

उत्तर प्रदेश पुलिस तकनीकी सेवायें मुख्यालय

चतुर्थ तल, जवाहर भवन, अशोक मार्ग, लखनऊ

संख्या-टीएस-एमओडी-48 / 2015-16(मुरादाबाद अकादमी)

दिनांक —मार्च, '3 2016

अल्पकालिक पूर्न निविदा सूचना

- 1— उत्तर प्रदेश पुलिस हेतु निम्न उपकरणों की सील बन्द निविदा भारतीय मैन्युफैक्चरर / डीलर / रजिस्टर्ड फर्म / विदेशी मैन्यफैक्चरर के अधिकृत विकेता से आमत्रित की जाती है।
- 2— निविदा प्रपत्र व उपकरण से सम्बनिधत तकनीकी स्पेशीफिकेशन उत्तर प्रदेश पुलिस की बेवसाइट http://uppolice.gov.in से डाउनलोड किया जा सकता है। निविदा शुल्क के रूप में रू० 300.00 का बैंक डाफट/बैंकर चेक/एफडीआर पुलिस अधीक्षक/सहायक निदेशक, उ०प्र०पुलिस कम्प्यूटर केन्द्र लखनऊ के नाम देय होगा, जमा की जायेगी।
- 3— निविदा शुल्क किसी भी दशा में वापस नहीं किया जायेगा तथा निविदा स्वीकृत न होने की दशा में ईएमडी वापस कर दी जायेगी।
- 4- तकनीकी सेवायें मुख्यालय से नगद भुगतान पर टेण्डर डाकुमेंन्ट्स विकय नहीं किये जॉयगें।
- 5— प्रत्येक टेण्डरकर्तो द्वारा टेण्डर की ईएमडीए डीडी / एफडीआर / बैंक गारन्टी के रूप में, जो पुलिस अधीक्षक / सहायक निदेशक, उ०प्र०पुलिस कम्प्यूटर केन्द्र लखनऊ के नाम देय होगा, जमा की जायेगी।
- 6— सफल टेण्डरकर्ता द्वारा क्यांदेश मूल्य का 10 प्रतिशत धनराशि सिक्योरिटी मनी के रूप में जमा किया जायेगा,जो उपकरण के सन्तोषजनक ढंग से कार्य करने के उपरान्त उनके वारन्टी अवधि के उपरान्त वापस कर दी जायेगी।
- 7— तकनीकी स्पेशीफिकेशन के अनुसार प्रोप्राइटरी आइटम या उनके समतुल्य उत्पाद/सेवा अन्तराष्ट्रीय स्तर के स्वीकार होगें। प्रोप्राइटरी उत्पाद या इसके समतुल्य उत्पाद/सेवा सम्बन्धित तकनीकी समिति का निर्णय अन्तिम निर्णय होगा।
- 8— उपकरणों की संख्या विभाग की आवश्यकतानुसार बढायी जा सकती है तथा विभाग द्वारा बढायी गयी संख्या को फर्म को निर्धारित अवधि में आपूर्ति करना होगा।
- 9— निम्न किसी उपकरण के तकनीकी स्पेशीफिकेशन में यदि कोई संशोधन किया जाता है तो निविदा जमा करने की अन्तिम तिथि के 07 दिवस पूर्व ही संशोधित तकनीकी स्पेशीफिकेशन अपलोड कर दिया जायेगा।
- 10— निविदा के आइटम नम्बर 1 के तकनीकी बिंड में हार्डवेयर एवं साफ्टवेयर सिस्टम को तकनीकी स्पेशीफिकेशन के अनुसार अलग अलग कोट करें।
- 11— समस्त टैक्स सहित न्यूनतम निविदा एल-1 पर विचारा किया जायेगा।

वित्तीय भाव पत्र खोले जाने की तिथि

वित्तीय भाव पत्र पर क्य समिति की बैठक

12- तकनीकी मुख्यालय द्वारा जनहित में किसी भी समय बिना कारण दर्शाये टेण्डर को निरस्त किया जा सकता है।

टेन्डर संख्या	आइटम	सं०	ई०एम०डी० (रू० में)	टेंण्डर डाक्यूमेन्टस का मूल्य (रू० में)
,(1)टीएस–मोड–48 / 2015–16 (मुरादाबाद अकादमी)	फारेन्सिक साइबर काइम प्रशिक्षण लैब हेतु उपकरणों का क्य	17	15,00,000-00	300.00
निविदा जमा करने की अ		14.0320)16 समय 12	.00 बजे मध्यान्ह
तकनीकी भाव पत्र खोले ज		14.0320)16 समय 01.	.00 बजे अपरान्ह
तकनीकी भाव पत्र पर कय	समिति की बैठक	16.0320)16 समय 11.	.30 बजे पूर्वान्ह

16.03..2016 समय 4.30 बजे पूर्वान्ह 17.03..2016 समय 02.00 बजे अपरान्ह

(विजय प्रकार)

पुलिस महानिरीक्षक,

निमित्त-अपर पुलिस महानिदेशक, तकनीकी सेवायें मुख्यालय,उ०प्र०, लखनऊ।



UTTAR PRADESH POLICE TECHNICAL SERVICES HEADQUARTERS

IVth FLOOR JAWAHAR BHAWAN, ASHOK MARG, LUCKNOW-226 001

TENDER NO.:TS-MOD-48//2015-16 (MDD Academy)

