

Rate Contract

**Government of India
Directorate General of Supplies & Disposals
Jeevan Tara Building, 5 Sansad Marg
New Delhi-110001
Tel Number 23360610/23360537**

Rate Contract no. Computers/IT-1/RC-71090000/1009/81/OA203/2488
Date 17-FEB-09

To,
SAI INFOSYSTEM (INDIA) LTD.
SAI CARE, SUPER PLAZA, SANDESH PRESS ROAD, BODAKDEV, VASTRAPUR, AHMEDABAD-
380054
Mr. Rakesh Patel: 9374409109
E-mail: rakesh@saicare.com

Sub: Rate Contract for supply of Computers, Desktop and Peripherals
valid from 17-FEB-09 To 28-FEB-10 .

Ref:(1) This Office Tender Enquiry no Computers/IT-1/RC-71090000/1009/81
opened on 23-OCT-08.
(2) Your Quotation No SIS/BID/99/08 And Dated
17-OCT-08.

Dear sir,

You are hereby informed that your above refered tender read with subsequent letters mentioned above for the Stores specified in the Schedules annexed has been accepted. This rate contract will be governed by the terms and conditions brought in the Form no. DGS&D 1001 available from dgs&d sales counter on payment of Rs. 50/- . The Rate Contract and the schedules annexed here to shall be the sole repository of this Rate Contract/ Transaction.

SCHEDULES ANNEXED

- 1.Schedule "A" Description of stores,prices,duties/taxes.
- 2.Schedule "B" special conditions of contract / Other information.
- 3.Schedule "C" Information to DDOs about parallel rate contracts.
- 4.Annexure - Technical Specification

Yours Faithfully,

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Assistant Director(S)/Section Officer/Dy.Director
For and on behalf of the purchaser named in the Form DGS&D 1001.

COPY TO

- 1.The Chief Controller of Accounts,Department of commerce,New Delhi/
COA Mumbai/COA Kolkata,COA Chennai.
(Through authentication cell) This issues with the approval of competent authority.
- 2.Deputy Director General of Supplies & Disposals,Chennai -10 copies each
- 3.Deputy Director General of Supplies & Disposals,Kolkata -10 copies each
- 4.Deputy Director General of Supplies & Disposals,Mumbai -10 copies each
- 5.Deputy Director General (QA),Kolkata -10 copies each
- 6.Deputy Director General (QA),Chennai -10 copies each
- 7.Deputy Director General (QA),Mumbai -10 copies each
- 8.Deputy Director General (QA),DGS&D -10 copies each
- 9.Inspection Authority ADG(QA) DGS&D New Delhi - 110001.
- 10.Quality assurance Officer Director (QA) Delhi Directorate/ Mumbai,
Chennai/Kolkata.
- 11.Concurrent Audit
- 12.MIS Cell
- 13.Ledger clerk
- 14.O.L.Section
- 15.All Direct Demanding Officers as per mailing list maintained by DGS&D.

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Assistant Director (S) / Section Officer / Deputy Director
FOR DIRECTOR GENERAL OF SUPPLIES & DISPOSALS

SCHEDULE - A

1. RATE CONTRACT No.:-Computers/IT-1/RC-71090000/1009/81/OA203/2488
Dated 17-FEB-09 FOR THE SUPPLY OF Computers, Desktop and Peripherals

2. ADVANCE RATE CONTRACT NO.-Nil

Dated

3.(a) NAME AND FULL ADDRESS OF THE FIRM -

SAI INFOSYSTEM (INDIA) LTD.
SAI CARE, SUPER PLAZA, SANDESH PRESS ROAD, BODAKDEV, VASTRAPUR, AHMEDABAD-380054

Mr. Rakesh Patel: 9374409109
E-mail: rakesh@saicare.com

GUJARAT - 380054
Tel. No. - 079-30110400
Fax - 079-26763072
Email - rakesh@saicare.com

(b) NAME AND FULL ADDRESS OF MANUFACTURER -

SAI INFOSYSTEM (INDIA) LTD.
SAI CARE, SUPER PLAZA, SANDESH PRESS ROAD, BODAKDEV
AHMEDABAD- 380054

(c) BRAND:

4. VALIDITY OF RATE CONTRACT :: 17-FEB-09 To 28-FEB-10

5. DESCRIPTION OF ITEM, SPECIFICATION,UNIT, RATE

Item No.	Model No.	Store Description	Unit	Rate
				(in Rs.)
1	SIS Sunny AAS	Desktop Computer	With: AMD Sempron Processor Configuration	NOS. 22207 Rs. TWENTY-TWO THOUSAND TWO HUNDRED SEVEN ONLY
2	SIS Sunny IPD	Desktop Computer	With: Intel Pentium Dual Core Processor Configuration	NOS. 27547 Rs. TWENTY-SEVEN THOUSAND FIVE HUNDRED FORTY-

					SEVEN ONLY
3	SIS Sunny IC2D	Desktop Computer	With: Intel Core 2 Duo Configuration	NOS.	33217 Rs. THIRTY- THREE THOUSAND TWO HUNDRED SEVENTEEN ONLY
4	SIS Sunny VP	Desktop Computer	With: Intel v Pro Configuration	NOS.	38495 Rs. THIRTY- EIGHT THOUSAND FOUR HUNDRED NINETY- FIVE ONLY
5	SIS Sunny AAD	Desktop Computer	With: AMD Athlon Dual Core Processor Configuration-1	NOS.	25725 Rs. TWENTY- FIVE THOUSAND SEVEN HUNDRED TWENTY- FIVE ONLY
6	SIS Sunny AAD	Desktop Computer	With: AMD Athlon Dual Core Processor Configuration-2	NOS.	30618 Rs. THIRTY THOUSAND SIX HUNDRED EIGHTEEN ONLY
9	SIS Sunny S99 C	Desktop Computer	With: Intel CeleronDual Core Processor Configuartion	NOS.	22701 Rs. TWENTY-TWO THOUSAND SEVEN HUNDRED ONE ONLY
12	SIS/OEM	Add on items for Desktop Computers	Item: Internal 56 kbps (Fax/Data/Voice) Modem	NOS.	200 Rs. TWO HUNDRED ONLY
13	SIS/OEM	Add on items for Desktop Computers	Item: External 56 kbps (Fax/Data/Voice) Modem	NOS.	200 Rs. TWO HUNDRED

					ONLY
14	SIS/OEM	Add on items for Desktop Computers	Item: Graphic Accelerator Card PCI Express 256 MB Direct X-10 compatible	NOS.	1777 Rs. ONE THOUSAND SEVEN HUNDRED SEVENTY-SEVEN ONLY
15	SIS/OEM	Add on items for Desktop Computers	Item: Optical Mouse	NOS.	181 Rs. ONE HUNDRED EIGHTY-ONE ONLY
16	SIS/OEM	Add on items for Desktop Computers	Item: 1GB DDR2 RAM 667MHz	NOS.	1050 Rs. ONE THOUSAND FIFTY ONLY
17	SIS/OEM	Add on items for Desktop Computers	Item: 2GB DDR2 RAM 667MHz	NOS.	2162 Rs. TWO THOUSAND ONE HUNDRED SIXTY-TWO ONLY
19	SIS/OEM	Add on items for Desktop Computers	Item: Graphic Accelerator Card PCI Express 512 MB Direct X-10 compatible	NOS.	3371 Rs. THREE THOUSAND THREE HUNDRED SEVENTY-ONE ONLY
23	SIS/OEM	Add on items for Desktop Computers	Item: 3.5 in.Ext. HDD,500 GB with Triple Interface USB 2.0 Firewire 400 ,	NOS.	7071 Rs. SEVEN THOUSAND SEVENTY-ONE ONLY
25	SIS/OEM	Add on items for Desktop Computers	Item: 2.5in. Portable HDD,160GB with USB 2.0 Interface with backup software	NOS.	4208 Rs. FOUR THOUSAND TWO HUNDRED EIGHT ONLY
26	SIS/OEM	Add on items for Desktop Computers	Item: 2.5 in. Portable HDD,250GB with USB 2.0 Interface with backup software	NOS.	5410 Rs. FIVE THOUSAND FOUR HUNDRED TEN ONLY

