ltd.	(A) \$ 1,702.5 (B) \$ 2,190 (C) \$ 5,556	(A) \$ 3,405 (B) \$ 4,380 (C) \$ 5,556	(A)Rs.311,898(2) (B)Rs.401,208(2) (C)Rs.508,929.6(1) Total:1,222,035.6	(A) Part# A46471 (B) Part# 367161 (C) Part# 368827 Make:Beckman Coulter Country of Ori:Switzerland
8.	M/s Zelon Scientific	(A) \$ 1,413.34 (B) \$ 1,413.34 (C) \$ 1,546.67	(A) \$ 2,826.68 (B) \$ 2,826.68 (C) \$ 1,546.67	(A)Rs.258,923.89(2) (B)Rs.258,923.89(2) (C)Rs.141,674.97(1) Total:659,520	Make:Hanil Country of Ori:Korea Model# Smart 15
9.	M/s Muslium Trading Agencies	(A) € 1,600 (C) € 5,500	(A) € 3,200 (C) € 5,500	(A)Rs.369,216(2) (C)Rs.634,590(1) Total:1,003,806	(A) Model# MIKRO 120 (C) Model#MIKRO 220R Make:Hettich Country of Ori:Germany

S.No.	Company	Unit Price in foreign currency	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
10.	M/s Analytical Measuring System	(A) € 1,141.5 (B) € 2,962 (C) € 3,774	(A) € 2,283 (B) € 5,924 (C) € 3,774	(A)Rs.283,412.54(2) (B)Rs.683,511(2) (C)Rs.435,444.12(1) Total:1,382,367.78	(A) Part#BBI-8581142 &BBI-8583439 (B) Part #BBI-8581452&BBI-8584052 (C) Part#BBI-8581061 &BBI-8588082 Make:Sartorius Country of Ori:Germany
11.	M/s Meditron Trading Corporation	(A) € 1,288.88 (B) € 1,881.88 (C) € 3,800.71	(A) € 2,577.72 (B) € 3,323.72 (C) € 3,800.71	(A)Rs.297,417.33(2) (B) Rs.383,490.81(2). (C)Rs.438,525.92(1) Total:1,119,434.06	(A) Model#M-24A Boeco Co. (B) Model#M-240 Boeco Co (C) Model#M-24R Boeco Co. Make:Hettich Country of Ori:Germany
12.	M/s Scientific Technical Corporation (Pvt) Ltd.	(A) \$ 590 (B) \$ 1,800 (C) \$ 4,800	(A) \$ 1,180 (B) \$ 3,600 (C) \$ 4,800	(A)Rs.108,088(2) (B)Rs.329,760(2) (C)Rs.439,680(1) Total:877,528	(A) Make:Daihan Scie.,Model#CF-10, Country of Ori:Korea (B) Model# Prism (C) Model#Prism R Make:Labnet international Inc.(A) &(B) Country of Ori:USA (B) &(C)
13.	M/s Sure Bio-Diagnostics & Pharmaceuticals	(A) € 1,200 (B) € 1,800 (C) € 3,245	(A) € 2,400 (B) € 3,200 (C) € 3,245	(A)Rs.276,912(2) (B)Rs.369,216(2) (C)Rs.374,408.1(1) Total:1,020,536.1	(A) Cat #75002410 (B) Cat #75002415 (C) Cat#75002420 Make:Thermo Fisher Scie. Country of Ori:Germany

Recommendations of the Technical Committee:

This item has three components designed as 3A, 3B and 3C.

Item # 3A (Bench-top minicentrifuges with speed upto 14000Xg, rotor capacity 12X1.5/2.0 ml (Quantity 02)

Thirteen bidders participated for this item, out which ten bidders quoted the item as per our tender specifications. The lowest bid was received from M/s Rays Technologies, who quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder M/s Rays Technologies, at a cost of Rs.253,836(€ 2,200).

DETAIL OF REJECTED BIDS

S.No.	Company	Unit Price in foreign currency	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country	Reasons
1.	M/s Scientific Technical Corporation (Pvt) Ltd.	\$ 590	\$ 1,180	Rs.108,088	Make:Daihan Scie., Model#CF-10, Country of Ori:Korea	Not as per tender specifications because the speed limit is less than mentioned in the tender

2.	M/s Penicon(Pakistan)	€ 614	€ 1,228	Rs.141,686.64	Model #:- Make:Labogene, Country of Ori:Denmark	Not as per tender specifications because the speed limit is less than mentioned in the tender
3.	M/s DJ Scientific	\$1,325.84	\$ 2,651.68	Rs. 242,893.89	Cat #:022620151 Make:Eppendrof Country of Ori:USA	Not as per tender specifications because the speed limit is less than mentioned in the tender

Item # 3B (Bench-top minicentrifuges with speed upto 20,000Xg,rotor capacity 24X1.5/2.0 ml (Quantity 02)

Twelve bidders participated for this item, all of them were quoted the item as per our tender specifications. The lowest bid was received from M/s Zelon Scientific who quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder M/s Zelon Scientific. at a cost of Rs.258,923.89 (\$ 2,826.68).