DATED :March. 3 20

SHORT TERM RE-TENDER INVITATION NOTICE

- 1- Sealed Tenders are invited from the Indian Manufacturers/registered firms/ Authorised agent of foreign manufacturer for purchase of the following equipment for the use of U.P.Police.
- 2- The tender form and tender document for item mentioned below along with Technical specification for Item given may be downloaded from U.P. Police website http://uppolice.gov.in on payment of Rs. 300-00 as fee of Tender cost documents in the form of DD/Banker Cheque/FDR/ in favour of S.P.AD. Uttar Pradesh Police Computer Centre, payable at Lucknow.
- 3- Cost of tender document is not refundable, while earnest money(EMD) is refundable after tender process.
- 4- Tender documents will not be given on cash through Technical Head Quarter.
- 5- Each Tenderer will have to deposit an E.M.D. as mentioned against tender in the form of DD/Banker's Cheque/FDR. in favour of S.P./AD. Uttar Pradesh Police Computer Centre, payable at Lucknow.
- 6- Successful tenderers will have to deposit a security money @ 10% of the order value, which will be returnable after expiry of warranty period.
- 7- For any specification which amounts to proprietory items its equivalent Product / Services of international quality will also be acceptable. However the decision of Technical Committee regarding Product / Services of International Quality will be final.
- 8 The Number of equipments may be increased as per need and the increased quantity will also have to be supplied within time stipulated by the Department.
- 9- The lowest bid will be decided on the basis of total cost (inclusive of all taxes.)
- 10- Tender item no.1 Technical Bid should be quoted with Hardware and software system separately according to technical specification.
- 11- In condition of amendment in any following item's specification. It will be uploaded before 7 days from submitting tender date'

2- The Technical Head Quarters may cancel the tender at anytime without asigning any reason for the same in the public interest.

Tender No.	Item	Qty	EMD (in Rs.)	Cost of Tender Document (in Rs.)	of
(1)TS-MOD-48(Acadmy MDD)/2015-16	Forensic Cyber Crime Training Labs	17	15,00,000-00	300-00	

last date of deposit of tenders
Date of opening of Technical Bid
Date of Purchase committee meeting for technical evaluation
Date of opening of financial offer
Date of purchase committee meeting for financial evaluation

14-03-2016 upto 12-00noon 14-03-2016 at 01-00 pm 16-03-2016 at 11-30am 16-03-2016 at 04-30am 17-03-2016 at 02-00 pm

(VIJAY-PRAKASH)
Inspector Genl. Of Police,
For- Add. Director Genl. Of Police,
Technical Services Hqrs. UP. Lucknow.

Sl.No.	Technical Specificati	on
1-High	End Forensic Workstat	
0		
1.	Processor	Dual Intel Xeon E5 Processors, 8 Cores 2.4 GHz or Higher CPU speed; CPU Cache 20 MB or higher
2.	RAM	32 GB DDR4 2133 Quad channel memory; Extandable upto 512 GB
3.	Graphic Card	NVIDIA GeForce GTX 750tl, 2GB GDDRS,5400MHZ;with 1x HDM & 1x DVI ports
4.	Optical Drive	Blu-Ray/DVD Burner Drive
5.	Network Adapter	2 x GB LAN Controller(s), (Intel 82574L, 10/100 /1000Mbps)
6.	I/O Ports or higher or higher	Front Ports:4xUSB (min. 4x USB 3.0) 1x e-SATA; 1x Microphone 1x Headphone or Rear Ports:4x USB (min. 4x USB 3.0); 2x e-SATA 3GB/s;2x RJ-
		45;1-1394b;1x S/PDIF out; Audio Ports
7.	Operating System	Window 7 or higher
8.	Power Supply	1300 Watts or better SMPS
9.	Write Blocker	Integrated IDE/SATA/USB/SAS)Fire wire for write protection of suspected storage device.
10.	Cable & Adapter Set	3.5",2.5",1.8" & ZIF Drives
11.	OS Drive	512 GB SATA 6 GBPS SSD Drive
12.	Temp Drive	512 GB SATA 6 GBPS SSD Drive
13.	Cache Drive	1x PCI-e 512GB internal SSD (connected on board M.2 port)
14.	Storage for Case Data	1x 3 TB 7200 RPM 6 GBPS Hard Disk Drive
15.	Onboard Expansion Slots	7 X PCI Express (x16 Slots; Version 3.0)
16.	Front Mounted Drive Bays	1X SATA Tray less for OS 1X SATA Tray less for Temp Drive
1.7	Mark Oard Dandar	3 X Hot Swap SAS/SATA 3.5" Tray less Bays
17. 18.	Multi Card Reader	Should have integrated write Blocked Multi- Card Reader.
10.	Peripherals	22" LED Monitor, Samsung/LG/Dell or equivalent, wireless keyboard
10	Morrophy	& mouse Logitech or equivalent
19. 20.	Warranty Toolkit	3Years Parts and labour warranty
∠ U.	I OOIKIL	Multi-Piece toolkit to assist in Digital Evidence Gathering CD containing system restore media

(Amit Chandra) IG-Tig.UP-LKO (B. Bhardwaj) CO-CCTNS-LKO (Dr. Triveni Singh) Add.SP-STF-LKO

