

**TECHNICAL EVALUATION REPORT**

No. DUHS/PD/2015/ 7388 Dated 25 May 2015

PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Thermal Cycler (96 Well) (Item 1)	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 2)	Short Spin Centrifuge (Item 4)
		<b>Model/ Cat No.</b>	Multi Gene TM Opti Max	Prism	CF-5
		<b>Make</b>	Labnet International Inc. USA	Labnet International Inc. USA	Daihan Scientific USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25		Does not match the specs. Max speed is 6000 RPM and no temp control provided. The capacity is not matching the required specs of 24 x 1.5/2.0 ml.	fixed speed: 5500 rpm generates 1775 x g; rotor: 6 x 1.5 / 2.0 ml
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	20
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>67</b>	<b>72</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Gel Doc (with Computer, Thermal Printer And Paper Printer) (Item 8 )	Small Horizontal Electrophoresis Assembly With Power Packs (Item 9 )	Horizontal Electrophoresis Tank (Mupid One) (Item 10)
		<b>Model/ Cat No.</b>	UVCI-2100-Smart View Pro 2000	Midi Plus I Horizontal	Maxi Horizontal Gel
		<b>Make</b>	Major Science USA	Major Science USA	Major Science USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	number of filters not exact; cant be used for blotting, specs doesn't match	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	Combs not spaced accordingly to be used with a multichannel pipette, tank too big in size and number of wells are much greater than required
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

**TECHNICAL EVALUATION REPORT**

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Wide Horizontal Electrophoresis Tank (Item 11 )	Water Bath (Small 2L) (Item 12)	Water Bath (Item 13 )
		<b>Model/ Cat No.</b>	Midi Plus -2 Horizontal Gel	WB-6	WB-22
		<b>Make</b>	Major Science USA	Daihan Scientific USA	Daihan Scientific USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	water level regulator depth unknown, volume much larger than needed	Doesnot mention copper clad immersion heaters. Does not provide epoxy coated corosion resistant stand
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**

**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Nano Drop (Item 16 )	White Light/Uv Transilluminators (Item 19 )	Refrigerator (Item 22 )
		<b>Model/ Cat No.</b>	D-11	MUV21-312	HLR 111
		<b>Make</b>	Denovix USA	Major Science USA	Helmer inc USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	The patented nanodrop microvolume technology not provided. The technology provided is smartpath technology that is not patented		Glass shelves :4 ; Volume: 326 Ltrs
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the effect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>77</b>	<b>77</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Ice Crusher (Item 25 )	Spectrophotometer (Item 26 )	Hot Plate Magnetic Stirrer (Item 27 )
		<b>Model/ Cat No.</b>	FM - 150 KE	Epoch	Maxtir 500
		<b>Make</b>	Hoshizaki. Netherlands	Bio Tek instruments USA	Daihan Scientific USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		not technically qualify; Details missing, doesn't mention if the required software is provided or not, also doesn't state if plates need to be used or directly	not technically qualify; Stirrer capacity not mentioned which is major function
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Ph Meter (Item 29)	Vertical Electrophoresis Assembly (Small) With Power Pack (Item 31 )	Vertical Electrophoresis Assembly (Large) With Power Pack (Item 32 )
		<b>Model/ Cat No.</b>	Bante 210	Cat# MV - 10 Dsys	cat # : MV
		<b>Make</b>	Bante, USA	Major Science USA	Major Science USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25		Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Digital Weighing Balance (Item 33 )	Digital Weighing Balance (Item 33)	Digital Weighing Balance (Item 34)
		<b>Model/ Cat No.</b>	NBL 423 e	NBL 423i	NBL 2602e with external calibration
		<b>Make</b>	Adam Equipment, UK	Adam Equipment, UK	Adam Equipment, UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Digital Weighing Balance (Item 34)	Top Loading Weighing Balance (Item 35)	Multi-Channel Pipetter (Item 39)
		<b>Model/ Cat No.</b>	NBL 2602e with internal calibration	DCT 5000	Accura manual 855 cat # 855.08.050
		<b>Make</b>	Adam Equipment, UK	Adam Equipment, UK	Accura Switzerland
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	Doesnot provide above 350 ul. The spec mention up to 1200 ul
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>



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**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Multi-Channel Pipetter (Item 39)	Micropipette (Item 40)	Micropipette (Item 40)
		<b>Model/ Cat No.</b>	Accura manual 855 Cat: 855.08.350	Cat # 480-079. Cat # 480-000nm. Cat # 480-081 Cat # 480-083	Cat# 825.0002 Cat# 825.0010y Cat# 825.0100 Cat# 825.1000
		<b>Make</b>	Socorex, switzerland.	Jencons, England	Socorex, Switzerland Switzerland
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	Doesnot provide above 350 ul. The spec mention up to 1200 ul	Doesnot provide .1-2 ul	
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	25
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>67</b>	<b>77</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Colony Counters With Light And Magnifying Glass (Item 47)	Microplate Reader With Washer (Item 48)	Microplate Reader With Washer (Item 48)
		<b>Model/ Cat No.</b>	Galaxy 230	Silfa	406psub3
		<b>Make</b>	Rocker Scientific-Taiwan	Biotek inc.USA	Biotek inc.USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7		7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>70</b>	<b>77</b>	<b>77</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Microplate Reader (Item 49)	IEF Syste & Accessories ( For 2 D Electroporesis) (Item 51)	Westernblotting (Semi Dry Transfer Equipment) (Item 52)
		<b>Model/ Cat No.</b>	Silfa Synergy HTX Multi Mode	MIEF	Cat # Mebm-10
		<b>Make</b>	Biotech inc.USA	Major Science USA	Major Science USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25		manifold trays size not mentioned;control software, manifold trays and accessories is not given ;not technically qualify	not technically qualify; Details about semi dry transfer features is not given which is a major deviation from the required specification
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Western Blotting(Wettransfer Equipment) (Item 53 ) Gel Size : 10 X 10 Cm	Cell Imaging System With Trinocular Research Optical Fluorescence Microscope (Item 63)	Vortex (Item 68)
		<b>Model/ Cat No.</b>	Mebm-10 Electro Blot Mini	CYT3FV	VM-10
		<b>Make</b>	Major Science USA	Biotek inc.USA	Daihan Scientific USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	The product offers Max 60x objective. Does not provide the interface for HBO 100 HXP 120, Colibri	
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>67</b>	<b>77</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Class II Bio Safety Cabinet (Item 69)	Co2 Incubator (One) (Item 70)
		<b>Model/ Cat No.</b>	NU-430 , Class II, Type B2	NU-5800 E
		<b>Make</b>	Nuaire USA	Nuaire USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Acoustic and visual alarm indicators not mentioned.
	Fully compliant with the required specifications	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		20
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6
	Certificate to the effect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>72</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Scientific Technical Corporation (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Variable Oxygen Control CO2 Incubator (Item 71)
		<b>Model/ Cat No.</b>	NU-5800E
		<b>Make</b>	Nuaire USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>	
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Model does not provide oxygen control. Nuaire models that provide oxygen control do not have capacity to provide 5-95% oxygen control.
	Fully compliant with the required specifications	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15
<b>2</b>	<b>Product Certification</b>	15	
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14	
	Food and Drug Administration (FDA) 510K	8	
	European Community (CE) MDD	7	7
	Japan Industrial Standard (JIS)	7	
<b>3</b>	<b>Product global acceptability / performance</b>	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	
<b>4</b>	<b>Legal Requirement</b>	6	
	Authorization Certificate	2	2
	Partnership Deed with manufacturer	2	
	Taxation Certificate (NTN and GST)	2	2
<b>5</b>	<b>Technical Staff</b>	14	
	Simple Technician (minimum two)	3	3
	Diploma Engineers (minimum two)	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5
	MSc / PhD qualification/Foreign training	3	
<b>6</b>	<b>Networking and Training</b>	8	
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6
	Certificate to the effect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with	2	
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4	
	List of tools , testing equipment and calibration equipment relevant to the	2	2
	Spare Parts readily availability (Inventory list)	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4	
	Satisfactory performance certificate for the quoted equipment from medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4
<b>9</b>	<b>Financial Status</b>	6	
	Bank Certificate	2	2
	Last year verified Balance Sheet	2	2
	Yearly turn-over of over 100 Million	2	2
<b>10</b>	<b>Bonus points</b>	8	
	Special features	2	
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2	
	Comparative Running Cost (consumeables / reagents / replacement parts	2	
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original	2	
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>

**TECHNICAL EVALUATION REPORT**

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Global Marketing Services**

S#	Parameters / Sub-Parameters	Marks	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 2)	Centrifuge (Swing Bucket, Temp Control, Larger Speed Limits) With Rotors (Item 3)	Short Spin Centrifuge (Item 4)
		<b>Model/ Cat No.</b>	NF 048	NF 1200	NF 048
		<b>Make</b>	Turkey NUVE	Turkey NUVE	Turkey NUVE
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>	Max speed is 15000 RPM No temp control Not Technically Qualify	speed up :14000rpm ; RCF : 18405 ; Not temp controlled;	Not a short spin centrifuge. speed :12000rpm ; RCF : 14811 x g ;
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	20
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the effect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>65</b>	<b>70</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Global Marketing Services**

S#	Parameters / Sub-Parameters	Marks	Flourescene Microscope (Item 36)	Flourescene Microscope (Item 36)	Micropipette (Item 40)
		<b>Model/ Cat No.</b>	DM5000 B + DFC 450 C	DM2000 LED + DFC 450 C	Discovery Comfort
		<b>Make</b>	Lieca Microsystems GERmany	Lieca Microsystems GERmany	HTL poland
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>			Not qualifying due to product global acceptibility issue
	Fully compliant with the required specifications	25	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			20
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>75</b>	<b>60</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Disqualified</b>



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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Global Marketing Services**

S#	Parameters / Sub-Parameters	Marks	Inverted Phase Contrast Microscope With Acquisition Facility (Item 62 )	Cell Imaging System With Trinocular Research Optical Fluorescence Microscope (Item 63 )	Microtome & Its Accessories (Item 106)
		<b>Model/ Cat No.</b>	Dmi 1	Leica DM18 Leica DFC 450C Leica LAS X	RM 2125 RTS (1492125RTS1)
		<b>Make</b>	Lieca Microsystems GERmany	Lieca Microsystems GERmany	Lieca Microsystems GERmany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>	No objective magnification of 100X. Camera is less than 5 Megapixel		
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>75</b>	<b>75</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Qualitron Corporation**

S#	Parameters / Sub-Parameters	Marks	Flourescene Mircscope (Item 36)	Inverted Phase Contrast Microscope With Acquisition Facility (Item 62 )
		<b>Model/ Cat No.</b>	Eclipse Ci-L/ ci-e	Eclipse TS-100 f
		<b>Make</b>	Nikon Japan	Nikon Japan
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>		
	Fully compliant with the required specifications	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	<b>15</b>		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2	2	2
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	<b>8</b>		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	<b>8</b>		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Qualitron Corporation**

S#	Parameters / Sub-Parameters	Marks	Cell Imaging System With Trinocular Research Optical Fluorescence Microscope (Item 63 )
		<b>Model/ Cat No.</b>	Eclipse Ti
		<b>Make</b>	Nikon Japan
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>	(Bonus 15 . 2 mega px camera)
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>	
	Fully compliant with the required specifications	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	
<b>2</b>	<b>Product Certification</b>	<b>15</b>	
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14	
	Food and Drug Administration (FDA) 510K	8	
	European Community (CE) MDD	7	7
	Japan Industrial Standard (JIS)	7	
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>	
	Authorization Certificate	2	2
	Partnership Deed with manufacturer	2	2
	Taxation Certificate (NTN and GST)	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>	
	Simple Technician (minimum two)	3	3
	Diploma Engineers (minimum two)	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5
	MSc / PhD qualification/Foreign training	3	
<b>6</b>	<b>Networking and Training</b>	<b>8</b>	
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>	
	List of tools , testing equipment and calibration equipment relevant to the product	2	2
	Spare Parts readily availability (Inventory list)	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>	
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>	
	Bank Certificate	2	2
	Last year verified Balance Sheet	2	
	Yearly turn-over of over 100 Million	2	
<b>10</b>	<b>Bonus points</b>	<b>8</b>	
	Special features	2	2
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2	
	Comparative Running Cost (consumeables / reagents / replacement parts	2	
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2	
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>73</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Professional Systems (Pvt) Ltd

S#	Parameters / Sub-Parameters	Marks	Laser Diffraction Particle Size Analyzer (Item 60)
		<b>Model/ Cat No.</b>	Mastersizer 3000
		<b>Make</b>	Malvern UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	50	
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	
	Fully compliant with the required specifications	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	
<b>2</b>	<b>Product Certification</b>	15	
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14	
	Food and Drug Administration (FDA) 510K	8	
	European Community (CE) MDD	7	7
	Japan Industrial Standard (JIS)	7	
<b>3</b>	<b>Product global acceptability / performance</b>	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	
<b>B.</b>	<b>FIRM EVALUATION</b>	50	
<b>4</b>	<b>Legal Requirement</b>	6	
	Authorization Certificate	2	2
	Partnership Deed with manufacturer	2	
	Taxation Certificate (NTN and GST)	2	2
<b>5</b>	<b>Technical Staff</b>	14	
	Simple Technician (minimum two)	3	3
	Diploma Engineers (minimum two)	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5
	MSc / PhD qualification/Foreign training	3	
<b>6</b>	<b>Networking and Training</b>	8	
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4	
	List of tools , testing equipment and calibration equipment relevant to the product	2	2
	Spare Parts readily availability (Inventory list)	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4	
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4
<b>9</b>	<b>Financial Status</b>	6	
	Bank Certificate	2	2
	Last year verified Balance Sheet	2	2
	Yearly turn-over of over 100 Million	2	
<b>10</b>	<b>Bonus points</b>	8	
	Special features	2	
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2	
	Comparative Running Cost (consumeables / reagents / replacement parts	2	
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2	
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>72</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Western Scientific Traders**

