

## RFP / Tender Enquiry

### **INVITATION OF QUOTATIONS FOR SUPPLY OF HARDWARE AND SOFTWARE ITEMS**

1. Quotations in sealed cover are invited for supply of **Computer Hardware and Software items** listed in enclosed Schedule of Requirement (SOR)
2. General information about the tender:--
  - (a) Tender reference File No. 7/20(21)/09-SD/S&S
  - (b) Last date and time for receipt of tenders: 23-10-2009
  - (c) Address for Communication : IGNSA, 11, Man Singh Road, New Delhi - 110001

Quotation shall remain valid till: **For next three months**

#### **Submission / Opening of Tenders**

**3 PLEASE SUPERSCRIBE OUR REF. NO., AND DATE OF TENDER OPENING ON SEALED COVER. FAILURE TO DO SO WILL RENDER YOUR OFFER INVALID.**

4. Sealed quotations addressed to the **Director, CIL, IGNSA**. The quotations must reach this office by due date and time. No responsibility will be taken for postal delay or non-delivery / non-receipt of tender documents.
5. Sealed quotations will be opened by a committee on due date and time. Your authorized representative from the Company can attend the tender opening. If due to any exigency the due date for opening of tenders is declared as closed holiday, in such cases the tenders will be opened on next working day at the same time or any other day / time as intimated by the Buyer.
6. Your separately sealed quotations both (Technical & Commercial) should reach to this office latest by (Time) and (date) mentioned above. The technical Bid would be opened by a committee as per above schedule. The date of opening of Commercial Bid will be intimated after acceptance of technical Bids.
7. Tenders sent by FAX will not be considered. Tenders found in sealed box/envelop will only be considered. **To avoid any complications with regard to Late Receipt / Non Receipt of Tenders, it may please be noted that responsibility rests with the tenderer to ensure that tenders reach this HQ before due date. Late quotes will be rejected out rightly**

8. In case your firm is not willing to quote due to any reasons, your regret should be faxed well before the due date failing which your firm can be de-listed from vendor list.
9. Commercial offers will be opened only of those firms, whose Technical offers have been found suitable after technical evaluation. The commercial Offer must be firm and valid as per the date of mentioned.
10. The Commercial Offer will be opened by a Committee and if firm desires, may depute their representative, duly authorized in writing, to be present at the time of opening of tenders. Further negotiations will be made only with the lowest bidder (L1) as determined by the committee. The date, time and venue fixed for this purpose will be intimated separately after the Technical evaluations are completed.
11. Vendors shall send the complete technical details of all the items they are quoting for. **Technical Bid and Financial Bid should be offered in separate sealed envelopes. Vendors should also submit his/her PAN Number and TIN Numbers.**
12. **Vendors have the option for multiple/Single option. Vendors should provide a letter from the original manufactures of the equipment for providing onsite comprehensive maintenance of the quoted item for a period of at least three years time. IGNCA reserves the right to decide on the choice(s) of the quoted item(s).**
13. The vendors quoting for Hardware and Software items, as mentioned above must submit **EMDs as mentioned in PART A, PART B and PART C** in the form of **Demand Draft/Pay order** drawn in favour of **IGNCA, New Delhi**. EMD in any other form will not be accepted
14. IGNCA also reserve the right to accept or reject any or all the offers without assigning any reasons. The quotations along with the Demand Draft/Pay Order should reach/addressed to **Director, CIL, IGNCA, No. 5, Dr. Rajendra Prasad Road, New Delhi** within 10 days from the date of publication of this advertisement.

**Delivery Schedule : --**

15. Within 30 days after placing the order
16. Contract can be canceled unilaterally by the buyer in case items are not received within the contracted delivery period. Extension of contracted delivery period will be at the sole discretion of the Buyer, with applicability of LD clause.
17. Preference shall be given to those offer supplying within the prescribed delivery schedule, which shall be the essence of the contract **Liquidated Damages @ 0.5% per week** subject to a

maximum of 5% of the undelivered stores will be recovered in case of delay in delivery beyond the accepted delivery period as per SCOC.

