#### HIGH COURT OF HIMACHAL PRADESH, SHIMLA - 171001

HHC1-Comp-Hardware-AMC-2017-I Dated: Shimla, the 29th April, 2020.

**From** 

The Registrar General,

**High Court of Himachal Pradesh,** 

Shimla - 171001.

Subject:

Short term e-Tender for Comprehensive Annual Maintenance Contract (C.A.M.C.) of Computers Hardware and Kodak Scanner installed in the High Court of Himachal Pradesh, Shimla and HP LaserJet 1022 Printers provided to the Judicial Officers in the State and computer hardware and peripherals received from HP State Administrative Tribunal in the State of Himachal Pradesh.

Competitive short term e-tender is invited for Comprehensive Annual Maintenance Contract (CAMC) of Computers Hardware and Kodak Scanner installed in the High Court of Himachal Pradesh, Shimla, HP LaserJet 1022 Printers provided to the Judicial Officers in the State of Himachal Pradesh, computer hardware and peripherals received from HP SAT and Digital Dipsolay Boards. The bidders need to upload technical bid along with the scanned copy of instrument submitted against earnest money (the hard copy of the instrument submitted against earnest money should be submitted to the Registrar General on or before 21.05.2020 upto 11:00 AM) and commercial bid separately on the e-procurement website i.e. <a href="https://hptenders.gov.in">https://hptenders.gov.in</a> "Short Term e-Tender for Comprehensive Annual Maintenance Contract (C.A.M.C.) of Computers Hardware installed in the High Court of Himachal Pradesh, Shimla and HP LaserJet 1022 Printers provided to the Judicial Officers in the State of Himachal Pradesh – Last date of receipt being 21.05.2020 (11:00 AM)".

The instructions for bidders on how to submit the bid is available on the website i.e. <a href="https://hptenders.gov.in/nicgep/app?page=BiddersManualKit&service=page">https://hptenders.gov.in/nicgep/app?page=BiddersManualKit&service=page</a>

#### SCHEDULE OF EVENTS FOR SUBMISSION OF THE E-TENDER/BID

SI. No	Information	Details
1.	Tender No.	HHC1-Comp-Hardware-AMC-2017-I-03
2.	Tender Release Date	29.04.2020
3.	Tender Document Fee	Nil
4.	Last date for submission of pre-bid queries for clarifications only through e-mail: cpc-hp@aij.gov.in	on or before 08.05.2020 upto 02:00 PM
5.	Last date (deadline) for submission of e-bids (to be submitted online in H.P. Government e-Procurement portal https://hptenders.gov.in)	on or before 21.05.2020 upto 11:00 AM
6.	Opening of Technical bids	22.05.2020 at 02:00 PM
7.	Contact details and email id for queries.	0177-2888456, 2888422 Email: cpc-hp@aij.gov.in

#### 1. INTENT OF THE HIGH COURT OF HIMACHAL PRADESH:

1.1 High Court of Himachal Pradesh intends to hire the services of a professional company for the award of the Comprehensive Annual Maintenance Contract (CAMC) for proper functioning of all Computer Hardware and peripherals as per Annexure-A and providing Facility Management services including installation of software/specialized software, operating system related problems on all the desktops and laptops.

- 1.2 The bidder selected for award of Comprehensive AMC shall be required to replace all the defective parts of the equipment with only genuine/original spare parts of respective OEM make. Toner & Cartridge of the printers are excluded from the scope of CAMC. In the service report, the details regarding the part number, serial number of the desktop/printer and make must be mentioned clearly by the Resident Engineer clearly.
- **1.3** The details of equipments viz. make, model etc. and quantities of the equipment for which CAMC is to be awarded are indicated at **Annexure-A** of tender document. Online e-Bids received as per the prescribed instructions will be evaluated on the basis of documents, qualification/ eligibility criteria as indicated in the tender documents and over all quoted prices. However, Registrar General, High Court of Himachal Pradesh reserves the right to make variation in the quantities to be brought under CAMC at any given point of time.
- **1.4** The successful bidder shall have to execute a contract with this office on a **Non-Judicial stamp paper** incorporating the terms & conditions. The Stamp duty for the said contract will be paid by the bidder.
- 1.5 The successful bidder shall have to submit the copy of Degree/ Diploma certificates (in the field of IT) of the Resource Engineers(REs) deployed in the High Court and the same need to be verified with the original once by this Registry. The REs must have 1 (one) year of relevant experience.

# 2. SCOPE OF COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT (CAMC) AND ITS IMPLEMENTATION

2.1 The CAMC services comprise of preventive and corrective maintenance covering hardware as well as installation of Operating Systems, Software, Anti Viruses, MS Office/ CIS etc. along with trouble shooting to make operational all sort of OS/ windows updates/ driver updates/ system software installation like MS Office, Acrobat Reader etc/ Network and replacement of parts and fittings of hardware.

CAMC is comprehensive in nature and includes all parts of the computers/ servers/ printer/ scanner/ laptop excluding toner & cartridges of the printers. Any defective part of the hardware has to be repaired/ replaced by the vendor at his own cost. Parts so replaced should be only new original parts of the OEM depending on the item under contract. All small accessories of computer/ printer/ scanner/ laptop which are essential for running the item are covered under CAMC. All type of adopters, amplified speakers, all power supplies of computers/ printers /laptop / scanner are to be repaired/ replaced by the bidder, irrespective of the cause of the fault development.

The CAMC will also include providing the Facility Management System including software/ specialized software installation/ OS installations ensuring/ configuring network connectivity. The details of the Facility Management Services required is given below.

#### **Details of the Facility Management System:**

#### A. Desktop Management Service

- (a) REs are responsible for installing OS, Software, Anti Viruses, MS Office/ CIS etc. configuration of driver, update latest patches etc. on all the desktops/laptops and computer hardware covered under this CAMC.
- (b) REs are responsible for backups and restore for all desktop/ laptops/ server systems along with the user data when formatting is required.

#### **B. Network Management Services**

- (a) REs are responsible for Networking Switches configuration & Management.
- (b) REs are responsible for Networking connectivity issue resolution.

The bidder should provide a printed status report at the end of each month, showing the status of all the complaints logged in the month & their status, whether resolved, unresolved/pending.

2.2 The Resident Engineers (REs) deputed must have minimum 1 (one) year of experience in the relevant field. The successful bidder shall have to depute 2 (two) full time technically qualified Resident Engineers (REs) for the hardware mentioned under point no. 7.1, 7.4 & 7.5 of Annexure-A and 1 (one) full time technically qualified Resident Engineer (RE) for the hardware mentioned under point no. 7.2 of Annexure-A and minimum 1 (one) full time technically qualified Resident Engineer (RE)/ Separate Engineer(s) for the printers provided to Judicial Officers in the State of Himachal Pradesh for maintenance of computer hardware/equipments mentioned under point no. 7.3 of Annexure A and atleast 1 (one) full time technically qualified Resident Engineers (RE's) for the hardware mentioned under point no 7.6 of Annexure-A.

Sr. No.	Name of Components	No. of Resident Engineer(s) Required
1.	H/W mentioned under point no. 7.1, 7.4 & 7.5 of Annexure-A	2 (two) full time technically qualified <b>Resident Engineers (Res)</b> at High Court premises.
2.	H/W mentioned under point no. 7.2 of Annexure-A	1 (one) full time technically qualified <b>Resident Engineers (Res)</b> at High Court premises.
3.	H/W mentioned under point no. 7.3 of Annexure-A	1 (one) full time technically qualified Resident Engineer (RE)/ Separate Engineer(s)
4.	H/W mentioned under point no. 7.6 of Annexure-A	1 (one) full time technically qualified Resident Engineers (RE's).

Resident Engineers (REs) having certified diploma/ degree and having minimum one years of working experience in computer hardware and different type of peripherals including laser printers/ scanners etc. as mentioned in Annexure-A of tender document & software related maintenance. REs should be equipped with the own desktop/ laptop with internet facility for providing the services in the Registry along with the own OS/ Software packages required to be installed and own maintenance kit for each REs comprising of tool box, multimeter, diagnostic software, device driver software, external DVD drive, storage drive (HDD and Pen Drive) and any other tools required for carrying out such services. The REs should be made available in High Court of Himachal Pradesh on all working days from 9:15 a.m. to 5:45 p.m. and all the REs need to mark their attendance on the biometric machine of this Registry for maintenance/ installation/ repair/ Backup of user data /OS/ systems/ peripherals in High Court of Himachal Pradesh. The Resident Engineers (REs) once deputed need not to be frequently changed without any valid reason. The REs are not entitled for any kind of leaves of High Court.

If any equipment covered under the CAMC is taken out of the premises of the High Court of Himachal Pradesh for any repair, it shall be under full responsibility of the bidder, till the same is returned to the concerned department in satisfactory working condition. Item may be taken out only with the written permission issued by the authority. In case of emergency/ repairs during holiday and after working hours, the REs shall be made available in the Registry at no extra charges. The REs shall not carry out any maintenances repair work of any IT Hardware which is not the property of this Registry in High Court of Himachal Pradesh premises. REs have also to provide IT Support during the events of High Court of Himachal Pradesh like high level meetings, events, workshops etc. in the High Court Auditorium on working days and even on non working days for smooth functioning of the event. If any hardware/part gives repeated problems i.e. 2 (twice) or more repairs in a period of one month time, then the bidder/vendor/REs must replace it immediately with an original new one without any additional cost. All the components required to be replaced will be only of original make. In the service report, the details of the part number and serial number of hardware must be brought out clearly.