29	SIS/OEM	In-lieu items for Desktop Computers	Item: Combo i.e.16x10x40 CD R/W and 12xDVD,In-lieu of: 8x or better DVD ROM	NOS.	200 Rs. TWO HUNDRED ONLY
30	SIS/OEM	In-lieu items for Desktop Computers	Item: DVD 8X Rewriter,In-lieu of: 8x or better DVD ROM	NOS.	350 Rs. THREE HUNDRED FIFTY ONLY
31	SIS/OEM	In-lieu items for Desktop Computers	Item: Bilingual Keyboard in English and Devnagri,In-lieu of: Standard English Keyboard	NOS.	163 Rs. ONE HUNDRED SIXTY-THREE ONLY
36	RHEL5	In-lieu items for Desktop Computers	Item: RHEL5 Desktop with free upgrades,updates & web support for 1yr,In-lieu of: Window Vista Basic	NOS.	3450 Rs. THREE THOUSAND FOUR HUNDRED FIFTY ONLY
37	RHEL5	In-lieu items for Desktop Computers	Item: RHEL5 Desktop with free upgrades,updates & web support for 1yr,In-lieu of: Windows Vista Business	NOS.	5860 Rs. FIVE THOUSAND EIGHT HUNDRED SIXTY ONLY
41	McAfee	Standard Software Products	Item: McAfee Antivirus (Latest Version) for one year License,Media: With	NOS.	875 Rs. EIGHT HUNDRED SEVENTY-FIVE ONLY
42	Star Office	Standard Software Products	Item: Star Office 8, Office productivity suite for Windows per user License,Media: With	NOS.	5195 Rs. FIVE THOUSAND ONE HUNDRED NINETY-FIVE ONLY
43	Star Office	Standard Software Products	Item: Star Office 8, Office productivity suite for Linux per user License,Media: With	NOS.	5195 Rs. FIVE THOUSAND ONE HUNDRED NINETY-FIVE ONLY
44	Star Office	Standard Software Products	Item: Star Office 8, Office productivity suite for Solaris per user License,Media: With	NOS.	5195 Rs. FIVE THOUSAND ONE HUNDRED NINETY-

					FIVE ONLY
45	CA	Standard Software Products	Item: CA AV e-Trust Client Security suite 1 yr Lic 1 user pack,Media: With	NOS.	777 Rs. SEVEN HUNDRED SEVENTY-SEVEN ONLY
46	CA	Standard Software Products	Item: CA AV e-Trust Client Security suite 1 yr Lic 5 user pack,Media: With	NOS.	3850 Rs. THREE THOUSAND EIGHT HUNDRED FIFTY ONLY
47	CA	Standard Software Products	Item: CA AV e-Trust Client Security suite 1 yr Lic 10 user pack,Media: With	NOS.	7750 Rs. SEVEN THOUSAND SEVEN HUNDRED FIFTY ONLY
48	CA	Standard Software Products	Item: CA AV e-Trust Client Security suite 1 yr Lic 25 user pack,Media: With	NOS.	19425 Rs. NINETEEN THOUSAND FOUR HUNDRED TWENTY-FIVE ONLY
49	CA	Standard Software Products	Item: CA e-Trust AV Lic plus 1 yr Enterprise Maintenance OLP,Media: Without	NOS.	777 Rs. SEVEN HUNDRED SEVENTY-SEVEN ONLY
52	Microsoft	Standard Software Products	Item: MS Office 2007 Standard MOLP With Media(Non Academic)	NOS.	13986 Rs. THIRTEEN THOUSAND NINE HUNDRED EIGHTY-SIX ONLY
56	Microsoft	Standard Software Products	Item: MS Office 2007 Standard MOLP Without Media(Non Academic)	NOS.	12250 Rs. TWELVE THOUSAND TWO HUNDRED FIFTY ONLY
60	Microsoft	Standard Software Products	Item: MS Office 2007 Professional MOLP With Media(Non Academic)	NOS.	16872 Rs. SIXTEEN THOUSAND

64	Microsoft	Standard Software Products	Item: MS Office 2007 Professional MOLP W/O Media(Non Academic)	NOS.	EIGHT HUNDRED SEVENTY-TWO ONLY 15207 Rs. FIFTEEN THOUSAND TWO HUNDRED SEVEN ONLY
68	Microsoft	Standard Software Products	Item: MS Office 2007 Standard INDIC MOLP With Media(Non Academic)	NOS.	10989 Rs. TEN THOUSAND NINE HUNDRED EIGHTY-NINE ONLY
72	Microsoft	Standard Software Products	Item: MS Office 2007 Standard INDIC MOLP W/O Media (Non Academic)	NOS.	9213 Rs. NINE THOUSAND TWO HUNDRED THIRTEEN ONLY
92	Microsoft	Standard Software Products	Item: MS Office Enterprise 2007 MOLP With Media(Non Academic)	NOS.	26196 Rs. TWENTY-SIX THOUSAND ONE HUNDRED NINETY-SIX ONLY
110	Adobe	Standard Software Products	Item: Adobe Acrobat Standard 9.0 with Media	NOS.	10767 Rs. TEN THOUSAND SEVEN HUNDRED SIXTY-SEVEN ONLY
117	Symantec	Standard Software Products	Item: SYMC ENDPOINT PROTECTION 11.0 BNDL Business Pack For 5 Users (1 Yr.)	NOS.	6134 Rs. SIX THOUSAND ONE HUNDRED THIRTY-FOUR ONLY
118	Symantec	Standard Software Products	Item: SYMC ENDPOINT PROTECTION 11.0 BNDL Business Pack For 10Users (1 Yr.)	NOS.	11777 Rs. ELEVEN

				THOUSAND SEVEN HUNDRED SEVENTY- SEVEN ONLY
119	Symantec Standard Software Products	Item: SYMC ENDPOINT PROTECTION 11.0 BNDL Business Pack For 25Users (1 Yr.)	NOS.	26133 Rs. TWENTY-SIX THOUSAND ONE HUNDRED THIRTY- THREE ONLY
123	Norton Standard Software Products	Item: Norton Antivirus 2008 for one year License,Media: with complete	NOS.	1270 Rs. ONE THOUSAND TWO HUNDRED SEVENTY ONLY
125	Samsung ML-1640	Laser Printer Resolution in dpi: Mono 600x600,Paper Size: A4,Print Speed in PPM (A4 Size): 14,Port: 1 USB,Memory in MB: NA,Network Card 10/100: NA,Duplexing: NA	NOS.	5175 Rs. FIVE THOUSAND ONE HUNDRED SEVENTY- FIVE ONLY
126	Samsung ML- 3471ND	Laser Printer Resolution in dpi: Mono 600x600,Paper Size: A4,Print Speed in PPM (A4 Size): 32,Port: 1 USB,Memory in MB: NA,Network Card 10/100: Yes,Duplexing: Yes	NOS.	31990 Rs. THIRTY-ONE THOUSAND NINE HUNDRED NINETY ONLY
135	Canon LBP 3500DN	Laser Printer Resolution in dpi: Mono 600x600,Paper Size: A3,Print Speed in PPM (A4 Size): 24,Port: 1 USB,Memory in MB: NA,Network Card 10/100: Yes,Duplexing: Yes	NOS.	56945 Rs. FIFTY- SIX THOUSAND NINE HUNDRED FORTY-FIVE ONLY
137	Samsung CLP-310N	Laser Printer Resolution in dpi: Colour 600x600,Paper Size: A4,Print Speed in PPM (A4 Size): 16 BW and 4 C,Port: 1 USB,Memory in MB: 8,Network Card 10/100: Yes,Duplexing: NA	NOS.	21792 Rs. TWENTY-ONE THOUSAND SEVEN HUNDRED NINETY-TWO