### **Commercial Aspects**

18. Prices must be quoted on F.O.R. Destination basis by road inclusive of Packing, Forwarding, Freight charges, Transit Insurance and any other charges as applicable. The consignee for the contract is IGNCA.
19. Quality Assurance. \_ After the contract is negotiated, the firm would be required to provide the Standard Acceptance Test Procedure (ATP). Inspecting Authority reserve the right to modify the ATP when necessary item would be accepted subject to evaluation and clearance by the Inspecting Authority. Firm would be required to provide all test facilities at OEM premises for acceptance and inspection by Inspecting Authority. The item should be of latest manufacture conforming to the current production standard having 100% defined life at the time of delivery. **A letter from the manufacturer addressed to the IGNCA, for extending the support for the items for next three years purchased against this tender must be provided with the tender.**

### **Evaluation Criteria**

20. The broad guidelines for evaluation of offers will be as follows:-
  - a. Only those offers shall be evaluated which are found to be fulfilling all the eligibility and qualifying requirements of the tender, both technically and commercially.
  - b. The Lowest 'Acceptance' tender shall be considered further for placement of Contract / Supply Order after complete clarification and price negotiations as applicable.
  - c. Delivery within stipulated period after placing the order shall be accepted. However, preference will be for shorter delivery period and loading will be done as per the prevailing rules.
  - d. Vendors have the option for multiple/Single option. Vendors should provide a letter from the original manufactures of the equipment for providing onsite comprehensive maintenance of the quoted item for a period of at least three years time. company should have average turnover of more than ten Crore during the last 3 years. Company should be ISO certified organization. Company should have executed two order of more than 25 Lac each during current financial year. Company should provide Manufacturer authorization Letter in original along with tender. Company should have authorised service centre for the brand quoted in Delhi. IGNCA reserves the right to decide on the choice(s) of the quoted item(s).

### **Option Clause**

21. The contract shall have an Option Clause, wherein the buyer can exercise an option to procure an additional 100% of the original contacted quantity in accordance with the same terms & conditions of the present contract. This shall be applicable within the currency of contract. The bidder is to confirm the acceptance of the same for inclusion in the contract. It will be entirely the discretion of the buyer to exercise this option or not.

### **Repeat Order Clause**

23. The contract shall have a Repeat Order Clause, wherein the buyer can order up to 100% quantity of the items under the present contract within twelve months from the date of successful completion of this contract, cost, terms & conditions remaining the same. Request confirm acceptance of this clause. It will be entirely the discretion of buyer to place the repeat order or not.
24. Payment Terms. 100% Payment against user's certificate of complete Installation and successful commissioning.
25. Placement of Order. The Purchase Order will be placed on successful Conclusion of negotiations on L1 firm.
26. This RFP is being issued with no financial commitment and purchaser reserves the right to change or vary any part thereof at any stage. Purchaser also reserves the right to withdraw the RFP should it be so necessary at any stage.
27. Please acknowledge receipt.

Thanking you,

Yours faithfully,

# **Technical** **Specifications**

## Part A

The vendors quoting for Part A, as mentioned above must submit an EMD for Rs. 75,000 (Rs. Seventy Five only) in the form of **Demand Draft/Pay order** drawn in favour of IGNCA, New Delhi. EMD in any other form will not be accepted