- 2.3 The vendor shall also provide the regular preventive maintenance service minimum once in three months which is mandatory which is cleaning of desktops/ printers and other IT hardware from internally and externally only after office working hours and can be carried out on holidays also with the permission from authorities. The Vendor/Bidder/REs are supposed to submit signed preventive maintenance report to the Registrar General every quarterly. Under this activity, following jobs are to be done:
- (a) The REs will be single point of contact for any complaint related to service who will further contact their company/ bidder.
- (b) The REs should inform about any planned leave and will ensure the alternate manpower.
- (c) Cleaning of all the Desktops, Printers, Laptops and IT hardware equipments internally and externally using soft cloth, vacuum cleaner, carbon tetra chloride & appropriate polish etc. will be provided by successful vendor within CAMC charges.
- (d) Installation/ trouble shooting for operational problems related to software/ antivirus.
- (e) REs are responsible for the backup of user date in their own HDD/Pen drive when formatting or updating is required.
- (f) Up-keeping of Desktops/ HDD/ Scanners/ Switches/ hardware components etc. as per **Annexure-A** to maintain satisfactory performance of the computer hardware.
- (g) The REs will also help the High Court of Himachal Pradesh technical team in installation/ shifting of any Computer Hardware even not covered in the CAMC etc. as and when required.
- 2.4 The breakdown maintenance call shall have to be attended to within one hour and the computer hardware/ printers etc. will have to be made functional within twenty four hours of the complaint, failing which the firm has to arrange for the alternative computer hardware /systems with identical configuration till the machine/ computer hardware is repaired. In case the standby machine/ computer hardware is not provided or the system/ computer hardware is not set right to put the same under satisfactory operation within 48 hours, a penalty may be charged @ Rs. 100/- per day, for the delayed period upto 10 days. After that the review of bidder may happen which may lead to termination of contract.
- 2.5 Complaint Registers will be kept in Computer Branch maintained by REs, High Court of Himachal Pradesh & Subordinate Courts for registering the complaint. It will be the responsibility of the REs to attend to the call on day-to-day basis within one hour and make it usable immediately.
- 2.6 The Bidder/ REs shall always keep minimum five numbers of each (Keyboard, mouse, 5 port unmanaged switches), CAT 6 cable minimum 20 meters along with the sufficient number of spares, such as CPUs, Monitors, Keyboards, Mouse, Printers, HDDs, Kodak Scanners Spare Parts, cables etc. in the premises with High Court of Himachal Pradesh, as standby so as to put these in systems whenever required systems/ peripherals can be repaired urgently. Any cost incurred towards transportation of the faulty/ repaired as well as standby equipment shall be borne by the bidder.
- **2.7** The Bidder shall not subcontract the maintenance job to any other outside agency.
- **2.8** High Court of Himachal Pradesh reserves the right to withdraw any number of equipment (computer/ printer/ scanner/ server/ laptop etc.) from the CAMC at any point of time during the contract.

- **2.9** REs should have their own vehicle and mobile with them for emergency contact on Sunday/ Holidays. Mobile numbers are to be submitted in advance before deputing any REs for duty at High Court of Himachal Pradesh.
- 2.10 Any faulty part so replaced by the bidder/ REs needs to be submitted back to the Computer Branch, High Court of Himachal Pradesh. Bidder should be fully responsible for any damage to the man & machine that occurs due to faulty workmanship of the bidder/ REs of the bidder during the period of the contract.
- **2.11** Any damage caused for High Court of Himachal Pradesh & Subordinate Courts property or personnel within High Court of Himachal Pradesh & Subordinate Courts premises by the Vendor/Bidder/REs during the operation of the contract will be to his account and are recoverable.

#### 3. TERMS OF PAYMENT

3.1 No advance payment will be made to the bidder. The performance of the bidder will be monitored/ assessed by the authorities of High Court of Himachal Pradesh, accordingly the payment will be made as per mandate of Rule 108 of H.P.F.R., 2009 subject to the condition that proper Invoice/ Bill is furnished by the bidder well in time. The final payment will be released only after the expiry of the CAMC period and after deduction of down-time penalty amount etc. so calculated, if any.

**DEDUCTION:** If Resident Engineer does not report for duty, vendor should provide alternative REs of the same capacity. If vendor fails to provide alternate REs, then DEDUCTION @ Rs.300.00 for per engineer per day upto 10 days will be deducted from the bill of CAMC after that review of contract may happen which may further lead to termination of contract.

- **3.2** High Court of Himachal Pradesh shall have the right of addition/ deletion of the quantity of the items under the contract, either before the start of the CAMC or at the starting each quarter during the CAMC under intimation to the contractor and the payment will be made on pro-rata basis, and deduct amount from payments as per terms and conditions of the contract.
- **3.3** TDS will be deducted at source from the contract price payable to contractor for performing the service under the contract.

#### 4. PERIOD AND AWARD OF CONTRACT

- 4.1 The CAMC shall be awarded for a period of one year i.e. 01.06.2020 to 31.05.2021.
- **4.2 Performance of the contract:** In case the services of the bidder are found not satisfactory at any time during the period of the contract, Registrar General, High Court of Himachal Pradesh reserves the right to terminate the contract along with forfeiture of the performance security.
- **4.3** Tenderer will not be entitled to claim any compensation of what so ever nature if the termination/ cancellation of CAMC is imposed by High Court of Himachal Pradesh for any reason.

#### 5. HANDING OVER

**5.1** The bidder shall provide services for minimum **one month** beyond the date of expiry of the contract without any extra cost so that all the equipment under maintenance contract is handed over to the next contractor.

**5.2** Any equipment not made available in working condition on the last working day of the contract period shall be rectified/ repaired by the bidder within the next ten working days failing which the bidder/vendor need to supply the new IT hardware against the faulty hardware or the purchase cost thereof shall be deducted from the last/ final CAMC payment or

#### 6. TECHNICAL CRITERIA (The criteria for submission of technical bid are as under)

- 6.1 The bidder shall have to furnish at least 2% amount as earnest money (EMD) of the total amount quoted including G.S.T. taxes etc., which should be sent in the form of bank draft or a bank guarantee in the name of Registrar General, High Court of Himachal Pradesh. However, the earnest money of unsuccessful tenderer shall be returned within a reasonable time.
- 6.2 The tenderer must have its own office or must have a service agent stationed at Shimla (H.P). The tenderer is required to furnish certificate in this behalf and, if any, Service Agent is stationed at Shimla, then a certificate to that effect also.
- 6.3 The Certificate in Annexure-B from the Company Secretary or the Managing Director in respect of the Company and from the Managing Partner in respect of a firm and from the Proprietor in the case of a proprietorship concern to the effect that the bidder is not currently blacklisted by any Government organization/ agency in India or abroad.
- **6.4** The tenderer must have a turnover of Rs. 1 Crores consolidated for the last three financial years and a certificate to this effect duly issued by a Chartered Accountant must be annexed with the technical bid.
- 6.5 The tenderer must be an income tax assessee for the last three financial years and copies of income tax returns for three financial years must be submitted with the technical bid.
- 6.6 The Resident Engineers (REs) deputed must have minimum 1 (one) year of experience in the relevant field. The successful bidder shall have to depute 2 (two) full time technically qualified Resident Engineers (REs) for the hardware mentioned under point no. 7.1, 7.4 & 7.5 of Annexure-A and 1 (one) full time technically qualified Resident Engineer (RE) for the hardware mentioned under point no. 7.2 of Annexure-A and minimum 1 (one) full time technically qualified Resident Engineer (RE)/ Separate Engineer(s) for the printers provided to Judicial Officers in the State of Himachal Pradesh for maintenance of computer hardware/equipments mentioned under point no. 7.3 of Annexure A and atleast 1 (one) full time technically qualified Resident Engineers (RE's) for the hardware mentioned under point no 7.6 of Annexure-A and will also provide centralized telephone numbers & email id(s) to register Service Calls after award of tender.
- 6.7 The bidder shall have to define for which item/items bidder is participating as per Annexure-A i.e. item no. 7.1/7.2/7.3/7.4/7.5/7.6 (7.1 Computer Hardware Installed in the High Court of Himachal Pradesh, Shimla; 7.2 Kodak Scanner Installed in the High Court of Himachal Pradesh, Shimla and 7.3 Printers Provided to the Judicial Officers in the State of Himachal Pradesh and 7.4 Mac Book Pro provided to Hon'ble Judges of Himachal Pradesh, 7.5 computer hardware and peripherals received from HP SAT and 7.6 for Digital Display Boards.)

- **6.8** Technical Bid consisting of all technical details along with commercial terms and conditions and financial bid indicating item-wise prices for the items mentioned in the technical bid be submitted separately by the tenderer.
- 6.9 The technical bid (6.1 to 6.5 alongwith the scanned copy of instrument submitted against earnest money alongwith Annexure-B) and the financial bid shall be only upload on the e-procurement website i.e. <a href="https://hptenders.gov.in">https://hptenders.gov.in</a>
- **6.10** At the second stage financial bids only of the technically qualified bidders shall be opened for financial evaluation and ranking before awarding the contract.
- **6.11** The bidder will have to produce the original documents at SI. No. 6.2 to 6.5 and 6.8 (as above) as and when demanded.
- **6.12** No queries shall be entertained after the last date as mentioned for submission of written queries/ clarifications only through e-mail.
- 6.13 In Case any tenders document received at High Court of Himachal Pradesh after the prescribed date and time of receipt, will be treated as late/ delayed tenders.
- 6.14 Bidder can participate for any one hardware items i.e. 7.1 or 7.2 or 7.3 or 7.4 or 7.5 or 7.6 for any two, three or all the items from (7.1/7.2/7.3/7.4/7.5/7.6) as mentioned under Annexure-A.

Note: For item no. 7.4 participating bidder should be Authorised Partner/ Seller/ Re-seller/ Service Agent or must have experience of maintaining the apple laptops, document related to maintenance of apple laptops need to be submitted along with the technical bid by the bidder.

For item no. 7.6 participating bidder will be responsible for the software as well as the hardware maintenance including server and network maintenance of the Digital Display. The firm would also be responsible for providing necessary software for running the digital displays system.

It is also brought to the notice of bidders that some of the computer hardware of Annexure A is in the premises of HP State Tribunal in Majitha House, Chotta Shimla, Shimla however the same has been included in the tender and as such would be covered under CAMC.

