

**SCHOOL OF BIOLOGICAL SCIENCES
UNIVERSITY OF THE PUNJAB,
LAHORE**

EVALUATION REPORT

(As Per Rule 35 of PPRA Rules, 2004)

Tender for Equipment and Research Materials due on 17.01.2022

01	Name of Procuring Agency	School of Biological Sciences, University of the Punjab, LHR
02	Method of Procuring	Open Tendering
03	Title of Procurement	Tender Notice
04	Tender Inquiry No.	
05	PPRA Ref No. (ISI)	TS468384E
06	Date & Time of Bid Closing	17-01-2022 (01:00pm)
07	Dated & Time of Bid Opening	17-01-2022 (02:30pm)
08	No. of Bid Received	07 (Eight)
09	Criteria of Bid Evaluation	Technical and Financial (cost and quality based)
10	Detail of Bid (s) Evaluation	Detail mentioned below

(I) LABORATORY EQUIPMENT:

Tender item # (i). Micro- Centrifuge Machine Refrigerated:

Seven tenders received for Micro Centrifuge Machine Refrigerated as mentioned below:

NAME OF BIDDERS	Eligibility status (as per criteria defined in tender documents)	Compliance with other technical requirements & specifications: Rotor Capacity: 24 x 1.5/2.0 ml. or better, Speed, 14000 rpm or better, RCF 21000 x g or better, Temperature range -10 to 40°C etc.	Price FOR Basis (GST INCLUDED)	Rule/Regulation/ SBD*/ Policy/ Basis of Rejection/ Acceptance. As per rule 35 of PPRA Rules, 2004
M/s The Worldwide Scientific	Eligible	Complies	Rs.7,27,000.00	Lowest price among technically qualified bidders
M/s S.U. Enterprises.	Eligible	Complies	Rs.8,48,250.00	Second lowest price among technically qualified bidders
M/s Key Scientific Corporation.	Eligible	Complies	Rs.9,30,150.00	Highest price among technically qualified bidders
M/s Pakistan Hospital & Industrial Laboratory Co.	Not Eligible		Rs.7,50,000.00	Not Eligible
M/s Rafiq & Sons	Not Eligible		Rs.13,45,500.00	Not Eligible
M/s Nadeem Traders	Not Eligible		Rs.7,02,000.00	Not Eligible
M/s ZRA Enterprises	Not Eligible		Rs.8,19,000.00	Not Eligible

Lowest Evaluated bidder: Among technically qualified bidders, M/s The WorldWide Scientific offered the lowest price **Rs.7,27,000.00** on FOR Lahore basis, therefore recommended for the purchase of "MICRO-CENTRIFUGE MACHINE REFRIGERATED" (Model: Sorvall™ Legend™ Micro 21R Microcentrifuge, Thermo Scientific Cat # 75002445, ThermoFisher Scientific, UK).

Sadaf Naz

Mehwish Aslam

A. A. S. S. S.

M. M. M. M.

Tender item # (ii). Semi Dry Blotting System for 4 mini Gels with Power Supply:

Four tenders received for Semi Dry Blotting System for 4 mini Gels with Power Supply as mentioned below:

NAME OF BIDDERS	Eligibility status (as per criteria defined in tender documents)	Compliance with other technical requirements & specifications: Can transfer gels with capacity of 20 x 20 cm size or better. Blotter Type: Semi-dry blotting/ horizontal apparatus. Power lead wire with safety terminal. Gels from 0.25 up to 10mm thick can be blotted	Price FOR Basis (GST INCLUDED)	Rule/Regulation/SBD*/ Policy/ Basis of Rejection/ Acceptance. As per rule 35 of PPRA Rules, 2004
M/s The Worldwide Scientific	Eligible	Complies	Rs.4,48,000.00	Lowest price among technically qualified bidders
M/s Chemical House	Eligible	Complies	Rs.7,57,124.00	Second lowest price among technically qualified bidders
M/s Pakistan Hospital & Industrial Laboratory Co.	Not Eligible		Rs.7,12,285.00	Not Eligible
M/s Nadeem Traders	Not Eligible		Rs.14,16,870.00	Not Eligible

Lowest Evaluated bidder: Among all bidders M/s The WorldWide Scientific offered the lowest price Rs.4,48,000.00, therefore, recommended for the purchase of SEMI DRY BLOTTING SYSTEM FOR 4 MINI GELS WITH POWER SUPPLY (Model: Maxi SD20 (SEMI DRY) and Power East™ Touch 350W Power Supply (230VAC) Cat No. PS0351 both from M/s CleverScientific UK).