**Part A - Desktop, Server, Note-Book, Printer, Scanner and Network Switch**

Sr. no.	Name of Hardware	Qty.	Specifications
1.	Desktop Personal Computer  <b>Make: Lenovo, IBM, HP, Compaq</b>	71	<p><b>Processor :</b> 3 Ghz, Intel Core 2 Duo Processor E8400 (6MB L2,1333 MHz, FSB, iAMT 5.0 vPro Enabled)</p> <p><b>Chipset:</b> Intel Q45 Chipset on OEM Motherboard</p> <p><b>SATA Hard Drives:</b> 320 GB, 7200 RPM,</p> <p><b>Memory:</b> 2 GB PC-3 8500 (1066MHz) DDR3 DIMM or higher with Min 4 DIMM slots.</p> <p><b>Optical Drive:</b> DVD-ROM RW (1 unit) / DVD-Writer 1</p> <p><b>Monitor:</b> 17" TFT SXGA Monitor (to support 1280 x 1024 NI resolution) MPR-II/ TCO Compliant with Energy Star 4.0 compliance with Kensington lock slot. EPEAT rating for the Monitor</p> <p><b>Ports:</b> 8 USB Ports (with at least 2 in front), 1 Serial Port, 1 Parallel Port, 1 PS/2 Keyboard and 1 PS/2 Mouse port, audio ports for microphone and headphone in front. 1 eSATA, 1 VGA, 1 Display Port (Allows Dual Independent Display using 2 monitors)</p> <p><b>Integrated Communications:</b> Ethernet Intel 82567DM, 10M/1000M Gigabit</p> <p><b>Slots:</b> 2 FH PCI, 1 FH PCIe 16x, 1 FH PCIe x1</p> <p><b>Bays:</b> Internal (2) 3.5 Inch, External (2) 5.25 inch and (1) 3.5 inch</p> <p><b>Chasis:</b> Small Form Factor Chassis (Not bigger than <b>11 Litres</b> volume on the chassis)</p> <p><b>Graphics:</b> Integrated Intel GMA 4500, Discrete: NVIDIA 9500 GT 512 MB with DP/DVI-I</p> <p><b>Sound:</b> Onboard.</p> <p><b>Keyboard:</b> Standard Pro - Full size Keyboard</p> <p><b>Mouse:</b> Optical or Remote.</p> <p><b>Speakers:</b> External 1 set</p> <p><b>Mandatory Certifications:</b> System should be having EPEAT Gold Certification, Energy Star 4.0 Certified, Green Guard Indoor Air Quality Certified, Certificate to load Windows OS/Red Hat ready Certification necessary</p> <p><b>Security:</b> TPM 1.2 Chipset, BIOS <b>individually</b> enable/ disable of I/O Ports (including USB Ports); Ready for Computrace when connected to the internet; Chassis Intrusion Switch</p>

			<p><b>Other Features Required:</b> Inventory Management application to aid iAMT 5.0, Software to help quickly and accurately transfer the end user's individual data and settings to their new Systems which are familiar and ready to go, Rescue and Recovery - Restore to the last backup and allow IT Manager to fix viruses and worms even if the base operating system is down, Software utility to allow multiple password access through single password, Software which will allow/ help to permanently remove data from the hard disk, PC Doctor for Health Management, BIOS should be ready for accepting application that can track computers stolen/ lost.</p> <p><b>Operating System :</b> <b>Genuine WINDOWS XP Professional</b></p> <p><b>Warranty:</b> 3 Years or more (<b>STRICTLY ON SITE AND COMPREHENSIVE</b>)</p> <p><b>Preloaded Software:</b> Adobe Acrobat Reader, Roxio Creator Business Edition, Nero, Sun JRE, Anti Virus for at least 60 days.</p>
2.	<p><b>UPS 800 VA</b></p> <p><b>Make: APC, Luminous, Microtek, Emerson</b></p>	71	<p><b>Output Power Capacity :</b> 540 Watts / 800 VA</p> <p><b>Max Configurable Power :</b> 540 Watts / 800 VA</p> <p><b>Nominal Output Voltage :</b> 230V</p> <p><b>Nominal Input Voltage :</b> 230V</p> <p><b>Input Frequency :</b> 47 - 63 Hz</p> <p><b>Input Connections 3-pin 6A :</b> yes</p> <p><b>Cord Length :</b> 1.83 meters or higher</p> <p><b>Input voltage range for main operations :</b> 175 - 295V</p> <p><b>Input voltage adjustable range for mains operation :</b> 160 - 300V</p> <p><b>Battery Type :</b> Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof</p> <p><b>Included Battery Modules :</b> 1</p> <p><b>Typical recharge time :</b> 8 hour(s)</p> <p><b>Control panel :</b> LED status display with On Line : On Battery : Replace Battery and Overload indicators</p> <p><b>Audible Alarm :</b> Alarm when on battery : distinctive low battery alarm : configurable delays</p> <p><b>Surge energy rating :</b> 320 Joules</p> <p><b>Filtering :</b> Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time</p> <p><b>Data Line Protection :</b> RJ-11 Modem/Fax/DSL protection (two wire single line),RJ45 10/100 Base-T Ethernet protection</p> <p><b>Includes:</b> Cat 5 Ethernet cable, CD with software, Cord management straps, Telephone Cable, USB cable, User Manual including all accessories.</p> <p><b>Warranty: Two years onsite including Battery/Batteries.</b></p>