## Annexure-A: Computer Hardware Items

7.1 Computer Hardware Installed in the High Court of Himachal Pradesh, Shimla.

SI. No.	Item Description	Qty.	Items Covered / Not Covered			
31. NO.	•					
	A) LAPTOPS / NO					
1.	HP Pavilion dv 6767 tx	5	Inclusive Spares, RAM, HDD,			
2.	Laptop of HP Pavilion Model No.dv 6- 1387TX	1	Mother Board, CD/DVD Drive, all Consumables, Charger, CMOS			
3.	Laptop Sony Vaio Model No.VPSB 16FG/B	10	Battery, LCD/Display Screen, Keypad, LAN Card, USB Ports,			
4.	Laptop HP Pavilion Model No.HP630	1	Software installation & user data backup etc. (Excluding Laptop/Note Book Battery) (Replacement will be provided in case of non repairable.)			
	B) COMPUTER S	SYSTE	MS:			
5.	Computer Systems (ACER) with Dual Core/160 GB HDD/512 MB RAM/DVD Combo with Windows XPP with 17" TFT & 1 no. of CPU, Mouse & Keyboard attached with kiosk.	15	Inclusive Spares, consumables, RAM, HDD, Mother Board, CD/DVD Drive, CMOS Battery,			
6.	Acer Processor: Core i5, HDD 500GB, RAM 4GB Desktop Computer Systems.	33	LCD/TFT/Monitor, Keyboard, Mouse, LAN Card, SMPS,			
7.	Computer System ACER Intel Core i5 Intel H61 chipset / 2 GB DDR3 RAM / 500 GB SATA HDD.	40	Software installation & user data backup etc.			
8.	Slim Client PC – HP with 17" Monitor, Keyboard and Mouse	95	(Replacement will be provided in case of non repairable.)			
9.	HP 205G1 AMD Dual Core All in One, 4GB, 500GB HDD SATA.	30				
	C) SERVERS/	<b>RACKS</b>	):			
10.	HCL Server HCL Model : HCL Infiniti Global-line 2700 HN with 2 X 3.0 GH Processor and 2 X 72 GB HDB.	2	Inclusive Spares, consumables, RAM, HDD, Mother Board,			
11.	Rack Mount Server 2 U- HP DL380 (2 Installed at High Court and 2 at Data Information Center, Himachal Pradesh).	4	CD/DVD Drive, CMOS Battery, LCD/TFT/Monitor, Keyboard, Keypad, Mouse, LAN Card,			
12.	Dell Server- Tower (Power Edge-1800)	2	SMPS, Software installation &			
13.	Flat 17" TFT LCD Monitor Rack Mountable foldable (1 U from Factor with Keyboard & Mouse to be connected to KVM Switch)	1	data backup etc.  (Replacement will be provided in case of non repairable.)			
14.	Rack for Server : 42 U Rack	1				
	D) E-KIOSKS S	YSTEM	IS:			
15.	Touch Screen System (E-Kiosks) 17" 3M-Micro Touch Clear Tek Capacitive Internal Touch Screen Senor with USB Controller.	1	Inclusive Spares, consumables, RAM, HDD, Mother Board, CD/DVD Drive, CMOS Battery, LCD/TFT/Monitor, Touch Screen, Keyboard, Mouse, LAN Card, SMPS, Software installation & data backup etc.  (Replacement will be provided in page of page repoirable)			
	E) UD I ACED IET DI	DINITED	case of non repairable.)			
40	E) HP LASERJET PI					
	HP Laserjet 1005 Laser Printers	1	Excluding toner, head cartridge			
	HP Laserjet 1000 Laser Printers	1	<b>&amp; lamp,</b> everything is covered i.e. (PCB / circuit board (Supply &			
	HP Laserjet 1015 Laser Printers	7	main), pressure roller, gears,			
	HP Laserjet 1022 Laser Printers	20	teflon sleeve, fuser lamp etc.))			
	HP Laserjet 1505 Laser Printers	9				
	HP Laserjet 1566 Laser Printers	13				
22.	HP Laserjet 2420-N Laser Printers	1				

