

HIGH COURT OF SINDH, KARACHI

TECHNICAL BID EVALUATION REPORT

No. SHC/IT/TENDER-2024-2025/02

FOR THE YEAR 2024-2025

Dated: 04-03-2025

TENDER FOR:

**PROCUREMENT OF I.T. RELATED HARDWARE,
SOFTWARE & I.T. EQUIPMENT FOR
HIGH COURT OF SINDH**

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1. Uploading of Tender Notice & Tender Document:-

Tender Notice and Tender Document for " PROCUREMENT OF I.T. RELATED HARDWARE, SOFTWARE & I.T. EQUIPMENT FOR HIGH COURT OF SINDH" were uploaded on the official website of Sindh High Court on 11th Feb., 2025 as well as on official website of SPPRA.

2. Details of Bidder participated in Tender:-

Following bidders participated in the subject tender as reflected in Attendance Sheet. All bids were sealed & received on time.

S.No.	Name of Bidder	Lots
1	Mega Plus	2,3,4,5,7,8
2	Innolytix Pakistan (Pvt.) Ltd.	1,2,7,8
3	IT Republican	1,2,3,4,5,6,7,8,10,12,13
4	GEMCO	3,4
5	SEESAM	6,10
6	Roomi Enterprises	3
7	Texitech	2

3. Tender Opening:-

No objections were received on tender documents, eligibility criteria, specifications, terms & conditions and tender proceedings from any corner. Tender was opened in public on **26th February, 2025 at 11:30 a.m.**, in the presence of Chairman. Members of Bid Evaluation Committee and representatives of bidders as reflected in Attendance Sheet.

4. Evaluation of Eligibility Criteria:-

All bids were evaluated on the basis of already defined eligibility criteria as mentioned below:

#	Eligibility Criteria	Flagged	MegaPlus	Innolytix Pakistan (Pvt.) Ltd.	IT Republican	GEMCO	SEESAM	Roomi Enterprises	Texitech
1	Profile of company / firm along with relevant documents.	A	Y	Y	Y	Y	Y	Y	Y
2	Complete filled, signed & stamped Tender Document.	B	Y	Y	Y	Y	Y	Y	Y
3	Valid General Sales Tax (GST-FBR) Registration with Active Tax Payer	C	Y	Y	Y	Y	Y	Y	Y
4	Valid Income Tax (FBR) Registration with Active Tax Payer Status on FBR Website	D	Y	Y	Y	Y	Y	Y	Y
5(a)	Undertaking on judicial stamp paper that firm has never been blacklisted by any government semi government, autonomous and stated owned organization.	E	Y	Y	Y	Y	Y	Y	Y

5(b)	Affidavit stating that company/firm has not been involved in any litigation or has discontinued any work at any institution.	F	Y	Y	Y	Y	Y	Y	Y
6	<u>IN CASE OF LOT # 1 SERVERS:</u> The bidder must be <u>authorized partner</u> with the quoted Brand's Principal Manufacturer and should provide MAL / authorization letter.		-	Y	Y	-	-	-	-
	The bidder should have at least 3 Number of similar projects in Private/Govt./Judicial Sector in the last 3 years.		-	Y	Y	-	-	-	-
	Branded, Servers (i.e. Lot#1) preferably from the top International Brands (e.g. HP/Dell or equivalent/better) and having TPM (Trusted Platform Module).		-	Y	Y	-	-	-	-
	Note: No authorized reseller letter, letter of partnership with any distributor or third party authorization/partnership will be accepted.		-	Y	Y	-	-	-	-
	<u>IN CASE OF LOT NO.2 (DESKTOP COMPUTERS), LOT # 3 (PRINTERS), LOT # 4 (UPS), LOT NO. 5 (DEVELOPER COMPUTER), LOT NO. 6 (PRINTERS HEAVY DUTY), LOT NO. 7(ALL IN ONE COMPUTER SYSTEM), LOT # 8 (LAPTOPS) , LOT NO. 9 (MACBOOK), LOT NO. 10 (SCANNER (NORMAL) , LOT NO. 11(LICENSED SOFTWARE):</u> The bidder must be an <u>authorized Partner/Reseller</u> , OF THE ORIGINAL MANUFACTURER and should provide the partner/reseller or <u>ANY</u> authorization letter.		Y	Y	Y	Y	Y	Y	Y
	Branded Business Series Computers (Lot No.1) and all Branded Printers, UPS, Developer Computer, All in One Computer System, LAPTOPS, MACBOOK, Scanner(Normal), Licensed Software should be quoted.		Y	Y	Y	Y	Y	Y	Y
	<u>IN CASE OF LOT # 1 TO LOT 10:</u> Quoted item should be preferably from the top International Brands (e.g. HP/Dell/or equivalent/better) and having TPM (Trusted Platform Module).		Y	Y	Y	Y	Y	Y	Y