3.	Server  Make: IBM, Lenovo, HP	2	<table border="1"> <thead> <tr> <th data-bbox="506 180 699 218">Component</th> <th data-bbox="699 180 1416 218">Specifications</th> </tr> </thead> <tbody> <tr> <td data-bbox="506 218 699 275">Form Factor</td> <td data-bbox="699 218 1416 275">1U</td> </tr> <tr> <td data-bbox="506 275 699 352">Processor</td> <td data-bbox="699 275 1416 352">2 x E5530 processors with clock speed of 2.40 GHz</td> </tr> <tr> <td data-bbox="506 352 699 470">Memory</td> <td data-bbox="699 352 1416 470">Total RAM 2GB PC3-10600 CL9 ECC DDR3 VLP RDIMM 1333MHz. Minimum RAM Expandability to 128GB. Only registered DIMMS to be quoted</td> </tr> <tr> <td data-bbox="506 470 699 583">HDD</td> <td data-bbox="699 470 1416 583">Two numbers of 300 GB 2.5in SFF Slim-HS 10K 6Gbps SAS HDD to be configured in RAID 1. 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4.	Laptop <b>Make: Lenovo, IBM, HP, Compaq</b>	3	<p><b>Processor:</b> 2.4 GHz, Intel Core 2 Duo Processor P8600</p> <p><b>Chipset:</b> Mobile Intel GM-45 Express CS/ICH 9M-E Chipset</p> <p><b>Hard Drive:</b> 320 GB</p> <p><b>Memory:</b> 4 GB of PC2-8500 1066 MHz DDR3 Intel Turbo Memory 2.0. Expandable to 8GB</p> <p><b>Optical Drive:</b> DVD-ROM RW</p> <p><b>Screen / Graphics:</b> 15.6 " wide WXGA (1280X800, 98DPI, 185+nit)</p> <p><b>Ports:</b> 3 USB Ports, 1394a, Express Card Slot (54 mm) + Option Slot 54 mm (Smart Card, PC Card), Dedicated Multimedia Card Reader, Mic (in), Haed Phone (out), VGA, Display Port, Lock Slot, Integrated Web Camera.</p> <p><b>Integrated Communications:</b> Gigabit Ethernet, Bluetooth, Modem, Intel WiFi Link 5300 (3X3 AGN), Intel WiFi Link 5100 (1X2 AGN), 11b/g Wireless LAN Mini PCI Express Adapter III</p> <p><b>Battery / Battery Life:</b> 6-cell 2.4 HR (&gt;4 hr) / 9-cell 2.6 Ahr (&gt;8hr)</p> <p><b>Graphics:</b> Integrated Intel GMA 4500, Discrete: NVIDIA 9500 GT 512 MB with DP/DVI-I</p> <p><b>Keyboard:</b> Ergonomic keyboard with palm rest, Internet scroll bar. Intuitive volume.</p> <p><b>Mouse:</b> Optical</p> <p><b>Mandatory Certifications:</b> System should be having EPEAT Silver Certification, Energy Star 4.0 Certified, Climate Savers Certifications Certificate to load Windows OS/Red Hat ready Certification necessary</p> <p><b>Software Pre-Loaded:</b> Adobe Acrobat Reader, Diskeeper Home, Microsoft windows live toolbar &amp; search, Roxio Multimedia.</p> <p><b>Operating System:</b> <b>GENUINE WINDOWS XP</b></p> <p><b>Warranty:</b> <b>3 YEARS ONSITE COMPREHENSIVE</b></p>
5.	Laser Printer B&W A4	32	<p><b>Speed :</b> Up to 28ppm in A4</p> <p><b>First Print Out Time</b> Less than 8.5sec</p> <p><b>Resolution</b> Up to 1200 x 1200dpi effective output</p> <p><b>Duplex</b> Built - in</p> <p><b>Emulation</b> PostScript3, PCL6, SPL, IBM ProPrinter, EPSON</p> <p><b>Media Size</b> 76 x 127mm ~ 216 x 356mm</p> <p><b>Media Type</b> Transparency, Envelope, Labels, Post Card,</p> <p><b>Input Capacity and Type</b> 250 - sheet Cassette</p> <p><b>Output Capacity and Types</b> 150 - sheet @75g/m<sup>2</sup> Face - Down</p> <p><b>Interface</b> HI Speed USB</p>