24. HP Laserjet 1020 25. Mono Laserjet Printer P1008 26. Mono Laserjet Printer LJP2105DN Capacity 20 PPM. MPD: Mono Laserjet Printer M1522n 27. Multi Functional Device/ Printer (Printer, Scanner & Copie)* 28. hPinter 29. LaserJet M1213nf MFP 1		HP Laserjet P-1606dn Printer	20	(Replacement will be provided in case of non repairable.)		
## Acard - HP MSA 2040 8 GB SW FC    Mono Laserjet Printer LIP2105DN   1		•	3	case of flori repairable.)		
Ample Mono Laserjet Printer M1522n Multi Functional Device/ Printer (Printer, Scanner & Copier)  Multi Functional Device/ Printer (Printer, 1 Scanner & Copier)  Multi Functional Device/ Printer (Printer, 1 Printer)  29. LaserJet M1213nf MFP  1 (Replacement will be provided in case of non repairable.)  F) SCANNERS  30. HP Scanner Scanjet 8270  1 Everything is covered except scanner law libe provided in case of non repairable.)  F) SCANNERS  30. HP Scanner Scanjet 8270  1 Everything is covered except scanner will be provided in case of non repairable.)  Complete Bar Code Scanner (Replacement will be provided in case of non repairable.)  G) VC Unit  32. HD VC System (Polycom)  33. 40° HD LCD- LG422D461  2 (Replacement will be provided in case of non repairable.)  H) Desktop Based VC System  34. USB based Web Carmera  USB based Microphone cum Speaker with embedded DSP for echo case of non repairable.)  1 USB On-line 20KVA (Emerson Libert)  34. UPS On-line 20KVA (Emerson Libert)  35. UPS On-line 10KVA (Emerson)  36. UPS On-line 10KVA (Emerson)  37. UPS On-line 10KVA (Emerson)  38. UPS 5 KVS Numeric  1 UPS 5 KVS Numeric  1 UPS 5 KVS Numeric  1 UPS 5 KVS Numeric  2 Excluding Battery rest everything is covered (Transformer, Main/Circuit Board etc.)  (Replacement will be provided in case of non repairable.)  EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB unth USB 2.0 Interface with USB 2  Core)  K) SAN Storage  K) SAN Storage  Au. BAR Code Scanners-BS-L100N-1D  EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB 12G SAS, 10 TB, 2 SAN Switches  1 (Replacement will be provided in case of non repairable.)  K) SAN Storage  Au. BAR Code Scanners BS-L100N-1D  EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 technology and provided in case of non repairable.)  Complete HBA Card HP MSA 450°20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  1 (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairab	25.	-	49			
27. Multi Functional Device/ Printer (Printer, Scanner & Copier)  28. HP Color LaserJet Pro MFD jM477FNW	26.	Capacity 20 PPM.	1			
### Printer   1   teffon sleeve, fuser lamp etc.))  ### Pscanner Scanjet 8270   1   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners- BS-L100N-1D   2   (Replacement will be provided in case of non repairable.)  ### BAR Code Scanners	27.	Multi Functional Device/ Printer (Printer, Scanner & Copier)	1	& lamp, everything is covered i.e.		
F) SCANNERS  Everything is covered except scanner lamp  (Replacement will be provided in case of non repairable.)  31. BAR Code Scanners- BS-L100N-1D Laser HH  32. HD VC System (Polycom)  33. 40° HD LCD- LG422D461  34. USB based Web Camera USB based Microphone cum Speaker with embedded DSP for echo case of non repairable.)  15. Complete VC Unit (Speakers, camera, mike etc.)  36. UPS On-line 20KVA (Emerson Libert)  37. UPS On-line 10KVA (Emerson)  38. UPS S KVS Numeric  10. WINTERRUPTED POWER SUPPLY (UPS):  21. EXTERNAL HARD DISK DRIVE 1  22. Excluding Battery rest everything is covered (Transformer, Main/Circuit Board etc.)  38. UPS S S KVS Numeric  39. EXTERNAL HARD DISK DRIVE 1  10. AND STORMS  SAN Storage HP MSA 450°20 (i.e. 10 1 TB) 12G SAS, 10 TB, 2 SAN Switches  40. SAN Storage HP MSA 2040 8 GB SW FC SFP 4 PK1  WINDERS TO SECULATION (Replacement will be provided in case of non repairable.)  W) PORTABLE PROJECTOR:  EXCELLATION (Replacement will be provided in case of non repairable.)  W) PORTABLE PROJECTOR:  Excluding Lamp everything is covered (Replacement will be provided in case of non repairable.)  W) PORTABLE PROJECTOR:  Excluding Lamp everything is covered (Main Board etc.)  (Replacement will be provided in case of non repairable.)  Complete SAN Storage  (Replacement will be provided in case of non repairable.)  N) SWITCHES:  HUB/Switch (16 Port), 10/100 mbps D 4  Replacement will be provided for	28.		1			
F) SCANNERS  Everything is covered except scanner lamp  Replacement will be provided in case of non repairable.)  Complete Bar Code Scanner  Replacement will be provided in case of non repairable.)  G) VC Unit  32. HD VC System (Polycom)  33. 40" HD LCD- LG422D461  Complete VC Unit (Speakers, camera, mike etc.)  H) Desktop Based VC System  40" HD LCD- LG422D461  Complete VC Unit (Speakers, camera, mike etc.)  Replacement will be provided in case of non repairable.)  H) Desktop Based VC System  41. USB based Web Camera  USB based Wicrophone cum Speaker with embedded DSP for exhocancellation Clear one Chat50 Speaker Phone.  I) UN-INTERRUPTED POWER SUPPLY (UPS):  Complete VC Unit (Replacement will be provided in case of non repairable.)  Portale DSK OR IVE 1  number. Touch Portable Hard Disk Drive 1  TB with USB 2.0 Interface with USB 2  Core)  K) SAN Storage  40. SAN Storage HP MSA 450"20 (i.e. 10  TB) 12G SAS, 10 TB, 2 SAN Switches  SFP 4 PK1  M) PORTABLE PROJECTOR:  Excluding Battery rest everything is covered except scanner lamp  Complete HDD  (Replacement will be provided in case of non repairable.)  Complete HDD  (Replacement will be provided in case of non repairable.)  Complete HDD  (Replacement will be provided in case of non repairable.)  Complete HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  M) PORTABLE PROJECTOR:  Excluding Lamp everything is covered (Main Board etc.)  (Replacement will be provided in case of non repairable.)  N) SWITCHES:  Excluding Lamp everything is covered (Main Board etc.)  (Replacement will be provided in case of non repairable.)	29.	LaserJet M1213nf MFP	1			
scanner lamp (Replacement will be provided in case of non repairable.)  BAR Code Scanners-BS-L100N-1D Laser HH  31. BAR Code Scanners-BS-L100N-1D Laser HH  32. HD VC System (Polycom)  33. 40" HD LCD- LG422D461  34. USB based Web Camera USB based Microphone cum Speaker with embedded DSP for echo cancellation – Clear one Chat 50 Speaker Phone.  35. UPS On-line 20KVA (Emerson Libert)  36. UPS On-line 20KVA (Emerson Libert)  37. UPS On-line 10KVA (Emerson)  38. UPS 5 KVS Numeric  39. EXTERNAL HARD  EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB with USB 2.0 Interface with USB 2 Core)  K) SAN Storage  40. SAN Storage HP MSA 450"20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  41. HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  W) PORTABLE PROJECTOR:  (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete HDD  (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairable.)  N) PORTABLE PROJECTOR:  Excluding Lamp everything is covered (Main Board etc.) (Replacement will be provided in case of non repairable.)  N) SWITCHES:  HBA Card HP MSA 2040 8 GB SW FC SFP 4 PK1  AND PORTABLE PROJECTOR:  Excluding Lamp everything is covered (Main Board etc.) (Replacement will be provided in case of non repairable.)		F) SCAN	IERS			
30. HP Scanner Scanjet 8270  BAR Code Scanners-BS-L100N-1D Laser HH  31. BAR Code Scanners-BS-L100N-1D Laser HH  32. HD VC System (Polycom)  33. 40° HD LCD- LG422D461  34. USB based Web Camera USB based Microphone cum Speaker with embedded DSP for echo cancellation – Clear one Chat50 Speaker Phone.  36. UPS On-line 20KVA (Emerson Libert) 37. UPS On-line 10KVA (Emerson)  38. UPS 5 KVS Numeric  39. TI B with USB 2.0 Interface with USB 2 Core)  K) SAN Storage  40. SAN Storage HP MSA 450°20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  41. BAC Acrd - HP MSA 2040 8 GB SW FC SPEAKER Will Be provided in case of non repairable.)  M) PORTABLE PROJECTOR:  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  EXTERNAL HARD DISK DRIVE 1 (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  Complete HDD (Replacement will be provided in case of non repairable.)  Complete HAD Card (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  Complete HAD Card (Replacement will be provided in case of non repairable.)  M) PORTABLE PROJECTOR:  EXCLUDIATE AND SWITCHES:  N) SWITCHES:  HUB/Switch (16 Port), 10/100 mbps D 1 Replacement will be provided for				Everything is covered <b>except</b>		
Replacement will be provided in case of non repairable.]   Complete Bar Code Scanner   Replacement will be provided in case of non repairable.]   Complete Bar Code Scanner   Replacement will be provided in case of non repairable.]   32. HD VC System (Polycom)   1   Complete VC Unit (Speakers, camera, mike etc.)   Replacement will be provided in case of non repairable.]   33. 40° HD LCD- LG422D461   2   Replacement will be provided in case of non repairable.]   34. USB based Web Camera   1   Complete VC Unit (Replacement will be provided in case of non repairable.)   1   Complete VC Unit (Replacement will be provided in case of non repairable.)   1   Complete VC Unit (Replacement will be provided in case of non repairable.)   1   Replacement will be provided in case of non repairable.)   1   Replacement will be provided in case of non repairable.   1   Complete VC Unit (Replacement will be provided in case of non repairable.)   1   Replacement will be provided in case of non repairable.   1   Complete HDD (Replacement will be provided in case of non repairable.)   1   Complete HDD (Replacement will be provided in case of non repairable.)   1   Complete SAN Storage (Replacement will be provided in case of non repairable.)   1   Complete HDD (Replacement will be provided in case of non repairable.)   1   Complete HDD (Replacement will be provided in case of non repairable.)   1   Complete HBA Card (Replacement will be provided in case of non repairable.)   1   Complete HBA Card (Replacement will be provided in case of non repairable.)   1   Complete HBA Card (Replacement will be provided in case of non repairable.)   1   Replacement will be provided in case of non repairable.)   1   Replacement will be provided in case of non repairable.)   1   Replacement will be provided in case of non repairable.)   1   Replacement will be provided in case of non repairable.)   1   Replacement will be provided in case of non repairable.)   1   Replacement will be provided for   1   Replacement will be provided for   1   Repla				scanner lamp		
SAR Code Scanners- BS-L100N-1D   2   Complete Bar Code Scanner   (Replacement will be provided in case of non repairable.)	30.	HP Scanner Scanjet 8270	1			
G) VC Unit  32. HD VC System (Polycom)  33. 40" HD LCD- LG422D461  34. USB based Web Camera USB based Microphone cum Speaker with embedded DSP for echo cancellation - Clear one Chat50 Speaker Phone.  1) UN-INTERRUPTED POWER SUPPLY (UPS):  36. UPS On-line 20KVA (Emerson Libert)  37. UPS On-line 10KVA (Emerson)  38. UPS 5 KVS Numeric  39. EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB with USB 2.0 Interface with USB 2 Core)  K) SAN Storage  40. SAN Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  41. HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  N) SWITCHES:  (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  EXCIUMNA Storage  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)						
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a33. 40" HD LCD- LG422D461  2 (Replacement will be provided in case of non repairable.)  H) Desktop Based VC System  34. USB based Web Camera  USB based Microphone cum Speaker with embedded DSP for echo cancellation – Clear one Chat50 Speaker Phone.  I) UN-INTERRUPTED POWER SUPPLY (UPS):  36. UPS On-line 20KVA (Emerson Libert)  37. UPS On-line 10KVA (Emerson)  38. UPS 5 KVS Numeric  1 (Replacement will be provided in case of non repairable.)  38. UPS 5 KVS Numeric  2 Excluding Battery rest everything is covered (Transformer, Main/Circuit Board etc.)  (Replacement will be provided in case of non repairable.)  39. EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB with USB 2.0 Interface with USB 2 Core)  K) SAN Storage  40. SAN Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  41. HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  M) PORTABLE PROJECTOR:  Excluding Lamp everything is covered (Transformer, Main/Circuit Board etc.)  (Replacement will be provided in case of non repairable.)  Complete HDD  (Replacement will be provided in case of non repairable.)  Complete HDD  (Replacement will be provided in case of non repairable.)  Complete HDD  (Replacement will be provided in case of non repairable.)  Complete HDD  (Replacement will be provided in case of non repairable.)  Complete HDD  (Replacement will be provided in case of non repairable.)  Complete HDA Card  (Replacement will be provided in case of non repairable.)  Complete HDA Card  (Replacement will be provided in case of non repairable.)	32	,		Complete VC Unit (Speakers.		
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H) Desktop Based VC System  34. USB based Web Camera USB based Microphone cum Speaker with embedded DSP for echo cancellation – Clear one Chat50 Speaker Phone.  1	33.	40" HD LCD- LG422D461	2	` .		
USB based Microphone cum Speaker with embedded DSP for echo cancellation – Clear one Chat50 Speaker Phone.  I) UN-INTERRUPTED POWER SUPPLY (UPS):  36. UPS On-line 20KVA (Emerson Libert) 2 Excluding Battery rest everything is covered (Transformer, Main/Circuit Board etc.) (Replacement will be provided in case of non repairable.)  38. UPS 5 KVS Numeric 1 (Replacement will be provided in case of non repairable.)  39. EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB with USB 2.0 Interface with USB 2 Core)  40. SAN Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  41. HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  N) SWITCHES:  43. HUB/Switch (16 Port), 10/100 mbps D- 1 Replacement will be provided for case of non repairable.)  Romplete VC Unit (Replacement will be provided in case of non repairable.)  Complete VC Unit (Replacement will be provided in case of non repairable.)		H) Desktop Based	VC Sy			
with embedded DSP for echo cancellation – Clear one Chat50 Speaker Phone.    Nun-Interrupted Power Supply (UPS):   San Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches   San Storage HP MSA 2040 8 GB SW FC SFP 4 PK1   With embedded DSP for echo cancellation – Clear one Chat50 Speaker Phone.    Complete HBA Card - HP MSA 2040 8 GB SW FC HITACHI, Model CP-RX70   With embedded DSP for echo case of non repairable.)   Complete HBA Card (Replacement will be provided in case of non repairable.)	34.	USB based Web Camera	1	_		
with embedded DSP for echo cancellation – Clear one Chat50 Speaker Phone.  I) UN-INTERRUPTED POWER SUPPLY (UPS):  36. UPS On-line 20KVA (Emerson Libert)  37. UPS On-line 10KVA (Emerson)  38. UPS 5 KVS Numeric  1 EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB with USB 2.0 Interface with USB 2 Core)  K) SAN Storage  40. SAN Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  41. HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  W) PORTABLE PROJECTOR:  W) PORTABLE PROJECTOR:  A2. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  N) SWITCHES:  A3. HUB/Switch (16 Port), 10/100 mbps D-  I (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  Complete SAN Storage (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairable.)  Excluding Lamp everything is covered (Main Board etc.) (Replacement will be provided in case of non repairable.)		USB based Microphone cum Speaker		Complete VC Unit		
cancellation – Clear one Chat50 Speaker Phone.  I) UN-INTERRUPTED POWER SUPPLY (UPS):  36. UPS On-line 20KVA (Emerson Libert) 2 Excluding Battery rest everything is covered (Transformer, Main/Circuit Board etc.)  37. UPS On-line 10KVA (Emerson) 1 (Replacement will be provided in case of non repairable.)  38. UPS 5 KVS Numeric 1 (Replacement will be provided in case of non repairable.)  39. EXTERNAL HARD DISK DRIVE 1 (Replacement will be provided in case of non repairable.)  40. EXTERNAL HARD DISK DRIVE 1 (Replacement will be provided in case of non repairable.)  40. SAN Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches 1 (Replacement will be provided in case of non repairable.)  41. HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1 1 (Replacement will be provided in case of non repairable.)  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70 1 (Replacement will be provided in case of non repairable.)  N) SWITCHES:  43. HUB/Switch (16 Port), 10/100 mbps D- 1 Replacement will be provided for	25			(Poplacement will be provided in		
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38. UPS 5 KVS Numeric  1 (Transformer, Main/Circuit Board etc.) (Replacement will be provided in case of non repairable.)  39. EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB with USB 2.0 Interface with USB 2 Core)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)	36.	UPS On-line 20KVA (Emerson Libert)	2	Excluding Battery rest		
38. UPS 5 KVS Numeric  1 (Transformer, Main/Circuit Board etc.)  39. DEXTERNAL HDD:  EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB with USB 2.0 Interface with USB 2 Core)  1 (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)	37.	UPS On-line 10KVA (Emerson)	1			
38. UPS 5 KVS Numeric  1 (Replacement will be provided in case of non repairable.)  39. EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB with USB 2.0 Interface with USB 2 Core)  1 TB with USB 2.0 Interface with USB 2 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)		(2.700.000)	-	,		
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1 (Replacement will be provided in case of non repairable.)  K) SAN Storage  40. SAN Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  41. HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  N) SWITCHES:  HUB/Switch (16 Port), 10/100 mbps D-  1 (Replacement will be provided in case of non repairable.)  Excluding Lamp everything is covered (Main Board etc.) (Replacement will be provided in case of non repairable.)		J) EXTERNA	L HDD:	,		
1 Number. Touch Portable Hard Disk Drive 1 TB with USB 2.0 Interface with USB 2  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  1 Complete SAN Storage (Replacement will be provided in case of non repairable.)  1 Complete HBA Card (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)		EXTERNAL HARD DISK DRIVE 1		Complete HDD		
40. SAN Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  41. HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  N) SWITCHES:  (Replacement will be provided in case of non repairable.)  (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairable.)  Excluding Lamp everything is covered (Main Board etc.) (Replacement will be provided in case of non repairable.)	39		1	•		
K) SAN Storage  40. SAN Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  1 Complete SAN Storage (Replacement will be provided in case of non repairable.)  41. HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  1 Complete SAN Storage (Replacement will be provided in case of non repairable.)  M) PORTABLE PROJECTOR:  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  1 Excluding Lamp everything is covered (Main Board etc.) (Replacement will be provided in case of non repairable.)  N) SWITCHES:  43. HUB/Switch (16 Port), 10/100 mbps D-	00.		•			
40. SAN Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches  1 Complete SAN Storage (Replacement will be provided in case of non repairable.)  41. HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  1 Complete SAN Storage (Replacement will be provided in case of non repairable.)  M) PORTABLE PROJECTOR:  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  1 Excluding Lamp everything is covered (Main Board etc.) (Replacement will be provided in case of non repairable.)  N) SWITCHES:  43. HUB/Switch (16 Port), 10/100 mbps D-		(Core)		case of non repairable.)		
40. TB) 12G SAS, 10 TB, 2 SAN Switches  HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  1 (Replacement will be provided in case of non repairable.)  M) PORTABLE PROJECTOR:  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  N) SWITCHES:  A3 HUB/Switch (16 Port), 10/100 mbps D-  1 (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)		K) SAN St	orage			
40. TB) 12G SAS, 10 TB, 2 SAN Switches  HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1  1 (Replacement will be provided in case of non repairable.)  M) PORTABLE PROJECTOR:  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  N) SWITCHES:  A3 HUB/Switch (16 Port), 10/100 mbps D-  1 (Replacement will be provided in case of non repairable.)  Complete HBA Card (Replacement will be provided in case of non repairable.)  1 (Replacement will be provided in case of non repairable.)		CANI Chave as LID MOA 450+00 // 40		Complete SAN Storage		
41. BBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1   M) PORTABLE PROJECTOR:  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  N) SWITCHES:  A3 HUB/Switch (16 Port), 10/100 mbps D-  1 (Replacement will be provided in case of non repairable.)  Replacement will be provided in case of non repairable.)	40.		1	(Replacement will be provided in		
M) PORTABLE PROJECTOR:  42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  N) SWITCHES:  A3 HUB/Switch (16 Port), 10/100 mbps D-	41.		1	Complete HBA Card (Replacement will be provided in		
42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  1 Excluding Lamp everything is covered (Main Board etc.) (Replacement will be provided in case of non repairable.)  N) SWITCHES:  1 Replacement will be provided for		case of non repairable.)				
42. Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70  N) SWITCHES:  Covered (Main Board etc.) (Replacement will be provided in case of non repairable.)  Replacement will be provided for		MI) PORTABLE P	KUJEC			
HITACHI, Model CP-RX70  (Replacement will be provided in case of non repairable.)  N) SWITCHES:  HUB/Switch (16 Port), 10/100 mbps D-  Replacement will be provided for		Portable Projector (LCD Projector) Make				
N) SWITCHES:  HUB/Switch (16 Port), 10/100 mbps D-  Replacement will be provided for	42.		1			
N) SWITCHES:  HUB/Switch (16 Port), 10/100 mbps D-  Replacement will be provided for				` .		
HUB/Switch (16 Port), 10/100 mbps D- Replacement will be provided for		N) SWITC	HES:	-1		
	40			Replacement will be provided for		
	43.		I			