S#	Parameters / Sub-Parameters	Marks	Flourescene Microscope (Item 36)	inverted phase contrast microscope with acquisition facility (Item 62 )
		<b>Model/ Cat No.</b>	BX43	model: CKX 41
		<b>Make</b>	Olympus Japan	Olympus philippines
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Camera is less than 5 mega px
	Fully compliant with the required specifications	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	2	2
	Diploma Engineers (minimum two)	3	2	2
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	2	2
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts)	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>61</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>

**TECHNICAL EVALUATION REPORT**

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Western Scientific Traders**

S#	Parameters / Sub-Parameters	Marks	cell imaging system with trinocular research optical fluorescence microscope (Item 63 )
		<b>Model/ Cat No.</b>	model: BX43
		<b>Make</b>	Olympus philippines
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>	
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Doesn't offer morethan 60 x objective As required for cell imaging inverted is preferred.
	Fully compliant with the required specifications	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15
<b>2</b>	<b>Product Certification</b>	15	
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14	
	Food and Drug Administration (FDA) 510K	8	
	European Community (CE) MDD	7	7
	Japan Industrial Standard (JIS)	7	
<b>3</b>	<b>Product global acceptability / performance</b>	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	
<b>4</b>	<b>Legal Requirement</b>	6	
	Authorization Certificate	2	2
	Partnership Deed with manufacturer	2	
	Taxation Certificate (NTN and GST)	2	2
<b>5</b>	<b>Technical Staff</b>	14	
	Simple Technician (minimum two)	3	2
	Diploma Engineers (minimum two)	3	2
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5
	MSc / PhD qualification/Foreign training	3	
<b>6</b>	<b>Networking and Training</b>	8	
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4	
	List of tools , testing equipment and calibration equipment relevant to the product	2	2
	Spare Parts readily availability (Inventory list)	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4	
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	2
<b>9</b>	<b>Financial Status</b>	6	
	Bank Certificate	2	2
	Last year verified Balance Sheet	2	2
	Yearly turn-over of over 100 Million	2	2
<b>10</b>	<b>Bonus points</b>	8	
	Special features	2	
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2	
	Comparative Running Cost (consumeables / reagents / replacement parts	2	
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2	
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>61</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Sind Medical Stores**

S#	Parameters / Sub-Parameters	Marks	Thermal Cycler (96 Well) (Item 1)	Small Horizontal Electrophoresis Assembly With Power Packs (Item 9)
		<b>Model/ Cat No.</b>	Allnone Cycler	Agaropower
		<b>Make</b>	Bioneer Corporation Korea	Bioneer Corporation Korea
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	Gel size, tray and o/p voltages not exact
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	0	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>50</b>	<b>60</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Sind Medical Stores**

S#	Parameters / Sub-Parameters	Marks	Water Bath (Small 2L) (Item 12)	Water Bath (Item 13)
		<b>Model/ Cat No.</b>	SWB2-2	1494-2
		<b>Make</b>	Sheladon Manufacturing Inc.USA	Boekel Scientific USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>70</b>	<b>70</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>



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**Appendix-4**

**M/s. Sind Medical Stores**

S#	Parameters / Sub-Parameters	Marks	Shaking Heating & Cooling Block (Item 14)	Shaking Heat Block Thermo Block Attachment (Item 15)
		<b>Model/ Cat No.</b>	270600	270600
		<b>Make</b>	Boekel Scientific Chiina	Boekel Scientific Chiina
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	50 ml tube not given; Not technically qualify
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	0	0
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	0	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>43</b>	<b>43</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**

**M/s. Sind Medical Stores**

S#	Parameters / Sub-Parameters	Marks	Fridge Freezer (Item 21)	Refrigerator (Item 22)
		<b>Model/ Cat No.</b>	FC39 / 2	PN52V
		<b>Make</b>	Frimed S.R.L Italy	Frimed S.R.L Italy
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Fridge & freezer are not frost free as required,	Glass shelves: 3; Not technically qualify
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>60</b>	<b>60</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**

**M/s. Sind Medical Stores**

S#	Parameters / Sub-Parameters	Marks	Spectrophotometer (Item 26)	Hybrization Oven & Uv Cross Linker & Five Bottles Suitable For Southern Blotting (Item 30)
		<b>Model/ Cat No.</b>	Epoch	230402-2 Big Shot III
		<b>Make</b>	Boekel Scientific USA	Boekel Scientific USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Details missing, doesn't mention if the required software is provided or not, also doesn't state if plates need to be used or directly	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>60</b>	<b>60</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**

**M/s. Sind Medical Stores**

S#	Parameters / Sub-Parameters	Marks	Drying Oven For Heat Sterilization (Item 43)	Microplate Reader With Washer (Item 48)
		<b>Model/ Cat No.</b>	JSOF - 100	Stafax 4200 & Stafax 2600
		<b>Make</b>	JS Research Korea	Awareness Technology USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	temp range : not compliable; temp variation : 40	Wavelength: 405-700 nm; temp:5-40 deg C;
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>60</b>	<b>60</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

No. DUHS/PD/2015/ 7388 Dated 25 May 2015

PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Sind Medical Stores**

S#	Parameters / Sub-Parameters	Marks	Microplate Reader (Item 49)	Microplate Shaker (Item 55)
		<b>Model/ Cat No.</b>	Chromate Stat Fax 3400	Stat Fax 2600
		<b>Make</b>	Awareness Technology USA	Awareness Technology USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Change in Wavelength;	Well and plates not mentioned;
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>60</b>	<b>60</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

No. DUHS/PD/2015/ 7388 Dated 25 May 2015

PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Sind Medical Stores**

S#	Parameters / Sub-Parameters	Marks	Quantitative Pcr Real Time (Item 64)	Vortex (Item 68)
		<b>Model/ Cat No.</b>	Exicyler- 96	270100 - Tap Dancer
		<b>Make</b>	Bioneer Corporation Korea	Boekel Scientific Chiina
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	No 384 interchangeable block, taqman arrey card blocok, Not compatible with the full range of Taqman assays	Vessel dia up to 20 mm
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>60</b>	<b>50</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

No. DUHS/PD/2015/ 7388 Dated 25 May 2015

PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Sind Medical Stores**

S#	Parameters / Sub-Parameters	Marks	Class Ii Bio Safety Cabinet (Item 69)	Co2 Incubator (One) (Item 70)
		<b>Model/ Cat No.</b>	Nu-430-600 E	Nu-5800 E
		<b>Make</b>	Nuair USA	Nuair USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Acoustic and visual alarm not mentioned.
	Fully compliant with the required specifications	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>70</b>	<b>60</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**  
**M/s. INS-TECH**

S#	Parameters / Sub-Parameters	Marks	High Speed Centrifuge (Item 5)	PCR Hood (Item 20)
		<b>Model/ Cat No.</b>	LE	Capt Air Bio 320
		<b>Make</b>	Cepa Gmbh,Germany	Kunshan, China Erlab
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5		
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2	2	2
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumables / reagents / replacement parts	2	2	2
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>61</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>



# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**  
**M/s. INS-TECH**

S#	Parameters / Sub-Parameters	Marks	Off-Gas Analyser (For Fermentation Lab) (Item 56)	Class II Bio Safety Cabinet (Item 69)
		<b>Model/ Cat No.</b>	New Burnswick Scientific	SG604 Sterilgard E 3
		<b>Make</b>	Eppendorf USA	Baker USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5		
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2	2	2
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2	2	2
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**  
**M/s. INS-TECH**

S#	Parameters / Sub-Parameters	Marks	Co2 Incubator (One) (Item 70)	Variable Oxygen Control CO2 Incubator (Item 71)
		<b>Model/ Cat No.</b>	Galaxy 170 R	Galaxy 170 R
		<b>Make</b>	Eppendorf AG	Eppendorf AG
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5		
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2	2	2
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumables / reagents / replacement parts	2	2	2
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. INS-TECH

S#	Parameters / Sub-Parameters	Marks	Co2 Incubator With Shaker (Item 72)
		<b>Model/ Cat No.</b>	S411
		<b>Make</b>	New Brunswick Scientific (Eppendorf USA) USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>	
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	
	Fully compliant with the required specifications	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	
<b>2</b>	<b>Product Certification</b>	15	
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14	
	Food and Drug Administration (FDA) 510K	8	
	European Community (CE) MDD	7	7
	Japan Industrial Standard (JIS)	7	
<b>3</b>	<b>Product global acceptability / performance</b>	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	
<b>4</b>	<b>Legal Requirement</b>	6	
	Authorization Certificate	2	2
	Partnership Deed with manufacturer	2	
	Taxation Certificate (NTN and GST)	2	2
<b>5</b>	<b>Technical Staff</b>	14	
	Simple Technician (minimum two)	3	3
	Diploma Engineers (minimum two)	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	
	MSc / PhD qualification/Foreign training	3	3
<b>6</b>	<b>Networking and Training</b>	8	
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	2
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4	
	List of tools , testing equipment and calibration equipment relevant to the product	2	2
	Spare Parts readily availability (Inventory list)	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4	
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4
<b>9</b>	<b>Financial Status</b>	6	
	Bank Certificate	2	2
	Last year verified Balance Sheet	2	
	Yearly turn-over of over 100 Million	2	
<b>10</b>	<b>Bonus points</b>	8	
	Special features	2	2
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2	
	Comparative Running Cost (consumeables / reagents / replacement parts)	2	2
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2	
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Thermal Cyclor (96 Well) (Item 1)	Thermal Cyclor (96 Well) (Item 1)
		<b>Model/ Cat No.</b>	????	TADVANCED
		<b>Make</b>	Life technologies India	Analytika Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Rejected due to Indian Origin	
	Fully compliant with the required specifications	25	0	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>52</b>	<b>77</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

No. DUHS/PD/2015/ 7388 Dated 25 May 2015

PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 2)	Centrifuge (Swing Bucket, Temp Control, Larger Speed Limits) With Rotors (Item 3)
		<b>Model/ Cat No.</b>	Microfuge 20R	Allergra X-30
		<b>Make</b>	Life Science - Beckman Couter Ireland	Life Science - Beckman Couter Ireland
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>77</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Short Spin Centrifuge (Item 4)	High Speed Centrifuge (Item 5)
		<b>Model/ Cat No.</b>	Microfuge 16	Avanti JXN-26
		<b>Make</b>	Heathrow Scientific Alt: Life science - Beckman couter Ireland	Life Science - Beckman Couter Ireland
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Quoted Item do not meets the major requirement of "being able to continuously centrifuging 2-15 L volume per minute".
	Fully compliant with the required specifications	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Centrifuge (Item 6)	Bench Top Centrifuge (Item 7)
		<b>Model/ Cat No.</b>	Avanti JXN-30	Allergra X-12R
		<b>Make</b>	Life Science - Beckman Couter Ireland	Life Science - Beckman Couter Ireland
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		capacity : 3L; max speed 10200 rpm; not compatible with macro fluidic card holder
	Fully compliant with the required specifications	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Small Horizontal Electrophoresis Assembly With Power Packs (Item 9)	Horizontal Electrophoresis Tank (Mupid One) (Item 10)
		<b>Model/ Cat No.</b>	Power Ease 90W 25/25 + 7 + 10	Compact L/LX ANALYTIK Jena
		<b>Make</b>	Apoogee USA	Biometra
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Electrophoresis assembly is not mentioned, only powersupply is quoted which is not required individually	Combs not spaced accordingly to be used with a multichannel pipette, tank too big in size and number of wells are much greater than required
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>



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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Wide Horizontal Electrophoresis Tank (Item 11)	Shaking Heating & Cooling Block (Item 14)
		<b>Model/ Cat No.</b>	Compact L/LX ANALYTIK Jena	Bioshake IQ
		<b>Make</b>	Apoogee USA	Life Sciences-Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Combs not spaced accordingly to be used with a multichannel pipette, tank too big in size and number of wells are much greater than required	Does not provide sample cooling function below ambient temperature which is required
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	<b>15</b>		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	<b>8</b>		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Nano Drop (Item 16)	Nano Drop (Item 16 )
		<b>Model/ Cat No.</b>	Colibri Microvolume	Colibri Microvolume
		<b>Make</b>	Berthold System - Germany Thermo Fisher	Life technologies India
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	No patented Nano Drop micro volume sampling technology that enables direct. measurement of 0.5 – 2 µL samples without wasteful dilutions and expensive	Rejected due to Indian Origin
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	0
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>42</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