			<p><b>Processor</b> 400MHz or higher</p> <p><b>Memory / Storage</b> 32MB (Max. 160MB)</p> <p><b>Monthly Duty Cycles</b> 50000 sheets</p>
6.	Laser Printer B&W A3 (Fast Ethernet type)	1	<p>Speed : Up to 35 ppm</p> <p>Duty Cycle : 100,000 pages / month</p> <p><b>Paper Handling:</b> Paper input Standard</p> <p><b>Tray 1 (MPT):</b> 150 sheets; Custom sizes: 3 x 5.8 in. to 11.7 x 17 in. / 75 x 148 mm to 297 x 431 mm</p> <p><b>Tray 2:</b> 550 sheets; Custom sizes: 3 x 5.8 in. to 11.7 x 17 in. / 75 x 148 mm to 297 x 431.8 mm</p> <p><b>Optional Tray 3 – 5:</b> 550 sheets; Custom sizes: 3 x 5.8 in. to 11.7 x 17 in. / 75 x 148 mm to 297 x 431.8 mm (up to three can be added)</p> <p><b>Paper output:</b> 250 sheets</p> <p><b>Two-sided output- Yes</b></p> <p><b>Print :</b> First-page-out time- As fast as 9.5 seconds</p> <p><b>Resolution (max) -</b> 1200 x 1200 dpi</p> <p><b>Processor-</b> 400 MHz</p> <p><b>Memory (std / max) -</b> 64 MB / 576 MB</p> <p><b>Connectivity-</b> 10/100Base-TX Ethernet, Parallel, USB 2.0</p> <p><b>Page Description Languages-</b> Adobe® PostScript® 3™, PCL® 5e emulation, PCL 6 emulation, ESC / P</p> <p><b>Expected Print features</b></p> <p><b>Standard-</b> Custom-size pages, Banner-size (11.7 x 35.4 in. / 297 x 900 mm), Booklet printing, Poster printing, Edge-to-edge printing, Scaling, Watermarks, Covers, Separators, N-up, Load-while-run, Job accounting</p> <p><b>Optional-</b> Hard Drive Kit (minimum 40 GB): Secure/Proof Print, Hard disk collation, Extended font storage, limited PDF-direct printing</p> <p><b>Warranty</b> One-year on-site warranty</p>
7.	Laser Printer Colour A4	1	<p><b>Speed:</b> Up to 24 ppm (A4)</p> <p><b>Duty Cycle -</b> Up to 20,000 pages / month</p> <p><b>Paper Handling :</b> Paper Input: Standard</p> <p><b>Bypass Tray:</b> 1 sheet, Size: Custom sizes from 76 x 127 mm to 216 x 356 mm;</p> <p><b>Tray 1:</b> 250 sheets, Size: Custom sizes from 76 x 127 mm to 216 x 356 mm</p>

			<p><b>Paper Output</b> - 100 sheets</p> <p><b>Print - First-Page-Out Time-</b> As fast as 9 seconds</p> <p><b>Print Resolution-</b> Up to 1200 x 600 Image Quality</p> <p><b>Processor / PDL-</b> 150 MHz / Host Based</p> <p><b>Connectivity</b> - Parallel USB 1.1 (compatible with 2.0)</p> <p><b>Memory</b> - 8 MB</p> <p><b>Print Features</b> - Xerox Status Monitor, Watermarks, Poster Printing, N-Up, Fit to Page, Scaling, Overlays, Auto Tray Select, Toner Saver Mode, Embedded Web</p> <p><b>Warranty-</b> One Year Warranty</p>
8.	Colour Scanner Size A4	1	<p><b>Scan type :</b> Flatbed, ADF</p> <p><b>Optical scanning resolution:</b> Up to 2400 dpi</p> <p><b>Bit depth :</b> 48-bit</p> <p><b>Gray scale levels :</b> 256</p> <p><b>Auto document feeder capacity:</b> Standard, 50 sheets</p> <p><b>Scan speed ADF (A4) :</b> up to 8 ppm; simplex mode, black and white, 200 dpi, 1-bit</p> <p><b>Transparency adapter :</b> Satellite; three slides or four 35 mm negative frames</p> <p><b>Scan speed :</b> 10 x 15 cm colour photo into Microsoft Word: less than 24 sec; OCR a full page of text into Microsoft Word: less than 36 sec; e-mail photo: less than 18 sec</p> <p><b>Scan size flatbed (maximum) :</b> 21.6 x 27.9 cm</p> <p><b>Scan size ADF (maximum) :</b> 210 x 356 mm (one-sided); 210 x 305 mm ( two-sided)</p> <p><b>Media types supported :</b> Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting,index), 3D objects, 35-mm lides and negatives (using transparent materials adapter), iron-on transfers</p> <p><b>Scan file format : Windows:</b> BMP, JPEG, TIFF, TIFF compressed, PNG, PCX, Flashpix (FPX), PDF, PDF searchable, RTF, HTM, TXT; Macintosh: TIFF, PICT, JPEG, GIF, FlashPix, Plain Text, PDF, HTML, Rich Text</p> <p><b>Scan speed in preview mode :</b> 7 sec</p> <p><b>Control panel :</b> Scan, Copy, E-mail, Share-to-web, Save to PDF, Power Save, Cancel</p>
9.	External Hard Disk USB	7	Seagate, 2 TB, 7200 RPM, Baracuda, USB and IEEE compatible with 5 years warranty.