Tender item # (02). Research Materials:

Two tender received for Research Materials as mentioned below:

Sr #	Chemicals Name	Qty Required	M/s The WorldWide Scientific Unit Prices	M/s Rafiq & Sons Unit Prices
01.	Morpheus Crystallization Screen	01x(96x10ml)	Rs.2,86,500.00	Rs.3,80,250.00
02.	PACT Premier Crystallization Screen	01x(96x10ml)	Rs.2,27,700.00	Rs.3,10,050.00
03.	JCSG plus Crystallization Screen	01x(96x10ml)	Rs.2,27,700.00	Rs.3,10,050.00
04.	The MRC Crystallisation Plate Polystyrene	01x100plates	Rs.2,66,300.00	Rs.3,68,550.00
05.	XRL Plate	01x100plates	Rs.1,26,800.00	Rs.1,93,050.00
06.	SureSeal DWB	01x100Nos.	Rs.48,200.00	Rs.93,600.00
07.	Cryotool Set	01No.	Rs.1,26,300.00	Rs.1,93,050.00
08.	CryoMount set 0.2mm	01x20Nos.	Rs.1,17,700.00	Rs.1,81,350.00
09.	Standard Foam Dewar	01No.	Rs.50,700.00	Rs.93,600.00
Rule/Regulation/SBD*/Policy/ Basis of Rejection/ Acceptance. As per rule 35 of PPRA Rules, 2004			LOWEST PRICES	HIGHER

Lowest Evaluated bidder: M/s The WorldWide Scientific, being the authorized distributor of M/s Molecular Dimensions, UK and lowest bidder for all items mentioned above, was recommended for the purchase of research materials (Sr # 1 – 9) at total cost of Rs.14,77,900.00.


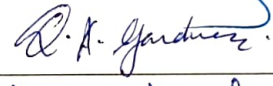
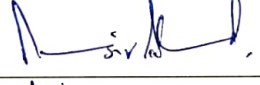
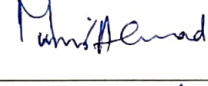
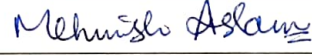
Sadaq Meez Mehish Aslam Sir Q. A. Gardner N. M. Daud

**Tender item # (02). Research Materials:
(Item # 10) Adjustable 12 Channel Pipette 20-200µl**

Three tender received for Adjustable 12 Channel Pipette 20-200µl as mentioned below:

NAME OF BIDDERS	Required Specifications Adjustable 12 Channel Pipette 20- 200µL	Price FOR Basis (GST INCLUDED)	Rule/Regulation/SBD*/ Policy/ Basis of Rejection/ Acceptance. As per rule 35 of PPRA Rules, 2004
M/s The WorldWide Scientific	Complies	Rs.1,12,000.00	Lowest price among technically qualified bidders
M/s Key Scientific Corporation	Complies	Rs.1,57,950.00	Second lowest price among technically qualified bidders
M/s Rafiq & Sons	Complies	Rs.1,69,650.00	Highest among technically qualified bidders

Lowest Evaluated bidder: M/s The WorldWide Scientific offered the lowest price **Rs.1,12,000.00**, therefore, recommended for the purchase of ADJUSTABLE 12 CHANNEL PIPETTE 20-200µL (Variable volume Multi 12-Channel Pipette, Cat # CV12-200 from M/s CleverScientific UK).

S.No.	Name & Designation of Technical Committee	Signature
01.	Prof. Dr. Sadaf Naz Convener	
02.	Dr. Q. A Gardner Member	
03.	Dr. Nasir Ahmad Member	
04.	Dr. Munir Ahmad Member	
05.	Dr. Mehwish Aslam Principal Investigator	

DECISION OF TECHNICAL COMMITTEE REGARDING PURCHASE OF LABORATORY EQUIPMENTS AND OTHER RESEARCH MATERIALS

A meeting of technical committee regarding evaluation of bids, received through tender opened on 17-01-2022, for purchase of laboratory equipments under HEC funded project NRP-U-13589 and other research materials, was held on 20-01-2022.