				ONLY
138	Samsung CLP- 610ND	Laser Printer	Resolution in dpi: Colour 600x600,Paper Size: A4,Print Speed in PPM (A4 Size): 20 BW and C,Port: 1 USB,Memory in MB: 16,Network Card 10/100: Yes,Duplexing: NA	NOS. 34920 Rs. THIRTY- FOUR THOUSAND NINE HUNDRED TWENTY ONLY
139	Samsung CLP- 610ND	Laser Printer	Resolution in dpi: Colour 600x600,Paper Size: A4,Print Speed in PPM (A4 Size): 8 BW and C,Port: 1 USB,Memory in MB: NA,Network Card 10/100: Yes,Duplexing: NA	NOS. 19963 Rs. NINETEEN THOUSAND NINE HUNDRED SIXTY- THREE ONLY
140	Samsung CLP- 610ND	Laser Printer	Resolution in dpi: Colour 600x600,Paper Size: A4,Print Speed in PPM (A4 Size): 8 BW and C,Port: 1 USB,Memory in MB: NA,Network Card 10/100: Yes,Duplexing: Yes	NOS. 27924 Rs. TWENTY- SEVEN THOUSAND NINE HUNDRED TWENTY- FOUR ONLY
142	Canon LBP 5970	Laser Printer	Resolution in dpi: Colour 600x600,Paper Size: A3,Print Speed in PPM (A4 Size): 20 BW and C,Port: 1 P,Memory in MB: 96,Network Card 10/100: Yes,Duplexing: Yes	NOS. 195477 Rs. ONE LAKHS NINETY- FIVE THOUSAND FOUR HUNDRED SEVENTY- SEVEN ONLY
143	Canon IX 5000	Inkjet Printer	Resolution in dpi: 1200x600,Paper Size: A3,Print Speed in PPM (A4 size): 12 BW and 8 C,Port: 1 USB,Duplexing: NA	NOS. 12564 Rs. TWELVE THOUSAND FIVE HUNDRED SIXTY-FOUR ONLY
144	Canon IP 3680	Inkjet Printer	Resolution in dpi: 4800x1200,Paper Size: A4,Print Speed in PPM (A4 size): 22 BW and 15 C,Port: 1 USB,Duplexing: NA	NOS. 4927 Rs. FOUR THOUSAND NINE HUNDRED TWENTY-

				SEVEN ONLY
147 Wep LX 540 DX	Dot Matrix Printer	Pin: 9,Column: 80,CPS at 10 250,Port: One parallel	NOS.	5973 Rs. FIVE THOUSAND NINE HUNDRED SEVENTY- THREE ONLY
148 Wep EX 330+	Dot Matrix Printer	Pin: 9,Column: 136,CPS at 10 cpi: 300,Port: One parallel	NOS.	8855 Rs. EIGHT THOUSAND EIGHT HUNDRED FIFTY-FIVE ONLY
150 Wep LQ 540 DX	Dot Matrix Printer	Pin: 24,Column: 80,CPS at 10 cpi: 300,Port: One parallel	NOS.	8718 Rs. EIGHT THOUSAND SEVEN HUNDRED EIGHTEEN ONLY
151 Wep LQ 540 DX	Dot Matrix Printer	Pin: 24,Column: 80,CPS at 10 cpi: 300,Port: One parallel English and Devnagri script in- built	NOS.	8718 Rs. EIGHT THOUSAND SEVEN HUNDRED EIGHTEEN ONLY
152 Wep HQ 1070 + DX	Dot Matrix Printer	Pin: 24,Column: 136,CPS at 10 cpi: 300,Port: One parallel English and Devnagri script in- built	NOS.	10026 Rs. TEN THOUSAND TWENTY-SIX ONLY
153 Wep LQ DSI 5235	Dot Matrix Printer	Pin: 24,Column: 136,CPS at 10 cpi: 100 CPS at 10 cpi in LQ Mode,Port: One parallel and one serial/USB	NOS.	20904 Rs. TWENTY THOUSAND NINE HUNDRED FOUR ONLY
154 Wep HQ 1600	Dot Matrix Printer	Pin: 24,Column: 136,CPS at 10 cpi: 150 CPS at 10 cpi in LQ Mode,Port: One parallel and one serial/USB	NOS.	47204 Rs. FORTY- SEVEN THOUSAND TWO HUNDRED FOUR ONLY
155 Lipi 6306L	Line Matrix Printer	Speed in LPM: 500,Column: 132/136,Port: One parallel and	NOS.	129941

		one serial		Rs. ONE LAKHS TWENTY- NINE THOUSAND NINE HUNDRED FORTY-ONE ONLY
156 Lipi 6312L	Line Matrix Printer	Speed in LPM: 1000,Column: 132/136,Port: One parallel and one serial	NOS.	219640 Rs. TWO LAKHS NINETEEN THOUSAND SIX HUNDRED FORTY ONLY
157 Lipi T6215L	Line Matrix Printer	Speed in LPM: 1500,Column: 132/136,Port: One parallel and one serial	NOS.	387742 Rs. THREE LAKHS EIGHTY- SEVEN THOUSAND SEVEN HUNDRED FORTY-TWO ONLY
158 Lipi T6218L	Line Matrix Printer	Speed in LPM: 1800,Column: 132/136,Port: One parallel and one serial	NOS.	722500 Rs. SEVEN LAKHS TWENTY-TWO THOUSAND FIVE HUNDRED ONLY
159 Lipi PB 2	Pass Book Printer	Item: 24 pin Dot Matrix ,90 column ,300 CPS at 12 cpi in Draft Mode	NOS.	27937 Rs. TWENTY- SEVEN THOUSAND NINE HUNDRED THIRTY- SEVEN ONLY
160 Lipi LWT 450	Point of Sale Printer	Type: Dot Matrix with 9 pin, 40 column	NOS.	9152 Rs. NINE THOUSAND ONE HUNDRED FIFTY-TWO ONLY

161 Lipi LTP 200	Point of Sale Printer	Type: Thermal Line with 40 column	NOS.	13350 Rs. THIRTEEN THOUSAND THREE HUNDRED FIFTY ONLY
162 Canon Lide 100	Document Scanner A4/Legal size	Resolution in dpi: 1200x1200,Speed in PPM: NA,ADF Capacity: NA,Flat Bed Size: A4,Document Size: A4	NOS.	2724 Rs. TWO THOUSAND SEVEN HUNDRED TWENTY- FOUR ONLY
166 Lipi PDL 20	Bar Code Scanner	Type: Portable Data Terminal with Docking Station	NOS.	36009 Rs. THIRTY-SIX THOUSAND NINE ONLY
172 Lipi TTP244 PLUS	Bar Code Printer	Type: Desktop,Speed (ips): 4	NOS.	18303 Rs. EIGHTEEN THOUSAND THREE HUNDRED THREE ONLY
173 Lipi TTP 2410 M	Bar Code Printer	Type: High Performance,Speed (ips): 10	NOS.	60017 Rs. SIXTY THOUSAND SEVENTEEN ONLY

6-TERMS OF DELIVERY:	Free delivery at consignee's premises including installation. For Andaman - Nicobar and Lakshadweep delivery charges will be extra or actual.
7-EXCISE DUTY:	Inclusive
8-SALES TAX:	Inclusive of CST / VAT @4%
9-DELIVERY PERIOD:	6 to 8 weeks from the date of receipt of confirmed order.
10-ANNUAL TURNOVER/MONETARY LIMIT:	Without Limit
11-PAYMENT TERMS	As per Schedule B
12-SLAB DISCOUNT CLAUSE:	Nil
13-PRICES:	FIXED

14-QUANTITY OFFERED: Monetary Limit: Without Limit

15-MIN. QUANTITY IN SINGLE SUPPLY ORDER: Rs. 2,50,000/-

16-STATUS OF RC HOLDING FIRM: LSI

17-PAYING AUTHORITY: The Chief Controller of Accounts, Deptt. of Supply
16A, AKBAR ROAD
New Delhi -110011

18-INSPECTION AUTHORITY: For Civil
ADG(QA),NEW DELHI
ADG(QA),Jeevan Tara Building,Parliament Street
New Delhi

19-QUALITY ASSURANCE OFFICER: For Civil
Director(QA), Delhi Directorate,
Jeevan Tara Building, 4th Floor, Sansad Marg
New Delhi
DELHI -110001

20-PLACE WHERE THE STORES ARE TO BE TENEDERED FOR INSPECTION: At firm's premises

21-R/C IS DDOs OPERATED Yes

With effect from First October two thousand eight (01-10-2008),all supply order(s) against this Rate Contract must be placed by Direct Demanding Officer(s) on-line through D.G.S&D web site (www.dgsnd.gov.in) (indentor's page) only. Supply order(s) in any other form placed on or after 01-10-2008 shall not be valid and shall not be acted upon by the contractor or any other concerned agencies.