10.	Network Switch 24 Port  <b>Make: D-Link          or Cisco</b>	7	<table border="1"> <tr> <td data-bbox="505 212 760 407"><b>Standards</b></td> <td data-bbox="760 212 1347 407">           IEEE 802.3 10BASE-T Ethernet           <ul style="list-style-type: none"> <li>▪ IEEE 802.3u 100BASE-TX Fast Ethernet</li> <li>▪ IEEE 802.3ab 1000BASE-T Gigabit Ethernet (twisted-pair copper)</li> <li>▪ ANSI/IEEE 802.3 NWay auto negotiation</li> <li>▪ IEEE 802.3x Flow Control</li> </ul> </td> </tr> <tr> <td data-bbox="505 407 760 480"><b>Number of Ports</b></td> <td data-bbox="760 407 1347 480"> <ul style="list-style-type: none"> <li>▪ 24 10BASE-T/100BASE-TX/ 1000BASE-T ports</li> </ul> </td> </tr> <tr> <td data-bbox="505 480 760 527"><b>Protocol</b></td> <td data-bbox="760 480 1347 527"> <ul style="list-style-type: none"> <li>▪ CSMA/CD</li> </ul> </td> </tr> <tr> <td data-bbox="505 527 760 785"><b>Data Transfer Rates</b></td> <td data-bbox="760 527 1347 785"> <ul style="list-style-type: none"> <li>▪ Ethernet:</li> <li>▪ 10Mbps (half-duplex)</li> <li>▪ 20Mbps (full-duplex)</li> <li>▪ Fast Ethernet:</li> <li>▪ 100Mbps (half-duplex)</li> <li>▪ 200Mbps (full-duplex)</li> <li>▪ Gigabit Ethernet:</li> <li>▪ 2000Mbps (full duplex)</li> </ul> </td> </tr> <tr> <td data-bbox="505 785 760 831"><b>Topology</b></td> <td data-bbox="760 785 1347 831"> <ul style="list-style-type: none"> <li>▪ Star</li> </ul> </td> </tr> <tr> <td data-bbox="505 831 760 1058"><b>Network Cables</b></td> <td data-bbox="760 831 1347 1058"> <ul style="list-style-type: none"> <li>▪ 10BASE-T: UTP Cat. 3, 4, 5 (100 m) EIA/TIA-568 100-ohm STP (100 m)</li> <li>▪ 100BASE-TX: UTP Cat. 5, Cat. 5e (100 m max.) 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11.	Mouse	5	Optical (USB)																																