Comparative statements as well as other related documents were thoroughly evaluated by the technical committee. Bids were evaluated on cost and quality basis as per terms and conditions of the tender. Following are the item wise recommendations;

1. Laboratory Equipments

(i) MICRO-CENTRIFUGE MACHINE REFRIGERATED:

Seven bidders participated in the tender for the purchase of "MICRO-CENTRIFUGE MACHINE REFRIGERATED". Eligibility of the bidders was determined as per eligibility criteria described in the tender documents (terms and conditions clauses 1.1c, 1.1d, 1.1e, 11 & 12). Eligibility status of all bidders is mentioned below against their names.

Sadeef Naz *A. A. Syed* *Asim M* *M. H. Khan*

NAMES OF BIDDERS	Eligibility status	Eligibility Criteria					Provision of verifiable office addresses, Telephone No., E-mail addresses of the manufacturer
		Warranty (at least one year)	Provision of technical literature	Provision of Authorization Certificate from Manufacturer	Availability of certified trained engineer		
1. M/s The WorldWide Scientific	Eligible	Yes	Yes	Yes	Yes	Yes	Yes
2. M/s Key Scientific Corporation	Eligible	Yes	Yes	Yes	Yes	Yes	Yes
3. M/s S.U. Enterprises	Eligible	Yes	Yes	Yes	Yes	Yes	Yes
4. M/s Pakistan Hospital & Industrial Laboratory Co.	Not Eligible	No	Yes	Yes	Yes	Yes	Yes
5. M/s Rafiq & Sons	Not Eligible	Yes	No	No	No	No	No
6. M/s Nadeem Traders	Not Eligible	Yes	Yes	No	No	No	No
7. M/s ZRA Enterprises	Not Eligible	No	Yes	No	No	No	No

Sadaq Nazir D.A. Gurdar

Asim

Munir Ahmad

All of the eligible bidders mentioned above comply with other technical requirements & specifications. Cost and quality comparison is given below in the table.

Name of Bidder	Eligibility status (as per criteria defined in tender documents)	Compliance with other technical requirements & specifications: Rotor Capacity: 24 x 1.5/2.0 mL or better, Speed, 14000 rpm or better, RCF 21000 x g or better, Temperature range - 10 to 40°C etc.	Price FOR Basis (GST INCLUDED)	Remarks
M/s The Worldwide Scientific	Eligible	Complies	Rs.7,27,000/=	Lowest price among technically qualified bidders
M/s S.U. Enterprises.	Eligible	Complies	Rs.8,48,250/=	Second lowest price among technically qualified bidders
M/s Key Scientific Corporation.	Eligible	Complies	Rs.9,30,150/=	Highest price among technically qualified bidders
M/s Pakistan Hospital & Industrial Laboratory Co.	Not Eligible		Rs.7,50,000/=	Not Eligible
M/s Rafiq & Sons	Not Eligible		Rs.13,45,500/=	Not Eligible
M/s Nadeem Traders	Not Eligible		Rs.7,02,000/=	Not Eligible
M/s ZRA Enterprises	Not Eligible		Rs.8,19,000.00	Not Eligible

Decision: Among technically qualified bidders, **M/s The WorldWide Scientific** offered the lowest price (Rs.7,27,000/= on FOR Lahore basis), therefore recommended for the purchase of "MICRO-CENTRIFUGE MACHINE REFRIGERATED" (Model: Sorvall™ Legend™ Micro 21R Microcentrifuge, Thermo Scientific Cat # 75002445, ThermoFisher Scientific, UK) at the quoted price (Rs. 7,27,000/= FOR basis).

Sadeq Naez

D. A. Syed

Signature

Submitted 3

(ii) SEMI DRY BLOTTING SYSTEM FOR 4 MINI GELS WITH POWER SUPPLY:

Four bidders participated in the tender for purchase of "SEMI DRY BLOTTING SYSTEM FOR 4 MINI GELS WITH POWER SUPPLY". Eligibility of the bidders was determined as per eligibility criteria described in the tender documents (terms and conditions clauses 1.1.c, 1.1.d, 1.1.e, 1.1 & 12). Eligibility status of all bidders is mentioned below against their names.