DDO shall download the supply order and send an ink signed copy to the concerned paying authority specified in the rate contract through Registered / speed post immediately after on-line placement of Supply Order(s).

22-PACKING & SPECIFICATION see annexure

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Asstt. Director (S) / Section Officer / Dy. Director
For and behalf of the purchaser named in the Form DGS&D 1001.

All the R/C particulars including prices in respect of individual R/Cs are available

on DGS&D website which can be accessed by all.
The DGS&D website is <http://dgsnd.gov.in>

RC SPECIFICATION:

A. Special Conditions of contract

NOTE:

i. The prices of items no. 36 & 37 in clause 5 of the RC may be read as (-) 3450/- & (-) 5860/-

ii. All the in-lieu items, Add-on items, Printers, Scanners, are of brand mentioned against item or it will be OEM approved brand / make / model

1. Monetary Limit : Without Limit

2a. Supply Orders to be placed at Sai Infosystems (I) Ltd. SAICARE, Super Plaza, Sandesh Press Road, P.O. Bodakdev, Vastrapur, Ahmedabad

2b. All the in-lieu items, Add-on items, Printers, Scanners, Software should be ordered alongwith SIS Desktop Computers.

3. Terms of delivery: The stores will be delivered by the firms on free delivery at consignee's end.

4. Insurance: As per DGS&D standard Transit Insurance Clause, it will be responsibility of supplier for safe arrival of stores in full and good conditions at consignee's place and purchaser will not pay separately for transit insurance.

5. Warranty Terms: All Desktop Computers will be covered by onsite warranty for a period of 3 years & Peripherals items such as printers, Scanners for one year from the date of commissioning.

6. The suppliers shall develop and maintain a computerized system for on-line monitoring of complaints relating to delay in supplies and warranty support. The supplier should provide a link on their website for logging of complaints by indenter / consignees. The suppliers shall attend to the complaint within 72 hours of its logging and intimate / display the status of the same to the indenter / consignee. They will also submit the status report of complaints to DGS&D (in duplicate) on Quarterly basis duly giving a summary of the total complaints received, complaints settled and complaints outstanding with reasons thereof for review of the same by DGS&d. In case the Quarterly Reports are not submitted by the suppliers or the same are not satisfactory, DGS&D reserves the right to take administrative action including short-closure of the rate contract. The tendering firm should furnish an undertaking in their tender that they shall develop and maintain an on-line monitoring system for complaints including submission of Quarterly Reports as above and the rate contracts will be awarded only to such firms who furnish the undertaking.

7 Payment terms:

98% against inspection and provisional receipt certificate & balance 2% after installation, commissioning and final acceptance of stores by consignee and on submission of B.G. for the 2% value valid till warranty period plus 2 months.

8. Octroi Duty and Local Taxes:

Normally materials to be supplied to Govt. Departments against Govt. contracts are exempted from levy of town duty, Octroi duty, Terminal tax and other levies of local bodies. The local Town/Municipal Body regulations at times, however, provide for such exemption only on production of such exemption certificate from any authorized officer. Contractors should ensure that stores ordered against contracts placed by this office are exempted from levy of town duty/Octroi duty, Terminal tax or other local taxes and duties. Wherever required, they should obtain the exemption certificate from the purchase officer or indenter concerned, to avoid payment of such local taxes or duties. Octroi, Entry tax etc. on buyers account in absence of relevant exemption certificate.

9. Supply of Road Permits/ Way bill by the indenter/consignees:

In all such cases where the requirement of Road Permit/Way Bills for entry of goods into a particular State is mandatory, the following provisions shall be strictly followed: -.

(a) The supplier shall request the indenter/consignee for providing Road permit/ Waybill within 10 days of the receipt of the Supply order. The supplier shall furnish all the necessary information and documents in this regard to Indenter/consignee.

(b) On receipt of the above request from the supplier, the indenter/consignee concerned shall arrange to provide the Road permit/Way Bill in the prescribed form to the supplier within a maximum period of two weeks so that the same reaches the supplier before the dispatch of the stores. However, in cases where the Road permit/Way Bill is issued on proof of actual invoice of the material, the consignee shall arrange to provide the Road permit/Way Bill from appropriate authorities within a maximum period of 5 days from the receipt of invoice.

(c) The supplier shall not be held responsible for any delay in supply due to non- supply/delayed supply of Road permit/Way bill by the indenter/consignee.

(d) All cases of abnormal delay in providing requisite details/ documents by the supplier or issue of Road permit/Way bill by indenter/consignee, the same shall be reported by them to DGS&D.

The details of the Road permits presently applicable in different States are as under:-

Sr.No.	States	Road Permit
1	Andhra Pradesh:	- Not Applicable
2	Arunachal Pradesh:	Form -03

- 3 Assam: Form - 61/62
- 4 Bihar: Form 28-B
- 5 Chhattisgarh: Form 59A
- 6 Goa: -Not Applicable
- 7 Gujarat: Form 403
- 8 Haryana: Form 38 if value is Rs. 25,000 or more.
- 9 Himachal Pradesh: - Form -26
- 10 Jammu & Kashmir: - Form-65+
- 11 Jharkhand: Form- JVAT 504 G
- 12 Karnataka: - Not Applicable
- 13 Kerala: - Not Applicable
- 14 Madhya Pradesh: Form 88/89
- 15 Maharashtra: -Not Applicable
- 16 Manipur: Form 35 / 37
- 17 Meghalaya: Form 14
- 18 Mizoram: Form 33
- 19 Nagaland : Form 16A
- 20 Orissa: Form 28 / 32
- 21 Punjab: -Not Applicable
- 22 Rajasthan: Form 18A
- 23 Sikkam: Form 25A
- 24 Tamil Nadu: -Not Applicable
- 25 Tripura: Form 18A / 18 B
- 26 Uttar Pradesh: Form 31/32
- 27 Uttaranchal: Form 16/17
- 28 West Bengal: Form 50

10. Signing of Inspection Notes issued by Quality Assurance Wing of DGS&D:

Instructions to Indentors / Consignees:

Advance Payment Copy of Inspection Note for claiming 98% payment:

This is a provisional receipt. It only be tokens the receipt of stores by the consignee and is without prejudice to his rights of inspection and rejection under the general condition to contract. It is issued on said to contain basis the Contractor remaining responsible for proving the total quantities actually delivered. Consignee mentioned in the Inspection Notes should sign (in INK) & put his official rubber stamp on the Advance Payment Copy of Inspection Notes IMMEDIATELY on the receipt of the material and handover the same to the company's authorized representative. Where this is not possible or inconvenient, it should be signed (in INK) by an official authorized by the consignee in that behalf. In such cases, the official signing the receipt certificate should indicate his designation and the official on whose behalf he is signing; and put his official rubber stamp.

Balance payment & Accounts Copy of Inspection Note for claiming 2% balance payment.

(i) Within 90 days from the date of material received, Consignee mentioned in the Inspection Notes should sign (in INK) & put his official rubber stamp on the Balance & Accounts office copy of Inspection Notes and should fill up the columns of Receipt Voucher No.

(ii) In cases where the supply is incomplete or defective or the supplier do not carry out commissioning/demonstration of the stores within the period as per (i) above, the consignee shall report such cases immediately to the supplier and DGS&D.

(iii) In cases where the consignees do not release copy 2 and 5 of I/Notes within the period as (i) above for the reasons which are considered not valid by the supplier, they may approach DGS&D with complete details for authorization of balance payment without copy 2 and 5 of I/Notes and the same shall be considered by DGS&D on merits of each case.

11. Pre-inspected Stock: In order to meet the urgent requirement of indentors, you may maintain pre-inspected stocks for ready despatch against individual supply orders. In case, however, you fail to despatch the stores within 60 days of inspection, the same shall have to be pre-inspected before despatch.

12. Mid term review of prices and specifications : There will be a mid term review of prices and specifications.

For supplies made from the pre-inspected stocks, Inspection Notes are to be obtained from the Quality Assurance Officer in each case. Despatches / Deliveries of pre-inspected stocks which are duly accepted need not, however, await release of Inspection Notes and may be effected before Inspection Notes are actually released.

All other terms and conditions shall be as per standard conditions contained in Form DGS&D-1001.