	rtable Forensic Lab-
	Device should be os platform independent.
	Device should support IDE/SATA/SA\$/USB/Fire wire devices for imaging and provide or external ad
	on for SCSI
	Device should work with fastest available hard drives. Captures, authenticates and sanitizes at full
	SATA-3 speed (15 GB/min. Speed and more) or 15 GB SSD Drives
	Should support forensic disk duplication of IDE/SATA(III,II,I)/USB(3.0,2.0,1.0)/SAS Drives
	Should support 1 to 1, 1 to 2 and 1 to 3 source to destination combinations
	Should support various forensic image format like RAW (dd), E01, .dmg, EX01
	Should have imaging speed of up to 15GB per Min while concurrently calculating MD5 and SHA-1
	hashes
	Should support Following Duplication Mode
•	a. Disk to Disk (Clone)
	b. Disk to File (Image)
•	Should Calculate MD5 and SHA1 Hash simultaneously
0.	Should allow Blank disk check
1.	Should Allow encryption of forensic images using XTS-AES encryption algorithm
2	Should allow Destination Drive Wiping and formatting
3.	Should have LCD Screen 3.5" for displaying various information related to drives connected and
	operations
4.	Should have USB port for connecting Keyboard and USB Printer
5.	Should have various types of adapters for 2.5" Drives, 1.8" Drives, ZiF, LIF, Micro SATA , SSD etc.
6.	Should have a high-end laptop (Core i7, 16 GB RAM, 2TB HDD, Windows8 Prof 64Bit OS, MS Office
	Prof. License) to perform analysis in the field
7.	Should have built in module to Create forensic images of suspected storage device in DD,EO1,
••	SMART & AFF format with authentication with MD5 and SHA1 hash
8.	Should analyze registry of windows based machine to extract vital information like Typed web
0.	
	address, USB device information, saved passwords, OS install date, OS name and version etc.
	Tall for a 100 and limited
9.	Should have built in module to Recover passwords (Password recovery Tool) from 100+ application
	as MS Office up to version 2010, Financial Accounting software Tally, Adobe pdf, Win Zip, allow
	examiner to perform distributed password recovery by harness idle CPUs across the network to
	decrypt files and perform robust dictionary attacks, facility for generating biographical dictionary for
	password attack.
0.	Should allow user to create physical drive from image
1.	Should use Oracle or PostgreSQL database in background to store large amount of data.
2.	Should have KFF hash library with 45 million hashes
3.	Should have advanced data carving engine which allows examiner to carve allocated and
J.	unallocated data on mentioned criteria to reduce the amount of irrelevant data carved while
	increasing overall thoroughness: File size, file type, pixel size, over 50 custom data carvers for
	windows, MAC, Linux and Internet artifacts.
4.	Should support RAM dump analysis.
5.	Should support 32 bit or 64 bit windows .
_	Should support email analysis of various email clients as: Outlook PST/OST, Outlook Express DBX,
6.	Exchange EDB, Notes NSF, EML (Microsoft Internet Mail), Eudora, Thunderbird, Quickmail,
o.	Exchange EDB, Notes NSF, EINE (Microsoft Internet Main), Eddora, Manderbird, Quickman,
o.	Netscape, AOL etc.
6. 7.	Netscape, AOL etc.
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or of

33.	Should have 3 years warranty and updates for software.
34.	SIM Card seizure
35.	Write blocking stick or add on
36.	Memory card write blocker

(90)

(Shyam Sunder) SO -FSL- LKO

(B. Bhardwaj) CO-CCTNS-LKO (Dr. Tříveni Singh) Add.SP-STF-LKO

(Vijay Prakash) IG-TSUP-LKO

(Amit Chandra) IG-Trg.UP-LKO

1	Ellphone data Extractor- The supplied Mobile Phone Forensic System must be capable of logical, file systems and physical
-	mobile data extraction for wide range of mobile phones, mobile tablets and GPS devices with diffe
	operating system or chipset.
2	Should support proprietary custom boot loaders to ensure forensically sound extractions.
3	Should be possible to do Simultaneous operations like extraction, decoding and analysis, on a sing
	platform.
4	Should come with a compact and lightweight case.
5	Extraction software should be touch screen enabled, allowing easy use on tablets.
6	Should be operated with a USB software license dongle.
7	Shall be able to recover deleted data e.g. image, SMS, emails, video, GPS locations etc.
. 8	Shall be able to decode mobile Apps such as Viber, Whatsapp, Skype, Facebook messenger, QQ messenger, Nimbuzz etc.
9	Should support Physical extraction and decoding while bypassing pattern lock / password / PIN fro Android devices including Samsung Galaxy families, LG, HTC, Motorola, and more.
10	Should support Physical extraction from BlackBerry devices running OS 4-7. Exclusive decoding: 88
10	data, apps, emails, Bluetooth and more.
11	should enables forensically sound data extraction, decoding and analysis techniques to obtain exis
	and deleted data from these iOS Devices: iPhone 2G,iPhone 3G, iPhone 3GS, iPhone 4, iPhone 4S,
	iPhone 5,iPhone 5S, iPhone 5C, iPhone 6, iPhone 6Plus, iPod Touch 1G, iPod Touch 2G, iPod Touch
	iPod Touch 4G, iPod Touch 5G, iPad Mini, iPad 1, iPad 2, iPad3, iPad 4.
12	Physical extraction and decoding from locked Nokia BB5 devices – password extraction from select
	devices, should support decoding of Symbian databases including Decoding of intact and deleted
	contacts, SMS, MMS and call logs; Decoding support for multilingual content.
13	Should support File system extraction from any device running Windows phone 7.5 and 8 including
	Nokia, HTC,Samsung, Huawei and ZTE.
14	Should support recovery of deleted data from unallocated space in the device's flash memory.
15	Should support decoding of JTAG physical extractions from a rich set of data.
16	Should support data extraction from portable GPS devices. It should provide a solution to the
	encrypted TomTom trip-log files that reside in the TomTom device STATDATA folder. It should supp
	Extraction and decoding of existing and deleted data from TomTom devices. TomTom extraction a
	decoding of information includes: Home, Favorites, Recent, User entered, Locations, Last journey, Location, Date & Time, Routes, GPS fixes (also deleted), Deleted locations (of all categories)
17	Should support Data Extraction from Garmin & Mio devices. Extracted data includes: Favorites, Pas
1	journey (containing all the fixes during the journey), Deleted GPS fixe
18	Should support comprehensive analysis capabilities including timeline, project analytics, malware
	detection, and watch list.
19	Should decrypt WhatsApp's new encrypted chat history database i.e. Crypt8.
20	Should support iCloud Backup to Decode the iCloud backup obtained from Apple devices
21	Shall be able to provide a phone power up cable, to be used on mobile device with damage batteri
22	Shall be able to provide generic Android, Windows phones file systems extraction
23	Shall be able to provide MD5 and SHA256 data integrity verifications
24	Shall be able to decode and extract password screen locks for certain devices
25	Shall allow extracted data to be searched, view and exported, including deleted data
26	Shall allow search of data either by specific parameters or open text
27	Shall be able to provide Analyst with ability to search and decode data using python scripting based
	programming
28	Shall be able to import 3rd party mobile device binary extractions for decoding
29	Shall be able to provide a comprehensive list of supported mobile devices and the their respective
	and applications which could be extracted and decoded
30	GPS and location based data.
	- Shall be able to do physical extraction of
	GPS devices; - Shall be able to extract GPS data (Geotag, GPS coordinates) from mobile device;
	- Shall be able to decode GPS data (Geotag, GPS coordinates) from Hobite device,
	previously entered locations etc
	previously entered locations etc
31	Shall be able to customize and generate reports in different format e.g. HTML, PDF, Excel etc