NAMES OF BIDDERS	Eligibility status	Eligibility Criteria					Provision of verifiable office addresses, Telephone No., E-mail addresses of the manufacturer
		Warranty (at least one year)	Provision of technical literature	Provision of Authorization Certificate from Manufacturer	Availability of certified trained engineer		
1. M/s Chemical House	Eligible	Yes	Yes	Yes	Yes	Yes	Yes
2. M/s Nadeem Traders	Not Eligible	Yes	Yes	No	No	Yes	Yes
3. M/s Pakistan Hospital & Industrial Laboratory Co	Not Eligible	No	Yes	Yes	Yes	Yes	Yes
4. M/s The WorldWide Scientific	Eligible	Yes	Yes	Yes	Yes	Yes	Yes

All of the eligible bidders mentioned above comply with other technical requirements & specifications. Cost and quality comparison is given below in the table.

Sadeq Naz D.A. Gardner

Signature

Signature

Name of Bidder	Eligibility status (as per criteria defined in tender documents)	Compliance with other technical requirements & specifications: Can transfer gels with capacity of 20 x 20 cm size or better. Blotter Type: Semi-dry blotting/horizontal apparatus. Power lead wire with safety terminal. Gels from 0.25 up to 10mm thick can be blotted	Price FOR Basis (GST INCLUDED)	Remarks
M/s The Worldwide Scientific	Eligible	Complies	Rs.4,48,000/=	Lowest price among technically qualified bidders
M/s Chemical House	Eligible	Complies	Rs.7,57,124/=	Second lowest price among technically qualified bidders
M/s Pakistan Hospital & Industrial Laboratory Co.	Not Eligible		Rs.7,12,285/=	Not Eligible
M/s Nadeem Traders	Not Eligible		Rs.1,416,870/=	Not Eligible

Decision: Among all bidders M/s The WorldWide Scientific offered the lowest price (Rs.4,48,000.00/=), therefore, recommended for the purchase of SEMI DRY BLOTTING SYSTEM FOR 4 MINI GELS WITH POWER SUPPLY (Model: Maxi SD20 (SEMIDRY) and Power East™ Touch 350W Power Supply (230VAC) Cat No. PS0351 both from M/s CleverScientific UK) at the quoted price (Rs. 4,48,000/= FOR basis).

Sadeef Naz

D. A. Spindler

N. S. K.

M. H. Ahmad

(02) RESEARCH MATERIEALS:

Two bidders quoted the prices for items # 1 – 9. Cost and quality comparison is given below in the table.

Sr #	Chemicals Name	Qty Required	M/s The WorldWide Scientific		M/s Rafiq & Sons	
			Chemicals Name	Unit Prices & QTY	Chemicals Name	Unit Prices & QTY
01.	Morpheus Crystallization Screen	01x(96x10ml)	Morpheus-96 x 10mL Screen Molecular Dimensions Cat # MD1-46	Rs.2,86,500.00 01x(96x10ml) (GST INCLUDED)	Morpheus Crystallization Screen Molecular Dimensions Cat # MD1-46	Rs.3,25,000/(96x10ml) GST @ 17% Rs.55,250.00 NET TOTAL Rs.3,80,250.00
02.	PACT Premier Crystallization Screen	01x(96x10ml)	PACT Premier (10ml each) Molecular Dimensions Cat # MD1-29	Rs.2,27,700.00 01x(96x10ml) (GST INCLUDED)	PACT Premier (10ml each) Molecular Dimensions Cat # MD1-29	Rs.2,65,000/(96x10ml) GST @ 17% Rs.45,050.00 NET TOTAL Rs.3,10,050.00
03.	JCSG plus Crystallization Screen	01x(96x10ml)	JCSG plus Molecular Dimensions Cat # MD1-37	Rs.2,27,700.00 01x(96x10ml) (GST INCLUDED)	JCSG plus Molecular Dimensions Cat # MD1-37	Rs.2,65,000/(96x10ml) GST @ 17% Rs.45,050.00 NET TOTAL Rs.3,10,050.00
04.	The MRC Crystallisation Plate Polystyrene	01x100plates	The MRC Crystallisation Plate Polystyrene Molecular Dimensions Cat # MD11-00-100	Rs.2,66,300.00 (01x100 plates) (GST INCLUDED)	The MRC Crystallisation Plate Polystyrene Molecular Dimensions Cat # MD11-004-100	Rs.3,15,000/ (Pack of 100) GST @ 17% Rs.53,550.00 NET TOTAL Rs.3,68,550.00
05.	XRL Plate	01x100plates	XRL Plate (100) Molecular Dimensions Cat # MD3-11	Rs.1,26,800.00 (01x100 plates) (GST INCLUDED)	XRL Plate (100) Molecular Dimensions Cat # MD3-11	Rs.1,65,000/ (Pack of 100) GST @ 17% Rs.28,050.00 NET TOTAL Rs.1,93,050.00