Schedule -D

Special Instructions to R/C Holders:

Rate Contact Holders are advised that before entertaining the supply order they should ensure the availability of following certificates from DDOs.

a). That they are Central Government Department drawing funds from consolidated fund of India.

b). The expenditure involved for the purchase has received the sanction of the competent financial authority.

c). The funds are available under the proper head in the sanctioned budget allotment for the year.

d). They have been fully authorised by the Department to sign the supply order and incur the liability in respect of the stores being ordered.

(G.P.SINGH)

Assistant Director of Supplies

For and on behalf of the purchaser named in the Schedule /

SCHEDULE - C

LIST OF PARALLEL RATE CONTRACT FOR Computers, Desktop and Peripherals

Sr.No.	NAME & FULL ADDRESS OF FIRM	R/C NO & DATE
1	<p>PCS TECHNOLOGY LIMITED</p> <p>4, PCS House, Saki Vihar Road, Saki Naka, Andheri East, Mumbai- 400072</p> <p>Mr. Prashant : 022-28591796 / 28502312</p> <p>E-mail: prashant@pcstech.com</p> <p>DELHI 110003</p>	<p>Computers/IT-1/RC-</p> <p>71090000/1009/81/00771/2492</p> <p>17-FEB-09</p>
2	<p>HCL INFOSYSTEMS LTD.</p> <p>G- 8,9,10, SECTOR-3, NOIDA-201301</p> <p>Mr. Sandip Kr. Shrivastava- 9811199308, Email- kumar.sandip@hcl.in, Mr. Manichandra Singh: 9810941182, 0120- 2522363, mail: manichandra@hcl.in</p> <p>UTTAR PRADESH 201301</p>	<p>Computers/IT-1/RC-</p> <p>71090000/1009/81/02519/2497</p> <p>17-FEB-09</p>
3	<p>HEWLETT PACKARD INDIA SALES PVT LTD</p> <p>Tower D, 6th Floor, Global Business Park, Mehrauli Gurgaon Rd, Gurgaon- 122002</p> <p>Prabhat Sharma: 09810525884 Tarunjit Singh: 09811289900 PH :0124-2726757,2726517 E-mai: dgsnd.cell@hp.com</p> <p>KARNATAKA 560030</p>	<p>Computers/IT-1/RC-</p> <p>71090000/1009/81/03811/2483</p> <p>17-FEB-09</p>
4	<p>KBS COMPUTERS PVT LTD</p> <p>KBS HOUSE, PLOT NO EL118, MIDC, MAHAPE, Navi Mumbai- 400710</p> <p>Mr. Manish Kejriwal : 9820808480 Mr. Manoj Kejriwal: 9820055773 NAVI MUMBAI</p> <p>MAHARASHTRA 400710</p>	<p>Computers/IT-1/RC-</p> <p>71090000/1009/81/01542/2480</p> <p>17-FEB-09</p>
5	<p>SAI INFOSYSTEM (INDIA) LTD.</p> <p>SAI CARE, SUPER PLAZA, SANDESH</p>	<p>Computers/IT-1/RC-</p> <p>71090000/1009/81/OA203/2488</p> <p>17-FEB-09</p>

5	<p>PRESS ROAD, BODAKDEV, VASTRAPUR, AHMEDABAD- 380054 Mr. Rakesh Patel: 9374409109 E-mail: rakesh@saicare.com</p> <p>GUJARAT 380054</p>	<p>Computers/IT-1/RC- 71090000/1009/81/OA203/2488 17-FEB-09</p>
6	<p>WIPRO LTD.</p> <p>Wipro Ltd. Infotech Division, Plot No.480-481,Udyog Vihar Phase III, Gurgaon 122016 (Haryana) Mr. Ravi Sharma: 9810590818 Mr. Shashank Thapliyal: 9717495901 Fax: 0124-3084700/ 3084800</p> <p>HARYANA 122016</p>	<p>Computers/IT-1/RC- 71090000/1009/81/04177/2487 17-FEB-09</p>
7	<p>HINDI SOFTWARE SOLUTIONS</p> <p>E-131,3rd floor,Ganapathi Bhawan,Mohammadpur New Delhi</p> <p>DELHI 110066</p>	<p>Computers/IT-1/RC- 71090000/1009/81/OA208/2486 17-FEB-09</p>
8	<p>ZENITH COMPUTERS LTD.</p> <p>S-69, F.I.E. Okhla Phase-II, New Delhi- 110020 Mr. Praveen Kumar: 09873008765 Ms.Manjari : 09324801800, 1800-22- 2004(Toll Free) E-mail: kumar.praveen@zenith- india.com www.zenithpc.com</p> <p>MAHARASHTRA 400093</p>	<p>Computers/IT-1/RC- 71090000/1009/81/02529/2482 17-FEB-09</p>
9	<p>RICOH INDIA LIMITED</p> <p>52B, OKHLA INDUSTRIAL ESTATE, PHASE-III, New Delhi</p> <p>DELHI 110020</p>	<p>Computers/IT-1/RC- 71090000/1009/81/F0363/2481 17-FEB-09</p>
10	<p>LIPI DATA SYSTEMS LIMITED</p> <p>C-1,Greater Kailash Enclave Part II New Delhi</p> <p>DELHI 110048</p>	<p>Computers/IT-1/RC- 71090000/1009/81/NA177/2494 17-FEB-09</p>
11	<p>HCL INFOSYSTEMS LTD</p>	<p>Computers/IT-1/RC-</p>

11	E-4,5,6 Sector-11, Noida- 201301 Mr. Kapil Sharma: 09810206073 E-mail: kapil@hcl.in	Computers/IT-1/RC- 71090000/1009/81/OA179/2493 17-FEB-09
	UTTAR PRADESH 201301	
12	ACER INDIA (PVT) LIMITED B-28, Ground Floor, Okhla Industrial Area Phase -I, New Delhi- 110020 Mr. Maneesh Sahani: 09711036526 E-mail: maneesh_shahani@acer.co.in	Computers/IT-1/RC- 71090000/1009/81/01257/2478 13-FEB-09
	DELHI 110020	
13	DATAMINI TECHNOLOGIES (INDIA) LIMITED Unit No. 101/104, SDF IV, SEEPZ, Andheri (East) MUMBAI MAHARASHTRA 400096	Computers/IT-1/RC- 71090000/1009/81/01204/2489 17-FEB-09
14	LENOVO INDIA PVT.LTD. Unitech Crest, Greenwood City, Block C, Sector 45, Gurgaon- 122003 Sanjay : 09810205329 (NZ):mail: sbhattachar@lenovo.com Sandesh : 09820700169 (WZ) Nand Kr.: 09880021063 (SZ) Piyush: 09831222228 (EZ)	Computers/IT-1/RC- 71090000/1009/81/02149/2485 17-FEB-09
	HARYANA 122003	
15	CCS INFOTECH LIMITED 14, Periyar road Chennai TAMIL NADU 600017	Computers/IT-1/RC- 71090000/1009/81/NA174/2484 17-FEB-09
16	R.P.INFOSYSTEMS PVT LTD 2nd & 3rd Floor, 20/1C LALBAZAR STREET, KOLKATA-700001 Mr. Shibaji Panja : 09836033333 Ph: 033-22310251/52 E-mail: info@rpchirag.com / md@rpgroupindia.com Fax : 033-22437206	Computers/IT-1/RC- 71090000/1009/81/04139/2479 13-FEB-09

16	WEST BENGAL	700001	Computers/IT-1/RC- 71090000/1009/81/04139/2479 13-FEB-09
17	VSM ENTERPRISES PVT. LTD. Gali No 21 Plot No 1381, Hari Singh Nalwa Street, Karol Bagh Ashwani Narang 9810161148 New Delhi DELHI	110005	Computers/IT-1/RC- 71090000/1009/81/OA115/2496 17-FEB-09
18	XSYS TECHNOLOGIES 6E,Rani Jhansi Road,Jhandewala Extension, New Delhi- 110055 mail: sanjay@xsystech.net DELHI	110055	Computers/IT-1/RC- 71090000/1009/81/F0365/2495 17-FEB-09
19	LANDMARK INFONET PVT. LTD. D-408, Palam Extension, Near Ram Phal Chowk, Sector- 7, Dwarka, New Delhi- 110075 Mr. Satpal Balhara : 9811626300/ 9871414646 / 9871101143 DELHI	110019	Computers/IT-1/RC- 71090000/1009/81/OA205/2491 17-FEB-09
20	RASHI PERIPHERALS PVT.LTD. Rashi Peripherals Pvt. Ltd. 102, Dhanthak Plaza, Makwana Road, Marol,Andheri(E) Mumbai MAHARASHTRA	400059	Computers/IT-1/RC- 71090000/1009/81/04152/2490 17-FEB-09