1	In		!
	Cisco Catalyst SG 200 24 Port Switcvh	9	repairable.
45.	D Link DES 1024 D- 16 Port Switch	1	
46.	D Link DES 1016 D- 16 Port Switch	1	
47.	Cisco Catalyst 2960 – 24 Port Switch	1	
48.	Layer 2 Switches 8 numbers. DES -	5	
40.	3226 S – Make D-Link. (24 Ports)	3	
49.	CISCO WS-C3750G-12S-E Catalyst	1	
43.	Switch L-3, S.No. FDO1412X29C	,	
	24 Port Switch 10/100 Mbps and 2 Port		
50.	10/100/1000 Mbps SFP Ports, wire	7	
	speed, SNMP Managed, full duplex, Layer 2 Switch.		
	8 Port Switch 10/100/1000 Mbps & 1		
<b>5</b> 4	Port 1/100/1000 Mbps & SPF port, wire	0	
51.	speed, SNMP Managed, Full Duplex,	6	
	Lawyer 2 Switch.		
	O) NETWORKING C	OMPO	NENTS:
52.	Router	1	
53.	1000-SX SFP Transceiver	3	
	24 Port Patch panel and termination of		
54.	UTP cables on patch panel with wire	35	
	manager.		
55.	Optical Fiber Patch Cord, MM, SC, LC	2	
56.	2 Mbps Leased Line Modem (Desktop)	1	
	with G703 Interface 2 Mbps Leased Line Modem (Desktop)		
57.	with V.35 Interface.	1	
	19" Rack Wall Mount 530 depth, 9 U		
58.	Height, Front Glass/vented door	2	Inclusive LAN cable, Cat 6 Cable,
	(lockable)		RJ45 Connector, Information
50	19" Rack, Floor standing 800 mm depth	0	outlets and termination of CAT 6 cable on I/O (LAN Points)
59.	24U Height, Front & Back Door (Lockable), front glass door.	2	Cable of 1/O (LAIVI office)
	19" Rack, Floor standing depth 800mm		(Replacement will be provided for
60.	12U Height, Front Back Glass Door	8	the networking components in
	(lockable), with all accessories.		case of non repairable.)
61.	Fiber Optical Outdoor armored cable,	180	
01.	multi mode (MM) 6 Crores.	100	
62.	LIU, 12 Fiber, 1U drawer Style 19" Rack	2	
02.	Mount enclosure.		
63.	USB KVM Switch 8 Port rack Mountable	1	
	(form factor : 1 U) 7 Feet cables & accessories to connect		
64.	KVM Switch for Monitor, KBD & Mouse	4	
	(per Set)		
65.	Information outlets and termination of	540	
	CAT 6 cable on I/O (LAN Points)	040	
66	Cost of 5 port unmanaged switch inclusive of GST with make and model	4	
00.	(Rate validity for one year)	1	
67	Cat 6 Networking Cable (Cost per meter)	1	
	Cost of per unit RJ45 Connector	1	
	Dlink DES-1024D 24 Port	1	
	Dlink DES-1024C 24 Port	1	
	Dlink DES-1100-06 16 Port	1	
12.	Dlink DES-1016A 16 Port	3	
	Dlink DES-1005 8 Port	1	

#### 7.2 Kodak Scanner Installed in the High Court of Himachal Pradesh, Shimla.

74.	Scanner (Kodak Scanner, i 2600)	1	Everything is covered <b>except</b> scanner lamp
75.	Scanner (Kodak Scanner, i1420, A3 Size with AD F/60PPM/ upto 12000 pages per day scanning)	12	(Replacement will be provided in case of non repairable.)

#### 7.3 Printers Provided to the Judicial Officers in the State of Himachal Pradesh

76.	HP Laserjet Printers 1022 (Provided to the Judicial Officers in the State of Himachal Pradesh)	Except Toner, Head & Cartridge everything is covered i.e. (PCB / circuit board (Supply & main), pressure roller, gears, teflon sleeve, fuser unit/lamp etc.))	
		(Replacement will be provided in case of non repairable.)	

Note:- Quantity can be increased or decreased at the discretion of High Court of Himachal Pradesh at any point of time.

# 7.4 Mac Book Pro Provided to Hon'ble Judges in High Court of Himachal Pradesh. (Participating bidder should be Authorised Partner/ Seller/ Re-seller/ Service Agent or must have experience of maintaining the apple laptops, document related to maintenance of apple laptops need to be submitted along with the technical bid by the bidder.) Inclusive Spares, RAM, HDD, Mother Board, all Consumables,

Mac Book Pro (Retina, 13-Inch) Core i5, 8GB DDR3 RAM, 500 GB HDD  Mother Board, all Consumables, Charger, CMOS Battery, LCD/Display Screen, Keypad, LAN Card, USB Ports, Software installation & backup etc. (Excluding Mac Book Battery)

Note:- Quantity can be increased or decreased at the discretion of High Court of Himachal Pradesh at any point of time.

#### 7.5 Computer and Printers received from HP State Administrative Tribunal

78.	HP Pro one 400 GI 4330T AIO Desktor with 19.5" LED	20
79.	HP Server ML 150 G9 Intel E5-2603V3	1
80.	HP AIO Desktop HP 205GI with 18.5" LED	19
81.	HP Pro one 400 GI AIO Desktop with 19.5" LED	6
82.	HP Laserjet printer 1136	2
83.	HP Laserjet printer 1566	7
84.	HP Laserjet 128FN MFP	1
85.	HP Laserjet 202N	13

Inclusive Spares, consumables, RAM, HDD, Mother Board, CD/DVD Drive, CMOS Battery, LCD/TFT/Monitor, Keyboard, Mouse, LAN Card, SMPS, Software installation & user data backup etc.

(Replacement will be provided in case of non repairable.)

86.	TVS dp-5000 24 pin 135 COL	1	
87.	HP Laserjet 12A	8	
88.	HP Laserjet Pro M 26a	1	
89.	HP Colour Laser Jet Pro 200	1	
90.	HP Scanner Jet 8270	2	
91.	Apple Mac Book Pro 13.3	1	
92.	HP-Pavilion 15-AB522	1	
93.	UPS 650 VA ELNOVA	4	
94.	UPS 10 KVA Emerson make with 32 batteries	1	
95.	SWITCHER 8C	1	
	7.6 Digital L	Display	/ Boards
96.	55" Brand Samsung (Model MD55C)	10	
97.	32" Brand Samsung (Model MD32C)	29	
98.	Network Rack/ Switch	6	
99.	Thin Client /Trunox (Model AR5B195)	33	
100.	Hp Server pro Desk 400 G1MT	1	

At the first instance the technical bids shall be opened and financial bids of only the technically qualified bidders shall be opened for financial evaluation. The interested tenderers may also attend the process of opening the technical bids at the relevant date and time. The interested tenderer shall furnish earnest money to the extent of 2% of the total amount of tender that too in the shape of a bank draft/ bank guarantee from any recognized banking Institution and the successful tenderer shall have to furnish performance security to the extent of 5% of the total consideration amount of the contract in the shape of a bank guarantee as per

format at Annexure-C and also enter into a comprehensive agreement with the Registrar General, H.P. High Court, Shimla. However, exemption in depositing EMD is applicable as per rules.

The e-Bids submitted without any earnest money or after the last date, or not as per the requirement of this tender document, shall be liable to be summarily rejected and High Court reserves every right to select or reject any or all the tender(s)/bid(s) received, without assigning any reason, whatsoever. However, the Registrar General, may, in view of the facts and circumstances can relax the technical criteria.

Encls: Annexures as above.

Yours faithfully,

(Mohit Bansal) Central Project Co-ordinator.

Dated: 29th April, 2020.

Endst. No. As above.

Copies forwarded to:

- 1. The System Analyst, NIC, HP High Court, Shimla, with a request to upload the above tender on the website of HP High Court, for larger publicity (through email only).
- 2. The Director, H.P. Judicial Academy, Ghandal, P.O. Shakrah, Tehsil Dhami, District Shimla-171011, with a request to upload the above tender on the website of H.P. Judicial Academy for larger publicity (through email only).
- 3. The Member Secretary, H.P. State Legal Services Authority, Block No. 22, SDA Complex, Kasumpti, Shimla-171009, with a request to upload the above tender on the website of H.P. State Legal Services Authority for larger publicity (through email only).

-sd-Central Project Co-ordinator.