Item # 3C (Bench-top refrigerated minicentrifuge with speed upto 16,000Xg rotor capacity 24X1.5/2.0 ml (Quantity 01)

Thirteen bidders participated for this item, out which twelve bidders quoted the item as per our tender specifications. The lowest bid was received from M/s Penicon who quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder M/s Penicon. at a cost of 335,409.66 (€ 2,907).

DETAIL OF REJECTED BIDS

S.No.	Company	Unit Price in foreign currency	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country	Reasons
1.	M/s Zelon Scientific	\$ 1,546.67	\$ 1,546.67	Rs.141,674.97	Make:Haniil Country of Ori:Korea Model# Smart 15	Not as per tender specifications because the quoted item was not refrigerated as mentioned in the tender.

[REDACTED]

Major Tender specifications:

UV sterilization cabinets to carrying out PCR assays;
With powerful UV light(254 nm),white lamp and stands;
Internal dimensions 90X50X50 cm

Quantity: 03

S.No.	Company	Unit Price In foreign currency	Total Price In foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s DJ Scientific	\$ 3,017.2	\$ 9,051.6	Rs.829,126.56	Make: C.B.S.Scientific Country of Ori:USA Cat #:P-030-02-SS-XL
2.	M/s Ine-Tech	€ 3,600	€ 10,800	Rs.1,246,104	Make:Kisker Biotech GmbH & Co.KG Country of Ori:Germany Model # L020-XL-GC
3.	M/s Muslum Trading Agencies	£ 1,600	£ 4,800	Rs.690,672	Make:UVP Country of Ori:UK Cat #95-0367-04
4.	M/s Sure Bio- Diagnostics & Pharmaceuticals	\$ 1,800	\$ 5,400	Rs.494,640	Make:Jinan Biobase Biotech Co. Country of Ori:China Cat # PCR-01

Recommendations of the Technical Committee:

Four bidders participated for this item, all of them were quoted the item as per our tender specifications. The lowest bid was received from M/s Sure Bio-Diagnostics & Pharmaceuticals who quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder M/s Sure Bio-Diagnostics & Pharmaceuticals at a cost of Rs.494,640 (\$ 5,400)

Analytical Balances

Major Tender specifications:

Analytical Balance with UniBloc technology for weighing in the range of milligrams (0.01mg)

Quantity: 01

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s DJ Scientific	\$ 5,735	Rs.525,326	Make:Ohaus Country of Ori:USA Cat #: DV 215CD
2.	M/s Rays Technologies	€ 1,800	Rs. Rs.207,684	Make:Shimadzu Country of Ori:Japan Model# AUW-220D
3.	M/s Muslum Trading Agencies	-	Rs.224,920	Make:Ohaus Country of Ori:USA Model#PA 214C
4.	M/s Medtron Trading Corporation	€ 2,199.71	Rs.253,802.54	Make:BOECO Co. Country of Ori:European Com. Model# BBC 22

Recommendations of the Technical Committee:

Six bidders participated for this item, out of which four bidders quoted the item as per tender specifications. The lowest bid was received from M/s Rays Technologies who quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder M/s Rays Technologies at a cost of Rs.207,684 (€ 1,800)

DETAIL OF REJECTED BIDS

S.No.	Company	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country	Reasons
1.	M/s Diagnostic System	€ 1,440	Rs.166,147	Make:KERN Country of Ori:Germany Model # ABT 120-4M	Not as per tender specifications because Unibloc technology was not present; below the range of 0.01 mg.
2.	M/s Ins-Tech	€ 1,500	Rs.173,070	Make:UniEquip Country of Ori:Germany Model # PW 184	Not as per tender specifications because Unibloc technology was not present; below the range of 0.01 mg.

Major Tender specifications:

(For dispensing 0.1-1µl, 1-10µl, 10-100µl, 100-1000µl & 1000-5000µl)
 Fixed volume pipettes, Electronic pipettes, Multi-channel pipettes, Pipette stands
 A stainless-steel micrometer and piston and PVDF structure
 Quality control proof of zero-defect tolerance.
 A unique engraved Identification Number to allows perfect traceability.
 Autoclavable tip-holder and tip-ejector.

Quantity: 05 Sets

S.No.	Company	Unit Price in foreign currency	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s DJ Scientific	\$ 14,081	\$ 70,405	Rs.6,449,098 (5 Sets)	Make:Eppendorf Country of Ori:USA Cat # Different
2.	M/s Bio Sciences International	€ 6,305	€ 31,525	Rs.3,637,354.5 (5 sets)	Make:Eppendorf Country of Ori:Germany Cat #-
3.	M/s Eco Biosciences	€ 8,020.6	€ 30,103	Rs.3,473,284.14 (5 sets)	Make:Eppendorf Country of Ori:Germany Cat #-
4.	M/s Rays Technologies	€ 3,830	€ 19,150	Rs.2,209,527 (5 sets)	Make:Gilson Country of Ori:France Cat #:Different

Recommendations of the Technical Committee:

Eight bidders participated for this item, out which only four bidders quoted the item as per tender specifications. The lowest bid was received from M/s Rays Technologies who quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder M/s Rays Technologies. Technical Committee also recommended to purchase 03 sets of Adjustable Pipettes instead of 05 sets at a cost of Rs.1,325,718.2(€ 11,490).

