



REVISED TECHNICAL EVALUATION REPORT FOR PROCUREMENT OF CENTRAL LAB ITEMS FOR 03/2023-24

The tender opening was held on 20/11/2023 for Central Lab Items. Seven (07) bidders participated in tendering process. The names of the bidders/firms are as under:

1. Pakistan Hospital and Industrial Laboratory Co
2. H.A Shah & Sons, Islamabad
3. Chemical House
4. Rays Technologies, Lahore
5. Technology links
6. Kamstic international
7. Prime Scientific Corp, Lahore

Report is as under:

A- CENTRAL LAB EQUIPMENT:											
Sr	ITEM DESCRIPTION (CENTRAL LAB EQUIPMENT)	Qty	Pakistan Hospital and Industrial Laboratory Co.	H. A. Shah & Sons, Islamabad	Chemical House	Rays Technologies Gulberg-III Lahore	Technology links	Kamstic international	Prime Scientific Corporation, Lahore.	Qualified	Disqualified
1	Atomic Absorption Spectrophotometer:	1	Not Quoted	Agilent 280FS Atomic Absorption Spectrometer Flame and Hydride AAS Compact high-performance atomic absorption spectrometer for flame technology in absorption and emission mode with external PC control. Malaysia Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED Printer HP	Not Quoted	Atomic Absorption Spectrophotometer novAA800 F - 08000-2 AAS novAA 800F 230 V, 50/60 Hz Compact Spectrometer for Flame with Hydride AAS with external PC-control and Control- and Evaluation software ASPECT LS and Auto Sampler AnalyticJena Germany Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard	Model AA-7800F Shimadzu China Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup	GBC Savant true double beam atomic absorption spectrometer with flame emission capability (99-0578-00) GBC Australia Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup	9423 500 33301 iCE 3300 AA Spectrometer (wide PMT) * Flame and Hydride AAS With 10 Years Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup	Prime Scientific Corporation	-

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Sadiq College Women
University Bahawalpur Pakistan

Dated: 12/03/2024

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				404dn,compatible UPS with 30 min backup		d and Mouse included DVD R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup					
2	Real time PCR	1	Model: AriaMX Brand: Agilent Technologies, USA. Country of Origin: Malaysia. Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup	Model: A28560, QuantStudio 5. Brand: Thermo Fisher Scientific USA. Country of Origin: Singapore Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup	Model: CFX Opus 96 Real-time PCR Brand: Bio-Rad Laboratories, Europe GmHH. Country of Origin: Singapore Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup	Model: qTOWER ³ G (230 V), incl. color module 1. Brand: AnalytikJena, Germany. Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup	Not Quoted	Not Quoted	Not Quoted	Chemical House H.A.Shah & Sons Rays Technologies Pakistan Hospital and Industrial Laboratory Co	-
3	FLUORESCENCE MICROSCOPE	1	Model: BX43 Brand: Olympus, Japan. Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED	Not Quoted	Not Quoted	Model: CX43LED. Brand: Olympus, Japan. Country of Origin: China. Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD	Model: CF160, Brand: Nikon, Japan. Country of Origin: Japan. Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD	Not Quoted	Not Quoted	Technology links Rays Technologies Pakistan Hospital and Industrial Laboratory Co.	-

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			Printer HP 404dn, compatible UPS with 30 min backup			R/W, 21" LED Printer HP 404dn, compatible UPS with 30 min backup	R/W, 21" LED Printer HP 404dn, compatible UPS with 30 min backup				
4	FTIR Spectrophotometer	1	Not Quoted	G8043AA Cary 630 FTIR Instrument with Software Bundle Includes choice of KBr or ZnSe engine, choice of accessories, software, power cord and USB cable. Agilent Cary 630 is a robust, easy to use, superior performing FTIR in a compact package. G8043AA#320 Cary FTIR Diamond ATR Agilent Technologies, Malaysia Dell Optiplex 3000, 11 th generation, core i7-processor, 16GB RAM, 01 terabyte SSD, PCI NVME M2 (latest gen), Intel Shared Graphics, Keyboard and Mouse included DVD R/W, 21" LED Printer HP 404dn, compatible UPS with 30 min backup	Not Quoted	FT-IR 650-X interspec Spectrometer with Zinc Selenide optics & Zinc Selenide ATR European Union Made Compact FT-IR spectrometer for quick, easy and reliable Made in European Union Astonia Dell Optiplex 3000, 11 th generation, core i7-processor, 16GB RAM, 01 terabyte SSD, PCI NVME M2 (latest gen), Intel Shared Graphics, Keyboard and Mouse included DVD R/W, 21" LED Printer HP 404dn, compatible UPS with 30 min backup	Shimadzu- IR Spirit-T Japan-UK Dell Optiplex 3000, 11 th generation, core i7-processor, 16GB RAM, 01 terabyte SSD, PCI NVME M2 (latest gen), Intel Shared Graphics, Keyboard and Mouse included DVD R/W, 21" LED Printer HP 404dn, compatible UPS with 30 min backup	Bruker Optics Germany ALPHA II- ECO FT-IR spectrometer with ECO ZnSe- ATR Quick snap Sampling Module Dell Optiplex 3000, 11 th generation, core i7-processor, 16GB RAM, 01 terabyte SSD, PCI NVME M2 (latest gen), Intel Shared Graphics, Keyboard and Mouse included DVD R/W, 21" LED Printer HP 404dn, compatible UPS with 30 min backup	Nicolet [™] summit [™] lite FTIR spectrometer Thermofisher Scientific USA Dell Optiplex 3000, 11 th generation, core i7-processor, 16GB RAM, 01 terabyte SSD, PCI NVME M2 (latest gen), Intel Shared Graphics, Keyboard and Mouse included DVD R/W, 21" LED Printer HP 404dn, compatible UPS with 30 min backup	H. A. Shah & Sons, Islamabad Prime Scientific Corporation, Lahore. Technology links	1. Kamstic international Because they quoted Zinc Selenide instead of diamond ATR as compulsory in our tender. 2. Rays Technologies Gulberg-III Lahore Because they quoted Zinc Selenide instead of diamond ATR as compulsory in our tender

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5	Multi-Channel Potentiostat	1	Not Quoted	X130GL004CIAL OrigaFlex - OGFDRV Drive Unit with a built-in Dummy Cell supplying up to 10 Channels (maximum 20 A in total). OrigaLys ElectroChem SAS, France Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	1. H. A. Shah & Sons, Islamabad	-
6	Spectrophotometer Florescence	1	Not Quoted	G9800A Cary Eclipse includes WinFLR Agilent Technologies Malaysia Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD	Not Quoted	Techcomp FL970 Operated on 220Volts, Model FL970, Techcomp, Hong Kong Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED	IRSpirit Series Spectrofluoro photometer RF-6000 Shimadzu Corporation, Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD	Not Quoted	Not Quoted	1.H. A. Shah & Sons, Islamabad 2. Rays Technologies 3. Technology links	

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				R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup		Printer HP 404dn,compatible UPS with 30 min backup	R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup				
7	Atomic Force Microscope (AFM)	1	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Not Quoted	Model: Nanosurf CoreAFM High End SPMSystem for Nanotechnology Switzerland Dell Optiplex 3000,11 th generation,core i7-processor,16GB RAM, 01 terabyte SSD,PCI NVME M2(latest gen),Intel Shared Graphics,Keyboard and Mouse included DVD R/W,21"LED Printer HP 404dn,compatible UPS with 30 min backup	Not Quoted	1. Kamstec international	-

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