No. DUHS/PD/2015/ 7388 Dated 25 May 2015

PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Pcr Hood (Item 20)	Spectrophotometer (Item 26)
		<b>Model/ Cat No.</b>	PCR UV/ HEPA	QUBIT 3.0
		<b>Make</b>	Analytika, Germany	Life Technologies USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Not technically qualify Measures only DNA, RNA and proteins where as a much broader application range is required
	Fully compliant with the required specifications	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Spectrophotometer (Item 26)	Electroporation System For Eukaryotic Cells , Bacteria And Yeasts (Item 37 )
		<b>Model/ Cat No.</b>	????	Neon transfection system. MPK 5000S
		<b>Make</b>	Berthold Germany	Life Technologies - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not technically qualify; model not mentioned wavelength : 850 nm	
	Fully compliant with the required specifications	25		25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>77</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Multi-Channel Pipetter (Item 39 )	Micropipette (Item 40 )
		<b>Model/ Cat No.</b>	AXYPET-8	AXYPET-8
		<b>Make</b>	Corning Axgen - USA	Corning Axgen - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Not technically qualify Does not provide .1-2 ul
	Fully compliant with the required specifications	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Pipette Boy (Item 41 )	Colony Counters With Light And Magnifying Glass (43)
		<b>Model/ Cat No.</b>	MOTOPet Cordless	Colony Counters Pen
		<b>Make</b>	?????, USA	Hethrow Scientific
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Not technically qualify No magnifying glass; its pen type model where we need the equipment on table
	Fully compliant with the required specifications	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>

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**PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.**
**Appendix-4**
**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Microplate Reader With Washer (Item 48)	Homogeniser (Item 59)
		<b>Model/ Cat No.</b>	Crocodile	DIGITAL SONIFIER
		<b>Make</b>	Berthold - Germany	Analytika Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	change in vol; & wavelength; vol : 1000 ul Wavelength : 690 nm Wave length difference & doesn't measure fluoescence which is a major deviation from required specification.	No beadmill or high pressure based. Not capable of doing continuous homogenisation of feed. Not pilot scale.
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Laser Diffraction Particle Size Analyzer (item 60)	Cell Imaging System With Trinocular Research Optical Fluorescence Microscope (Item 63)
		<b>Model/ Cat No.</b>	LS 13 320	EVIOS FL
		<b>Make</b>	Beckman Coulter	Lifetech- USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	0.4 µm to 2000 µm particle size instead of required specification of 0.02-2000um which affects the major function of the equipment	Fixed 20X Plan Fluorite Objective. Does not provide the interface for HBO 50, HBO 100 HXP 120, Colibri. Color CCD camera is only 1.3 megapixel.
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>67</b>	<b>67</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>



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**Appendix-4**

**M/s. Scientific Supplies (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Flow Cytometer (Item 65)	Vi Cell Counter (Item 66)	Vortex (Item 68)
		<b>Model/ Cat No.</b>	CyTOFLEX SYSTEM B5-R3- V2	VI-Cell XR	230/40 CE
		<b>Make</b>	Beckman Coulter	Beckman Coulter	Hethrow Scientific
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>77</b>	<b>77</b>	<b>77</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

No. DUHS/PD/2015/ 7388 Dated 25 May 2015

PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Technoman (Pvt) Ltd

S#	Parameters / Sub-Parameters	Marks	Spectrophotometer (Item 26 )	Gel Scanner Bio 5000 Gel Scanner (Item 54)	Class II Bio Safety Cabinet (Item 69)
		<b>Model/ Cat No.</b>	Nanodrop	Bio 5000 Plus Scanner	ECSSclass II
		<b>Make</b>	Thermoscientific USA	Microtek Taiwan	Dasit Group - Italy
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	wavelength max: 780 nm		
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	0	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	10	0	0
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2			
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2			
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3			
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5			
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6			
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2			
	Last year verified Balance Sheet	2			
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>52</b>	<b>32</b>	<b>32</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

**TECHNICAL EVALUATION REPORT**

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Analytical Measuring Systems (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Thermal Cycler (96 Well) (Item 1)	Spectrophotometer (Item 26)	Microplate Reader With Washer (Item 48)
		<b>Model/ Cat No.</b>	Veriti 96 Well	Lambda Bio Us. Vis Cat # L 7110185	Enspire Delfia Platewash
		<b>Make</b>	Life Tech- SingaPore	Perkin Elmer - Singapore	Perkin Elmer - Singapore
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Microplate measurement capacity not available. Not technically qualifying.	
	Fully compliant with the required specifications	25	25		25
	Compliant with minor deviation (up to 10% subject to main function is not	20		15	
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10			
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	10	10	10
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>76</b>	<b>66</b>	<b>76</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Qualified</b>

**TECHNICAL EVALUATION REPORT**

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Analytical Measuring Systems (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Chromatography Equipment / Hplc (Item 57)	Quantitative Pcr Real Time (Item 64)
		<b>Model/ Cat No.</b>	Flexar Bionary LC Platform	Via 7 Real Time Pcr System
		<b>Make</b>	Perkin Elmer - Singapore	Life Technologies - Singapore
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Flow rate of the offered equipment (100ml/min) does not match mentioned specification of 150ml/min	
	Fully compliant with the required specifications	25		25
	Compliant with minor deviation (up to 10% subject to main function is not	20	15	
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10		
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	10	10
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>66</b>	<b>76</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Analytical Measuring Systems (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Flow Cytometer (Item 65)
		<b>Model/ Cat No.</b>	Attune Nxt Acoustic Focusing
		<b>Make</b>	Life Technologies - Singapore
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>	
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Applications for bacteria and yeast analysis are not documented in research articles. The brand is not well established in Flowcytometry. It's their introductory model and so far the only one made by them.
	Fully compliant with the required specifications	25	
	Compliant with minor deviation (up to 10% subject to main function is not	20	15
<b>2</b>	<b>Product Certification</b>	15	
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14	
	Food and Drug Administration (FDA) 510K	8	
	European Community (CE) MDD	7	7
	Japan Industrial Standard (JIS)	7	
<b>3</b>	<b>Product global acceptability / performance</b>	10	
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	0
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	
<b>4</b>	<b>Legal Requirement</b>	6	
	Authorization Certificate	2	2
	Partnership Deed with manufacturer	2	
	Taxation Certificate (NTN and GST)	2	2
<b>5</b>	<b>Technical Staff</b>	14	
	Simple Technician (minimum two)	3	3
	Diploma Engineers (minimum two)	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5
	MSc / PhD qualification/Foreign training	3	3
<b>6</b>	<b>Networking and Training</b>	8	
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4	
	List of tools , testing equipment and calibration equipment relevant to the	2	2
	Spare Parts readily availability (Inventory list)	2	
<b>8</b>	<b>Past Experience / Performance</b>	4	
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4	4
<b>9</b>	<b>Financial Status</b>	6	
	Bank Certificate	2	2
	Last year verified Balance Sheet	2	2
	Yearly turn-over of over 100 Million	2	2
<b>10</b>	<b>Bonus points</b>	8	
	Special features	2	
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2	
	Comparative Running Cost (consumeables / reagents / replacement parts	2	
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2	
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>56</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Diagnostic Systems**

S#	Parameters / Sub-Parameters	Marks	Thermal Cycler (96 well) (item 1)	Centrifuge (small Table top, temperature control) with rotor (Item 2)	Short Spin Centrifuge (item 4)
		<b>Model/ Cat No.</b>	Prime G /02	SCF 2	SCF 1
		<b>Make</b>	Bibby Scientific UK	Bibby Scientific UK	Bibby Scientific UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Vol & temp are not according to the requirement	change in speed 13500; max capacity : 12 x 1.5 ml; no temp control	
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Diagnostic Systems**

S#	Parameters / Sub-Parameters	Marks	Water Bath (Small 2L) (Item 12)	Water Bath (Item 13)	Nano Drop (Item 16)
		<b>Model/ Cat No.</b>	SWB 6D	NE2-14 D	737501
		<b>Make</b>	Bibby Scientific - Stuart-UK	Clifton, UK	Bibby Scientific UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not Technically qualify volume 3 times as required		Does not have the patented Nano Drop micro volume sampling technology that enables direct measurement of 0.5 – 2 µL samples without wasteful dilutions and expensive consumables
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	25	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>74</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Diagnostic Systems**

S#	Parameters / Sub-Parameters	Marks	PCR Hood (Item 20)	Spectrophotometer (Item 26)	Hot Plate Magnetic Stirrer (Item 27)
		<b>Model/ Cat No.</b>	PCR 01	Genovo Plus	UC 152
		<b>Make</b>	Biobase, China	Bibby Scientific UK	Bibby Scientific UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	change in wavelength	Does not work with microplate and smaller volumes	Lacks digital control of temperature and rpm in contrast to other quoted items in the same category
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	0	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>54</b>	<b>64</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>



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**Appendix-4**
**M/s. Diagnostic Systems**

S#	Parameters / Sub-Parameters	Marks	pH Meter (Item 29)	Colony Counters With Light And Magnifying Glass (Item 47)	Homogeniser (Item 59)
		<b>Model/ Cat No.</b>	3510	SC6 Plus	SHM 1
		<b>Make</b>	Jenwey, UK	staurt UK	staurt UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Not Technically qualify; digit display not according to the requirement	Not beadmill or high pressure based. Not capable of doing continuous homogenisation of feed. Not pilot scale.
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	10
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>74</b>	<b>64</b>	<b>59</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Diagnostic Systems**

S#	Parameters / Sub-Parameters	Marks	Quantitative Pcr Real Time (Item 64 )	Quantitative Pcr Real Time (Item 64 )	Vortex (Item 68)
		<b>Model/ Cat No.</b>	Prime O	Prime Pro 48	SA8
		<b>Make</b>	Techne - Bibby Scientific UK	Techne - Bibby Scientific UK	Techne - Bibby Scientific UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	No 384 interchangeable block, taqman arrey card block, Not compatible with the full range of Taqman assays	well plates not exact; No 384 interchangeable block, taqman arrey card block, Not compatible with the full range of Taqman assays	
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Diagnostic Systems**

S#	Parameters / Sub-Parameters	Marks	Class II Bio Safety Cabinet (Item 69)
		<b>Model/ Cat No.</b>	BSC - 1800II A2 X
		<b>Make</b>	Bio Base - China
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>	
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.
	Fully compliant with the required specifications	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15
<b>2</b>	<b>Product Certification</b>	15	
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14	
	Food and Drug Administration (FDA) 510K	8	
	European Community (CE) MDD	7	7
	Japan Industrial Standard (JIS)	7	
<b>3</b>	<b>Product global acceptability / performance</b>	10	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	
<b>4</b>	<b>Legal Requirement</b>	6	
	Authorization Certificate	2	2
	Partnership Deed with manufacturer	2	
	Taxation Certificate (NTN and GST)	2	2
<b>5</b>	<b>Technical Staff</b>	14	
	Simple Technician (minimum two)	3	3
	Diploma Engineers (minimum two)	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5
	MSc / PhD qualification/Foreign training	3	3
<b>6</b>	<b>Networking and Training</b>	8	
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4	
	List of tools , testing equipment and calibration equipment relevant to the product	2	
	Spare Parts readily availability (Inventory list)	2	
<b>8</b>	<b>Past Experience / Performance</b>	4	
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4
<b>9</b>	<b>Financial Status</b>	6	
	Bank Certificate	2	2
	Last year verified Balance Sheet	2	2
	Yearly turn-over of over 100 Million	2	2
<b>10</b>	<b>Bonus points</b>	8	
	Special features	2	
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2	
	Comparative Running Cost (consumeables / reagents / replacement parts	2	
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2	
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>54</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Chemical House**

S#	Parameters / Sub-Parameters	Marks	Thermal Cycler (96 Well) (Item 1)	Gel Doc ( With Computer, Thermal Printer And Paper Printer) (Item 8 )	Gel Doc ( With Computer, Thermal Printer And Paper Printer) (Item 8 )
		<b>Model/ Cat No.</b>	T100 Thermal Cycler	Chemi Doc Xrs + System With Image Lab	Gel Doc Ez System
		<b>Make</b>	Biorad Laboratories - USA	Biorad Laboratories - USA	Biorad Laboratories - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>66</b>	<b>76</b>	<b>76</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Chemical House**

S#	Parameters / Sub-Parameters	Marks	Small Horizontal Electrophoresis Assembly With Power Packs (Item 9 )	Horizontal Electrophoresis Tank (Mupid One) (Item 10 )	Wide Horizontal Electrophoresis Tank (Item 11 )
		Model/ Cat No.	Mini Sub Cell Gt System	Wide Mini Sub Cell Gt System Cat # 170-4485	Wide Mini Sub Cell Gt Cell And Power Basic Cat # 164-0301
		Make	Biorad Laborities - USA	Biorad Laborities - USA	Biorad Laborities - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>76</b>	<b>76</b>	<b>76</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Chemical House**

S#	Parameters / Sub-Parameters	Marks	Vertical Electrophoresis Assembly (Small) With Power Pack (Item 3 1)	Vertical Electrophoresis Assembly (Large) With Power Pack (Item 32 )	Electroporation System For Eukaryotic Cells , Bacteria And Yeasts (Item 37)
		<b>Model/ Cat No.</b>	Mini Protean Tetra Cell Cat # 165-8001	Protean II Xi Cell	Gene Pulser X Cell Total System
		<b>Make</b>	Biorad Laboratories - USA	Biorad Laboratories - USA	Biorad Laboratories - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			No soft pulse technology; can not be use for less number of cells, Not design for difficult to transfect cells like stem cells, Efficiency is too low.
	Fully compliant with the required specifications	25	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>76</b>	<b>76</b>	<b>66</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Chemical House**