5. Technical Proposals/ Specifications:-

Technical proposals were evaluated on the already defined criteria as mentioned below:-

Lot No. 1: SERVERS WITH LICENSED SOFTWARES

LOT	ITEM	DESCRIPTION	QTY	Innolytix Pakistan (Pvt.) Ltd.	IT Republican
1	<p>Servers With licensed software</p> <p>Preferably from the top International Brands (e.g. HP/Dell/ or equivalent/better) and having TPM (Trusted Platform Module)</p> <p>[Quoted Brands should be ranked in Top 5 Global Brands]</p>	<p>Form Factor: 2U Rack Server, 2 x Intel Xeon Gold Processor 6430 2.1 GHz, ,32 C/64T, 16GT/s, 60M Cache Turbo, 1 TB (16 x 64 GB) DDR5 RDIMM/LRDIMM Memory @ 4800 MT/s, 3 x 1.92 TB SAS SSD Hot swappable 12 Gb/s SAS Interface, Hardware RAID Controller with 8GB cache supporting SAS and SATA drives with RAID levels 0, 1, 5, 6, 10, 50 and 60. Broadcom 5720 Quad Port 1GbE BASE-T Adapter or equivalent Broadcom 57416 Dual Port 10 GbE Base-T Adapter or equivalent NVIDIA A30 (OR EQUIVALENT/ HIGHER) Tensor Core GPUs Accelerator, 24 GB HBM2, Performance: Large memory capacity for data-intensive AI workloads, Fast storage SAS SSDs, Accelerated computing with NVIDIA A30 Tensor Core GPUs, Optimized for AI workloads, ideal for applications such As Deep learning, Natural language processing, Computer vision, Predictive analytics. Dual, Hot Plug, Fully redundant Power Supplies 1+1 (2400 W), cooling system with 6 x hot-swappable fans, along with necessary power cables, etc. Fiber Channel HBA Card FC32 dual port Rackmount KIT,RAIL KIT with cable Arm management etc. Windows Server 64 Core 2022/2025, (Standard Edition) Warranty: Comprehensive warranty 3 year NBD.</p>	<p>04</p> <p>(Deliveries @ Karachi & Larkana)</p>	<p>Dell PowerEdge R760 Server</p>	<p>Lenovo SR650 V3 Server 20</p>
			Compliance (Yes/No)	Yes	Yes

Lot No. 2: DESKTOP COMPUTER SYSTEMS

Lot	ITEM	DESCRIPTION	QTY	Mega Plus	Innolytix Pakistan (Pvt) Ltd.	IT Republican	Texitech
2(a)	Office Desktop Computer – (Branded, Business Series) Preferably from the top International Brands (e.g. HP/Dell/ or equivalent/better) and having TPM (Trusted Platform Module) [Quoted Brands should be ranked in Top 5 Global Brands]	Intel Core i5 processor 14500 vPro, (24MB cache, 14 cores, 20 threads, up to 5.0 GHz Turbo, 65W) Intel Q670 Chipset or equivalent, 16 GB: 2 x 8 GB, DDR5 Memory Tower/Mini Tower with 180W Bronze Power Supply or higher, M.2 2230 512GB PCIe NVMe GEN 4 SSD supporting high-performance storage operations, Intel® Wi-Fi 6 AX201, 2x2, 802.11ax, Bluetooth® wireless card, Manufacturer’s brand wired Keyboard and Mouse - English – Black, HDMI Port/DP, ENERGY STAR Qualified, Trusted Platform Module (Discrete TPM Enabled), Intel Integrated Graphics, Windows 11 Pro Factory Installed by OEM <u>Warranty:</u> Basic Onsite Hardware/Service 36 Month(s) by OEM	103 (Deliveries @ KHI, SUK, LAR, HYD & MPK)	Lenovo ThinkCentre M70t Gen 5 Desktop,	Dell Optiplex Tower Plus 7020	Dell Optiplex Tower 7020 Tower Business Series Desktop	Lenovo Think Center M 70t Gen 5
Lot	ITEM	DESCRIPTION	QTY	MegaPlus	Innolytix Pakistan(Pvt) Ltd.	IT Republican	Texitech
2(b)	LED Display	<ul style="list-style-type: none"> • 24” LED Display • with HDMI / DPORT • Supportive with quoted brand Desktop System Lot 2(a) • Warranty : 3 Years 	33 (Deliveries @ SUK, LAR, HYD & MPK)	Lenovo 23.8" Monitor	Dell 24” Monitor P2425H 24 LED Display	Model: Dell 24 Monitor – E2425H 24 LED Display	Lenovo Thinkvision S24i-30 24” FHD Monitor
Compliance (Yes/No)				Yes	Yes	Yes	Yes