NOTE:

(1) Before placing supply order, DDOs are advised to check with DGS&D or on the website whether any further RCs have been awarded or amendments to Rate Contract have been issued

(2) All the R/C particulars including prices in respect of individual R/C's are available on DGS&D website, which can be accessed by all. The access code of DGS&D website is <http://dgsnd.gov.in>

ANNEXURE

Inspection and testing

(A) Manufacturers shall have the following facilities:

1. Suitable software to test hardware components such as motherboard and its components like chip set, DNA controller, memory controller, input/output controller and availability of bad sectors on hard disk drives. It should also be possible to check serial, parallel & USB ports using special loop back connectors. Software such as Ziff Davis Bench, Win Bench & QA plus should also be available for checking the keyboard and for bench marking other software components.
2. Software pattern generator to generate patterns to check the monitors of different characteristic .
3. Facility to measure leakage current and resistance to earth for checking the safety aspect of the system and peripherals.

(B) Manufacturers shall also preferably have the following facilities:-

- a. An ESD simulator of 8 KV to check ESD susceptibility
- b. Thermal chamber to check suitability for each configuration for the ambient condition of 0-45 degree C. These tests could alternatively be conducted at an NABL approved laboratory if the facilities for the same are not available with the Manufacturer.

(C) Drop test should be conducted on all the six surfaces of the packaging with the systems & peripherals packed inside by dropping the same from a height of 1 m.

Performance of the hardware shall be checked after conducting such tests with the help of diagnostic software. The packaging should be able to withstand the test without any damage or malfunction.

(D) The tests at (B)&(C) above should be conducted on at least one piece out of every 100 pcs manufactured and supplied in each configuration.

(E) Certifications required as per the specifications shall be checked/verified from source/website etc.

Desktop Computer

Specification :

1. AMD Sempron Processor Configuration

- a. CPU : AMD Sempron LE 1200(2.1 GHz) 64 bit Processor with 128 KB L1 Cache, 512 KB L2 Cache Memory and 800 MHz SB or better.
- b. Chipset : Intel/ATI/VIA/SIS/n Vidia on OEM Motherboard.
- c. Bus Architecture : Integrated Graphics, 3 PCI/PCI Express.
- d. Memory : 1 GB DDR2 RAM 667 MHz with 4GB Expandability.

- e. Hard Disk Drive : 160 GB 7200 rpm Serial ATA HDD.
- f. Monitor : 38.1 cm(15 inch)TFT Digital Colour Monitor , TCO-03 certified.
- g. Keyboard : 104 keys.
- h. Mouse : Optical
- i. Bays : 4 Nos.(2 Nos. 5.25 inches for Optical Media Drives and 2 Nos. 3.5 inches for Hard Disk Drives).
- j. Ports : 6 USB Ports (with at least 2 in front),
- k. Cabinet : Mini tower.
- l. DVD ROM Drive : 8X or better DVD ROM Drive.
- m. Networking facility : 10/100 on board integrated Network Port with remote booting facility.
- n. Operating System : Vista Basic preloaded with Media and Certificate of Authenticity.
- o. OS Certifications : Win Logo Vista Basic OS and Linux Certifications.
- p. Power Management : Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password, Power supply SMPS Surge protected.
- q. Preloaded Software : Norton , McAfee, ETrust or equivalent Antivirus (Latest Version) minimum 60 days License.

2. Intel Pentium Dual Core Processor Configuration

- a. CPU : Intel Pentium Dual Core E 2180 2.0 GHz,I MB L2 cache and 800 MHz FSB with Intel EM 64 T.
- b. Chipset : Intel 3 series/n Vidia Gforce 7 series or better on OEM Motherboard.
- c. Bus Architecture : Integrated Graphics, 2 PCI,1 PCI Express x 1 and 1 PCI Bxpress x 16.
- d. Memory : 1 GB 667 MHz DDR2 RAM with 4 GB Expanadabilty.
- e. Hard Disk Drive : 160 GB 7200 rpm Serial ATA HDD.
- f. Monitor : 38.1 cm(15 inch)TFT Digital Colour Monitor TCO-03 certified.
- g. Keyboard : 104 keys.
- h. Mouse : Optical.
- i. Bays : 4 Nos.(2 Nos. 5.25 inches for Optical Media Drives and 2 Nos. 3.5 inches for Hard Disk Drives).
- j. Ports : 6 USB Ports (with at least 2 in front), audio ports for microphone and headphone in front.
- k. Cabinet : Mini tower.
- l. DVD ROM Drive : 8X or better DVD ROM Drive.
- m. Networking facility : 10/100/1000 on board integrated Network Port with remote booting facility remote system installation,

remote wake up.

- n. Operating System : Windows Vista Business preloaded with Media and Documentation and Certificate of Authenticity.
- o. OS Certifications : Win Logo Vista Business OS and Linux certification.
- p. Power Management : Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password, Power supply SMPS Surge protected.
- q. Preloaded Software : Norton , McAfee, ETrust or equivalent Antivirus (Latest Version) with 60 days License.

3. Intel Core 2 DUO Configuratrion

- a. CPU : Intel Core 2 Duo E4600, 2.4 GHz, 2 MB L2 cache and 800 MHz FSB.
- b. Chipset : Intel 3 series/n Vidia GForce 7 series or better on OEM Motherboard.
- c. Bus Architecture : Integrated Graphics, 2 PCI,1 PCI Express x 1 and 1 PCI Bxpress x 16.
- d. Memory : 2 GB 667 MHz DDR2 RAM with 4GB Expandability.
- e. Hard Disk Drive : 160 GB 7200 rpm Serial ATA HDD.
- f. Monitor : 43.2 cm(17 inch)TFT Digital Colour Monitor TCO-03 certified.
- g. Keyboard : 104 keys
- h. Mouse : Optical
- i. Bays : 4 Nos.(2 Nos. 5.25 inches for Optical Media Drives and 2 Nos. 3.5 inches for Hard Disk Drives).
- j. Ports : 6 USB Ports (with at least 2 in front), 1 Serial audio ports for microphone and headphone in front.
- k. Cabinet : Mini tower.
- l. DVD ROM Drive : 8X or better DVD ROM Drive.
- m. Networking facility : 10/100/1000 on board integrated Network Port with remote booting facility remote system installation, remote wake up.
- n. Operating System : Windows Vista Business preloaded with Media and Documentation and Certificate of Authenticity.
- o. OS Certifications : Win Logo Vista Business OS and Linux Certification.
- p. Power Management : Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password, Power supply SMPS Surge

protected.

q. Preloaded Software : Norton , McAfee, ETrust or equivalent Antivirus (Latest Version) with 60 days License.

4. Intel v Pro Configuratrion

- a. CPU : Intel Core 2 Duo 8400, 3 GHz, 6 MB L2 cache and 1333 MHz FSB.
- b. Chipset : Intel Q 35 or better on OEM Motherboard.
- c. Bus Architecture : Integrated Graphics, 2 PCI,1 PCI Express x 1 and 1 PCI Express x 16.
- d. Memory : 2 GB 667 MHz DDR2 RAM Expandable to 8 GB.
- e. Hard Disk Drive : 250 GB 7200 rpm Serial ATA HDD.
- f. Monitor : 43.2 cm (17 inch) TFT Digital Colour Monitor TCO-03 certified.
- g. Keyboard : 104 keys .
- h. Mouse : Optical.
- i. Bays : 4 Nos.(2 Nos. 5.25 inches for Optical Media Drives and 2 Nos. 3.5 inches for Hard Disk Drives).
- j. Ports : 6 USB Ports (with at least 2 in front)audio ports for microphone and headphone in front.
- k. Cabinet : Mini tower.
- l. DVD ROM Drive : 8X or better DVD ROM Drive.
- m. Networking facility : 10/100/1000 on board integrated Network Port with remote booting facility remote system installation, remote wake up,out of band management using any standard management software.
- n. Operating System : Windows Vista Business preloaded with Media and Documentation and Certificate of Authenticity.
- o. OS Certifications : Win Logo Vista Business OS and Linux certification.
- p. Power Management : Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password, Power supply SMPS Surge protected.
- q. Preloaded Software : Norton , McAfee, ETrust or equivalent Antivirus (Latest Version) with 60 days License.