13

Annexure-B: DECLARATION REGARDING CLEAN TRACK RECORD Tender Reference No.: HHC1-Comp-Hardware-AMC-2017-I Date: To The Registrar General, High Court of Himachal Pradesh, Ravenswood, Shimla-171001. Subject: Declaration regarding clean track record of the firm / company / proprietorship concern. Sir, I have carefully gone through the Terms and Conditions contained in the Tender Reference No. HHC1-Comp-Hardware-AMC-2017-I regarding supply of Desktop based Video Conferencing Equipments for Court Complexes in the State of H.P. I hereby declare that my company/ firm/ proprietorship concern has not been debarred/ black listed by any Government/ Semi Government organization in India or abroad. I further certify that the competent authority in my company/ firm/ proprietorship concern has authorized me to make this declaration. Yours Sincerely, Name: Designation: \_\_ Company/firm: \_\_ Proprietorship concern.\_\_\_\_\_ Address: \_\_ (Stamp & Signature)

	nnexure-C: PERFORMANCE SECURITY FORM
To, Reg Hig	strar General, Court of Himachal Pradesh, nswood, Shimla – 171001.
WH und sup Cor	REAS(Name of Tenderer) has rtaken the Contract, as per Tender No to y (Description of goods and Services) hereinafter called "the ract".
(Gu 1.	rantee shall be restricted to an amount not exceeding <a href="INR">INR</a> In consideration of the Himachal Pradesh High Court (hereinafter called "HPHC") having agreed to exempt M/S (hereinafter called "the said Contractor(s)" from the demand under the terms and conditions of Tender No issued by the High Court of Himachal Pradesh for purchase of for from security deposit for the due fulfillment by the said contractor of the terms and conditions contained in the said Tender of a Bank Guarantee for on demand.
2.	We
3.	We undertake to pay to the HPHC any money so demanded notwithstanding any dispute or disputes raised by the contractor(s) in any suit or proceeding before any court or Tribunal or Arbitrator etc. relating thereto, our liability under these presents being absolute, unequivocal and unconditional.
4.	We, further agree that the performance guarantee herein contained shall remain in full force and effective up to/_/ and that it shall continue to be enforceable for above specified period till all the dues of HPHC under or by virtue of the said contract have been fully paid and its claims satisfied or discharged or till the HPHC certifies that the terms and conditions of the said contract have been fully and properly carried out by the said Contractor(s) and accordingly discharges this guarantee.
5.	We, further agree with the HPHC that the HPHC shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said agreement or to extend time of performance by the said Contractor(s) from time to time or to postpone for any time or from time to time any of the powers exercised by the HPHC against the said contractor(s) and to forbear or enforce any of the conditions of tender document for selection of the vendor for purchase of for and we shall not be relieved from out liability by reason of any such variation or extension being granted to the said Contractor(s) or for any forbearance, act or omission on the part the HPHC or any indulgence by the HPHC to the said contractor(s) or by any such matter or thing whatsoever which would but for this provision, have effect of so relieving us.
6.	The liability of us(Bank Name) under this guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor(s).
7.	We, lastly undertake not to revoke this guarantee except with the prior consent of the HPHC in writing.
8.	This performance guarantee shall remain in valid and in full effect until it is decided to be discharged by the HPHC. Notwithstanding anything mentioned above, our liability against his guarantee is restricted to INR

9.	It shall not be necessary for the HPHC to proceed against the contractor before proceeding against the Bank and the guarantee herein contained shall be enforceable against the Bank notwithstanding any security which the HPHC may have obtained or obtain from the contractor.
10.	We, verify that we have a branch at We undertake that this Bank Guarantee shall be payable at If the last day of expiry of Bank Guarantee happens to be a holiday of the Bank, the Bank Guarantee shall expire on the close of the next working day.
11.	We hereby confirm that we have the power(s) to issue this guarantee in your favour under the memorandum and articles of Association/constitution of our bank and the undersigned is/ are the recipient of authority by express delegation of power(s) and has /have full power(s) to execute this guarantee for the management delegation issued by the bank.

## Annexure-D: COMMERCIAL PROPOSAL SUBMISSION FORM (ON BIDDER'S LETTER HEAD) Date: Tender Document No. HHC1-Comp-Hardware-AMC-2017-I То The Registrar General, High Court of Himachal Pradesh, Ravenswood, Shimla-171001. Sir, We, the undersigned, offer to undertake the AMC of the computer hardware mentioned in Annexure A (7.1, 7.2, 7.3, 7.4, 7.5 and 7.6) ----- (please specify the services that your company is opting for) We have uploaded the Commercial bid in the format of Bill of Quantity (BOQ) sheet on the eprocurement website i.e. <a href="https://hptenders.gov.in">https://hptenders.gov.in</a> Cost guoted in BoQ includes Supply, Installation and Technical Support etc. Our Financial Proposal shall be binding upon us upto expiration of the validity period of the proposal i.e. six months. We also understand you are not bound to accept any proposal you receive either from us or from any other person. Methodology -1. Our Bid shall be valid for a period of 180 days i.e six months from the last date fixed for submission of the bids in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period and on acceptance it shall remain binding on us till the conclusion of the entire project. 2. If our Bid is accepted, we commit to submit a performance bank guarantee to the extent of 7.5% of the total tendered amount in accordance with the Bidding Documents. 3. We understand that this bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal comprehensive contract is executed; 4. We also understand that you can reject any bid without assigning any reason. 5. We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive. Yours sincerely Name..... In the capacity of..... Signed..... Duly authorized to sign the Application for and on behalf of.....

Stamp / Seal.....

## Annexure-E: LETTER OF ACCEPTANCE OF TERMS AND CONDITIONS

(Letter to the Registrar General, High Court of Himachal Pradesh, Shimla on the Tenderer's Letter Head.)
To,
The Registrar General,
High Court of Himachal Pradesh,
Shimla-171001.
Sir,
Sub:- Out Bid for
With reference to our Bid, having examined and understood the instruction, terms and conditions
forming part of the Bid, we hereby enclose our Offer for the AMC of the Computer Hardware as
detailed in your above referred Tender Document.
We further confirm that the Offer is in conformity with the terms and conditions as mentioned in
your above referred Tender Document and these shall also be the part of the Agreement a
Annexure-F.
We also understand that the Registrar General, High Court of Himachal Pradesh, Shimla, is no
bound to accept the Offer either in part or in full and the Registrar General, High Court of
Himachal Pradesh, Shimla, has right to reject the Offer in full or in part without assigning any
reasons whatsoever.
Yours Faithfully,
Authorized Signatories,
(Name & Designation, Seal of the Firm)
Date:

Annexure-F: AMC HARDWARE AGREEM	=1	-1	:	1	I	I	I	ı	I	I		ı	I	I	I	ļ	I	ļ	ı		ı	ı		ı	I	I			ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı						ì	i	i	i	i	i	i	i								F	ĺ	ı	ı	ı	ı	ı	ı	۱	١	ı	Į	i	=	=	i	l		:	=	F	ŀ	1	?	₹	F	ı	i	ì	,	ĺ	(	۱	١	Į	I						=	F	I		?	7	ı	١	4	l	1	I	١	ı	١	١		ľ	•	₹	F	V	١	Δ	ı	l	ł	ŀ	ı			•		ľ	(	ı	ı	V	١	ľ	ı	١	١
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This Agreement is made on the day of, 2020, between the High
Court of Himachal Pradesh, Shimla through its Registrar General (hereinafter referred to as First
party) AND M/s through its proprietor , (hereinafter referred to as
Second party), for maintenance of the Computer Hardware and Kodak Scanners installed in
the High Court of Himachal Pradesh, Printers provided to the Judicial Officers in the State of
Himachal Pradesh , Mac Books provided to Hon'ble Judges, Computer Hardware received from
HPSAT and the Digital Display Boards as per the details given below, in the Agreement.

#### WHEREAS:

The First party is desirous of entering into the Comprehensive Annual Maintenance Contract (C.A.M.C.) Agreement, with the Second party, for the maintenance of Computer Hardware, as per the detail given below, installed in its Registry and Printers provided to the Judicial Officers in the State of Himachal Pradesh, for a period of one year w.e.f. \_\_\_\_\_\_\_, for a sum of \_\_\_\_\_\_\_\_, inclusive of taxes:

1.1 Computer Hardware Installed in the High Court of Himachal Pradesh, Shimla.

	1		
SI. No.	Item Description	Qty.	Items Covered / Not Covered
	A) LAPTOPS / NOT	E BOO	KS:
1.	HP Pavilion dv 6767 tx	5	Inclusive Spares, RAM, HDD,
2.	Laptop of HP Pavilion Model No.dv 6- 1387TX	1	Mother Board, CD/DVD Drive, all Consumables, Charger,
3.	Laptop Sony Vaio Model No.VPSB 16FG/B	10	CMOS Battery, LCD/Display Screen, Keypad, LAN Card,
4.	Laptop HP Pavilion Model No.HP630	1	USB Ports, Software installation & user data backup etc. (Excluding Laptop/Note Book Battery) (Replacement will be provided in case of non repairable.)
	B) COMPUTER S	STEMS	S:
5.	Computer Systems (ACER) with Dual Core/160 GB HDD/512 MB RAM/DVD Combo with Windows XPP with 17" TFT & 1 no. of CPU, Mouse & Keyboard attached with kiosk.	15	Inclusive Spares, consumables, RAM, HDD, Mother Board, CD/DVD Drive,
6.	Acer Processor: Core i5, HDD 500GB, RAM 4GB Desktop Computer Systems.	33	CMOS Battery, LCD/TFT/Monitor, Keyboard, Mouse, LAN Card, SMPS,
7.	Computer System ACER Intel Core i5 Intel H61 chipset / 2 GB DDR3 RAM / 500 GB SATA HDD.	40	Software installation & user data backup etc.
8.	Slim Client PC – HP with 17" Monitor, Keyboard and Mouse	95	(Replacement will be provided in case of non repairable.)
9.	HP 205G1 AMD Dual Core All in One, 4GB, 500GB HDD SATA.	30	in oase of non repairable.)
	C) SERVERS/R	ACKS:	
10.	HCL Server HCL Model : HCL Infiniti Global-line 2700 HN with 2 X 3.0 GH Processor and 2 X 72 GB HDB.	2	Inclusive Spares, consumables, RAM, HDD, Mother Board, CD/DVD Drive,