Lot No. 3: PRINTERS (Standard)

Lot	ITEM	DESCRIPTION	QTY	MegaPlus	IT republican	Gemco	Roomi Enterprises
3	Standard Office Printer (HP or Equivalent)	<ul style="list-style-type: none"> Technology: LaserJet Print Speed (Black): 18 PPM or higher Legal and A4 size paper printing <u>Warranty</u>: One (01) Year Open Box Warranty from the date of opening of box with parts, labour and onsite. <u>Toner & Drum</u> both in 01 Unit. 	108 (Deliveries @ KHI, SUK, LAR, HYD & MPK)	Canon LBP 6030 LASERJET IMAGECLASS PRINTER	Hp Laser 107w Printer	HP 108 a	PANTUM Laser Printer P2200
Compliance (Yes/No)				Yes	Yes	Yes	Yes

Lot No. 4: UPS

Lot	ITEM	DESCRIPTION	QTY	MegaPlus	IT republican	Gemco
4	UPS-(Standard)	600/700 VA (preferably branded)	29 (Deliveries @ SUK, HYD & MPK)	DEUTSCHE POWER EXCEL-PLUS SERIES 650 VA UPS	KOTOHIRA 650 VA	BPC Xstream 650VA
Compliance (Yes/No)				Yes	Yes	Yes

Lot No. 5: DEVELOPER COMPUTER

Lot	ITEM	DESCRIPTION	QTY	MegaPlus	IT Republican
5	Developer Computer System Preferably from ASUS, AORUS, GIGABYTE OR EQUIVALENT	Intel Core i9-14900K CPU, ASUS Motherboard ProArt Z790-CREATOR WIFI 6E, NVIDIA RTX 4090 GPU, 128GB RAM DDR5(4X32gb) Corsair Dominator Platinum(7200 MHz), Samsung 990 PRO 2TB Primary Storage(for OS and critical software), Sabrent Rocket Q 8TB Secondary Storage (bulk storage for datasets), Corsair iCUE H150i Elite Capellix (360mm) Cooling, Corsair HX 1200 (1200W, 80+ Platinum) PSU, Lian Li PC-O11 Case Dynamic EVO or fractal design Meshify 2. <u>Warranty: 1 Year</u>	02 (Deliveries @ KARACHI)	Lenovo ThinkStation P3_Tower Comments: Mismatched major Specs/items i.e GPU, RAM.	GIGABYTE MB Z790 AERO G DDR5
			Compliance (Yes/No)	No	Yes

Lot No. 6: HEAVY DUTY PRINTERS

Lot	ITEM	DESCRIPTION	QTY	IT Republican	SeeSam
6(a)	Heavy Duty Printers (HP or Equivalent)	<ul style="list-style-type: none"> Printer (Heavy Duty) Duplex and Network Printer ,Monochrome Printing Legal and A4 size paper printing,Print Resolution: 1200 x 1200 dpi <u>Warranty:</u> One (01) Year Open Box Warranty from the date of opening of box with parts, labour and onsite. 	02 (Deliveries @ KARACHI)	HP LaserJet Enterprise MFP M528dn	RICOH P 501
6(b)	Laser Color Printer (HP or Equivalent)	<ul style="list-style-type: none"> Duplex and Network Printer ,Color Printing , Legal and A4 size paper printing Print Resolution: 1200 x 1200 dpi <u>Warranty:</u> One (01) Year Open Box Warranty from the date of opening of box with parts, labour and onsite. 	02 (Deliveries @ KARACHI)	HP Color LaserJet Enterprise M751 dn	IM C400F RICOH
			Compliance (Yes/No)	Yes	Yes

