SERVER CONFIGURATION – I

<u>Unit Price: 175329/-</u>
(with 6 Years' Comprehensive onsite Warranty)

Model: HCL Infiniti Global Line 2700 HN
Server with Intel Motherboard with **7501 Chipset**/ **Intel Xeon2.8 GHz**/ 533 MHz FSB / 512 KB L2 Cache/ **2x512MB DDR-SDRAM with ECC/** Dual Channel Ultra320 (320 MBPS) SCSI controller supporting RAID 0 & 1/ Intel Ultra 320 SCSI RAID5 Controller with 64 MB CACHE/ Ethernet Controller/ PCI video controller/ **3x36GB Ultra 320 SCSI Hot pluggable Seagate HDDs (10K or higher rpm) with RAID 5 implementation**/ 16x or higher DVD-ROM/ 20/40 GB SCSI CTD/ 1.44 MB FDD/ 6 PCI slots/ 2x Serial, 3xUSB, 1x PS/2 Mouse, 1x PS/2 KBD Ports/ 1x3.5" External, 3x5.25" External, 6x3.5" (Hot Swap) Internal Bays/ HCL 17" SVGA colour monitor/ Keyboard/ Optical Mouse with pad/ **Server Management Software**/ **Server Chassis** with Hot Swap Redundant power supply, 2-rpm monitorable fans and front Bezel keylock
Latest Antivirus Software (Mcafee 8.0 or Norton 2004 with Internet Security Suite) with three years' update/upgrade facility

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SERVER CONFIGURATION – II

<u>Unit Price: 103160/-</u>
(with 6 Years' Comprehensive onsite Warranty)

Model: HCL Infiniti Global Line 2700 HN
Server with Intel Motherboard with **7501 Chipset**/ **Intel Xeon - 2.8 GHz** / 512 KB L2 Cache/ 533 MHz FSB/ **2x256MB DDR-SDRAM with ECC/** Dual Channel Ultra320 (320 MBPS) SCSI controller supporting RAID 0 & 1/ Ethernet Controller/ PCI video controller/ **2x36GB Ultra 320 SCSI** Seagate HDDs (10K or higher rpm**) with RAID 1 implementation**/ 16x or higher DVD/ 20/40 GB SCSI DAT/ 1.44 MB FDD/ 6 PCI slots/ 2x Serial, 3xUSB, 1x PS/2 Mouse, 1x PS/2 KBD Ports/ 1x3.5" External, 2x5.25" External, 5x3.5" Internal Bays/ HCL 17" SVGA colour monitor / Keyboard/ Optical Mouse**/ Server Management Software/ Server Chassis** with adequate Power Supply, monitorable fans and front Bezel keylock
Latest Antivirus Software (Mcafee 8.0 or Norton 2004 with Internet Security Suite) with three years' update/ upgrade facility

P4 with HT based PC

<u>Unit Price: 34,965/-</u>
(with 6 Years' Comprehensive onsite Warranty)

Model: HCL Infiniti Pro BL 1090
System with ASUS Motherboard / **Intel P-IV 2.8 GHz** with **HT** technology/ 512KB L2 cache/ **800MHz** FSB/ Intel **865G** Chipset/ **Dual Channel 2x128 MB DDR RAM** / **40GB HDD (7200 rpm with SMART III)**/ 52x IDE CD-ROM / 1.44 MB FDD/ Digital AC97 audio with min. 5 X 5 Watts (rms) Speakers and microphone/ 8X AGP/ dual channel IDE interface with Ultra ATA-100 controller/ 10/100Mbps ethernet controller/ 3 PCI slots/ 1x Parallel, 1xSerial, 6xUSB, 1x PS/2 Mouse, 1x PS/2 KBD, 1xVGA & 1xRJ45 Ports/ HCL 15" SVGA colour monitor / Keyboard/ Scroll Mouse/ **Antivirus Software** (latest version of Mcafee 8.0 or Norton 2004 with Internet Security Suite) in media with 90 days update/upgrade facility/ MicroATX Chasis with 1 x 3.5" & 2 x 5.25" front accessible bays , 2 x 3.5" internal drive bays/ Power supply of min. 160W.HCL Desktop Management Software
Preloaded Windows-XP Professional OS with recovery CD (constructive restore option should be available) for Windows-XP Professional and Drivers (as a Microsoft Partner)

P4 without HT based PC

Unit Price: 29,683/-
(with 6 Years' Comprehensive onsite Warranty)