S#	Parameters / Sub-Parameters	Marks	Electroporator (Item 45)	Microplate Reader With Washer (Item 48)	Microplate Reader (Item 49)
		<b>Model/ Cat No.</b>	Micro Pulser Electroporator	I Mark Microplate Absorbance Reader Cat # 168-1135	I Mark Microplate Absorbance Reader Cat # 168-1135
		<b>Make</b>	Biorad Laboratories - USA	Biorad Laboratories - USA	Biorad Laboratories - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Change in wavelength; Doesn't measure UV & fluorescence which is a major deviation from required specification. Major function affected	UV detection mode not exist.; major function effective
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>76</b>	<b>66</b>	<b>66</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Chemical House**

S#	Parameters / Sub-Parameters	Marks	IEF System & Accessories (For 2 D Electrophoresis) (Item 51)	Westernblotting (Semi Dry Transfer Equipment) (Item 52)	Western Blotting (Wettransfer Equipment) (Item 53)
		<b>Model/ Cat No.</b>	Protean I 12 lef	Tran - Blot Sd Semi Dry Electrophoretic	Mini Trans Blot Electrophoretic
		<b>Make</b>	Biorad Laborities - USA	Biorad Laborities - USA	Biorad Laborities - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>76</b>	<b>76</b>	<b>76</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>



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**Appendix-4**
**M/s. Chemical House**

S#	Parameters / Sub-Parameters	Marks	Gel Scanner Bio 5000 Gel Scanner (Item 54)	Cell Imaging System With Trinocular Research Optical Fluorescence Microscope (Item 63)	Quantitative Pcr Real Time (Item 64 ) Make : Biorad Usa Model:
		<b>Model/ Cat No.</b>	GS - 900 Calibrated Densitometry	Zoe Fluroscent Cell Imager	CFX 96 Touch Real Time PCR
		<b>Make</b>	Biorad Laborities - USA	Biorad Laborities - USA	Biorad Laborities - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>76</b>	<b>66</b>	<b>66</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Rizvi Company**

S#	Parameters / Sub-Parameters	Marks	Gel Doc (with computer, thermal printer and paper printer) (Item 8)	Small Horizontal Electrophoresis assembly with power packs (Item 9)	Horizontal electrophoresis tank (mupid one) (Item 10)
		<b>Model/ Cat No.</b>	Amersham Cat# 29083467 Cat# 29010255 Cat# 28938091 Cat# 28940830	Mini Gel unit 8 well 7 x 10 cm	HE 99X Max Submarine Unit
		<b>Make</b>	HVD Biotech - Japan	HVD Biotech - USA	HVD Biotech - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>74</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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Appendix-4

M/s. Rizvi Company

S#	Parameters / Sub-Parameters	Marks	Spectrophotometer (Item 26)	Vertical electrophoresis assembly (small) with power pack (Item 31)	Vertical electrophoresis assembly (large) with power pack (Item 32)
		<b>Model/ Cat No.</b>	Spectro UVS 2700	Minive complete unit	SE 600 Ruby complete
		<b>Make</b>	Labomed USA	HVD Biotech - Sweden	HVD Biotech - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts)	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>74</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**M/s. Rizvi Company**

S#	Parameters / Sub-Parameters	Marks	Flouescene Microscope (Item 36)	Frnech Press (Item 44)
		<b>Model/ Cat No.</b>	LB 701 tri UPF	Precellys 24
		<b>Make</b>	Labomed USA	Berlin Tech France
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	<ul style="list-style-type: none"> <li>• no ergonomic features</li> <li>• no darkfield</li> <li>• only 100W mercury as option with 200 hours life time</li> <li>• no option for LED fluorescence light source</li> <li>• no apochromatic or semi-apochromatic lenses available</li> <li>• only 5x nosepiece</li> <li>• no DIC available</li> <li>• only ND25 filter</li> </ul>	
	Fully compliant with the required specifications	25		25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Rizvi Company**

S#	Parameters / Sub-Parameters	Marks	IEF system & accessories (for 2 D Electrophoresis) (Item 51)	Western Blotting (semi dry transfer equipment) (Item 52)	Western Blotting (wettransfer equipment) (Item 53)
		<b>Model/ Cat No.</b>	Ettan Ippgphor 3	Emiphor Transphor unit	Mighty Small Transphor
		<b>Make</b>	HVD Biotech - Sweden	HVD Biotech - USA	HVD Biotech - USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>74</b>	<b>74</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

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M/s. Rizvi Company

S#	Parameters / Sub-Parameters	Marks	Chromatography Equipment / HPLC (Item 57)	Ultrafiltration / Diltration equipment (Item 58)	Homogeniser (Item 59)
		<b>Model/ Cat No.</b>	Akta Pyre 150 M	Akta Flux 6	APV Lab Size 2000
		<b>Make</b>	HVD Biotech - Sweden	GE Healthcare, japan	SPX-EEC, UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>74</b>	<b>74</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Rizvi Company

S#	Parameters / Sub-Parameters	Marks	Laser Diffraction Particle Size Analyzer (Item 60)	Inverted Phase Contrast Microscope with acquisition facility (Item 62)
		<b>Model/ Cat No.</b>	Analysette 22	LB - 290
		<b>Make</b>	Fritsch Germany	Labomed USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
			Not Technically qualify; Not suitable for the fermentation broth analysis purpose	Does not provide objective magnification of 100X. Halogen lamp required 12v or more. Camera specs not provided.
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

**TECHNICAL EVALUATION REPORT**

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Rizvi Company**

S#	Parameters / Sub-Parameters	Marks	Cell imaging system with trinocular research optical fluorescence microscope (Item 63)	Class II Bio Safety Cabinet (Item 69)
		<b>Model/ Cat No.</b>	LB - 701 TRI UPF	NU -430-600 E
		<b>Make</b>	Labomed USA	MBS USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Technically not accepted. As required for live cell imaging inverted is preferred. Filter Type: FITC, DAPI, Texas Red Minimum 4-5 filter position or slot required. Blue, Green and Red colour detection required. LED applications not mentioned.	
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	25
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>



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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**  
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Mini microcentrifuge High speed (Item 2)	Water Bath (Small 2L) (Item 12)	Water Bath (Small 2L) (Item 12)
		<b>Model/ Cat No.</b>	6766 HS	JBN 12	JBN 5
		<b>Make</b>	Corning, USA	Great instrument, UK	Great instrument, UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Deviation in rpm 13,300	difference in volume	difference in volume
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>61</b>	<b>61</b>	<b>61</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**  
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Water Bath (Item 13 )	Shaking Heating & Cooling Block (Item 14)	Shaking Heat Block Thermo Block Attachment (Item 15 )
		<b>Model/ Cat No.</b>	JBN 26	PCMT	HC 18 & HC 96
		<b>Make</b>	Great instrument, UK	Grant Instruments - UK	Great instrument, UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Not Technically qualify attachment does not support 50 ml tumes	Not Technically qualify attachment does not support 50 ml tumes
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	25	15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>61</b>	<b>66</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**  
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Automatic Pipette Dispenser (Item 17)	PCR Hood (Item 20)	PCR Hood (Item 20)
		<b>Model/ Cat No.</b>	Cat # 4091	UVT - B - AR	PCR 3 A1
		<b>Make</b>	Corning, USA	Grant Instruments - UK	ESCO, Singapore
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not Technically qualify, wrong product quoted		
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	25	25
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>61</b>	<b>71</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**  
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Ice Crusher (Item 25 )	Spectrophotometer (Item 26)
		<b>Model/ Cat No.</b>	VS-625	T80
		<b>Make</b>	?????, Korea	PG Instruments, UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	Not Technically qualify, does not support microplates as requested
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	0	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>51</b>	<b>61</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**  
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Spectrophotometer (Item 26)	Hot Plate Magnetic Stirrer (Item 27)	Hot Plate Magnetic Stirrer (Item 27)
		<b>Model/ Cat No.</b>	T70	Cat # 6798-420D	MS-H-S
		<b>Make</b>	PG Instruments, UK	Corning, USA	?????, China
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not Technically qualify, does not support microplates as requested		Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.
	Fully compliant with the required specifications	25		25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>61</b>	<b>71</b>	<b>51</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

No. DUHS/PD/2015/ 7388 Dated 25 May 2015

PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**  
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Ph Meter (Item 29)	Ph Meter (Item 29)	Multi-Channel Pipetter (Item 39)
		<b>Model/ Cat No.</b>	Eutech pH 700	pH 11	Cat # 4081 Cat # 4083
		<b>Make</b>	EU Instruments - Singapore	EU Instruments - Singapore	Corning, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.		
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>61</b>	<b>71</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**  
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Micropipette (Item 40)	Micropipette (Item 40)	Pipette Boy (Item 41)
		<b>Model/ Cat No.</b>	Cat # 4070, 4072, 4073, 4075	Bio Hit Sartorius, F- 720000 F-720050 F-720060	Cat # 4091
		<b>Make</b>	Corning, USA	Corning, USA	Corning, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not Technically qualify; Does not provide .1- 2 ul	Not Technically qualify; Does not provide .1- 2 ul	
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	20	20	
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>66</b>	<b>66</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**  
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Drying Oven For Heat Sterilization (Item 43)	Colony Counters With Light And Magnifying Glass (Item 47)	Microincinerator (Wireloop Steriliser) (Item 50)
		<b>Model/ Cat No.</b>	0FA - 110	Galaxy 230	Dragon 320
		<b>Make</b>	Esco, Singapore	Rocker Scientific, Taiwan	Rocker Scientific, Taiwan
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>71</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>



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**Appendix-4**  
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Microplate Shaker (Item 55)	Homogeniser (Item 59)	Inverted Phase Contrast Microscope With Acquisition Facility (Item 62)
		<b>Model/ Cat No.</b>	PMS 1000 i	D-160	XDS-2 ( M-770 M-771 & M-772 M-773)
		<b>Make</b>	Grant Instruments, UK	Dragon Lab	Optika, Italy
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Not Technically qualify; Not pilot scale as mentioned in specification.	Not Technically qualify; doesn't provide objective of 100x
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		20	20
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>66</b>	<b>56</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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**Appendix-4**  
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Vortex (Item 68)	Vortex (Item 68)	Class Ii Bio Safety Cabinet (Item 69)
		<b>Model/ Cat No.</b>	Cat # 6776	iSwix Jr. VT; Neution tech,	AC2- 6Eb
		<b>Make</b>	Corning, USA	Corning, USA	Esco JLS- singapore
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		20	25
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3			
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>66</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Scien Tec**

S#	Parameters / Sub-Parameters	Marks	Co2 Incubator (One) (Item 70)	Variable Oxygen Control CO2 Incubator (Item 71)
		<b>Model/ Cat No.</b>	CCL - 170-B-IR sensor	CCL - 170 T -8
		<b>Make</b>	Esco JLS-singapore	Esco JLS-singapore
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not Technically qualify; acid resistant stain less steel not provided	oxygen control specs donot match, Acid resistant stainless steel not provided
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	20	20
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	5	5
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>66</b>	<b>66</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Technology Links (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Nano Drop (Item 16)	Spectrophotometer (Item 26)	Chromatography Equipment / HPLC (Item 57)
		<b>Model/ Cat No.</b>	Bio Spec - Nano UV	Bio Spec Mini	Preparative / Analytical Gradient HPLC System
		<b>Make</b>	Shimadzu, Japan	Shimadzu, Japan	Shimadzu, Singapore
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not built in software, No computer requirement	Not Technically qualify, does not support microplates as requested	Not pilot scale as mentioned in specification.
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4	4	4
	Certificate to the effect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	2	2	2
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts)	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>62</b>	<b>62</b>	<b>62</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Technology Links (Pvt) Ltd

S#	Parameters / Sub-Parameters	Marks	Microtome and its accessories (Item 106)
		<b>Model/ Cat No.</b>	Shandon Finesse ME + motorized Electronic Microtome
		<b>Make</b>	Thermo, UK
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>	
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	
	Fully compliant with the required specifications	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	
<b>2</b>	<b>Product Certification</b>	15	
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14	
	Food and Drug Administration (FDA) 510K	8	
	European Community (CE) MDD	7	7
	Japan Industrial Standard (JIS)	7	
<b>3</b>	<b>Product global acceptability / performance</b>	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	
<b>4</b>	<b>Legal Requirement</b>	6	
	Authorization Certificate	2	2
	Partnership Deed with manufacturer	2	
	Taxation Certificate (NTN and GST)	2	2
<b>5</b>	<b>Technical Staff</b>	14	
	Simple Technician (minimum two)	3	3
	Diploma Engineers (minimum two)	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5
	MSc / PhD qualification/Foreign training	3	3
<b>6</b>	<b>Networking and Training</b>	8	
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	4
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4	
	List of tools , testing equipment and calibration equipment relevant to the product	2	
	Spare Parts readily availability (Inventory list)	2	
<b>8</b>	<b>Past Experience / Performance</b>	4	
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	2
<b>9</b>	<b>Financial Status</b>	6	
	Bank Certificate	2	2
	Last year verified Balance Sheet	2	2
	Yearly turn-over of over 100 Million	2	2
<b>10</b>	<b>Bonus points</b>	8	
	Special features	2	
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2	
	Comparative Running Cost (consumeables / reagents / replacement parts	2	
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2	
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>72</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Latif Brothers