Shall be able to provide an application for report reading for non-licensed users
Shall be able to password protect sensitive reports
Shall be able to generate reports with organization logo
Shall be able to edit fields such as case name, number, examiner's name and more
Shall provide input cables for all phones that the system is able to support
Shall provide SIM ID Cloning Cards
Shall provide Micro, Nano SIM adapter
Shall provide either USB flash drive or memory card for saving of extracted data
Should support Entities bookmarks for Quick reference pointer set to analyzed data item and data file
item.
Should support SQLite databases viewer for Viewing, searching and exporting tables and content
(including deleted data) from SQLite database files.
Shall provide the support for Chinese phones extractions with different connectors in kit.
Should support Chinese chipsets from MTK (MediaTek), Spreadtrum and Infineon.
Should support private cloud data analysis using credentials extracted from phones
Should have warranty, updates and upgrades for 3 years.

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4 Da	nta Retrieval Softwares -
1	Should have gallery view option to quickly reveal all photographs and graphics files stored on hard
	drives and other media.
2	Should have timeline view option to provide an easily adjustable, graphical calendar like display for
	file activity of particular interest.
3	Should contain Full Unicode support to allow users to search text and fonts from any foreign country
	and in any language.
4	Should support acquisition Restart facility: continue a windows-based acquisition from its point of
	interruption.
5	Should have Inbuilt LinEn utility to acquire evidence via boot disk
6	Should have Inbuilt WinEn utility to acquire RAM evidence
7	Should do Image verification by CR and MD5
8	Should have Inbuilt support for writing scripts & should have pre-built scripts
9	Should Support more than 150 Filters and Conditions
10	Should Support combining filters to create complex queries using simple "OR" or "AND" logic
11	Should have Inbuilt Active Directory Information Extractor
12	Should be able to automatically rebuild the structure of formatted NTFS and FAT volumes.
13	Should support Recovery of deleted files/folders Should have inhalts windows event log parser. Link file parser to search in unallegated space.
14	Should have inbuilt windows event log parser, Link file parser to search in unallocated space
15 16	Should have Inbuilt support for Compound (e.g., zipped) document and file analysis. Should support file Signature analysis
17 18	Should have native viewing support for ~400 file formats Should have built-in Registry Viewer
19	Should Meet the mentioned criteria for searching: Unicode index search, Binary search, Proximity
19	Search, Internet and email search, Active Code Page: keywords in many languages, Case Sensitive,
	GREP, Right to Left Reading, Big Endian/Little Endian, UTF-8/UTF-7, Search file slack and unallocated
	space etc.
20	Should Support Internet and Email Investigation for: Browser History Analysis, WEB History & cache
	analysis, Kazaa toolkit, HTML carver, HTML page reconstruction, Internet artifacts, Instant Messenger
	toolkit - Microsoft® Internet Explorer, Mozilla Firefox, Opera and Apple Safari
21	Should Include Email Support for: Outlook PSTs/OSTs ('97-'03), Outlook Express DBXs, Microsoft
	Exchange EDB Parser, Yahoo, Hotmail, MBOX archives, Netscape Mail, AOL 6.0, 7.0, 8.0 and 9.0 PFCs,
	Lotus Notes v6.0.3, v6.5.4 and v7
22	Should Include System Support for:
i	Hardware and software RAIDs.
ii	Dynamic disk support for Windows 2000/XP/2003 Server
iii	Interpret and analyze VMware, Microsoft Virtual PC, DD and SafeBack v2 image formats.
iv	File systems: Windows FAT12/16/32, NTFS; Macintosh HFS, HFS+; Sun Solaris UFS, ZFS; Linux EXT2/3;
	Reiser; BSD FFS, FreeBSD's Fast File System 2 (FFS2) and FreeBSD's UFS2; Novell's NSS & NWFS; IBM's
	AIX jfs, JFS and JFS with LVm8; TiVo Series One and Two; CDFS; Joliet; DVD; UDF; ISO 9660; and Palm
23	Should support reporting facility with:
i	Listing of all files and folders in a case
ii	Detailed listing of all URLs and corresponding dates and times of web sites visited
iii	Document incident response report
iv	Log Records
v	Registry
vi	Detailed hard drive information about physical and logical partitions
vii	View data about the acquisition, drive geometry, folder structures and bookmarked files and images.
Viii	Export reports in Text, RTF (opens in Microsoft Office), HTML,XML or PDF formats.
24	Smartphone and Tablet support: Acquire data from devices running the following operating systems:
	Apple's iOS, Google's Android™ OS, Rim's Błackberry™ OS, Nokia Symbian, Microsoft's Windows
	Mobile OS etc.
25	Should have warranty, updates and upgrades for 3 years.