12.	Multipurpose Fax machine	1	AIO multitasking supported	Yes
			Print speed black (draft, A4)	Up to 26 ppm
			Print speed black (normal, A4)	Up to 26 ppm
			Print speed footnote	Exact speed varies depending on the system configuration, Software program and document complexity.
			First page out black (A4, ready)	As fast as 10 sec
			Duty cycle (monthly, A4)	Printer: up to 15000; copier: up to 15000; ADF: up to 2250
			Duty cycle note	Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
			Recommended monthly page volume	<b>M2727nf:</b> 350 to 3000 <b>M2727nfs:</b> 750 to 3000
			Print technology	Monochrome Laser
			Print quality black (best)	Up to 1200 x 1200 dpi
			Number of print cartridges	1 (black)
			Paper handling optional/input	<b>M2727nf:</b> Optional second 250-sheet paper tray
			Paper handling standard/input	<b>M2727nf:</b> 50-sheet media input tray, 250-sheet media input tray, 50-sheet Automatic Document Feeder <b>M2727nfs:</b> 50-sheet media input tray, two 250-sheet media input trays, 50-sheet Automatic Document Feeder
			Paper handling standard/output	125-sheet face-down output bin and straight-thru paper path
			Maximum input capacity (envelopes)	Up to 10
			Duplex print options	Automatic (standard)
			Media sizes supported	<b>M2727nfs:</b> Tray 1: A4, A5, A6, B5 (JIS), C5, DL, 16K, Postcard (JIS), Double Postcard (JIS); Tray 2, Tray 3: A5, B5 (JIS), A4; Automatic Document Feeder (ADF): A4, A5 <b>M2727nf:</b> Tray 1: A4, A5, A6, B5 (JIS), C5, DL, 16K, Postcard (JIS), Double Postcard (JIS); Tray 2: A5, B5 (JIS), A4; Automatic Document Feeder (ADF): A4, A5
Custom media sizes	<b>M2727nfs:</b> Tray 1: 76 x 127 to 216 x 356 mm; Tray 2, Tray 3: 148 x 210 to 216 x 356 mm; Automatic Document Feeder: 127 x 127 to 216 x 381 mm <b>M2727nf:</b> Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 148 x 210 to 216 x 356 mm; Automatic Document Feeder: 127 x 127 to 216 x 381 mm			
Media types supported	Paper (bond, colour, heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), envelopes, transparencies, labels, cardstock			
Processor speed	450 MHz			

			Standard memory	64 MB
			Maximum memory	320 MB
			Standard printer languages	HP PCL 6, HP PCL 5e, HP Postscript Level 3 emulation
			Scan type	Flatbed, ADF
			Optical scanning resolution	Up to 1200 dpi
			Bit depth	24-bit
			Scan size flatbed (maximum)	21.6 x 29.7 cm
			Scan size ADF (maximum)	216 x 381 mm
			Scan quality black (normal)	Up to 3 ppm
			Copy speed (black, draft quality, A4)	Up to 26 cpm (single sheet on flatbed, multiple copies, ADF copy speed is up to 17.5 cpm)
			Copy resolution	Up to 600 x 600 dpi
			Copy resolution (colour text and graphics)	Up to 600 x 600 dpi
			Copier resize	25 to 400%
			Fax speed	33.6 Kbps (3 sec per page)
			A4 pages in memory	Up to 600 pages
			Fax note	Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will increase the transmission time.
			Resolution (black and white, best mode)	Up to 300 x 300 dpi (halftone enabled)
			Maximum speed dialing numbers	Up to 120 (119 group dials)
			Auto-redialing	Yes
			Fax delayed sending	Yes
			Junk barrier supported	Yes
			Display	6.4 cm LCD (text)
			Standard connectivity	10/100Base-T Ethernet network port, Hi-Speed USB 2.0 compatible port, RJ-11 Fax port, RJ-11 line-out port
			Warranty	One Year Onsite.

## Part B

The vendors quoting for Part B, as mentioned above must submit an EMD for Rs. 10,000 (Rs. Ten Thousand Only) in the form of **Demand Draft/Pay order** drawn in favour of IGNCA, New Delhi. EMD in any other form will not be accepted