Sadaf Naz

D. A. Jahan

Signature

WhisperAlmond

Sr #	Chemicals Name	Qty Required	M/s The WorldWide Scientific	M/s Rafiq & Sons
06.	SureSeal DWB	01x100Nos.	SureSeal DWB Molecular Dimensions Cat # MD6-16 Rs.48,200.00 (01x100Nos.) (GST INCLUDED)	SureSeal DWB Molecular Dimensions Cat # MD6-16 Rs.80,000/(Pack of 100) GST @ 17% Rs.13,600.00 NET TOTAL Rs.93,600.00
07.	Cryotool Set	01No.	Cryotool Set Molecular Dimensions Cat # MD7-517 Rs.1,26,300.00 (Each) (GST INCLUDED)	Cryotool Set Molecular Dimensions Cat # MD7-517 Rs.1,65,000/(Each) GST @ 17% Rs.28,050.00 NET TOTAL Rs.1,93,050.00
08.	CryoMount set 0.2mm	01x20Nos.	CryoMount Set 0.2mm Molecular Dimensions Cat # MD7-136CM Rs.1,17,700.00 (01x20Nos.) (GST INCLUDED)	CryoMount Set 0.2mm Molecular Dimensions Cat # MD7-136CM Rs.1,55,000/(Each) GST @ 17% Rs.26,350.00 NET TOTAL Rs.1,81,350.00
09.	Standard Foam Dewar	01No.	Standard Foam Dewar Molecular Dimensions Cat # MD7-35 Rs.50,700.00 (Each) (GST INCLUDED)	Standard Foam Dewar Molecular Dimensions Cat # MD7-35 Rs.80,000/(Each) GST @ 17% Rs.13,600.00 NET TOTAL Rs.93,600.00

Decision: M/s The WorldWide Scientific, being the authorized distributor of **M/s Molecular Dimensions, UK** and lowest bidder for all items mentioned above, was recommended for the purchase of research materials (Sr # 1 – 9) at the quoted prices mentioned against each item in the table above.

Sadaf Nos

D.A. Gardner

Sur No.

M/s Rafiq & Sons

(02) RESEARCH MATERIEALS:

(Item # 10) ADJUSTABLE 12 CHANNEL PIPETTE 20-200µL:

Three bidders participated in the tender for purchase of ADJUSTABLE 12 CHANNEL PIPETTE 20-200µL as given in the table. All of them comply with the required technical specifications.

NAME OF ITEM	M/s The WorldWide Scientific	M/s Key Scientific Corporation	M/s Rafiq & Sons
Required Specifications ADJUSTABLE 12 CHANNEL PIPETTE 20-200µL	Complies	Complies	Complies
Price FOR Basis (GST INCLUDED)	Rs.1,12,000/=	Rs.1,57,950/=	Rs.1,69,650/=

Decision: M/s The WorldWide Scientific offered the lowest price (Rs.1,12,000/=), therefore, recommended for the purchase of ADJUSTABLE 12 CHANNEL PIPETTE 20-200µL (Variable volume Multi 12-Channel Pipette, Cat # CV12-200 from M/s CleverScientific UK) at the quoted price (Rs.1,12,000/= FOR basis).

- 1 Prof. Dr. Sadaf Naz (Convener) 
- 2 Dr. Qurrat-ul-Ann Afza Gardner (Member) 
- 3 Dr. Nasir Ahmad (Member) 
- 4 Dr. Munir Ahmad (Member) 