- 1) 0.2-2 micro liter (03)
- 2) 1-10 micro liter (03)
- 3) 10-100 micro liter (03)
- 4) 100-1000 micro liter (03)
- 5) 1000-5000 micro liter (03)
- 6) Pipette Stands (03)

DETAIL OF REJECTED BIDS

S.No.	Company	Unit Price In foreign currency	Total Price In foreign currency	Total Price (Rs)	Make / Model / Company / Country	Reasons
1.	M/s Analytical Instrument Services	\$ 407.63	\$ 2,037.65	Rs.186,648.74 (5 sets)	Make: Country of Ori: Cat #:	Not as per tender specifications because stainless-steel components are not present.
2.	M/s Muslum Trading Agencies	-	-	Rs.312,500	Make:Biohit- Proline Plus Country of Ori:- Cat #:-	Not as per tender specifications because body of the item was not manufactured of PVDF material as mentioned in the tender spec.
3.	M/s Scientific Technical Corporation (Pvt) Ltd.	\$ 1,816	\$ 9,080	Rs.631,728 (5sets)	Make:Jencons Country of Ori:England Cat #:Different	Not as per tender specifications because stainless-steel and PVDF components are not present.
4.	M/s Sure Bio- Diagnostics & Pharmaceuticals	€ 2,605	€ 13,025	Rs1,502,824.5 (5 sets)	Make:Thermo Fisher Scien. Country of Ori:Finland Cat #:Different	Not as per tender specifications because PVDF material and engraved identification number for traceability was not present.

[REDACTED]

Major Tender specifications:

Temperature control range: From 13°C below room temperature to 99°C lowest setting volume +1°C
 Mixing frequency:300-1,500 rpm
 Incubating accuracy: Between 20 °C and 45°C:± 0.5°C Below 20 °C and above 45°C:±2 °C max.-2°C
 below nominal value for MTPs
 Heating-up speed:Approx.5 °C/min Cool-down speed:2-3°C/min between 99°C and RT 0.5-1°C/min
 between RT and 13°C below RT
 Mixing stroke:3mm range of time phases:0:01 to 99:59 hours

Quantity: 02

S.No.	Company	Unit Price in foreign currency	Total Price in foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s DJ Scientific	\$ 2,567.5	\$ 5,135	Rs.470,366	Make:Eppendorf Country of Ori:USA Cat #:022670051
2.	M/s Eco Biosciences	€ 2,537.5	€ 5,075	Rs.585,553.5	Make:Eppendorf Country of Ori:Germany Cat #:-
3.	M/s Scientific Supplies(Pvt.)Ltd.	\$ 1,925	\$ 3,850	Rs.352,660	Make:Alalytik Jena Country of Ori:USA Part# 848-1808-0506
4.	M/s Meditron Trading Corporation	€ 1,477.88	€ 2,955.72	Rs.341,030.97	Make:Boeco Co. Country of Ori:European Comm. Model# TS-100C
5.	M/s Scientific Technical Corporation (Pvt) Ltd.	\$ 2,528	\$ 5,056	Rs.463,130	Make:Major Science Country of Ori:USA Cat # TS-12W
6.	M/s Sure Bio-Diagnostics & Pharmaceuticals	\$ 1,089 \$142(Block-A) \$152(Block-C)	\$ 2,726	Rs.249,701.6	Make:BioFlux/Bioer Tech.Co. Country of Ori:Japan/China Cat #MB-102

Recommendations of the Technical Committee:

Six bidders participated for this item, all of them were quoted the item as per our tender specifications. The lowest bid was received from M/s Sure Bio-Diagnostics & Pharmaceuticals who quoted the item as per our tender specifications. Therefore, the Technical Committee recommended to purchase this item from the lowest bidder M/s Sure Bio-Diagnostics & Pharmaceuticals at a cost of Rs.124,850.8(\$ 1,363) only one unit.

Major Tender specifications:

Cold room to be housed in room size 12X14X12H feet;
German-made compressor with 5 years warranty;
Temperature range -4 to + 4°C
Interior Teflon coated with racks
Door size 3.5 feet.

Quantity: 01

S.No.	Company	Total Price In foreign currency	Total Price (Rs)	Make / Model / Company / Country
1.	M/s Ine-Tech	\$ 11,000	Rs.1,007,600	Make:Chilrite Country of Ori:EU
2.	M/s Lab Wach Enterprises	\$ 36,898.75	Rs.3,379,925.5	Make:BMIL Technologies LLC Country of Ori:USA

Recommendations of the Technical Committee:

Only two bidders participated for this item therefore, Technical Committee recommended to Re-Tender this item.