Lot No. 7: COMPUTER SYSTEM (ALL IN ONE)

Lot	ITEM	DESCRIPTION	QTY	MegaPlus	Innolytix Pakistan(Pvt) Ltd.	IT Republican
7	<p>All in One (AIO) Computer System</p> <p>(Branded) Preferably from the top International Brands (e.g. HP/Dell/ or equivalent/better) and having TPM (Trusted Platform Module)</p>	<p>All-in-One (AIO) Computer System, Intel Core i5 processor 14500 vPro (24MB cache, 14 cores, 20 threads, up to 5.0 GHz Turbo, 65W), Intel Q670 Chipset, 16GB DDR5 Memory, 2X8GB,Non-ECC,SoDIMM, 65W CPU, touch, FHD HDR camera, UMA, 160W Bronze, Intel Integrated Graphics, M.2 2230 512GB PCIe NVMe Solid State Drive supporting high-performance storage operations, Intel® Wi-Fi 6, 2x2, 802.11ax, Bluetooth wireless card, 23.8"/higher, Touch LCD, Manufacturer's Brand Wireless Keyboard and Mouse - English – Black, ENERGY STAR Qualified, Intel Core i5 Processor Label, Height Adjustable Stand for All-in-One System, Trusted Platform Module (Discrete TPM Enabled), Microsoft Windows 11 Pro Factory Installed by OEM, Warranty: Basic Onsite hardware/Service- 36 Month(s) by OEM</p>	<p>6</p> <p>(Deliveries @ KHI)</p>	<p>Lenovo TC M90a Generation 5 AIO,</p>	<p>Dell OptiPlex All-in-One 7420</p>	<p>Dell OptiPlex AIO 7420 All in One PC</p>
			Compliance (Yes/No)	Yes	Yes	Yes

Lot No. 8: LAPTOPS

Lot	ITEM	DESCRIPTION	QTY	MegaPlus	Innolytix Pakistan(Pvt) Ltd.	IT Republican
	<p>LAPTOP (Dell/HP or Equivalent)</p> <p>(Branded, Preferably from the top International Brands (e.g. HP/Dell/ or equivalent/better) and having TPM (Trusted Platform Module)</p>	<p>13th Gen Intel Core i5-1345U, Intel SIPP (12 MB cache, 10 cores, up to 4.70 GHz Turbo), Intel Integrated Iris Xe or UHD Graphics, 15.6" HD (1366x768) Non-Touch, Anti-Glare, TN, 220 nits, HD Cam, WLAN, Single Pointing Keyboard, 16 GB: 2 x 8 GB, DDR5, 5600 MT/s (5200 MT/s with 13th Gen Intel Core processors), 512GB, M.2 2230, QLC PCIe Gen 4 NVMe, 3- cell, 42Wh Battery, Express Charge and Boost capable, English US non-backlit AI hotkey keyboard with numeric keypad, 99-key, Realtek RTL 8852BE 2x2 Wi-Fi 6, Bluetooth Wireless Card, ENERGY STAR Qualified, Latitude 3550 Laptop Bottom Door, Integrated Graphics, 65W AC rugged adapter, 4.5mm barrel, E4, E4 Power Cord 1M for English-UK, HD Camera, Temporal Noise Reduction, No Express Sign-In, Camera Shutter, Mic, Pro Slim Backpack for 15.6" laptops with eco-friendly materials, Windows 11 Pro Factory Installed by OEM, <u>Warranty</u>: Basic Onsite Hardware/Service- 1 Year</p>	<p>05</p> <p>(Deliveries @ SUK, LAR, HYD & MPK)</p>	<p>Lenovo ThinkBook 16 G7 IML</p>	<p>Dell Latitude 3550, XCTO</p>	<p>Dell Latitude 3540 Notebook</p>
	Compliance (Yes/No.)			Yes	Yes	Yes