Model: HCL Infiniti Pro BL 1080
System with GIGABYTE Motherboard/ **Intel P-IV 2.4 GHz Processor without HT technology**/ 512KB L2 cache/ **533MHz FSB**/ Intel 845GV Chipset/ **256 MB DDR RAM**/ **40GB Ultra DMA -100 HDD** (7200 rpm with SMART III)/ 52x IDE CD-ROM/ 1.44 MB FDD/ Digital AC97 (or equivalent) audio with min. 5 X 5 Watts (rms) Speakers and microphone/ **dual channel IDE interface with ATA-100 controller**/ 10/100Mbps **ethernet controller**/ 3 PCI slots/ 1x Parallel, 1xSerial, 6xUSB, 1x PS/2 Mouse, 1x PS/2 KBD, 1xVGA & 1xRJ45 Ports/ HCL 15" SVGA colour monitor/ 104 Keys Keyboard/ Scroll Mouse/ **Antivirus Software** (latest version of Mcafee 8.0 or Norton 2004 with Internet Security Suite) in media with 90 days update/upgrade facility/ MicroATX Chasis with 1 x 3.5" & 2 x 5.25" front accessible bays , 2 x3.5" internal drive bays/ Power supply of min. 160W/ HCL Desktop Management Software
Preloaded Windows-XP Professional OS with recovery CD (constructive restore option should be available) for Windows-XP Professional and Drivers (as a Microsoft Partner).

Celeron based PC

Unit Price: 25,764/-
(with 6 Years' Comprehensive onsite Warranty)

Model: HCL Infiniti Pro BL 1080
System with GIGABYTE Motherboard/ **Intel Celeron 2.40 GHz Processo**r/128KB L2 cache/ **400MHz FSB**/ Intel **845GV** Chipset/ **256 MB PC 2700 DDR RAM 333 MHz**/ **40GB Ultra DMA -100 HDD (7200 rpm with SMART III)**/ 52x IDE CD-ROM / 1.44 MB FDD/ Digital AC97 (or equivalent) audio with min. 5 X 5 Watts (rms) Speakers and microphone/ **dual channel IDE interface with Ultra ATA-100 controller**/ 10/100Mbps **ethernet controller**/ 3 PCI slots/ 1x Parallel, 1xSerial, 6xUSB, 1x PS/2 Mouse, 1x PS/2 KBD, 1xVGA & 1xRJ45 Ports/ HCL 15" SVGA colour monitor/ 104 Keys Keyboard**/** Scroll Mouse/ **Antivirus Software** (latest version of Mcafee 8.0 or Norton 2004 with Internet Security Suite) in media with 90 days upgrade/ update facility/ MicroATX Chasis with 1 x 3.5" & 2 x 5.25" front accessible bays , 2 x3.5" internal drive bays/ Power supply of min. 160W/ HCL Desktop Management Software
Preloaded Windows-XP Professional OS with recovery CD (constructive restore option should be available) for Windows-XP Professional and Drivers (as a Microsoft Partner)

UPS – I

<u>Unit Price: 38,750/-</u>
**(with 3 Years' Comprehensive onsite Warranty &
2 Years' on Batteries)**

Model: TINY TRITON TT-2K

UPS with 2500VA capacity/ IGBT based/ Rated Output Voltage 230 V(1-Phase)/ Voltage Range 160-270 VAC/ Overall Efficiency >85%/ Inverter Efficiency > 90%/ Overload Capacity 110% for 10 min125% for 1 min/ Batteries SMF (VRLA) Type of Exide Make to provide 1 hr backup Min VAH : 4056VAH (13x12Vx26AH) Min DC Voltage :156 V DC

Note:
  Rs. 4,750/- extra, to be payable at the beginning of 4th year, for three years extended AMC.

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UPS – II

<u>Unit Price: 1,66,667/-</u>
**(with 3 Years' Comprehensive onsite Warranty on UPS &
2 years' on batteries)**

Model: TINY TRITON TT-10K

UPS with 10KVA Capacity/ IGBT based/ Rated Output Voltage 230 V(1-Phase)/ Input Voltage Range 300-460 VAC (3- .)/ No. of phases 3/ Inverter Efficiency > 90%/ Overall Efficiency >85%/ Overload Capacity 110% for 10 minutes and 125 % fro 1 minute/ Batteries SMF (VRLA) Exide to provide 1 hr backup VAH : 19200 VAH (16x12V/100 AH) Min DC Voltage :180 V DC
Software option / Interface RS 232 port / DB – 9 port : SNMP Compatible

Note:
  Rs. 16,667/- extra, to be payable at the beginning of 4th year, for three years extended AMC.

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Annexure - III

LASER PRINTERS – (A4 size)

<u>Unit Price: 12,960/-</u>
(with 3Years' Comprehensive onsite Warranty)

Model: HP LaserJet 1015

The Printer with 600x600 dpi/ 14 ppm/ 16MB Memory/ Duty Cycle : 7000 pages per month/ Paper Handling : A4, A5, letter, legal, executive, B5 (JIS), B5 (ISO), C5/ Media Types : Plain paper, envelopes, transparencies, card stock, postcards, labels/ Interface: USB (necessary), IEEE 1284/ 1384 (desirable)
Drivers : Windows XP/ 2K and all other OSs

Note:
Rs. 3,600/- extra, to be payable at the beginning of 4th year, for three years extended warranty.