11.	Rack Mount Server 2 U- HP DL380 (2 Installed at High Court and 2 at Data	4	CMOS Battery, LCD/TFT/Monitor, Keyboard,
12.	Information Center, Himachal Pradesh).  Dell Server- Tower (Power Edge-1800)	2	Keypad, Mouse, LAN Card, SMPS, Software installation &
	Flat 17" TFT LCD Monitor Rack		data backup etc.
13.	Mountable foldable (1 U from Factor with Keyboard & Mouse to be connected to KVM Switch)	1	(Replacement will be provided in case of non repairable.)
14.	Rack for Server : 42 U Rack	1	
	D) E-KIOSKS SY	STEMS	:
15.	Touch Screen System (E-Kiosks) 17" 3M-Micro Touch Clear Tek Capacitive Internal Touch Screen Senor with USB Controller.	1	Inclusive Spares, consumables, RAM, HDD, Mother Board, CD/DVD Drive, CMOS Battery, LCD/TFT/Monitor, Touch Screen, Keyboard, Mouse, LAN Card, SMPS, Software installation & data backup etc.
			in case of non repairable.)
	E) HP LASERJET PR	INTERS/	•
16.	HP Laserjet 1005 Laser Printers	1	
17.	HP Laserjet 1000 Laser Printers	1	Excluding toner, head
18.	HP Laserjet 1015 Laser Printers	7	cartridge & lamp, everything
19.	HP Laserjet 1022 Laser Printers	20	is covered i.e. (PCB / circuit
20.	HP Laserjet 1505 Laser Printers	9	board (Supply & main),
21.	HP Laserjet 1566 Laser Printers	13	pressure roller, gears, teflon sleeve, fuser lamp etc.))
	HP Laserjet 2420-N Laser Printers	1	sieeve, luser lamp etc.))
23.	HP Laserjet P-1606dn Printer	20	
	HP Laserjet 1020	3	
25.	Mono Laserjet Printer P1008	49	(Replacement will be provided
26.	Mono Laserjet Printer LJP2105DN Capacity 20 PPM.	1	in case of non repairable.)
27.	MFD: Mono Laserjet Printer M1522n Multi Functional Device/ Printer (Printer, Scanner & Copier)	1	<b>Excluding toner, head</b> cartridge & lamp, everything is covered i.e. (PCB / circuit
28.	HP Color LaserJet Pro MFD jM477FNW Printer	1	board (Supply & main), pressure roller, gears, teflon
			sleeve, fuser lamp etc.))
29.	LaserJet M1213nf MFP	1	(Replacement will be provided in case of non repairable.)
	F) SCANNE	RS	
30.	HP Scanner Scanjet 8270	1	Everything is covered <b>except</b> scanner lamp
			(Replacement will be provided in case of non repairable.)  Complete Bar Code Scanner
31.	BAR Code Scanners- BS-L100N-1D Laser HH	2	(Replacement will be provided in case of non repairable.)
	G) VC Un	it	
32.	HD VC System (Polycom)	1	Complete VC Unit (Speakers,
	,		camera, mike etc.)
33.	40" HD LCD- LG422D461	2	(Replacement will be provided in case of non repairable.)
	H) Desktop Based \	VC Syst	tem
34.	USB based Web Camera	1	Complete VC Unit

35.	USB based Microphone cum Speaker with embedded DSP for echo cancellation – Clear one Chat50 Speaker Phone.	1	(Replacement will be provided in case of non repairable.)
	I) UN-INTERRUPTED POW	ER SUP	
36.	UPS On-line 20KVA (Emerson Libert)	2	Excluding Battery rest
37.	UPS On-line 10KVA (Emerson)	1	everything is covered
38.	UPS 5 KVS Numeric	1	(Transformer, Main/Circuit Board etc.) (Replacement will be provided in case of non repairable.)
	J) EXTERNAL	HDD:	
39.	EXTERNAL HARD DISK DRIVE 1 number. Touch Portable Hard Disk Drive 1 TB with USB 2.0 Interface with USB 2 Core)	1	Complete HDD  (Replacement will be provided in case of non repairable.)
	K) SAN Stor	rage	
40.	SAN Storage HP MSA 450*20 (i.e. 10 TB) 12G SAS, 10 TB, 2 SAN Switches	1	Complete SAN Storage (Replacement will be provided in case of non repairable.)
41.	HBA Card- HP MSA 2040 8 GB SW FC SFP 4 PK1	1	Complete HBA Card (Replacement will be provided in case of non repairable.)
	M) PORTABLE PR	OJECTO	
42.	Portable Projector (LCD Projector) Make HITACHI, Model CP-RX70	1	Excluding Lamp everything is covered (Main Board etc.) (Replacement will be provided in case of non repairable.)
	N) SWITCH	ES:	
43.	HUB/Switch (16 Port), 10/100 mbps D-	1	
4.4	Link 16 Port Switch.	0	
	Cisco Catalyst SG 200 24 Port Switcvh	9	
45.	D Link DES 1024 D- 16 Port Switch	1	
46.	D Link DES 1016 D- 16 Port Switch	1	
47.	Cisco Catalyst 2960 – 24 Port Switch	1	
48.	Layer 2 Switches 8 numbers. DES – 3226 S – Make D-Link. (24 Ports)	5	Replacement will be provided
49.	CISCO WS-C3750G-12S-E Catalyst Switch L-3, S.No. FDO1412X29C	1	for the switches in case of non repairable.
50.	24 Port Switch 10/100 Mbps and 2 Port 10/100/1000 Mbps SFP Ports, wire speed, SNMP Managed, full duplex, Layer 2 Switch.	7	
51.	8 Port Switch 10/100/1000 Mbps & 1 Port 1/100/1000 Mbps & SPF port, wire speed, SNMP Managed, Full Duplex, Lawyer 2 Switch.	6	
	O) NETWORKING CO	MPONE	NTS:
52	Router	1	
53.		3	
	24 Port Patch panel and termination of UTP cables on patch panel with wire	35	Inclusive LAN cable, Cat 6 Cable, RJ45 Connector,
	manager.		Information outlets and termination of CAT 6 cable on
55.	Optical Fiber Patch Cord, MM, SC, LC	2	I/O (LAN Points)
56.	2 Mbps Leased Line Modem (Desktop) with G703 Interface	1	(Replacement will be provided
57.	2 Mbps Leased Line Modem (Desktop) with V.35 Interface.	1	for the networking components in case of non
58.	19" Rack Wall Mount 530 depth, 9 U Height, Front Glass/vented door (lockable)	2	repairable.)

59.	19" Rack, Floor standing 800 mm depth 24U Height, Front & Back Door (Lockable), front glass door.	2	
60.	19" Rack, Floor standing depth 800mm 12U Height, Front Back Glass Door (lockable), with all accessories.	8	
61.	Fiber Optical Outdoor armored cable, multi mode (MM) 6 Crores.	180	
62.	LIU, 12 Fiber, 1U drawer Style 19" Rack Mount enclosure.	2	
63.	(form factor: 1 U)	1	
64.	7 Feet cables & accessories to connect KVM Switch for Monitor, KBD & Mouse (per Set)	4	
65.	Information outlets and termination of CAT 6 cable on I/O (LAN Points)	540	
	Cost of 5 port unmanaged switch inclusive of GST with make and model (Rate validity for one year)	1	
67.	Cat 6 Networking Cable (Cost per meter)	1	
	Cost of per unit RJ45 Connector	1	
	Dlink DES-1024D 24 Port	1	
	Dlink DES-1024C 24 Port	1	
	Dlink DES-1100-06 16 Port	1	
	Dlink DES-1016A 16 Port	3	
73.	Dlink DES-1005 8 Port	1	

#### 7.2 Kodak Scanner Installed in the High Court of Himachal Pradesh, Shimla.

74.	Scanner (Kodak Scanner, i 2600)	1	Everything is covered <b>except</b> scanner lamp
	Scanner (Kodak Scanner, i1420, A3 Size with AD F/60PPM/ upto 12000 pages per day scanning)	12	(Replacement will be provided in case of non repairable.)

Note:- Quantity can be increased or decreased at the discretion of High Court of Himachal Pradesh at any point of time.

#### 7.3 Printers Provided to the Judicial Officers in the State of Himachal Pradesh

HP Laserjet Printers 1022 (Provided 76. the Judicial Officers in the State Himachal Pradesh)		everything is covered i.e. (PCB / circuit board (Supply & main), pressure roller, gears, teflon sleeve, fuser unit/lamp etc.))  (Replacement will be provided in case of non repairable.)
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Note:- Quantity can be increased or decreased at the discretion of High Court of Himachal Pradesh at any point of time.

#### 7.4 Mac Book Pro Provided to Hon'ble Judges in High Court of Himachal Pradesh. (Participating bidder should be Authorised Partner/ Seller/ Re-seller/ Service Agent or must have experience of maintaining the apple laptops, document related to maintenance of apple laptops need to be submitted along with the technical bid by the bidder.) Inclusive Spares, RAM, HDD, Mother Board, all Consumables, Mc Book Pro (Retina, 13-Inch) Core i5, Charger, CMOS Battery, 10 8GB DDR3 RAM, 500 GB HDD LCD/Display Screen, Keypad, LAN Software Card, USB Ports, installation backup etc.

	(Excluding Mac Book Battery)

#### 7.5 Computer and Printers received from HP State Administrative Tribunal

7.5 C	omputer and Printers received from HP S	State A
78.	HP Pro one 400 GI 4330T AIO Desktor with 19.5" LED	20
79.	HP Server ML 150 G9 Intel E5-2603V3	1
80.	HP AIO Desktop HP 205GI with 18.5" LED	19
81.	HP Pro one 400 GI AIO Desktop with 19.5" LED	6
82.	HP Laserjet printer 1136	2
83.	HP Laserjet printer 1566	7
84.	HP Laserjet 128FN MFP	1
85.	HP Laserjet 202N	13
86.	TVS dp-5000 24 pin 135 COL	1
87.	HP Laserjet 12A	8
88.	HP Laserjet Pro M 26a	1
89.	HP Colour Laser Jet Pro 200	1
90.	HP Scanner Jet 8270	2
91.	Apple Mac Book Pro 13.3	1
92.	HP-Pavilion 15-AB522	1
93.	UPS 650 VA ELNOVA	4
94.	UPS 10 KVA Emerson make with 32 batteries	1
95.	SWITCHER 8C	1

Inclusive Spares, consumables, RAM, HDD, Mother Board, CD/DVD Drive, CMOS Battery, LCD/TFT/Monitor, Keyboard, Mouse, LAN Card, SMPS, Software installation & user data backup etc.

## (Replacement will be provided in case of non repairable.)

	7.6 Digital	Displa	/ Boards
96.	55" Brand Samsung (Model MD55C)	10	
97.	32" Brand Samsung (Model MD32C)	29	
98.	Network Rack/ Switch	6	
99.	Thin Client /Trunox (Model AR5B195)	33	
100.	Hp Server pro Desk 400 G1MT	1	

2	$\sim$	NTR	1	T	
2.	υU	אוווו	AU	,	

The Second party	has agreed to	maintain	the afores	aid Compu	uter	Hardware for	or a s	sum
of	(	),	inclusive of	of all taxes	, in	accordance	with	the
provisions laid down	n in the contrac	ot.						