Lot No. 9: MACBOOK

Lot	ITEM	DESCRIPTION	QTY	
9(a)	Apple/Laptop (MacBook Pro)	<ul style="list-style-type: none"> • MacBook Pro • Apple M4 pro 14-Core Chip • 48GB RAM 512 GB SSD • 20-Core GPU • 16" 3456 x 2234 Liquid Retina XDR Screen • With good quality bag. • <u>Warranty</u>: 1 Year Comprehensive Parts, labor and onsite warranty. 	01 (Delivery @ KARACHI)	Not Quoted
9(b)	Apple/Laptop (MacBook Air)	<ul style="list-style-type: none"> • MacBook Air, • M3 -8 Core Chip • 16 GB Unified RAM, • 512 GB SSD, • 15.3" 2880 x 1864 Liquid Retina Display • 10-Core GPU • With good quality bag. • <u>Warranty</u>: 1 Year Comprehensive Parts, labor and onsite warranty. 	01 (Delivery @ KARACHI)	

Lot No. 10: SCANNERS (Normal)

Lot	ITEM	DESCRIPTION	QTY	SeeSam	IT Republican
10	SCANNERS	Scanner ADF 20-25PPM with legal size FlatBed in One Unit. LED Light Source, Simplex/Duplex, minimum feeder holding capacity of 50 sheets, High Speed USB Interface, Flatbed document size width: 216mm, length: 356 mm. <u>Scanner must be a single, integrated unit (combo or separate parts not acceptable).</u> Warranty: 1 year	20 (Deliveries @ KHI, SUK, LAR, HYD & MPK)	Avision AD 345 GFF Document Scanner 1200 DPI	HP Scanjet Enterprise Flow N6600 fnw1 Flatbed Scanner 1200 DPI

	Compliance (Yes/No)	Yes	Yes
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Lot No. 11: LICENSED SOFTWARE

Lot	ITEM	DESCRIPTION	QTY	
11(a)	MS Office	MS Office LTSC 2024 Standard Office LTSC Standard 2024 for Windows, MacOS (Macbook Air, iPad Pro) etc.	06	Not Quoted
11(b)	Antivirus	Antivirus: Licensed Software (Endpoint Protection) Supportive on for Windows (Windows 10 & above) & MacBook (MacOS Sonoma 14 MacOS, Ventura 13 & above) Suggested solution should be able to protect and manage mobile devices including iPad pro, windows surface pro etc <ul style="list-style-type: none"> iOS 15 till UpToDate iOS 17 OR EQUIVALENT	300	

Lot No. 12: MISC I.T EQUIPMENT

S.No	LIST OF TECHNICAL SPECIFICATION OF I.T. ARTICLES	KARACHI	HYDERABAD	SUKKUR	LARKANA	MIRPUKHAS	IT Republican
NETWORK SWITCHES							
1	NETWORK SWITCH (8 PORT) (TP-Link) (Non-POE)	NIL	5	4	NIL	NIL	TPLINK
2	NETWORK SWITCH (16 PORT) (TP-Link) (Non-POE)	10	NIL	2	NIL	NIL	TPLINK
3	NETWORK SWITCH (2540 OR 2620) (24 Ports) (HP ARUBA) or Equivalent	30	5	NIL	2	NIL	CISCO
RAM FOR DESKTOP COMPUTERS							
4	RAM DDR-4 (8 GB) (Kingstong, Hynix)	10	NIL	NIL	NIL	NIL	Team Group
5	RAM DDR-3 (4 GB) (Kingstong, Hynix)	10	NIL	NIL	NIL	NIL	Team Group
6	RAM DDR (3L) (4GB) (Kingstong, Hynix)	10	10	NIL	NIL	NIL	Kingston
KEYBOARD & MOUSE (WIRED OR WIRELESS)							