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LASER PRINTERS – (A3 size)

<u>Unit Price: 69,420/-</u>
(with 3 Years' Comprehensive onsite Warranty)

Model: HP LaserJet 5100

The Printer with 1200x1200 dpi/ 22 ppm on A4 and 11 ppm on A3/ 16 MB/ Duty Cycle : 65000 pages per month/ Paper Handling : A3, A4, letter, legal, executive, tabloid, no. 10 Envelopes/ Media Types : Plain paper, envelopes, transparencies, card stock, postcards, labels, two side printing possible/ Interface: Parallel/USB (necessary), IEEE 1284/ 1384
Drivers : Windows XP and all other OSs

Note:
Rs. 10,530/- extra, to be payable at the beginning of 4th year, for three years extended warranty.

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LINE MATRIX PRINTERS

<u>Unit Price: 1,27,380/-</u>
(with 3 Years' Comprehensive onsite Warranty)

Model: Wep P-500 (500 lpm Line Matrix Printer)

The Printer with 500 lpm/ 30 lpm (at 60 x 72 dpi) in Graphics/ Duty Cycle: 3500 pages per day/ Paper Width: 16 inches/ 132 columns @ 10cpi and 6/ Noise Level: Less than 65 db/ Interface: RS232 and Centronics Parallel/ Devnagari Handling

Note:
Rs. 28,560/- extra, to be payable at the beginning of 4th year, for three years extended warranty.

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ADD-ONS

(with 3 years warranty)

(add 4% more 6 years warranty)

S.No.	ITEM NAME	Unit Price (in Rupees)
1	Additional 40 GB HDD Ultra DMA/100 ATA (7200 RPM)	3000
2	Seagate 80 GB ATA/100 HDD (7200 RPM)	3690
3	Seagate 120 GB ATA/100 HDD 7200 RPM	6600
4	128 MB DDR RAM 333/400 MHz	1150/ 1280
5	256 MB DDR RAM 333/400 MHz	2100/ 2300
6	512 MB DDR RAM 333/400 MHz	4000/ 4400
7	1 GB DDR RAM	8000
8	PCI bus based Internal 56 Kbps, V.90 dialup/Fax modem data card with V.42/MNP 2-4 error correction. V.42 bis/MNP5 data compression & V.17 class and 2.0 group III fax.	500
9	External Modem - 56Kbps V.90 dialup/fax modem with V.42/MNP 2/4 error correction V.42/MNPS data compression & V.17 class and 2.0 Group III fax	1600
10	17" SVGA color monitor 0.27d dot pitch NI & MPR - II in lieu of 15" CRT Monitor	960
11	16x DVD ROM Drive ilo 48x CD-ROM Drive Samsung/ LG	620
12	16x or higher speed DVD-ROM IDE drive	1640
13	DVDROM / CD Writer Combo Drive	2700
14	IDE DVD R/RW+CD-R/RW writer	12500
15	DVD Media DVD-R	250
16	DVD Media DVD-R/RW	600
17	CD Writer external 48x read/24x write/48x rewrite with 4MB buffer size,USB interface and accessories (HP or equivalent make to the satisfaction of the customer)	7000
18	Web Camera with USB interface & 3 mt. Cable, 24 bit colour, 640 x 480 pixel resolution, 30 fps @ QCIFC (176 X 144), supports simultaneous audio and video capture via audio enabled windows systems, Image sensor 1/4" progressive scan CCD, with video s/w for picture capture and net meeting software and supported OS include WIN XP Professional and XP Home	4500
19	15" TFT LCD Flat Monitor 1024 x 768 resolution in lieu of 15" CRT Monitor	10500
20	TV Tuner Card (Pinnacle)	2000
21	Touch Screen 15" (HCL + 3M)	27500
22	36 GB ULTRA 320 SCSI HDD HOT PLUGGABLE (10K RPM)	9300
23	36 GB ULTRA 320 SCSI HDD NON-HOT PLUGGABLE (10K RPM)	8800
24	256 MB PC 2100 DDR SDRAM DIMM WITH ECC	3200
25	512 MB PC2100 DDR SDRAM DIMM WITH ECC	6000

Peripherals

Additional peripheral devices:

Sr No	PRODUCT NAME	PRICE	WARRANTY
	LASER PRINTERS		
1.	HP LASER JET 1010	10079	3 Years.
2.	HP LASER JET 1015	12000	3 Years.
3.	HP LASER JET 1150	17180	1 Year.
4.	HP LASER JET 2300	39323	1 Year.
	DESKJET PRINERS		
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