**Part B – LCD, DVD Player and LCD Projector**

1	LCD 26"	1	SONY, PANASONIC, LG,
2	DVD Player	1	Any Standard make/Model
3.	LCD Projector	2	<p><b>Specifications - Required Ratings</b></p> <p>Throw distance for 2m diag. Image at min and max zoom:  Zoom In : 2:3 Zoom Out: 4:6 m or higher  Zoom: Manual or Power, Min 14%:  Manual Zoom - 1:1.20 or higher.  <b>Computer compatible</b> with SVGA, XGA, SXGA XGA 1024 x768  or higher  <b>Video Compatibility</b> PAL, SECAM, NTSC, HDTV, DTV: PAL,  SECAM,NTSC,HDTV,DTV  <b>Lamp Life:</b> In normal mode 3000 Hours or more  <b>In eco mode5500</b> - Hours or more.  <b>Lamp hour counter-</b> Should be built in.  <b>Brightness</b> - 4000 Lumens or higher with day light view  <b>Uniformity of Light</b> - Output87.95% or higher  <b>Audio System-</b> 1.0 RMS built in SpeakerBuilt in  <b>Remote Control-</b> To be provided by Vendor  <b>Terminal ports</b> with connectors DVI/RGC In/RGB out/ Audio In:  DVI, RGB-In, RGB-Out, Audio In to be provided  <b>Power Consumption</b> - 350 Watts  <b>Contrast Ratio-</b> 600:1 full on to full off  <b>Power supply:</b> 210V-240V, 50 Hz  <b>Aspect Ratio:</b> 4:3 LCD Wire Less Technology  <b>All Cables,</b> connectors: Should be provided by the vendor  Key Stone Correction : Yes</p>

## Part C

The vendors quoting for Part C, as mentioned above must submit an EMD for Rs. 20,000 (Rs. Twenty Thousand only) in the form of **Demand Draft/Pay order** drawn in favour of IGNCA, New Delhi. EMD in any other form will not be accepted

**Part C – Software**

<b>Sr. no.</b>	<b>Name of Item</b>	<b>Qty.</b>	<b>Remarks</b>
1.	PageMaker 7.0	1	10 Users License
2.	Indica	7	For multi lingual word processing.
3.	Front Page( Unicode Compliant)	1	
4.	SQL Server 2008	1	Latest version is required.
5.	Visual Studio Express 2008 or 2010	1	Latest version is required.
6.	Adobe Creative Suite CS4	1	15 Users License, Academic Version.
7.	Adobe Photoshop 7	5	Single User License Pack
8.	a) Symantec Backup EXEC Server 12.5 WIN per Server STD LIC Express Band S  b) Symantec Backup EXEC Server 12.5 WIN per Server STD LIC Express Band S	1	Software License single User  Support

SCHEDULE - A-TO

(b) TENDER NO F.No. 7/20(21)/09-SD/S&S

1. DETAILS OF ITEMS OFFERED:

SI NO	Description	DOQ	Qty	Price in Indian Rupees*

Unit price should be exclusive of all Government duties, Govt. Duties / taxes etc. should be specified giving the current rate applicable.

**2. PLEASE SPECIFY THE FOLLOWING:**

**(ALL COLUMNS ARE TO BE FILLED OTHERWISE THE OFFER IS LIABLE TO BE REJECTED)**

<b>S. No.</b>	<b>DETAILS</b>	<b>TO BE FILLED BY THE FIRM</b>
1.	Discount, if offered (Answer in YES / NO) Indicate the amount of discount	
2.	Is Excise duty extra (Answer in YES / NO) If Excise Duty is extra, indicate the extent / current rate of Excise duty leviable for item. Surcharges on Excise duty	
3.	Is Sales Tax extra (Answer in YES / NO) If Sales Tax is extra, indicate the rate against the Concessional Form.	
4.	Is Custom Duty Exemption Certificate (CDE) required (Answer in YES / NO) <b>IF CDE IS REQUIRED INDICATE AND ENCLOSE THE NOTIFICATION UNDER WHICH CDE CAN BE ISSUED.</b> If CDE is required indicate CIF value of stores to be imported. If CDE is required indicate the Customs Duty payable.	
5.	Is your company exempted from payment of Sales Tax and Excise Duty (Answer in YES/ NO)	
6..	Any other duty / levy	
7.	Details of EMD (if applicable)	
8.	Acceptance of Performance Bank Guarantee on confirmation of order	

Tenderers should furnish details about the deviation, if any, from the tender specification failing which the Offer will be treated as incomplete.

Details of Specifications may be obtained from the IGNCA website [www.ignca.gov.in](http://www.ignca.gov.in)

1. Preference to the tenders quoting FIRM & FIXED rates may be given if their offer is found to be meeting all technical QRs.

2. Firms offering variable prices should give details of escalation formula, which should, however, avoid WAGE ESCALATION.

3. DELIVERY REQUIRED : within 30 days

4. TERMS OF DELIVERY : FOR Destination.

5. CONSIGNEE : IGNCA, New Delhi