S#	Parameters / Sub-Parameters	Marks	Flourescene Microscope (Item 36)	Inverted Phase Contrast Microscope With Acquisition Facility (Item 62)	Cell Imaging System With Trinocular Research Optical Flurescence Microscope (Item 63)
		<b>Model/ Cat No.</b>	Axio Imager A2,	Axio Vert A1	Axio Observer D1
		<b>Make</b>	Carl zeiss, Germany	Carl zeiss, Germany	Carl zeiss, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	25	25	25
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts)	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>72</b>	<b>72</b>	<b>72</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

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M/s. Unibrand International

S#	Parameters / Sub-Parameters	Marks	Microtome and its accessories (Item 106)	TECHNICAL DETAILS OF THE REMAINING ITEMS HAVE NOT BEEN PROVIDED BY THE BIDDER PROPERLY TO EVALUATE THEIR BID
		<b>Model/ Cat No.</b>	Accu - Cut SRM 200 Rotatory Micro Tome with Olypmus BX3 Series Microscope	
		<b>Make</b>	Sakura Finetek, Japan	
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	25	
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3		
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5		
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2		
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2		
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		100	49	
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Popular International (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	High Speed Centrifuge (Item 5)	Centrifuge (Item 6)	Bench Top Centrifuge (Item 7)
		<b>Model/ Cat No.</b>	Humax 14 k	Humax 14 k	Humax 3 k
		<b>Make</b>	Human , Germany	Human , Germany	Human , Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	rpm: 14000;The item quoted does not meet the major requirement of being able to continuously centrifuging 2-15 L volume per minute.	rpm: 14000 change in rotor and temp;	change in 40500 rpm and capacity 12 x 10 ml, 8 x 15ml; not compatible with micro fluidic card holder.
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3			
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	2	2	2
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>60</b>	<b>60</b>	<b>60</b>
<b>IL MARKS (Minimum 70 marks are required to Technically qu</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>



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**Appendix-4**
**M/s. Popular International (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Water Bath (Small 2L) (Item 12 )	Flourescene Microscope (Item 36 )	Multi-Channel Pipetter (Item 39)
		<b>Model/ Cat No.</b>	Hum Aqua 5	Humascope Fluo LED	Humapette Premium 8 Channel
		<b>Make</b>	Human , Germany	Human , Germany	Human , Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not Technically qualify difference in volume larger than requested	specs not matching;	channel not available;
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	0	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3			
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	2	2	2
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumables / reagents / replacement parts)	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>60</b>	<b>45</b>	<b>60</b>
<b>MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Popular International (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Micropipette (Item 40)	Microplate Reader With Washer (Item 48)	Microplate Reader (Item 49)
		<b>Model/ Cat No.</b>	Huma Pette Premium Line	Huma Reader HS	Huma Reader HS
		<b>Make</b>	Human , Germany	Human , Germany	Human , Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	ul sizes not available;	incomplete specs;	incomplete specs;
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	0	0
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3			
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	2	2	2
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>60</b>	<b>45</b>	<b>45</b>
<b>MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Popular International (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Microplate Shaker (Item 55)	Cell Imaging System With Trinocular Research Optical Fluorescence Microscope (Item 63)	Flow Cytometer (Item 65 )
		<b>Model/ Cat No.</b>	Humarock	Humascope Flue LED	Huma Count 04
		<b>Make</b>	Human , Germany	Human , Germany	Human , Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	change in plates size, speed vibration;	specs and details not given	not technically qualify; doesn't allow for minimum of 8 color immuno pheno typing
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	0	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3			
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2			
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	2	2	2
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts)	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>60</b>	<b>45</b>	<b>60</b>
<b>L MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Popular International (Pvt) Ltd**

S#	Parameters / Sub-Parameters	Marks	Vi Cell Counter (Item 66)	Vortex (Item 68 )
		<b>Model/ Cat No.</b>	Huma Count CD4	Huma Twist
		<b>Make</b>	Human , Germany	Human , Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	specs and details not given ;	vessels upto 25 mm dia; Not convinced with the quality of the product. Unknown quality
	Fully compliant with the required specifications	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	0	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3		
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	6	6
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2		
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	2	2
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts)	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>45</b>	<b>60</b>
<b>MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Zelon Scientific**

S#	Parameters / Sub-Parameters	Marks	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 2)	Centrifuge (Swing Bucket, Temp Control, Larger Speed Limits) With Rotors (Item 3)
		<b>Model/ Cat No.</b>	Smart R17	MPW 260 R
		<b>Make</b>	????, Korea	MPW Med Instruments, Poland
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25		25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	20	
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	0	0
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2		
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2		
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3		
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5		
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6		
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2		
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2		
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>37</b>	<b>42</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Zelon Scientific

S#	Parameters / Sub-Parameters	Marks	Short Spin Centrifuge (Item 4)	Centrifuge (Item 6)
		<b>Model/ Cat No.</b>	Micro 6	MPW 352 R
		<b>Make</b>	Hanil Science Industrial Co., ???????	MPW Med Instruments, Poland
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	This instrument has not been used widely for research.	
	Fully compliant with the required specifications	25		25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	0	0
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2		
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2		
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3		
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5		
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6		
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2		
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2		
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>32</b>	<b>42</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

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M/s. Zelon Scientific

S#	Parameters / Sub-Parameters	Marks	Fridge Freezer (Item 21)	Ph Meter (Item 29)
		<b>Model/ Cat No.</b>	PCR 01	AD 1000
		<b>Make</b>	Biobase-Shandong Co. Ltd., China	?????, Hungary / Romania
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	0	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	0	0
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2		
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2		
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3		
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5		
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6		
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2		
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2		
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>32</b>	<b>32</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**

**M/s. Zelon Scientific**

S#	Parameters / Sub-Parameters	Marks	Class Ii Bio Safety Cabinet (Item 69)
		<b>Model/ Cat No.</b>	BSC - 2000 II A2-X
		<b>Make</b>	Biobase-Shandong Co. Ltd., China
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>	
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	difference in light intensity;
	Fully compliant with the required specifications	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15
<b>2</b>	<b>Product Certification</b>	15	
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14	
	Food and Drug Administration (FDA) 510K	8	
	European Community (CE) MDD	7	7
	Japan Industrial Standard (JIS)	7	
<b>3</b>	<b>Product global acceptability / performance</b>	10	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>	0
<b>4</b>	<b>Legal Requirement</b>	6	
	Authorization Certificate	2	
	Partnership Deed with manufacturer	2	
	Taxation Certificate (NTN and GST)	2	
<b>5</b>	<b>Technical Staff</b>	14	
	Simple Technician (minimum two)	3	
	Diploma Engineers (minimum two)	3	
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	
	MSc / PhD qualification/Foreign training	3	
<b>6</b>	<b>Networking and Training</b>	8	
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4	
	List of tools , testing equipment and calibration equipment relevant to the product	2	
	Spare Parts readily availability (Inventory list)	2	
<b>8</b>	<b>Past Experience / Performance</b>	4	
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	
<b>9</b>	<b>Financial Status</b>	6	
	Bank Certificate	2	
	Last year verified Balance Sheet	2	
	Yearly turn-over of over 100 Million	2	
<b>10</b>	<b>Bonus points</b>	8	
	Special features	2	
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2	
	Comparative Running Cost (consumeables / reagents / replacement parts	2	
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2	
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>22</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>



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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Thermal Cycler (96 Well) (Item 1)	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 2)	Centrifuge (Swing Bucket, Temp Control, Larger Speed Limits) With Rotors (Item 3)
		<b>Model/ Cat No.</b>	ARKTIK THERMAL	MEGAFUGE R8	MEGAFUGE R8
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>74</b>	<b>74</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Short Spin Centrifuge (Item 4)	Centrifuge (Item 6)	Bench Top Centrifuge (Item 7)
		<b>Model/ Cat No.</b>	MYSPIN 6 MINI	MULTIFUGE X3 R	MULTIFUGE X3 R
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	Rpm and rotor does not match. Not a short spin centrifuge		
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>74</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Gel Doc ( With Computer, Thermal Printer And Paper Printer) (Item 8)	Small Horizontal Electrophoresis Assembly With Power Packs (Item 9 )	Horizontal Electrophoresis Tank (Mupid One) (Item 10)
		<b>Model/ Cat No.</b>	FLUORCHEM M	OWL B1 MINI	OWL A1 Large
		<b>Make</b>	Protien Simple, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.		Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.
	Fully compliant with the required specifications	25		25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		15
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>74</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Wide Horizontal Electrophoresis Tank (Item 11)	Water Bath (Small 2L) (Item 12)	Water Bath (Item 13)
		<b>Model/ Cat No.</b>	OWL B2 Mini	PRECISION 2842	PRECISION 2830
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	Does not state if compatible with multi-channel pipettes which is requested	not technically qualify, volumes much larger than requested (20L)	opening dia : 4 / 5"
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Shaking Heating & Cooling Block (Item 14)	Shaking Heat Block Thermo Block Attachment (Item 15)	Nano Drop (Item 16)
		<b>Model/ Cat No.</b>	Thermo Fisher Digital Heating Cat # 88880028	Thermo Fisher Digital Heating Cat # 88880028	Geo multi scan
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	Does not provide sample cooling function below ambient temperature which is required	Model needs to fit item ' 14' which is technically not acceptable	
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Automatic Pipette Dispenser (Item 17)	Repet- Tips For Repetman (Item 18 )	White Light/Uv Transilluminators (Item 19)
		<b>Model/ Cat No.</b>	FINN Tim Stepper	FINN Tim Stepper	SOE Fermacrovue - UVIS - 20
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Hoefler, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	No digital system;	0.5 ul not given; needed for item 17 which doesn't qualify	
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Pcr Hood (Item 20)	Fridge Freezer (Item 21)	Refrigerator (Item 22)
		<b>Model/ Cat No.</b>	Air Clean 48 Wide	ES series Cat # 263c-AEW - tsc	GPS series lab refrigerator 400 ltr
		<b>Make</b>	Air Clean System, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	Offered dimensions do not match with requested dimensions		
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>74</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Spectrophotometer (Item 26)	Hot Plate Magnetic Stirrer (Item 27)	Vertical Electrophoresis Assembly (Small) With Power Pack (Item 3 1)
		<b>Model/ Cat No.</b>	MIB micro plate laysa reader	Ciamarec Stirring Hot Plate	Owl Vertical Electrophoresis Sytem
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25			details incomplete
	Fully compliant with the required specifications	25	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			15
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>74</b>	<b>74</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Disqualified</b>



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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Vertical Electrophoresis Assembly (Large) With Power Pack (Item 32)	Multi-Channel Pipetter (Item 39)	Micropipette (Item 40)
		<b>Model/ Cat No.</b>	32 Pwl P9 DS -1	Fillpipet f 2 - 8 Channel	Fillpipete F 2- GLP
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	comb size not accurate		Does not provide .1- 2 ul
	Fully compliant with the required specifications	25		25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		15
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>74</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Pipette Boy (Item 41)	Liquid Nitrogen Tank (Item 42)	Drying Oven For Heat Sterilization (Item 43)
		<b>Model/ Cat No.</b>	Fillpippet S 1	Barnstead Locator GR	Heratherm General Protocol Oven 65 ltr
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>74</b>	<b>74</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Microplate Reader With Washer (Item 48)	Microplate Reader (Item 49)	Microplate Shaker (Item 55)
		<b>Model/ Cat No.</b>	Varioskn-lux Multi Mode Micro Plate	Varioskn-lux Multimode Cat # VL BL 00 DU	Compavt Digital Micro Plate Shaker 4 kg
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	Operating program storage is not mentioned, No automatic rinse option mentioned	Operating program storage is not mentioned,	
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Quantitative Pcr Real Time (Item 64 )	Vortex (Item 68)	Class II Bio Safety Cabinet (Item 69)
		<b>Model/ Cat No.</b>	Finnzyme Real Time PCR System-Piko Real 96	LP VertEx Mixture 300 rpm	Forma 1300 Series Class II
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25	No 384 interchangeable block, taqman array card block, Not compatible with the full range of Taqman assays		
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>74</b>	<b>74</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Sure Bio-Diagnostic Pharmaceuticals**

S#	Parameters / Sub-Parameters	Marks	Co2 Incubator (One) (Item 70)	Variable Oxygen Control CO2 Incubator (Item 71)	Co2 Incubator With Shaker (Item 72)
		<b>Model/ Cat No.</b>	Herasell Vios160 I Co2 Incubator	Herasell Vios160 I Co2 Incubator	Herasell Vios160 I Co2 Incubator
		<b>Make</b>	Thermo Scientific, USA	Thermo Scientific, USA	Thermo Scientific, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	Conformity to the Purchaser's Specifications	25			Do not offer fanless design, Not given shaking speed i.e 25 - 400 rpm ; Lacks high temp disinfection; platform requirement is not matching.
	Fully compliant with the required specifications	25	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			15
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4	4	4	4
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid.	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>74</b>	<b>74</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Eco Biosciences**