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5- C	DR Analysis Software-
1.	Should be able to install and run on standalone and Server-Client mode
2.	Should run on Windows XP, 7, 8/8.1 and 10
3.	Should be able to import CDR, Tower Dump & SDR of different companies and circles
4.	Should have a facility to import various formats of CDR's, IMEI Reports, Tower Data regardless of their company and format e.g. html, csv, xls, xlsx, txt, tab etc
5.	Should be able to analyze the ISD and Gateway data
6.	Should be able to analyze the exported files from Cellebrite's UFED and MSAB's XRY
7.	Should have an option to make groups in tower dumps
8.	Should have an inbuilt case management system
9.	Should have user management and access system
10.	Should be able to produce following reports in CDR Compiled CDR Frequency Report
	 IMEI Report Location Report State Frequency Report
	 Country Frequency Report Call Type Analysis New No. Analysis
	Target to Target Party
	Common Between Multiple Cases
	Conference Call
	o Circular Communication
	Suspect List
	O First and Last call of the Day Mosting Point
	Meeting Point Day location
	Night Location
	o Book Mark
	o Send to Google Earth
11.	Should be able to produce following reports in TDR:
	o Common Party
	o Uncommon Party
	o Single Phone Multiple SIM
	o Single SIM Multiple Phone
	Cross Tower Report
	o New Number Report
	Frequency Report
	CDR/TDR Match
	Multiple calls between Tower to other Party
	Suspect List Multiple Towar used by Towart
	O Multiple Tower used by Target First and Last call of the Day
	 First and Last call of the Day Plot on Google Earth
	o Target to Target
12	Should have advance filtering & searching system. It should able to filter to
	o Date wise
	o Time wise
	o Duration wise
	o A Party wise
	o B Party wise

	State/Country/Day of week wise
	o Call type/IMEI Wise/IMSI/Cell ID wise
13	Able to search multiple items on single search like Mobile number, IMEI, Cell ID, MSC Code, Search
	SDR, LRN search, Cell ID
14	Should be able to import Database like Cell ID, Suspect Cell ID, Suspect
15	Number, Suspect IMEI, LRN Codes, MSC Codes and Suspect List.
16	Able to produce standalone report which can be viewed without any license
17	Should support Google earth map for different reporting
18	Should have link analysis facility
19	Should have Geo Fencing features for CDR calls as well as to identify installed towers in marked area
20	Should have facility to export all the report in CSV, xls, html, PDF etc
21	Should Export all CDR reports in HTML/xls in one touch with summary linked to other reports
22	Should have facility to backup and restore of cases
23	Should have facility to export/import CDR mappings from one computer to other
24	Three year warranty with upgrades
25	Onsite training to be provided with manual
26	Should be dongal enabled
27	3 Yrs updating & Support

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6- Dis	k Imaging Device-
1	The device should run on a windows 7 based OS and should have interactive touch screen for
_	smooth or dual boot OS option
2	Should be a standalone device support IDE/SATA/SCSI/SAS/USB/Fire wire devices for imaging.
3	Kit should have all cable connector for IDE/SATA/SCSI/SAS/USB/Fire wire HDD. Also have micro
	SATA, ZIF drives and 1.8" adaptors and connectors.
, 4	Device should work with fastest available hard drives. Captures, authenticates, and sanitizes at full
	SATA-3 speed (30GB/min. speed or better)
5	Device should have 2 SATA/SAS connections and 2 USB 3.0 connections. (Operator can choose to
	use either the SAS/SATA connection or the USB connection for each of the two "Suspect" positions)
6	Supports IDE, RAID, e-SATA drives as well as a variety of Micro Media cards.
7	Kit should have external CD/DVD drive to capture CD/DVD.
8	Should support Cross Copy which allows user to image any "Suspect" Drive interface to any
	"Evidence" Drive interface. (i.e. IDE "Suspect" drive to SATA "Evidence" drive)
9	All Suspect connections should be permanently write-protected at all times to prevent changing
	Suspect Data
10	Should have 2 SATA/SAS connections and 2 USB 3.0 connections. Optional Drive Adapters should
	allow imaging to many other drive formats including external RAID devices
11	Should Captures 'Suspect" drive to one "Evidence" drive (Single Copy Mode), Captures "Suspect"
	drive to two "Evidence" drives (Multi Copy Mode), Captures 2 "Suspect" drives to two "Evidence"
	drives (Parallel Copy Mode)
12	Should allow examiner to perform Drive Wiping and Sanitization on destination drives
13	Should generate different hashing (MD-5, SHA-1 and SHA-2) of "Suspect" Hard Drive
14	Uploads suspect Images to Network Storage and or any attached Network Share
15	Should have USB 3.0 to Gigabit Ethernet converter .
16	Evidence can be saved as 100% copies, Linux DD images or E01 image files.
17	Should make 100% Copy: Bit-for-bit copy
18	Should have Linux DD: Supports storing single or multiple DD images (industry standard) on a single
	"Evidence" Hard Drive or USB storage device
19	User should be able to define the size of the Linux DD segments
20	Should have Built-in Decipher technology allowing the full encryption (AES -256) of Forensic Images.
	The process should be done without speed degradation during the acquisition phase
21	Forensic disk duplicator should allows for the imaging from one large "Suspect" drive to multiple
22	smaller "Evidence" drives
22	Device should Support single pass drive wiping or full Department of Defense (DOD) Sanitization
23	Should allow the upload of Suspect Data Images to networked storage area using a built-in 1 Gigabit
34	Ethernet connection. Should allow examiner to provious active files on the supect drive utilization Windows 7 file viewers.
24	Should allow examiner to preview active files on the supect drive utilization Windows7 file viewers
	that allow previewing Word, Excel, PDF, text or multimedia (pictures, video and audio) files prior to seizing the data. Unit should also features an external/ built in audio head phone jack for discrete
20	listening. Should have warranty for 3years.
25	SHOULD Have wall allly for Sycars.