7	KEYBOARD WIRED (A4-Tech,Logi-Tech, HP, DELL)	100	100	50	30	20	(Yes) A4Tech
8	MOUSE WIRED (A4-Tech,Logi-Tech, HP, DELL)	100	100	50	30	20	(Yes) A4 Tech
9	KEYBOARD/MOUSE SET (WIRELESS) (A4-Tech, Logi-Tech)	NIL	5	5	10	2	(Yes) Logitech
NETWORK ITEMS							
10	LAN CARD PCI EXPRESS (TP-Link)	50	NIL	NIL	NIL	NIL	Tplink
11	NETWORK CABLE (CAT-6) (5M) Machine Made (3M) (100% Pure Copper)	100	50	NIL	NIL	20	3M
12	NETWORK CABLE COIL (Cat 6) (3M) (100 % Pure Copper)	5	4	2	1	NIL	3M
13	NETWORK CABLE TESTER (Branded)	NIL	NIL	NIL	1	NIL	China /IPHOCK
14	NETWORK CRIMPING TOOL (Branded)	NIL	NIL	1	1	NIL	China
15	NETWORK FACEPLATES (3M-AMP)	20	30	NIL	NIL	NIL	3M
16	NETWORK I/O (3M-AMP)	20	30	NIL	NIL	NIL	3M
17	PCI EXPREE WIRELESS CARD (TP-LINK)	30	10	NIL	NIL	2	Tplink
18	RJ-45 Connector (Box) (AMP, 3-COM)	10	5	3	NIL	1	AMP
19	WIRELESS ROUTER (TP LINK Archer AXE75)	40	3	NIL	5	2	Tplink
OTHER HARDWARE ITEMS/REPAIRING TOOLS							
20	GLUE GUN (Branded) (BlackDecker)	1	NIL	NIL	1	NIL	Black & Decker
21	HEAT GUN WITH KIT(BRANDED)	1	NIL	NIL	1	NIL	Local
22	MULTI-METER (Claim Meter) (UNI-T)	1	NIL	NIL	NIL	NIL	Local
23	PRINTER USB DATA CABLE (Branded)	30	10	NIL	NIL	5	Branded
24	MULTI-PLEXER (Multi Board Input/Output) (Branded)	5	NIL	NIL	NIL	NIL	Local
25	TUSER SET (Branded) (Good Quality)	2 Complete Set	NIL	NIL	1	NIL	Local
26	MOTHER BOARD ERROR DETECTION CARD (PCI EXPRESS) (Any Brand)	2	NIL	NIL	NIL	NIL	Local
27	TYPE C to Multi Port (Branded)	5	NIL	NIL	NIL	NIL	Ugreen
28	SCREW DRIVER SET FOR (DESKTOP) (Branded)	3	1	1	1	1	Local
29	SCREW DRIVER SET FOR (LAPTOP) (Branded)	2	NIL	1	1	1	Local
30	SET OF 3 PLYERS (Branded)	2	NIL	1	1	1	Local
31	SOLDERING IRON (Woods) (40 watts)	1	NIL	NIL	NIL	1	Local
32	SOLDERING WIRE (Branded) (Woods) 60/30	3	NIL	NIL	NIL	1	Local

33	USB (64 GB) (3.0) (Kingston)	100	NIL	NIL	50	5	Kingston
34	USB HUB (Branded)	10	NIL	NIL	10	NIL	Master
35	VGA Cable ((Branded)	50	10	NIL	NIL	2	Master
36	POWER CABLE (Branded)	NIL	NIL	NIL	30	NIL	Master
37	HDMI To VGA Conveter (Branded)	20	NIL	NIL	NIL	NIL	Master
38	External/Portable Hard Drive (2TB) (Samsung, San Disk, Kingston)	10	5	5	5	2	Samsung
39	SSD Drive (512 GB) (Samsung, San Disk, Kingston)	20	5	2	2	2	Samsung
40	SSD Drive (1 TB) (Samsung, San Disk, Kingston)	2	NIL	NIL	NIL	NIL	Samsung
41	USB EXTERNSION CABLE (Branded)	10	NIL	NIL	NIL	NIL	Branded
42	LN KEY SET (Any Branded)	2	NIL	NIL	NIL	NIL	Local
43	AIR BLOWER (Black Decker)	1	1	NIL	1	1	Black & Decker
44	D-PORT TO VGA CONVERTER (Branded)	10	NIL	NIL	5	NIL	Branded
45	POWER SUPPLY for Computer	NIL	NIL	NIL	5	NIL	Branded
46	UNIVERSAL TV CARD	5	NIL	NIL	NIL	NIL	Branded
47	TV SUPPLY (12 WATT)	5	NIL	NIL	NIL	NIL	China
48	BLASTER CARD MULTI FUNCTION	5	NIL	NIL	NIL	NIL	Branded
49	DPORT CABLE	30	NIL	NIL	NIL	NIL	Master
50	OCTOPUS HANDS WITH MGNIFIER FOR SOLDERING	1	NIL	NIL	NIL	NIL	Branded
51	HDMI CABLE (Branded)	30	NIL	NIL	NIL	NIL	Branded
52	DEGRREASER CLEANER (Perfect)	10	NIL	NIL	NIL	1	Branded
53	USB to SATA CONVERTER (Branded)	3	NIL	NIL	NIL	NIL	China
OTHER MISCELLENIOUS ITEMS							
54	GLUE STICK FOR ELECTRIC GLUE GUN (Packet) (Any Brand)	1	NIL	NIL	NIL	NIL	China
55	MAGIC ELFY (Any Brand)	5	NIL	NIL	NIL	NIL	Branded
56	BATTERIES FOR UPS (12W/7AMP) (Long)	200	100	NIL	20	5	Branded
57	TIE CLIP (Large Size) (Any Brand)	5 Packets	NIL	NIL	NIL	NIL	Branded
58	TIE CLIP (Small Size) (Any Brand)	5 Packets	NIL	NIL	NIL	NIL	Branded
59	SPRAY (WD-40)	10	4	3	NIL	2	Branded
60	MOUSE PAD	NIL	50	NIL	30	NIL	China
Compliance (Yes/No)							Yes