S#	Parameters / Sub-Parameters	Marks	Thermal Cycler (96 Well) (Item 1)	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 2)	Centrifuge (Swing Bucket, Temp Control, Larger Speed Limits) With Rotors (Item 3)
		<b>Model/ Cat No.</b>	SURE CYCLER 8800	5427 R	5430 R
		<b>Make</b>	Agilent Technologies - Malaysia	<b>Eppendorf, Germany</b>	<b>Germany</b>
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	not technically qualify, does not mention if only base unit or with the well attachments, does malaysia qualify		
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	0	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2			
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>51</b>	<b>71</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Eco Biosciences**

S#	Parameters / Sub-Parameters	Marks	Short Spin Centrifuge (Item 4)	Gel Doc ( With Computer, Thermal Printer And Paper Printer) (Item 8 )	Small Horizontal Electrophoresis Assembly With Power Packs (Item 9 )
		<b>Model/ Cat No.</b>	5418	AGILENT 2100	AGILENT 2100
		<b>Make</b>	Eppendorf, Germany	????????	????????
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	rotor and rpm are not same;Rpm and rotor does not match. Not a short spin centrifuge	Technical details Mlssmatch	Technical details Mlssmatch
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		0	0
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	0	0
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	0	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2			
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>61</b>	<b>44</b>	<b>44</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**

**M/s. Eco Biosciences**

S#	Parameters / Sub-Parameters	Marks	Horizontal Electrophoresis Tank (Mupid One) (Item 10 )	Wide Horizontal Electrophoresis Tank (Item 11)	Shaking Heating & Cooling Block (Item 14)
		<b>Model/ Cat No.</b>	AGILENT 2100	AGILENT 2100	ThermoMixer C
		<b>Make</b>	?????????	?????????	Eppendorf, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Technical details Mlssmatch	Technical details Mlssmatch	
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	0	0	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	0	0	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	0	0	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2			
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>44</b>	<b>44</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>



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**Appendix-4**
**M/s. Eco Biosciences**

S#	Parameters / Sub-Parameters	Marks	Shaking Heat Block Thermo Block Attachment (item 15)	Automatic Pipette Dispenser (Item 17)	Repet- Tips For Repetman (Item 18)
		<b>Model/ Cat No.</b>	THERMO BLOCK	MULTIPETTE M4 25/25 + 7 + 10	COMBITIPS
		<b>Make</b>	Eppendorf, Germany	Eppendorf, Germany	Eppendorf, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2			
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>71</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Eco Biosciences**

S#	Parameters / Sub-Parameters	Marks	Spectrophotometer (Item 26)	Ph Meter (Item 29)	Multi-Channel Pipetter (Item 39)
		<b>Model/ Cat No.</b>	AGILENT CARY 60	3200P	RESERCH PLUS
		<b>Make</b>	Agilent Technologies - Malaysia	Agilent Technologies - Malaysia	Eppendorf, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Complete details not provided	Complete details not provided	
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2			
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>61</b>	<b>61</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Eco Biosciences**

S#	Parameters / Sub-Parameters	Marks	Micropipette (Item 40)	Pipette Boy (Item 41)	Electroporator (Item 45)
		<b>Model/ Cat No.</b>	RESERCH PLUS	PIPET HELPER	Eporator
		<b>Make</b>	Eppendorf, Germany	Eppendorf, Germany	Eppendorf, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			Technical details Mismatch; Not match with the required volume
	Fully compliant with the required specifications	25	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			20
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2			
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>71</b>	<b>66</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Eco Biosciences**

S#	Parameters / Sub-Parameters	Marks	Chromatography Equipment / Hplc (Item 57)	Quantitative Pcr Real Time (Item 64)	Flow Cytometer (Item 65)
		<b>Model/ Cat No.</b>	AGILENT 1260	ARIAMx	AGILENT 2100
		<b>Make</b>	Agilent Technologies - Malaysia	Agilent Technologies - Germany	Agilent Technologies - Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25	Not pilot scale as mentioned in the required specification. Flow rate does not match	No 384 interchangeable block, taqman array card block, Not compatible with the full range of Taqman assays	Does not allow for minimum 8 color Immunophenotyping. Technically not qualify
	Fully compliant with the required specifications	25			20
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2			
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>61</b>	<b>61</b>	<b>66</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Eco Biosciences**

S#	Parameters / Sub-Parameters	Marks	Bio Analyzer (One Required) With Flow / Electrophoresis Set (Item 67)	Vortex (Item 68)
		<b>Model/ Cat No.</b>	AGILENT 2100	MIX Mate
		<b>Make</b>	Agilent Technologies - Germany	Eppendorf, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts)	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>71</b>	<b>71</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Hoorra Pharma

S#	Parameters / Sub-Parameters	Marks	Automatic pipette dispenser (Item 17)	Multi-channel Pipetter (Item 39)	Micropipette (Item 40)
		<b>Model/ Cat No.</b>	Varispenser Plus 10, 0-50, 0 ml	Research Plus 8 - Channel 100-200 ul 10-100ul 30-300ul 100-1200ul	Research Plus 0.5-1.0 ul 0.5-10ul 10-100ul 100-1000ul
		<b>Make</b>	Eppendorf, Germany	Eppendorf, Germany	Eppendorf, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2	2
	Spare Parts readily availability (Inventory list)	2			
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2			
	Last year verified Balance Sheet	2			
	Yearly turn-over of over 100 Million	2			
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>63</b>	<b>63</b>	<b>63</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Hooraa Pharma

S#	Parameters / Sub-Parameters	Marks	Pipette Boy (Item 41)	Quantitative PCR real TIME (Item 64)
		<b>Model/ Cat No.</b>	Multipette Plus Repeater 1 ul - 10 ml	Versant k PCR Molecular System
		<b>Make</b>	Eppendorf, Germany	Siemens, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		well plates not exact; No 384 interchangeable block, taqman arrey card blocok, Not compatible with the full range of Taqman assays
	Fully compliant with the required specifications	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	1	1
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2	2	2
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2		
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>63</b>	<b>53</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Hospicare Systems**

S#	Parameters / Sub-Parameters	Marks	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 2)	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 2)	Centrifuge (Swing Bucket, Temp Control, Larger Speed Limits) With Rotors (Item 3)
		<b>Model/ Cat No.</b>	Z216 MK	Z32HK	Z326 K
		<b>Make</b>	Hermle, Germany	Hermle, Germany	Hermle, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25			
			Max speed provided is 15000 RPM that doesnot match the specs	25	Mx. RCF not according to requirement 23,000 v/s 30,000
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>75</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Disqualified</b>



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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**

**M/s. Hospicare Systems**

S#	Parameters / Sub-Parameters	Marks	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 3)	Short Spin Centrifuge (Item 4)	High Speed Centrifuge (Item 5)
		<b>Model/ Cat No.</b>	Z32HK	Z130 M	Z326 K
		<b>Make</b>	Hermle, Germany	Hermle, Germany	Hermle, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	Accepted subject to supply of Microplate Rotor Cat # 221.16 V03 instead of 221.38 V01	25	The item quoted does not meet the major requirement of being able to continuously centrifuging 2-15 L volume per minute.
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	25		15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>75</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Disqualified</b>

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Appendix-4

M/s. Hospicare Systems

S#	Parameters / Sub-Parameters	Marks	High Speed Centrifuge (Item 5)	High Speed Centrifuge (Item 5 )	Centrifuge (Item 6)
		<b>Model/ Cat No.</b>	Z366K	Z466K	Z366 K
		<b>Make</b>	Hermle, Germany	Hermle, Germany	Hermle, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25			
			not technically qualify; vol: 15 L; 28 x 15 ml	not technically qualify; rpm : 16000; vol: 4 x 750 ml	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>65</b>	<b>75</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**

**M/s. Hospicare Systems**

S#	Parameters / Sub-Parameters	Marks	Bench Top Centrifuge (Item 7)	Bench Top Centrifuge (Item 7)	Water Bath (Small 2L) (Item 12)
		<b>Model/ Cat No.</b>	Z446K	Z513 K	WNB 7
		<b>Make</b>	Hermle, Germany	Hermle, Germany	Memmert, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	The capacity provided doesnot match the specs. Does not provide rotor and buckets for microfluidic card holders	Maximum RPM Provided is 12000 rpm and 15000 required. Not compatible with micro fluidic card holder.	not technically qualify volume larger than requested
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>65</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**

**M/s. Hospicare Systems**

S#	Parameters / Sub-Parameters	Marks	Water Bath (Item 13)	Water Bath (Item 13)
		<b>Model/ Cat No.</b>	(14 L) WNB 10	10 L
		<b>Make</b>	Memmert, Germany	Memmert, Germany
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (conserveables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>75</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Hospicare Systems**

S#	Parameters / Sub-Parameters	Marks	Nano Drop (Item 16)	Automatic Pipette Dispenser (Item 17)
		<b>Model/ Cat No.</b>	Titertek	Gilson
		<b>Make</b>	Titertek Berthold, Germany	Gilson, France
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25	Does not have the patented Nano Drop micro volume sampling technology that enables direct measurement of 0.5 – 2 µL samples without wasteful dilutions and expensive consumables	not technically qualify, model not given, also item 18 not quoted which is required with item 17
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools, testing equipment and calibration equipment relevant to the	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Hospicare Systems**

S#	Parameters / Sub-Parameters	Marks	White Light/Uv Transilluminators (Item 19)	Spectrophotometer (Item 26)	Hot Plate Magnetic Stirrer (Item 27)
		<b>Model/ Cat No.</b>	MD-20	200 Plus	Arevelp
		<b>Make</b>	Wealtec, USA	Analytika Jena, Germany	Are- Velp, Italy
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25			
			not technically qualify, does not support white light	not technically qualify, not mentioned if works with microplates n microvolumes	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10		10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>55</b>	<b>65</b>	<b>75</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Hospicare Systems**

S#	Parameters / Sub-Parameters	Marks	Ph Meter (Item 29)	Digital Weighing Balance (Item 33)	Digital Weighing Balance (Item 34)
		<b>Model/ Cat No.</b>	inolab pH 7110	TX-323I	UX-3200G
		<b>Make</b>	WTW, Germany	Shimadzu, Japan	Shimadzu, Japan
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>75</b>	<b>75</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

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Appendix-4

M/s. Hospicare Systems

S#	Parameters / Sub-Parameters	Marks	Top Loading Weighing Balance (Item 35)	Multi-Channel Pipetter (Item 39)	Micropipette (Item 40)
		<b>Model/ Cat No.</b>	UX-6200H	8 x 2 F14401	Gilson
		<b>Make</b>	Shimadzu, Japan	Gilson, France	Gilson, France
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25			
			25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20			
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>75</b>	<b>75</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>



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Appendix-4

M/s. Hospicare Systems

S#	Parameters / Sub-Parameters	Marks	Colony Counters With Light And Magnifying Glass (Item 47)	Microplate Reader With Washer (Item 48)	Microplate Reader (Item 49)
		<b>Model/ Cat No.</b>	JP Selecta	EL x 800/ el x 50	ELX - 800
		<b>Make</b>	JP Selecta, Spain	Biotek, USA	Biotek, USA
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25			
			not technically qualify; 3 digit display only not according to the requirement	not technically qualify; Wavelength : 200nm. Fluoresce mode not exist	Cannot read at Wavelength : 200nm-330nm Fluoresce mode not exist
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>65</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Hospicare Systems**

S#	Parameters / Sub-Parameters	Marks	Microplate Shaker (Item 55)	Flow Cytometer (Item 65)	Vortex (Item 68)
		<b>Model/ Cat No.</b>	Titramax 1000	FACS Canto II	Vortex Classic
		<b>Make</b>	Heidolph, Germany	BD-USA	Are- Velp, Italy
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25			
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	25		
<b>2</b>	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
<b>3</b>	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
<b>5</b>	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
<b>6</b>	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
<b>8</b>	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
<b>9</b>	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
<b>10</b>	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>75</b>	<b>75</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Qualified</b>	<b>Qualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 2)	Centrifuge (Small Table Top, Temperature Control) With Rotor (Item 2)	Centrifuge (Swing Bucket, Temp Control, Larger Speed Limits) With Rotors (Item 3)
		<b>Model/ Cat No.</b>	Micro 200R	Micro 220R	Universal 320
		<b>Make</b>	Hettic, Germany	Hettic, Germany	Hettic, Germany
A.	PRODUCT EVALUATION	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25	Rejected do not meet the specs		Rpm and capacity not exact
	Fully compliant with the required specifications	25		25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>75</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Short Spin Centrifuge (Item 4)	High Speed Centrifuge (Item 5)	Centrifuge (Item 6)
		<b>Model/ Cat No.</b>	Short Spin	CR 22N	Rotixa 50 Rs
		<b>Make</b>	USA Scientific, Korea	Hitachi Koki, Japan	Hettic, Germany
A.	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25		Quoted Item does not meet the major requirement of being able to continuously centrifuging 2-15 L volume per minute.	RPM : 10000 do not meets the tender requirement
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>65</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Bench Top Centrifuge (Item 7)	Gel Doc ( With Computer, Thermal Printer And Paper Printer) (Item 8 )	Water Bath (Small 2L) (Item 12)
		<b>Model/ Cat No.</b>	Rotixa 50 Rs	Gel Doc - IT 2	WB - 2
		<b>Make</b>	Hettic, Germany	UVP limited, UK	Polyscience, USA
A.	PRODUCT EVALUATION	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25	RPM : 7500; Not compatible with micro fluidic card holder;	Filter range not accoring to the requirement	
	Fully compliant with the required specifications	25			25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>65</b>	<b>75</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Water Bath (Item 13 )	Automatic Pipette Dispenser (Item 17 )	Repet- Tips For Repetman (Item 18)
		<b>Model/ Cat No.</b>	WB 28	Step Mat	Step Mat
		<b>Make</b>	Polyscience, USA	DLAB, USA	DLAB, USA
A.	PRODUCT EVALUATION	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25		Not electronic	Not electronic
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		0	0
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	FIRM EVALUATION	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>50</b>	<b>50</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	White Light/Uv Transilluminators (Item 19)	PCR Hood (Item 20)	Fridge Freezer (Item 21)
		<b>Model/ Cat No.</b>	LMW - 20	UVP PCR	HYCD-282A
		<b>Make</b>	UVP limited, UK	Biocom Direct, UK	Haier, China
A.	PRODUCT EVALUATION	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25		Dimensions not according to the required specifications	not technically qualify
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	FIRM EVALUATION	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>65</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Refrigerator (Item 22)	Refrigerator (Item 22)	Hot Plate Magnetic Stirrer (Item 27)
		<b>Model/ Cat No.</b>	HYCD-282A	LFF660	RTH 550
		<b>Make</b>	Haier, China	Arctiko, Denmark	Robus, UK
A.	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25	Complete details not provided		
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>75</b>	<b>75</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>