5. AMD Athlon Dual Core Processor Configuration-1

- a. CPU : AMD Athlon-64 X2 4200+/ B(2.2 GHz) 64 bit Dual Core

Processor with 2 x 512 KB L1 Cache, 2 x 512 KB L2 Cache Memory and 2000 MHz FSB or better.

- b. Chipset : AMD780/n vidia GE FORCE 6series on OEM Motherboard.
- c. Bus Architecture : Integrated Graphics, 2 PCI,1 PCI Express x 1 and 1 PCI Bxpress x 16.
- d. Memory : 2GB 533 MHz DDR2 RAM with 4 Expandability.
- e. Hard Disk Drive : 250 GB 7200 rpm Serial ATA HDD.
- f. Monitor : 43.2 cm (17 inch)TFT Digital Colour Monitor TCO-03 certified.
- g. Keyboard : 104 keys
- h. Mouse : Optical
- i. Bays : 4 Nos.(2 Nos. 5.25 inches for Optical Media Drives and 2 Nos. 3.5 inches for Hard Disk Drives).
- j. Ports : 6 USB Ports (with at least 2 in front) audio ports for microphone and headphone in front.
- k. Cabinet : Mini tower.
- l. DMI : DMI 2.0 Compliance and Support.
- m. DVD ROM Drive : 8X or better DVD ROM Drive.
- n. Networking facility : 10/100/1000 on board integrated Network Port with remote booting facility remote system installation, remote wake up.
- o. Operating System : Windows Vista Business preloaded with Media and Documentation and Certificate of Authenticity.
- p. OS Certifications : Win Logo Vista Business OS and Linux Certifications.
- q. Power Management : Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password, Power supply SMPS Surge protected.
- r. Preloaded Software : Norton , McAfee, ETrust or equivalent Antivirus (Latest Version) with 60 days License.

6. AMD Athlon Dual Core Processor Configuration-2

- a. CPU : AMD Athlon-64 X2 5200+/B (2.7 GHz) 64 bit Dual Core Processor with 2 x 128 KB L1 Cache, 2 x 512 KB L2 Cache Memory and 2000 MHz FSB or better.
- b. Motherboard : AMD780/n vidia GE Force 6series on OEM Motherboard.
- c. Bus Architecture : Integrated Graphics, 3 PCI,1 PCI Express x 16.
- d. Memory : 2GB 533 MHz DDR2 RAM with 8 GB Expandability.

- e. Hard Disk Drive : 250 GB 7200 rpm Serial ATA HDD.
 - f. Monitor : 43.2 cm(17 inch) Digital Colour Monitor TCO-03 certified.
 - g. Keyboard : 104 keys
 - h. Mouse : Optical
 - i. Bays : 4 Nos.(2 Nos. 5.25 inches for Optical Media Drives and 2 Nos. 3.5 inches for Hard Disk Drives).
 - j. Ports : 6 USB Ports (with at least 2 in front), audio ports for microphone and headphone in front.
 - k. Cabinet : Mini tower.
 - l. DVD ROM Drive : 8X or better DVD ROM Drive.
 - m. Networking facility : 10/100/1000 on board integrated Network Port with remote booting facility remote system installation, remote wake up.
 - n. Operating System : Windows Vista Business preloaded with Media and Documentation and Certificate of Authenticity.
 - o. OS Certifications : Win Logo Vista Business OS and Linux Certification.
 - p. Power Management : Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password, Power supply SMPS Surge protected.
 - q. Preloaded Software : Norton , McAfee, ETrust or equivalent Antivirus (Latest Version) with 60 days License.
7. Intel v Pro Configuration with Small Form factor
- a. CPU : Intel Core 2 Duo 8400, 3 GHz, 6 MB L2 cache and 1333 MHz FSB.
 - b. Chipset : Intel Q 35 or better on OEM Motherboard.
 - c. Bus Architecture : 3 PCI/1 PCI Express /1 PCI Express x 16.
 - d. Memory : 2 GB 667 MHz DDR2 RAM Expandable to 8 GB.
 - e. Hard Disk Drive : 250 GB 7200 rpm Serial ATA HDD.
 - f. Monitor : 43.2 cm SVGA Digital Colour Monitor (to support 1024 x768 NI resolution) MPR II compliant or TCO-03 certified.
 - g. Keyboard : 104 keys .
 - h. Mouse : Optical.
 - i. Bays : 3 Nos (2 NOs. External, 1No. Internal)

- j. Ports : 6 USB Ports (with at least 2 in front) audio ports for microphone and headphone in front.
 - k. Cabinet : Small form factor(Max. 16 Litres).
 - l. DVD ROM Drive : 8X or better DVD ROM Drive.
 - m. Networking facility : 10/100/1000 on board integrated Network Port with remote booting facility remote system installation, remote wake up, out of band management using any standard management software.
 - n. Operating System : Windows Vista Business preloaded with Media and Documentation and Certificate of Authenticity.
 - o. OS Certifications : Win Logo Vista Business OS and Linux certification.
 - p. Power Management : Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password, Power supply SMPS Surge protected.
 - q. Preloaded Software : Norton , McAfee, ETrust or equivalent Antivirus (Latest Version) with 60 days License.
8. Small Form Factor and Energy efficient Intel Atom Processor Configuration
- a. CPU : Intel Atom 230 (1.6 GHZ) with 512 KB L2 cache memory and 533 MHZ FSB.
 - b. Motherboard : Intel 945 GC chipset based ITX OEM Motherboard.
 - c. Bus Architecture : Integrated Intel Graphics media accelerator 950 1PCI.
 - d. Memory : 1GB DDR2 RAM 667 MHZ upgradeable 2GB.
 - e. Hard Disk Drive : 80 GB Serial ATA HDD.
 - f. Monitor : 38.1 cm(15 inch) Digital Colour Monitor
 - g. Keyboard : 104 keys
 - h. Mouse : Optical
 - i. Bays : 1 X2.5 Inch internal Bay.
 - j. Ports : 4 USB Ports.1VGA,1PS/2port for Keyboard, 1PS/2port for Mouse and audio output port.
 - k. Cabinet/Form Factor : Desktop/Mini ITX.The size in litres should be less than 4 litres.
 - l. Networking facility : 10/100 on board integrated Network Port.
 - m. Operating System : Windows Vista Business preloaded with Media and Documentation and Certificate of Authenticity.

- n. OS Certifications : Win Logo for window OS.
 - p. Power Management : Less Than 65Watts input through power adopter.
 - q. Preloaded Software : Norton , McAfee, ETrust or equivalent Antivirus (Latest Version)
9. Intel Celeron Dual Core Processor Configuration
- a. CPU : Celeron E1200 (1.6 GHz or better) 64 bit Processor with 512 KB L2 Cache Memory or better 800 MHz FSB.
 - b. Chipset : Intel/VIA/SIS/n Vidia on OEM Motherboard.
 - c. Bus Architecture : Integrated Graphics, 3 PCI/PCI Express.
 - d. Memory : 1 GB DDR2 RAM 667 MHz with 4 GB Expandability.
 - e. Hard Disk Drive : 160 GB 7200 rpm Serial ATA HDD.
 - f. Monitor : 38.1 cm (15 inch)TFT Digital Colour Monitor TCO-03 certified.
 - g. Keyboard : 104 keys.
 - h. Mouse : Optical.
 - i. Bays : 4 Nos.(2 Nos. 5.25 inches for Optical Media Drives and 2 Nos. 3.5 inches for Hard Disk Drives).
 - j. Ports : 6 USB Ports (with at least 2 in front.
 - k. Cabinet : Mini tower.
 - l. DVD ROM Drive : 8X or better DVD ROM Drive.
 - m. Networking facility : 10/100 on board integrated Network Port with remote booting facility.
 - n. Operating System : Vista Basic preloaded with Media and Certificate of Authenticity.
 - o. OS Certifications : Win Logo Vista Basic OS and Linux Certifications.
 - p. Power Management : Screen Blanking, Hard Disk and System Idle Mode in Power On, Set up Password, Power supply SMPS Surge protected.
 - q. Preloaded Software : Norton , McAfee, ETrust or equivalent Antivirus (Latest Version) minimum 60 days License.