Lot No. 13: I.T EQUIPMENT (Toners, Consumables)

S.No	LIST OF TECHNICAL SPECIFICATION OF I.T. ARTICLES	KARACHI	HYDERABAD	SUKKUR	LARKANA	IT Republican
TONERS FOR LASERJET PRINTER TONERS						
1	TONER EMPTY (85A) (HP)	50	NIL	NIL	NIL	Yes
2	TONER EMPTY (17A) (HP)	20	NIL	NIL	NIL	Yes
3	TONER EMPTY (PANTUM PRINTER)	50	NIL	NIL	NIL	Yes
4	TONER (M12A)	NIL	NIL	NIL	20	Yes
5	TONER (85A) (HP)	NIL	NIL	30	50	Yes
6	TONER (17A) (HP)	NIL	NIL	20	NIL	Yes
7	TONER (19A) (HP)	NIL	NIL	20	NIL	Yes
8	TONER (79A) (HP)	NIL	NIL	5	NIL	Yes
9	TONER (30A) (HP)	10	NIL	5	NIL	Yes
10	TONER (32A) (HP)	NIL	NIL	5	NIL	Yes
11	TONER (BROTHER) TN-1000/DR-1000	NIL	NIL	10	NIL	Yes
12	TONER (HP-3015)	NIL	NIL	NIL	10	Yes
13	TONER ORIGINAL (HP-102)	NIL	NIL	NIL	10	Yes
14	TONER (107A) (HP)	NIL	NIL	5	NIL	Yes
ACCESSORIES FOR LASERJET PRINTER						
15	COMPLETE HEATER SECTION (HP-1102)	NIL	NIL	NIL	6	Yes
16	FORMAT CARD (HP-1102)	NIL	NIL	NIL	2	Yes
17	PAPER RELY (HP-1102)	NIL	NIL	NIL	5	Yes
18	PAPER PICKUP ROLLER (HP-1102)	NIL	NIL	NIL	20	Yes
19	GEARS (HP-1102)	NIL	NIL	NIL	5	Yes
20	PRNTER SUPPLY (HP-1102)	NIL	NIL	NIL	5	Yes
21	TEFLON (HP-1102)	NIL	NIL	NIL	30	Yes

22	HEATER STRIP (HP-1102)	NIL	NIL	NIL	30	Yes
23	FUSER ROLLER (HP-1102)	NIL	NIL	NIL	30	Yes
24	DRUM (HP-1102)	NIL	NIL	NIL	50	Yes
25	MAGNET ROLLER (HP-1102)	NIL	NIL	NIL	50	Yes
26	C-BLADE (HP-1102)	NIL	NIL	NIL	50	Yes
27	D-BLADE (HP-1102)	NIL	NIL	NIL	50	Yes
28	CHARGING ROLLER (HP-1102)	NIL	NIL	NIL	50	Yes
29	INK (1KG) (HP-1102)	NIL	NIL	NIL	10	Yes
30	INK (50 Gms) (HP-102A)	NIL	NIL	NIL	30	Yes
31	DRUM (HP-102A)	NIL	NIL	NIL	20	Yes
32	D-BLADE (HP-102A)	NIL	NIL	NIL	20	Yes
33	PICKUP ROLLER (HP-102A)	NIL	NIL	NIL	20	Yes
34	MAGNET ROLLER (HP-102A)	NIL	NIL	NIL	20	Yes
35	FORMAT CARD (HP-102A)	NIL	NIL	NIL	2	Yes
36	CHARGING ROLLER (HP-102A)	NIL	NIL	NIL	20	Yes
	Compliance (Yes/No.)					Yes