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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Ph Meter (Item 29)	Ph Meter (Item 29)	Hybrization Oven & Uv Cross Linker & Five Bottles Suitable For Southern Blotting (Item 30)
		<b>Model/ Cat No.</b>	Starter 3100 F	Starter 2100	HL 2000
		<b>Make</b>	Ohaus, USA	Ohaus, USA	UVP, USA
A.	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25		2 point calibration v/s 3 point calibration	Specs copied from Bidding Document. Whereas, brochure of different model attached
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	0
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>65</b>	<b>50</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Digital Weighing Balance (Item 33)	Digital Weighing Balance (Item 34)	Top Loading Weighing Balance (Item 35)
		<b>Model/ Cat No.</b>	PA 413	PA 4102	PA 4120
		<b>Make</b>	Ohaus, USA	Ohaus, USA	Ohaus, USA
A.	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	Not recommended by the technical evaluation committee, as not found suitable for the planned research activities.	Major conflict with required specification. Required weighing capacity was 5Kg item quoted has 4100g
	Fully compliant with the required specifications	25			
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15	15	15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>65</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Micropipette (Item 40)	Pipette Boy (Item 41)	Liquid Nitrogen Tank (Item 42)
		<b>Model/ Cat No.</b>	AO-100	266-185	YDS 50 B
		<b>Make</b>	Ohaus, USA	Jencon, UK	Haier, China
A.	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25	Does not provide .1-2 ul		Complete details not provided This instrument has not been used widely for research.
	Fully compliant with the required specifications	25		25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	0
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>75</b>	<b>55</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Drying Oven For Heat Sterilization (Item 43)	Drying Oven For Heat Sterilization (Item 43)	Microincinerator (Wireloop Steriliser) (Item 50)
		<b>Model/ Cat No.</b>	ED 53	ED 110	3000788
		<b>Make</b>	Binder, Germany	Binder, Germany	JP Selects, Spain
A.	<b>PRODUCT EVALUATION</b>	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25	Change in Volume		
	Fully compliant with the required specifications	25		25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15		
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>	<b>75</b>	<b>75</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>	<b>Qualified</b>	<b>Qualified</b>

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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Vortex (Item 68)	Class II Bio Safety Cabinet (Item 69)	Co2 Incubator (One) (Item 70)
		<b>Model/ Cat No.</b>	RTV 100	HR 40 II A2	C-150
		<b>Make</b>	Robus, UK	Haier, China	Binder, Germany
A.	PRODUCT EVALUATION	<b>50</b>			
1	<b>Conformity to the Purchaser's Specifications</b>	25		Change in light intensity	Not meeting temperature as offered model range is 7 degree above ambient instead of 3 degree requirement
	Fully compliant with the required specifications	25	25		
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15	15
2	<b>Product Certification</b>	15			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14			
	Food and Drug Administration (FDA) 510K	8			
	European Community (CE) MDD	7	7	7	7
	Japan Industrial Standard (JIS)	7			
3	<b>Product global acceptability / performance</b>	10	10	0	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10			
B.	<b>FIRM EVALUATION</b>	<b>50</b>			
4	<b>Legal Requirement</b>	6			
	Authorization Certificate	2	2	2	2
	Partnership Deed with manufacturer	2			
	Taxation Certificate (NTN and GST)	2	2	2	2
5	<b>Technical Staff</b>	14			
	Simple Technician (minimum two)	3	3	3	3
	Diploma Engineers (minimum two)	3	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3	3
6	<b>Networking and Training</b>	8			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4			
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2	2
8	<b>Past Experience / Performance</b>	4			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4			
9	<b>Financial Status</b>	6			
	Bank Certificate	2	2	2	2
	Last year verified Balance Sheet	2	2	2	2
	Yearly turn-over of over 100 Million	2	2	2	2
10	<b>Bonus points</b>	8			
	Special features	2			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2			
	Comparative Running Cost (consumeables / reagents / replacement parts	2			
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>55</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Co2 Incubator (One) (Item 70)	Variable Oxyygen Control C02 Incubator (Item 71)
		<b>Model/ Cat No.</b>	CB 160	CB - 160
		<b>Make</b>	Binder, Germany	Binder, Germany
A.	<b>PRODUCT EVALUATION</b>	<b>50</b>		
1	<b>Conformity to the Purchaser's Specifications</b>	25		doesn't offer in chamber hepa filtration;
	Fully compliant with the required specifications	25	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		15
2	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
3	<b>Product global acceptability / performance</b>	10	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
B.	<b>FIRM EVALUATION</b>	<b>50</b>		
4	<b>Legal Requirement</b>	6		
	Authorization Certificate	2	2	2
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2	2	2
5	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3	3	3
	Diploma Engineers (minimum two)	3	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5	5
	MSc / PhD qualification/Foreign training	3	3	3
6	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the	2	2	2
	Spare Parts readily availability (Inventory list)	2	2	2
8	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4		
9	<b>Financial Status</b>	6		
	Bank Certificate	2	2	2
	Last year verified Balance Sheet	2	2	2
	Yearly turn-over of over 100 Million	2	2	2
10	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>75</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Qualified</b>	<b>Disqualified</b>

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**Appendix-4**
**M/s. Muslim Trading Agencies**

S#	Parameters / Sub-Parameters	Marks	Co2 Incubator With Shaker (Item 72)
		<b>Model/ Cat No.</b>	CB - 160
		<b>Make</b>	Binder, Germany
A.	PRODUCT EVALUATION	<b>50</b>	
1	<b>Conformity to the Purchaser's Specifications</b>	25	not technically qualify; doesn't offer shaking speed i.e 25 - 400 rpm ; Lacks high temp disinfection; platform requirement is not matching.
	Fully compliant with the required specifications	25	
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20	15
2	<b>Product Certification</b>	15	
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15	
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14	
	Food and Drug Administration (FDA) 510K	8	
	European Community (CE) MDD	7	7
	Japan Industrial Standard (JIS)	7	
3	<b>Product global acceptability / performance</b>	10	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10	
B.	<b>FIRM EVALUATION</b>	<b>50</b>	
4	<b>Legal Requirement</b>	6	
	Authorization Certificate	2	2
	Partnership Deed with manufacturer	2	
	Taxation Certificate (NTN and GST)	2	2
5	<b>Technical Staff</b>	14	
	Simple Technician (minimum two)	3	3
	Diploma Engineers (minimum two)	3	3
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5	5
	MSc / PhD qualification/Foreign training	3	3
6	<b>Networking and Training</b>	8	
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6	3
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2	2
7	<b>Testing &amp; Calibration Equipment</b>	4	
	List of tools , testing equipment and calibration equipment relevant to the	2	2
	Spare Parts readily availability (Inventory list)	2	2
8	<b>Past Experience / Performance</b>	4	
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	4	
9	<b>Financial Status</b>	6	
	Bank Certificate	2	2
	Last year verified Balance Sheet	2	2
	Yearly turn-over of over 100 Million	2	2
10	<b>Bonus points</b>	8	
	Special features	2	
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2	
	Comparative Running Cost (consumeables / reagents / replacement parts	2	
	Post warranty maintenance contract, including service and parts, rates (companies to offer precentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2	
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>65</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Disqualified</b>

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**Appendix-4**

**M/s. Win Industries**

S#	Parameters / Sub-Parameters	Marks	Rabit Cages (Item 80)	Microtome and its accessories (Item 106)
		<b>Model/ Cat No.</b>	FSVC 33	?????
		<b>Make</b>	Biobase, China	Lieca, ????
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>		
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	25		
	Fully compliant with the required specifications	25	25	25
	Compliant with minor deviation (up to 10% subject to main function is not effected)	20		
<b>2</b>	<b>Product Certification</b>	15		
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	15		
	European Community (CE) MDD and Japan Industrial Standard (JIS)	14		
	Food and Drug Administration (FDA) 510K	8		
	European Community (CE) MDD	7	7	7
	Japan Industrial Standard (JIS)	7		
<b>3</b>	<b>Product global acceptability / performance</b>	10	0	10
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	10		
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>		
<b>4</b>	<b>Legal Requirement</b>	6		
	Authorization Certificate	2		
	Partnership Deed with manufacturer	2		
	Taxation Certificate (NTN and GST)	2		
<b>5</b>	<b>Technical Staff</b>	14		
	Simple Technician (minimum two)	3		
	Diploma Engineers (minimum two)	3		
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	5		
	MSc / PhD qualification/Foreign training	3		
<b>6</b>	<b>Networking and Training</b>	8		
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	6		
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	2		
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	4		
	List of tools , testing equipment and calibration equipment relevant to the product	2		
	Spare Parts readily availability (Inventory list)	2		
<b>8</b>	<b>Past Experience / Performance</b>	4		
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum 4)	4		
<b>9</b>	<b>Financial Status</b>	6		
	Bank Certificate	2		
	Last year verified Balance Sheet	2		
	Yearly turn-over of over 100 Million	2		
<b>10</b>	<b>Bonus points</b>	8		
	Special features	2		
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	2		
	Comparative Running Cost (consumeables / reagents / replacement parts	2		
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	2		
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>32</b>	<b>42</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Item Dropped</b>	<b>Item Dropped</b>



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Appendix-4

M/s. Paktech Instruments Company

S#	Parameters / Sub-Parameters	Marks	MPVS - Ultra foundation system for pressure volume measurements (Item 82)	Small Animal Ventilator (Item 83)	Working Heart System For Rats And Rabbit (Item 85)
		<b>Model/ Cat No.</b>	PI3516B49	7125	IN 125
		<b>Make</b>	AD Instruments - Australia	Panlab, Spain	AD Instruments - Australia
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>			
	Fully compliant with the required specifications	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>
	Compliant with minor deviation (up to 10% subject to main function is not)	<b>20</b>			
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	<b>15</b>			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	<b>14</b>			
	Food and Drug Administration (FDA) 510K	<b>8</b>			
	European Community (CE) MDD	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>
	Japan Industrial Standard (JIS)	<b>7</b>			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>			
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	<b>2</b>			
	Partnership Deed with manufacturer	<b>2</b>			
	Taxation Certificate (NTN and GST)	<b>2</b>			
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	<b>3</b>			
	Diploma Engineers (minimum two)	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
	MSc / PhD qualification/Foreign training	<b>3</b>			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	<b>6</b>	<b>4</b>	<b>4</b>	<b>4</b>
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	<b>2</b>			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the	<b>2</b>			
	Spare Parts readily availability (Inventory list)	<b>2</b>			
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Last year verified Balance Sheet	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Yearly turn-over of over 100 Million	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	<b>2</b>			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	<b>2</b>			
	Comparative Running Cost (consumeables / reagents / replacement parts	<b>2</b>			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	<b>2</b>			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Item Dropped</b>	<b>Item Dropped</b>	<b>Item Dropped</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Paktech Instruments Company

S#	Parameters / Sub-Parameters	Marks	For Animal Respiratory Measurements (Item 86)	In Vitro Biologican Assay System (Item 87)	Nerve And Muscle Kit II (Item 88)
		<b>Model/ Cat No.</b>	PLE3508B	159911-X1/25	PTK 19
		<b>Make</b>	AD Instruments - Australia	AD Instruments - Australia	AD Instruments - Australia
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>			
	Fully compliant with the required specifications	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>
	Compliant with minor deviation (up to 10% subject to main function is not)	<b>20</b>			
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	<b>15</b>			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	<b>14</b>			
	Food and Drug Administration (FDA) 510K	<b>8</b>			
	European Community (CE) MDD	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>
	Japan Industrial Standard (JIS)	<b>7</b>			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>			
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	<b>2</b>			
	Partnership Deed with manufacturer	<b>2</b>			
	Taxation Certificate (NTN and GST)	<b>2</b>			
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	<b>3</b>			
	Diploma Engineers (minimum two)	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
	MSc / PhD qualification/Foreign training	<b>3</b>			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	<b>6</b>	<b>4</b>	<b>4</b>	<b>4</b>
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	<b>2</b>			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the	<b>2</b>			
	Spare Parts readily availability (Inventory list)	<b>2</b>			
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Last year verified Balance Sheet	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Yearly turn-over of over 100 Million	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	<b>2</b>			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	<b>2</b>			
	Comparative Running Cost (consumeables / reagents / replacement parts	<b>2</b>			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	<b>2</b>			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Item Dropped</b>	<b>Item Dropped</b>	<b>Item Dropped</b>