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7-De	esktop with UPS and 01- printer/ Scanner/copier –
1	The desktop should have minimum
a.	Intel 3 rd gen core i5 2.7 GHz or Higher
b.	Windows 8 OS or Latest
c.	16 GB DDR3 SD RAM
e.	1 TB SATA Hard Drive, 256 GB SSD for OS
f.	22" LED Monitor
g.	DVD Writer
h.	Add External BlueRay Writer
i.	At latest 4 USB Ports
2.	The UPS should support 1000 VA with atleast 30 minutes backup
	Minimum 1 year Warranty.
3	Printer/Scanner should be able to
a.	Perform all the functions- Print, copy and scan
b.	Scanning should be flatbed type and scan image upto 1200 dpi.
c.	Print 18 ppm for Black and White Print
d.	Minimum 1 year waranty

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8-La	8-Laptop -		
1.	4 th Generation Intel Core TM i5 4200U processor (3M cache, upto 2.5 GHz)		
2.	64 Bit Windows 8 Operating System		
3.	15.8 Inch LED Backit Display with support of 1366 x 768 pixel resolution		
4.	RAM: 16 GB DDR3		
5.	Storage 1 TB SATA HDD or higher		
6.	Inbuild Graphic Card		
7.	DVD Writer		
8.	1 year Warranty with accidental damage protection.		

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9-St	orage Media -	,
1	Hard Drive 1 TB (2 Per Set)	
2	Pen Drive 16 GB & 32 GB (10 per set)	± 1
3	External Hard Drive 1 TB (06 per set)	
4	Internal Hard Drive 1 TB	
5	BlueRay Disk writer	
6	DVD R/W Disks (100 Per Pack) (02 Pack)	

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10- De	evice Forensic Suite-	
1.	Capability for imaging and analyzing PDA contents, GSM SIM Cards contents.	
2.	Tool for analyzing Call Data records.	•
3.	Onsite training to be provided	
11-Ne	twork Forensic Suit-	
1.	Forensic tool to capture and analyse network traffic.	
2.	Capability for Forensic Log analysis, Network session analysis.	
3.	Tool for tracing sender of emails.	
4.	Onsite training to be provided	
12-Cy	ber Check Suite-	
1.	Capability for Disk imaging, Disk Recovery and Analysis.	
2.	Recover deleted files/folders, deleted partitions, farmatted data on a partition.	
3.	Simple to use GRAPHIC User interface	
4.	Onsite training to be provided	

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13-Dig	ital Still Camera-
1.	20 or more Mega pixels.
2.	At least 30 X Optical Zoom.
3.	External Memory 4 GB or Higher
4.	3" or Higher 16:9 Wide and touch LCD screen
5.	Smile shutter
6.	Super steady shot
7	Capable of recording high quality videos.
8.	Wide zoom display output
9.	Face detection technology
10.	High definition output (for still image)
11.	Wi-fi for easy sharing of photo
12.	GPS .
13.	Carrying Case & necessary cables should be provided
14.	Minimum 1 year warranty

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14- D	Digital Video Camera-
1.	Carl- Zeiss Lens or Equivalent
2.	At least 2.7" vide LCD screen
3.	Memory 8 GB or Higher
4.	External memory 16 GB or Higher
5.	At least 25 X Optical Zoom
6.	2.7" or Higher Wide LCD screen
7.	8.0 Mega Pexels still image recording
8.	Steady Shot with active mode, Intelligent Auto
9.	Capable or recording high quality videos
10.	Built in Projector
11.	Face detection technology
12.	1920 x 1080 full High definition
13.	Built in USB
14.	Carrying Case & necessary cables should be provided.
15.	Minimum 1 year warranty

(Amit Chandra) IG-Trg.UP-LKO (B. Bhardwaj) CO-CCTNS-LKO (Dr. Triveni Singh) Add.SP-STF-LKO

15-Fore	ensic Sim Card Reader -
1.	Should recover deleted SMS/text message and perform comprehensive analysis of SIM card data
2.	Should have Unicode support to read multiple languages such as Arabic, Chinese & Russian.
3.	Should includes SIM Card reader as well as micro and nano SIM Adapters

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(Vijay Prakash) IG-TSUP-LKO

(Amit Chandra) IG-Trg.UP-LKO

16-F	orensic Multi Card Reader–
1.	Interface: eSATA and USB 2.0/1.1
2.	Maximum Read Speed: eSATA -1500 MB/Sec USB 2.0/1.1 - 480 MB/sec/12 MB/sec auto sense
3.	Supported Media: MicroSD, Sony M2, Secure Digital (SD) and SDHC (SD 2.0),SDXC, MiniSD, Multi Media Card (MMC & MMC Plus 4.2),Reduce Size MMC (RS-MMC)(adapted needed),Memory Stick (MS)(Magic Gate),Memory Stick Pro (MS Pro 4bit),Memory Stick Duo (MS DUO),Memory Stick Pro Duo (MS Pro Duo),Compact Flash Type I (CF I),Compact Flash Type II(CF II),
4.	Micro Drive, SmartMedia xD, in write blocking mode Supported OS: Read Only0 Compatible with Windows OS Dimension: 4 in (W) x 5.5 in (D) x 1 in (H) Weight: 7.6 oz (215 g) (approx.) Operating Temperature & Humidity: 0°C to + 60°C, 5-95 % RH non condensing Storage Temperature & Humidity: -20°C to + 60°C, 5-90% RH Warranty: 3 Year

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(Amit Chandra) IG-Trg. UP-LKO

17- Mu	lti Card Reader
1.	Shluld be compatible with wide range of memory or multimedia cards used in Digital Cameras, MPs Players Voice Recorders, PDA'S Cellphones, Computers and other digital storage devices.
2.	Should connect directly to a USB 2.0 (or USB 1.x) port on the workstation or laptop
3.	Should be able to acquire data from the following Cards:
4.	Compact Flash Card (CFC)
5.	Micro Drive (MD)
6.	Memory Stick Card (MSC)
7.	Memory Stick Pro (Ms Pro)
8.	Smart Media Card (SMC)
9.	XD Card (XD)
10.	Secure Digital Card (SDS)
11.	Multi Media Card (MMC)
12.	Mini 50
13.	Micro SD (for most mobile phones)
14.	Minimum 1 years warranty
15.	Onsite training to be provided

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18-Furniture for the lab

1.	Table 08 nos.	5 X 3 Ft. with side racks and middle Slab well furnished mica top, Back Closing (Should be from reputed/Branded company)
2.	Chairs 08 nos.	Revolving height, support above table, front and back Cushion with side hand rest.