#### 3. SCOPE AND SERVICES:

The **Second party** has agreed to provide the following services under the contract to keep the Computer hardware, as mentioned here-in-above, in good working condition:-

- 5 The CAMC services comprise of preventive and corrective maintenance covering hardware as well as trouble shooting to make operational all sort of OS (Windows/ Linux/ Macintosh) / OS updates/ Printer Driver installation/ updates/ system software installation like MS Office, Acrobat Reader etc/ Network and replacement of parts and fittings.
- 6 CAMC is comprehensive in nature and includes all parts of the computers/servers/printer/scanner/laptop excluding toner & cartridges of the printers. Any defective part of the hardware has to be repaired/ replaced by the Second Party at his own cost. Parts so replaced should be new original parts of the OEM depending on the item under contract. All small accessories of computer/printer/scanner/laptop which are essential for running the item are covered under CAMC. All type of adapters, amplified speakers, all power supplies of computers/printers/laptop/scanner are to be repaired/ replaced by the bidder, irrespective of the cause of the fault.
- 7 The CAMC will also include providing the Facility Management System including software/ specialized software installation/ OS installations ensuring/ configuring network connectivity. The details of the Facility Management Services required is given below.

#### **Details of the Facility Management System:**

#### (c) Desktop Management Service:

(c) Installing operating systems, configuration of drivers, update latest patches etc.

(d) Backups/restore for all desktop/server systems along with the user data when formatting is required.

#### (d) Network Management Services

- 1. Networking Switches configuration & Management.
- 2. Networking connectivity issue resolution.

The Second Party should provide a printed status report at the end of each month, showing the status of all the complaints lodged in the month & their status, whether resolved, unresolved/pending.

- 8 The Resident Engineers (REs) deputed must have minimum 1 (one) year of experience in the relevant field. The successful bidder shall have to depute 2 (two) full time technically qualified Resident Engineers (REs) for the hardware mentioned under point no. 7.1, 7.4 & 7.5 of Annexure-A and 1 (one) full time technically qualified Resident Engineer (RE) for the hardware mentioned under point no. 7.2 of Annexure-A and minimum 1 (one) full time technically qualified Resident Engineer (RE)/ Separate Engineer(s) for the printers provided to Judicial Officers in the State of Himachal Pradesh for maintenance of computer hardware/equipments mentioned under point no. 7.3 of Annexure A and atleast 1 (one) full time technically qualified Resident Engineers (RE's) for the hardware mentioned under point no 7.6 of Annexure-A. REs should be equipped with the maintenance kit comprising of tool box, multimeter, diagnostic software, device driver software, external DVD drive, storage drive (HDD/ Pen Drive) and any other tools required for carrying out such services. The REs should be made available in High Court of Himachal Pradesh on all working days during office hours for maintenance/ repair of the systems/ peripherals in High Court of Himachal Pradesh. If any equipment covered under the CAMC is taken out of the premises of the High Court of Himachal Pradesh for any repair, it shall be under full responsibility of the Second
  - If any equipment covered under the CAMC is taken out of the premises of the High Court of Himachal Pradesh for any repair, it shall be under full responsibility of the Second Party, till the same is returned to the concerned department in satisfactory working condition. Item may be taken out only with the written permission issued by the authority. In case of emergency/ repairs during holiday and after working hours, the REs shall be made available at no extra charges. The REs shall not carry out any maintenances repair work of any other party in High Court of Himachal Pradesh premises. REs have also to provide IT Support during the events of High Court of Himachal Pradesh like high level meetings etc.
- 9 The Second Party shall also provide the regular preventive maintenance service minimum once in three months which is mandatory. Under this activity, following jobs are to be done:
  - i. The REs will be single point of contact for any complaint released to service who will further contact their company/bidder.
  - ii. The REs should inform about any planned leave and will ensure the alternate manpower.
  - iii. Cleaning of all equipments externally using soft cloth, carbon tetra chloride & appropriate polish etc. will be provided by Second Party within CAMC charges.
  - iv. Internal cleaning of the equipments (only which are under CAMC) using /other appropriate means like vacuum cleaner.
  - v. Trouble shooting for operational problems related to software/antivirus.

- vi. Up-keeping of Desktops/HDD/Scanners/Switches/hardware components etc. to maintain satisfactory performance of the computer hardware.
- vii. The REs will also help the High Court of Himachal Pradesh technical team in installation/shifting of any Computer Hardware etc. as and when required.
- 10 Complaint Registers will be kept in Computer Branch maintained by REs for registering the complaint. It will be the responsibility of the REs to attend to the call on day-to-day basis within one hour and make it usable immediately.
- 11 The Second Party/REs shall keep sufficient number of spares, such as CPUs, Monitors, Keyboards, Mouse, Printers, HDDs, cables etc. with High Court of Himachal Pradesh, as standby so as to put these in systems whenever required systems/peripherals can be repaired urgently. Any cost incurred towards transportation of the faulty/repaired as well as standby equipment shall be borne by the bidder.
- 1. The Second Party shall not subcontract the maintenance job to outside agency.
- 2. High Court of Himachal Pradesh reserves the right to withdraw any number of equipment (computer/printer/scanner/server/laptop etc.) from the CAMC at any point of time during the contract.
- 3. REs should have their own vehicle and mobile with them for emergency contact on Saturday/Sunday/Holiday. Mobile numbers are to be submitted in advance before deputing any REs for duty at High Court of Himachal Pradesh.
- 4. Any faulty part so replaced by the Second Party/REs needs to be submitted back to the Computer Branch, High Court of Himachal Pradesh. Second Party should be fully responsible for any damage to the man & machine that occurs due to faulty workmanship during the period of the contract.
- 5. Any damage caused to High Court of Himachal Pradesh & Subordinate Courts property or personnel within High Court of Himachal Pradesh & Subordinate Courts premises by the Second Party's Representative (REs) during the operation of the contract will be to his account and are recoverable.

#### 4. TERMS:

- (h) This contract is for the period of one year w.e.f. **01.06.2020 to 31.05.2021** and either party can terminate the contract at any time by giving two months advance notice in writing.
- (i) System maintenance charges shall also not include the cost of consumables and supply items such as ribbons, computer stationery and re-filling of toners/cartridge etc.
- (j) This contract does not cover damage from manual breakage, rodents, cockroaches, fluids of all kind, voltage surge and other natural calamities.
- (k) At each location, the record will be kept by the **Second party** about the machine failures including the nature of failure, date and time of the complaint and the duration of the total down time. This record will be signed by the Service Engineer and countersigned by Proprietor of the Second party.
- (I) In case the services of the Second Party are found not satisfactory at any time during the period of the contract, Registrar General, High Court of Himachal Pradesh reserves the right to terminate the contract along with forfeiture of the performance security.

(m) The Second Party will not be entitled to claim any compensation of what so ever nature if the termination /cancellation of CAMC is imposed by High Court of Himachal Pradesh for any reason.

#### 5. SERVICE ASSURANCE:

All calls will be attended within 24 hours from the time of lodging complaints and the reported fault will be set-right within 48 hours, failing which, a standby computer component/ part shall be provided.

#### **PENALTY:**

Penalty for completing any calls after the prescribed time limit as indicated in Service Assurance, will be as follows:-

Rs.400/- per working day: in case of all Laptops.

Rs.400/- per working day: in case of all Computer Systems/ PCs.

Rs.500/- per working day: for Servers.

Rs.500/- per working day; For SAN Sotrage.

Rs.100/- per working day: for HP Laserjet Printers :

HP Laserjet 1005
 HP Laserjet 6 L Pro

3. HP Laserjet 1000

4. HP Laserjet 1015

5. HP Laserjet 1022

6. HP Laserjet 1505

Rs.200/- per working day: for HP Laserjet Printers :

4. HP Laserjet 2420-N

ii. HP Laserjet 4350dtniii. HP Laserjet P-1606dn

Rs.400/- per working day: for UPS Online 20 KVA (Emerson) Libert.

Rs.200/- per working day: for HP Scanner 3570 C.

Rs. 100/- per working day: for Switches:

8. HUB/Switch (16 Port),10/100 mpbs, D-Link, 16

Port

9. Layer 2 Switches, 16 Port (Netgear) 10. HUB/Switch (16 Port), (Micronet).

Rs.200/- per working day: for Layer 2 Switches, DES-3226 S, 24 Port, D-Link.

Rs.100/- per working day: for External Hard Disk Drive.

Rs. 100/- per working day: For Portable Projector (LCD Projector) Make

HITACHI, Model CP-RX70

Rs. 500/- per working day

For Digital Display Boards

Rs. 500/- per working day For Kodak Scanners

#### NOTE:

Whenever any computer component(s) which is/are covered under the present AMC cannot be repaired on site within the specified time limits, the Second party will have the option to provide an alternate equipment(s) of matching specification which will be replaced within a period of maximum 30 days with the equipment of same make/model, failing which, the penalty clause will apply.

#### 6. HANDING OVER

of expiry of the contract without any extra cost so that all the equipment under maintenance

contract is handed over to the next contractor.

Any equipment not made available in working condition on the last working day of the contract period shall be rectified/ repaired by the Second Party within the next ten working days failing which the equipment shall be rectified from alternative sources and the cost thereof shall be deducted from the last/ final CAMC

payment.

7. PAYMENT:

The payment will be released by the **First party** to the **Second party**, as per mandate of

Rule 108 of H.P.F.R., 2009 subject to the condition that proper Invoice/Bill is furnished by the

Second party to the First party well in time. However, the payment for the last installment will

be released only after the expiry of the CAMC period and after deduction of down-time penalty

amount, so calculated, if any.

**DEDUCTION**: If Resident Engineer does not report for duty, Second Party shall have to provide alternative REs of the same capacity. If Second Party fails to provide alternate REs, then DEDUCTION @

Rs.300.00 per engineer per day upto 10 days will be deducted from the bill of CAMC after that review of

contract may happen which may further lead to termination of contract.

TDS will be deducted at source from the contract price payable to contractor for performing the service

under the contract.

8. REVISION OF MAINTENANCE CHARGES:

Changes or enhancement in systems features may necessitate revision of the specified

minimum maintenance charges and shall be covered by an addendum to this contract.

9. GENERAL PROVISION:

This agreement shall supersede all previous communications, both oral and written and

the provisions contained here-in-above shall not be omitted, added to or amended in any manner

except, in writing, and signed by both parties hereof.

10. ARBITRATION CLAUSE:

In case of any dispute or difference having arisen under the contract, it shall be referred

to the Arbitrator, as shall be nominated by Hon'ble the Chief Justice in accordance with the

provisions of the Indian Arbitration and Conciliation Act, 1996 and the rules framed thereunder.

FOR AND ON BEHALF OF THE FIRST PARTY.

FOR AND ON BEHALF OF THE SECOND PARTY.

SIGNATUARE

**SIGNATURE** 

NAME :

NAME:

DESIGNATION : Registrar General.

DESIGNATION : **Proprietor.** 

DATE : \_\_\_\_\_

DATE : \_\_\_\_\_\_

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### **WITNESSES:-**

IN THE PRESENCE OF IN THE PRESENCE OF

1. SIGNATURE 1. SIGNATURE:

NAME: NAME:

DESIGNATION: Central Project Coordinator DESIGNAION: Service Engineer

2. SIGNATURE 2. SIGNATURE:

NAME :

DESIGNATION : Section Officer.

DESIGNATION: Service Engineer