**TECHNICAL EVALUATION REPORT**

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Paktech Instruments Company**

S#	Parameters / Sub-Parameters	Marks	For Motor Cordination Accelerating Rota- Rod For 4 Rats Or 4 Mice (Item 89)	For Memory Testing (Item 90)	Vitalograph Compact (Item 91)
		<b>Model/ Cat No.</b>	LE8505	Bsbiotst	Compact
		<b>Make</b>	?????, Spain	?????, Spain	?????, UK / Ireland
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>			
	Fully compliant with the required specifications	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>
	Compliant with minor deviation (up to 10% subject to main function is not)	<b>20</b>			
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	<b>15</b>			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	<b>14</b>			
	Food and Drug Administration (FDA) 510K	<b>8</b>			
	European Community (CE) MDD	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>
	Japan Industrial Standard (JIS)	<b>7</b>			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>			
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	<b>2</b>			
	Partnership Deed with manufacturer	<b>2</b>			
	Taxation Certificate (NTN and GST)	<b>2</b>			
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	<b>3</b>			
	Diploma Engineers (minimum two)	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
	MSc / PhD qualification/Foreign training	<b>3</b>			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	<b>6</b>	<b>4</b>	<b>4</b>	<b>4</b>
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	<b>2</b>			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the	<b>2</b>			
	Spare Parts readily availability (Inventory list)	<b>2</b>			
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Last year verified Balance Sheet	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Yearly turn-over of over 100 Million	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	<b>2</b>			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	<b>2</b>			
	Comparative Running Cost (conserveables / reagents / replacement parts	<b>2</b>			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	<b>2</b>			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Item Dropped</b>	<b>Item Dropped</b>	<b>Item Dropped</b>

# TECHNICAL EVALUATION REPORT

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Paktech Instruments Company

S#	Parameters / Sub-Parameters	Marks	Student Heart Perfusion System (Item 92)	Health Science Teaching Bundle (Item 93)	Wireless Emg System For Humans (Item 94)
		<b>Model/ Cat No.</b>	PTK 28-D	PTB 4268/1	PL3508D02
		<b>Make</b>	AD Instruments - Australia	AD Instruments - Australia	AD Instruments - Australia
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>			
	Fully compliant with the required specifications	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>
	Compliant with minor deviation (up to 10% subject to main function is not)	<b>20</b>			
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	<b>15</b>			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	<b>14</b>			
	Food and Drug Administration (FDA) 510K	<b>8</b>			
	European Community (CE) MDD	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>
	Japan Industrial Standard (JIS)	<b>7</b>			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>			
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	<b>2</b>			
	Partnership Deed with manufacturer	<b>2</b>			
	Taxation Certificate (NTN and GST)	<b>2</b>			
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	<b>3</b>			
	Diploma Engineers (minimum two)	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
	MSc / PhD qualification/Foreign training	<b>3</b>			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	<b>6</b>	<b>4</b>	<b>4</b>	<b>4</b>
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	<b>2</b>			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the	<b>2</b>			
	Spare Parts readily availability (Inventory list)	<b>2</b>			
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Last year verified Balance Sheet	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Yearly turn-over of over 100 Million	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	<b>2</b>			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	<b>2</b>			
	Comparative Running Cost (consumeables / reagents / replacement parts	<b>2</b>			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	<b>2</b>			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Item Dropped</b>	<b>Item Dropped</b>	<b>Item Dropped</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Paktech Instruments Company**

S#	Parameters / Sub-Parameters	Marks	Hotplat Analgesiometer (Item 95)	Pletheysmometer (Item 96)	Homeothermic Controller And Plate (220V For Mice) (Item 97)
		<b>Model/ Cat No.</b>	LE 7406	LE 7500	ML295/M220
		<b>Make</b>	?????, Spain	?????, Spain	AD Instruments - Australia
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>			
	Fully compliant with the required specifications	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>
	Compliant with minor deviation (up to 10% subject to main function is not)	<b>20</b>			
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	<b>15</b>			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	<b>14</b>			
	Food and Drug Administration (FDA) 510K	<b>8</b>			
	European Community (CE) MDD	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>
	Japan Industrial Standard (JIS)	<b>7</b>			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>			
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	<b>2</b>			
	Partnership Deed with manufacturer	<b>2</b>			
	Taxation Certificate (NTN and GST)	<b>2</b>			
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	<b>3</b>			
	Diploma Engineers (minimum two)	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
	MSc / PhD qualification/Foreign training	<b>3</b>			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	<b>6</b>	<b>4</b>	<b>4</b>	<b>4</b>
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	<b>2</b>			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the	<b>2</b>			
	Spare Parts readily availability (Inventory list)	<b>2</b>			
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Last year verified Balance Sheet	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Yearly turn-over of over 100 Million	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	<b>2</b>			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	<b>2</b>			
	Comparative Running Cost (consumeables / reagents / replacement parts	<b>2</b>			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	<b>2</b>			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Item Dropped</b>	<b>Item Dropped</b>	<b>Item Dropped</b>

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

Appendix-4

M/s. Paktech Instruments Company

S#	Parameters / Sub-Parameters	Marks	Homothermic Controller And Plate For Rats (Item 98)	Metabolic Cage For Rats 150-300 Gms Metabolic Cages (Item 99)	Metabolic Cages For Mice (Item 100)
		<b>Model/ Cat No.</b>	ML 295 / R-220	41700-004	41700-003
		<b>Make</b>	AD Instruments - Australia	Panlab, Spain	Panlab, Spain Ugo Basile
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>			
	Fully compliant with the required specifications	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>
	Compliant with minor deviation (up to 10% subject to main function is not)	<b>20</b>			
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	<b>15</b>			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	<b>14</b>			
	Food and Drug Administration (FDA) 510K	<b>8</b>			
	European Community (CE) MDD	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>
	Japan Industrial Standard (JIS)	<b>7</b>			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>			
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	<b>2</b>			
	Partnership Deed with manufacturer	<b>2</b>			
	Taxation Certificate (NTN and GST)	<b>2</b>			
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	<b>3</b>			
	Diploma Engineers (minimum two)	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
	MSc / PhD qualification/Foreign training	<b>3</b>			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	<b>6</b>	<b>4</b>	<b>4</b>	<b>4</b>
	Certificate to the effect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	<b>2</b>			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the	<b>2</b>			
	Spare Parts readily availability (Inventory list)	<b>2</b>			
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Last year verified Balance Sheet	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Yearly turn-over of over 100 Million	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	<b>2</b>			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	<b>2</b>			
	Comparative Running Cost (consumeables / reagents / replacement parts)	<b>2</b>			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	<b>2</b>			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Item Dropped</b>	<b>Item Dropped</b>	<b>Item Dropped</b>

**TECHNICAL EVALUATION REPORT**

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PROCUREMENT OF LABORATORY EQUIPMENT / INSTRUMENTS.

**Appendix-4**
**M/s. Paktech Instruments Company**

S#	Parameters / Sub-Parameters	Marks	Pyrogen Testing Setup (Item 101)	Tail Flick Unit (Item 102)	Bio-Assys System Complete Data Recording System (Item 103)
		<b>Model/ Cat No.</b>	41700-003	LE7106	ML 4818
		<b>Make</b>	Panlab, Spain Ugo Basile	?????, Spain	AD Instruments - Australia
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>			
	Fully compliant with the required specifications	<b>25</b>	<b>25</b>		
	Compliant with minor deviation (up to 10% subject to main function is not)	<b>20</b>		<b>20</b>	<b>20</b>
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	<b>15</b>			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	<b>14</b>			
	Food and Drug Administration (FDA) 510K	<b>8</b>			
	European Community (CE) MDD	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>
	Japan Industrial Standard (JIS)	<b>7</b>			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>			
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	<b>2</b>			
	Partnership Deed with manufacturer	<b>2</b>			
	Taxation Certificate (NTN and GST)	<b>2</b>			
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	<b>3</b>			
	Diploma Engineers (minimum two)	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
	MSc / PhD qualification/Foreign training	<b>3</b>			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	<b>6</b>	<b>4</b>	<b>4</b>	<b>4</b>
	Certificate to the effect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	<b>2</b>			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the	<b>2</b>			
	Spare Parts readily availability (Inventory list)	<b>2</b>			
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Last year verified Balance Sheet	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Yearly turn-over of over 100 Million	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	<b>2</b>			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	<b>2</b>			
	Comparative Running Cost (consumeables / reagents / replacement parts)	<b>2</b>			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	<b>2</b>			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>59</b>	<b>59</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Item Dropped</b>	<b>Item Dropped</b>	<b>Item Dropped</b>

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Appendix-4

M/s. Paktech Instruments Company

S#	Parameters / Sub-Parameters	Marks	Electrical Safety Analyzer (Item 107)	Body Plythosmograph (Item 108)	Digital Color Printer (Item 109)
		<b>Model/ Cat No.</b>	VPAD-353	Platinum Elite DI	DS-80
		<b>Make</b>	Detrend, Candada	MGC Diagnostic, USA	DNP, Japan
<b>A.</b>	<b>PRODUCT EVALUATION</b>	<b>50</b>			
<b>1</b>	<b>Conformity to the Purchaser's Specifications</b>	<b>25</b>			
	Fully compliant with the required specifications	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>
	Compliant with minor deviation (up to 10% subject to main function is not)	<b>20</b>			
<b>2</b>	<b>Product Certification</b>	<b>15</b>			
	Food and Drug Administration (FDA) 510K and European Community (CE) MDD or Japan Industrial Standard (JIS)	<b>15</b>			
	European Community (CE) MDD and Japan Industrial Standard (JIS)	<b>14</b>			
	Food and Drug Administration (FDA) 510K	<b>8</b>			
	European Community (CE) MDD	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>
	Japan Industrial Standard (JIS)	<b>7</b>			
<b>3</b>	<b>Product global acceptability / performance</b>	<b>10</b>			
	World wide satisfactory performance certificates from the medical institutions (other than Pakistan) (1.5 marks for each certificate upto maximum 8) verified by the relevant countries	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>
<b>B.</b>	<b>FIRM EVALUATION</b>	<b>50</b>			
<b>4</b>	<b>Legal Requirement</b>	<b>6</b>			
	Authorization Certificate	<b>2</b>			
	Partnership Deed with manufacturer	<b>2</b>			
	Taxation Certificate (NTN and GST)	<b>2</b>			
<b>5</b>	<b>Technical Staff</b>	<b>14</b>			
	Simple Technician (minimum two)	<b>3</b>			
	Diploma Engineers (minimum two)	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>
	Graduate Engineers (For High Tech / Critical equipment Graduate Engineer of relevant field is mandatory for each product)	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
	MSc / PhD qualification/Foreign training	<b>3</b>			
<b>6</b>	<b>Networking and Training</b>	<b>8</b>			
	Networking setup across Pakistan (1 mark for each setup upto maximum 6)	<b>6</b>	<b>4</b>	<b>4</b>	<b>4</b>
	Certificate to the affect that the firm will provide training in the use of equipment to the relevant technical staff. Training plan must be attached with certificate	<b>2</b>			
<b>7</b>	<b>Testing &amp; Calibration Equipment</b>	<b>4</b>			
	List of tools , testing equipment and calibration equipment relevant to the	<b>2</b>			
	Spare Parts readily availability (Inventory list)	<b>2</b>			
<b>8</b>	<b>Past Experience / Performance</b>	<b>4</b>			
	Satisfactory performance certificate for the quoted equipment from the medical institutions within Pakistan (1 mark for each certificate upto maximum	<b>4</b>	<b>4</b>	<b>4</b>	<b>4</b>
<b>9</b>	<b>Financial Status</b>	<b>6</b>			
	Bank Certificate	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Last year verified Balance Sheet	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
	Yearly turn-over of over 100 Million	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
<b>10</b>	<b>Bonus points</b>	<b>8</b>			
	Special features	<b>2</b>			
	Warranty period extension free of cost (the firm offered greater period will get the marks) warranty must be from original manufacturer	<b>2</b>			
	Comparative Running Cost (consumeables / reagents / replacement parts	<b>2</b>			
	Post warranty maintenance contract, including service and parts, rates (companies to offer percentage (%) of the contract value in the technical bid. The lowest will get the full marks. The rates must come from the original manufacturer	<b>2</b>			
<b>TOTAL POINT SCORE (A+B)</b>		<b>100</b>	<b>64</b>	<b>64</b>	<b>64</b>
<b>TOTAL MARKS (Minimum 70 marks are required to Technically qualify)</b>			<b>Item Dropped</b>	<b>Item Dropped</b>	<b>Item Dropped</b>