(Shyam Sunder) SO -FSL- J.KO

(Amit Chandra) IG-Trg.UP-LKO (B. Bhardwaj) CO-CCTNS-LKO (Dr. Triveni Singh) Add.SP-STF-LKO

19-Networking and Broadband Internet connection charges (4 MBPS Broadband internet connection):

1.	Internet connectivity Installation with cables and router and Wi-Fi and LAN supported (both).
2.	This connectivity and Dedicated Lease Line for Two years, Connectivity speed 4 MBPS upto min. 30GB Data download with unlimited broadband Internet connection plan.

(Shyam Sunder) SO -FSL- LKO

(B. Bhardwaj) CO-CCTNS-LKO (Dr. Triveni Singh) Add.SP-STF-LKO

(Amit Chandra) IG-Trg. UP-LKO

U. P. POLICE TECHNICAL SERVICES, HEADQUARTERS,

IVTH FLOOR, JAWAHAR BHAWAN, ASHOK MARG, LUCKNOW-226001

GENERAL TERMS AND CONDITIONS FOR TENDERS

The details of specifications & instructions are to be followed strictly in accordance with the tender notice.

- (1- The tendering firms are requested to submit the offer in TWO PARTS. The First Part will be named as Technical Offer & the Second Part will be called as Financial Offer. The technical offer as well as financial offer are to be prepared separately for each tender. BOTH TECHNICAL OFFER AND FINANCIAL OFFER PROPERLY SEALED IN SEPERATE COVERS, MUST BE KEPT IN ONE BIG ENVELOPE AND SEALED. ON EACH COVER INDICATE. CLEARLY THE TENDER NO.______ ITEM AND DATE ______ OPENING DUE ON ______ DO NOT QUOTE RATES IN THE TECHNICAL OFFER, OTHERWISE THE TENDER WILL BE REJECTED.
- (2- After submission of tender any addition, alteration or change in any offer shall not be acceptable.
- (3- All the enclosures should be valid on the date of opening of the tender...
- (4- If any cutting/ corrections, it should be properly attested by the tenderer.
- (5- Earnest money (as mentioned in tender advertisement in news papers) has to be deposited FOR EACH ITEM SEPARATELY along with the Technical Offer in the form of Fixed Deposit of Scheduled Bank in the name of Superintendent of Police/ Asstt. Director, Uttar Pradesh Police Computer Center, payable at Lucknow, Offers without earnest money will be ignored. If any firm is exempted from furnishing earnest money, enclose government orders if government order is not submitted by the tenderer his tender will not be considered.
- (6- It shall be the responsibility of the tendering firms to present themselvess on the dates of opening of Technical & Financial offers and acquaint themselves with the short comings in the tender if any. No separate intimation will be sent to them in this regard.
- (7- The Technical Committee has the right to accept the items which is functionally equivalent and of international repute and quality. Decision of Technical Committee shall be final in this regard.
- (8- Tenderer / Authorized person who shall sign the offer and all the enclosures submitted by them should have signature with their designation, seal and date and serialised bid with proper check list.
- (9- Quoted equipments should be complete working system with all necessary accessories including stabilizer / UPS, cables, wires etc. to run the system properly at the time of installation.

- (10- Clearly mention installation requirements in the technical offer. Only space and electrical points will be provided at the time of installation. Installation of the supplied equipments shall be completed within 30 days from the date of receipt of equipment, failing which equipments costing up to Rs.5 lacks, penalty of Rs.100-00 per day and for every additional 5 lacks Rs.100-00 per day may be charged.
- (11- On Site Comprehensive Warranty of the equipments (including software and hardware) will be THREE YEARS on parts and labour form the date of supply and successful installation. Maintenance work of the supplied equipments shall be done by the supplier firm during warranty period.
- (12- During warranty period in case of local service centers complaints should be attended Next Business Day and in case of out station service centers complaints should be attended with in 7 days, failing which equipments costing up to Rs. 15 lacks penalty of Rs. 100.00 per day and for every additional 5 lacks Rs. 100.00 per day may be charged.
- (13- Supply is to be executed as mentioned in the purchase order. Officer who is issuing purchase order can, permit extra time on his discretion If after making purchase agreement, any tenderer fails to supply goods of desired quality and quantity within 30 days in case of indigenous supply and 60 days in case of foreign supply, supply order may be cancelled and Security Money/Earnst money deposited by tenderer may be forfeited.
- (14- Attach list of organizations to which the equipments have already been supplied and performance reports obtained from them with the technical offer.
- (15- The items quoted should be of repute/ standard brand. The tenderer should mention full particulars about the brand, name, make, model, manufacturer and detailed specifications of the material offered by them with printed literature/technical broser. The Tenderer must quote Atleast Two model of Laptop, Desktop, UPS, Printer with Scanner, Digital Still Camera and Digital Vedio Camera with printed literature/technical brochere.
- (16- Technical details as per tender specifications or their compatibility with the tender, specifications shall be clearly mentioned in the technical offer.
- (17- Firms shall quote in Indian Rupees and they must enclose (i) Self attested photocopy of valid U.P. Trade Tax Registration / Central Sales Tax / VAT Registration / latest Clearance Certificate (ii) photo copy of PAN / TAN no. (iii) Bank account no., name of bank and branch and FSC Code.
- (18- The tenderer is required to submit an affidavit on 10 rupees stamp paper stating that:
 - a. there is no dispute between the tenderer and state Govt./UP Police.
 - b. the tenderer has no link with Mafia or some unsocial elements or organized crime.

- (19- Quote rates including packing, forwarding, insurance, installation FOR destination any where in U.P. excluding all taxes and duties. However, VAT, Entry Tax, other taxes and levies etc., should be mentioned separately. Rates should be quoted in two parts: 1- Cost of equipment with Three years on site comprehensive warranty, 2-. Year wise charges for on site comprehensive annual maintenance contract from 3rd year to 5th year.
- (20- After the receipt of goods in Police Training Institutions across Uttar Pradesh, as specified in the purchase order (any district of UP), installation where needed shall have to be carried out by the firms at the required places within Uttar Pradesh.
- (21- Any conditional discount on quantity basis (different discounts for different quantities) shall not be acceptable and such offers shall be rejected out rightly. However, unconditional discount given on quoted price on whole quantity, mentioned in financial offer only be acceptable.
- (22- THE UNDER SIGNED RESERVES THE RIGHT TO ACCEPT OR REJECT ANY TENDER, EITHER IN PART OR FULL, WITHOUT ASSIGNING ANY REASON THERE OF.
- (23- Firms must come prepared to demonstrate their goods in U.P. Police Technical Services Hqrs., Lucknow -226001 on the next date of opening of technical bid. Demonstration will be asked if required, failing which tender will be rejected/disqualify.
- (24- The undersigned has right to accept any lower or higher rates of the tenders without assigning any reason.
- (25- The validity of the rates should be at least for six months from the date of opening of the tender.
- (26- It is hereby clarified that the tender is not restricted to Authorized Representative of OEM'S for any product. Authorization from Resellers, if any, where ever required at any stage, will also be valid.
- (27- Tenderer have to accept one of the following payment terms.

 OPTION-A: ON CAD TERMS i.e. 100% payment by Swift/ Wire Transfer to tenderer's Bank Account upon submission of required documents together with certificate of acceptance of equipment by the end-user's Department/Consignee to release 100% payment to the supplier.

OPTION-B: On LC Terms i.e. Letter of Credit for 100% value of the purchase order shall be established. Payment shall be released to the supplier by the Bank upon submission of documents to the bank by the beneficiary together with certificate of acceptance of equipment by the end users Department/Consignee after its installation. Bank charges in India shall be born by us whereas all bank charges in the foreign country, including confirmation charges of Letter of Credit, shall be to the account of the supplier.

- (28- It will be the responsibility of the Indian agent of foreign principal to clear the consignment from customs and deliver it to Dr. B.R. Ambedkar Police Training Academy/Uttar Pradesh Police Training Institutes across the Uttar Pradesh as specified in the purchase order. The Indian Agent would bear the custom clearance charges (except custom duty), transportation charges, octri etc. for supply of the goods to Dr. B.R. Ambedkar Police Training Academy/Uttar Pradesh Police Training Institutes.
- (29- Custom duty Exemption Certificate will be provided by Dr.B.R. Ambedkar Police Training Academy, Moradabad.
- (30- Successful Tenderer will deposit 10% of the cost of equipment in India as security money and sign a purchase agreement within 7 days after receipt of purchase order on Rs. one hundred non judicial stamp paper at their own cost. Draft of purchase agreement shall be enclosed with the purchase order. Purchase order to the firms, who fail to execute the agreement shall be cancelled and EMD deposited by them shall be Forfeited. Owner/partners of the firm /authorized person will sign purchase agreement. All signatures should be attested by notary. (authorized person will attach authority letter of owner/partners of the firm).
- (31- Security Money will be in the form of Fixed Deposit of scheduled Bank in the name of Seperindent of Police / Asstt. Director, Uttar Pradesh Police Computer Center, payable at Lucknow, or in the name of tenderer and pledged to Superindent of Police / Asstt. Director, Uttar Pradesh Police Computer Center, Lucknow, which will be returned after expiry of warranty period.
- (32- After thorough examination if the equipment delivered is found defective and unserviceable, it is to be replaced with new one within 30 days in case of indigenous items and 90 days in case of imported items. The expenditure incurred on this account will be borne by the "Supplier Firm". In case of inability to do so, the total cost of the equipment shall have to be refunded by the firm to the government of U.P.
- (33- Bill to be submitted in triplicate by the firm in the name as mentioned in Purchase Order. Normally payment of bill will be made within 30 days but in case of delay no interest will be paid.
- (34- Special Terms and conditions if any for any particular equipment has been mentioned below the specifications the equipment in the tender form.
- (35- If any item is on D.G.S & D/D.I. rate for contract enclose copy of rate contract along in the technical offer.
- (36- Tendering firms will also impart hands on training for the supplied equipments at the site of installation and wherever necessary free of cost. (Minimum 10 batches of 10 participants).
- (37- Due to continuous research and developments and introduction of new models tendered can supply upgraded model at the quoted price with permission of the department.

- (38- Tendering firms should ensure that they will make available consumables, spares and services for equipments at least for five years from the date of supply and installation.
- (39- If supplier is unable to supply consumables, spares and services for five years, he has to take back the supplied equipment and replace it by upgraded version free of cost. Supplier firm will provide driver software for new operating systems free of cost for five years.
- (40- Tenders received after the due date and time or incomplete tenders will not be accepted. This office will not be responsible for postal delay. Conditional tenders will not be accepted.
- (41- If any firm will be defaulter of any terms and conditions given above the undersigned has right to deduct the, part or full amount of the Earnest money/ Security money deposited by the firm, firm may be black listed and legal action may be taken.
- (42- All disputes will be subject to jurisdiction of court at Lucknow only.

Following declaration form duly filled in and	d signed	should-be	submitted	along	with	the
technical offer failing which tender will be rejected.				_		
		10	3/3/2016			
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Inspector General of Police,

U.P. Police Technical Services, Lucknow

DECLARATION

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