Add on items for Desktop Computers

The following add on Hard Disk Drives shall be supplied with Backup Software.

- (1) 3.5 inch External Hard Disk Drive, 500 GB with triple interface USB 2.0 Fire wire 400 and E SATA Port with Backup Software.
- (2) 3.5 inch External Hard Disk Drive, 1TB with triple interface USB 2.0 Fire wire 400 and E SATA Port with Backup Software .
- (3) 2.5 inch Portable Hard Disk Drive, 160 GB with USB 2.0 Interface with Backup Software.
- (4) 2.5 inch Portable Hard Disk Drive, 250 GB with USB 2.0 Interface with Backup Software.

In-lieu items for Desktop Computers

As per detailed in Schedule.

Standard Software Products

1) All the Standard Software Products shall be supplied with 1 year standard support.

2) Symantec AV for Networked Desktop Enterprise Edition shall be supplied with personal fire-wall and IDS.

Laser Printer

Specification :

- (1) Monochrome resolution 600 x 600 dpi, paper size A4, printing speed 14 PPM, 1 USB port
- (2) Monochrome resolution 600 x 600 dpi, paper size A4, printing speed 32 PPM, 1 USB port and network card 10/100 with inbuilt duplexing
- (3) Monochrome resolution 600 x 600 dpi, paper size A4, printing speed 40 PPM, 1 USB port and network card 10/100 with inbuilt duplexing
- (4) Monochrome resolution 600 x 600 dpi, paper size A4, printing speed 26 PPM, 1 USB port and with inbuilt duplexing
- (5) Monochrome resolution 600 x 600 dpi, paper size A3, printing speed 26 PPM, 1 USB port and network card 10/100
- (6) Monochrome resolution 600 x 600 dpi, paper size A3, printing speed 40 PPM, 1 USB port and network card 10/100 with inbuilt duplexing
- (7) Monochrome resolution 600 x 600 dpi, paper size A4, printing speed 20 PPM, 1 USB port .

- (8) Monochrome resolution 600 x 600 dpi, paper size A4, printing speed 20 PPM, 1 USB port and with inbuilt duplexing
- (9) Monochrome resolution 600 x 600 dpi, paper size A4, printing speed 20 PPM, 1 USB port and network card 10/100
- (10) Monochrome resolution 600 x 600 dpi, paper size A4, printing speed 20 PPM, 1 USB port and network card 10/100 with inbuilt duplexing
- (11) Monochrome resolution 600 x 600 dpi, paper size A3, printing speed 24 PPM, 1 USB port and network card 10/100 with inbuilt duplexing
- (12) Monochrome resolution 600 x 600 dpi, paper size A4, printing speed 40 PPM, 1 USB port and network card 10/100 with inbuilt duplexing
- (13) Colour resolution 600 x 600 dpi, paper size A4, printing speed 16 PPM BW & 4 PPM in colour, 1 USB port, memory 8 MB and network card 10/100
- (14) Colour resolution 600 x 600 dpi, paper size A4, printing speed 20 PPM BW & in colour, 1 USB port, memory 16 MB and network card 10/100
- (15) Colour resolution 600 x 600 dpi, paper size A4, printing speed 8 PPM BW & in colour, 1 USB port and network card 10/100
- (16) Colour resolution 600 x 600 dpi, paper size A4, printing speed 8 PPM BW & in colour, 1 USB port and network card 10/100 with inbuilt duplexing
- (17) Colour resolution 600 x 600 dpi, paper size A3, printing speed 20 PPM BW & in colour, 1 parallel port memory 16 MB and network card 10/100
- (18) Colour resolution 600 x 600 dpi, paper size A3, printing speed 20 PPM BW & in colour, 1 parallel port memory 96 MB and network card 10/100 with inbuilt duplexing

Inkjet Printer

Specification :

- (1) Resolution 1200 x 600 dpi, paper size A3, Printing speed 12 PPM BW and 8 PPM in Colour, 1 USB
- (2) Resolution 4800 x 1200 dpi, paper size A4, Printing speed 22 PPM BW and 15 PPM in Colour, 1 USB
- (3) Resolution 4800 x 1200 dpi, paper size A4, Printing speed 28 PPM BW and 24 PPM in Colour, 1 USB with inbuilt duplexing
- (4) Resolution 4800 x 1200 dpi, paper size A4, Printing speed 20 PPM BW and 14 PPM in Colour, 1 USB

Dot Matrix Printer

Specification :

- (1) 9 pin 80 column, 250 CPS at 10 cpi with one Parallel port.
- (2) 9 pin 136 column, 300 CPS at 10 cpi with one Parallel port.
- (3) 9 pin 136 column, 475 CPS at 10 cpi with one Parallel port.

- (4) 24 pin 80 column, 300 CPS at 10 cpi with one Parallel port.
- (5) 24 pin 80 column, 300 CPS at 10 cpi with one Parallel English and Devnagri script in built.
- (6) 24 pin 136 column, 300 CPS at 10 cpi with one Parallel English and Devnagri script in built.
- (7) 24 pin 136 column,100 CPS at 10 cpi in LQ Mode with one Parallel and one Serial/USB port (at supplier option).
- (8) 24 pin 136 column,150 CPS at 10 cpi in LQ Mode with one Parallel and one Serial/USB port(at supplier option).

Line Matrix Printer

Specification :

- (1) 132/136 column, 500 CPS at 10 cpi with one Parallel and one serial port.
- (2) 132/136 column, 1000 CPS at 10 cpi with one Parallel and one serial port.
- (3) 132/136 column, 1500 CPS at 10 cpi with one Parallel and one serial port.
- (4) 132/136 column, 1800 CPS at 10 cpi with one Parallel and one serial port.

Pass Book Printer

Specification :

Dot matrix type 24 pin 90 column 300 cps at 12 cpi in draft (24x12 matrix) Mode, Buffer capacity to be specified by the tenderer, automatic thickness adjustment, auto alignment, auto border, vertical and horigental pass book handling, 1 serial port and 1 USB port /parallel port.

Point of Sale Printer

Specification :

- (1) Dot Matrix Type with 9 pin 40 Column, 4 lps at 16 cpi, 1 parallel port suitable for printing on 2 Ply paper with carbon having 76 mm width.
- (2) Thermal Line Type with 40 Column, print speed min. 150mm/sec, supporting bar code fonts, paper sensor, auto cutter, 1 parallel port suitable for printing on 2 Ply paper with carbon having 76 mm width.

Document Scanner A4/Legal size

Specification :

- (1) Resolution 1200 x 1200 dpi, Flat Bed A4 Size with Document of A4 size,1 USB Port .
- (2) Resolution 600 x 600 dpi, Speed 8 PPM at Document of legal size through inbuilt ADF having capacity 50sheets, Flat Bed A4 Size, USB 2.0 port .
- (3) Resolution 300 dpi, Speed 20 PPM at Document of legal size through inbuilt ADF having capacity 50 sheets, USB 2.0 port.
- (4) Resolution 300 dpi, Speed 30 PPM at Document of legal size through inbuilt ADF having capacity 50 sheets, Flat Bed Legal size, USB 2.0 port .

Bar Code Scanner

Specification :

- (1) Portable Data Terminal with Laser Bar Code Scanner and Docking Station for charging and communication and download utility.

1. Microprocessor : 16 bit CMOS
2. RAM : 256 KB
3. ROM : 512 KB Flash
4. keypad : 21 Keys
5. LCD Display : 6 line x 10 character backlit
6. Main Battery : Ni-MH or Li Ion, with Li Ion battery backup
7. Scan Rate : 36 per second or more
8. Resolution : 5 Mil
9. Bar Code Density/
depth of field : 5 mil/6.6 to 10 cm and 13 mil/4.6 to 16 cm.
10. Compatibility : with symbology UPC-A / UPC-E, EAN-8 /EAN-13, JAN-8 /
JAN-13, CODE-39, CODE-128, CODE-93
11. Industrial codes : Inter leaved 2 of 5
12. Ambient Light Immunity : 2500 lux or more
13. Weight : Max 200 gms.
14. Operating Temperature : 0-50 degree C
15. Interface : RS 232.

(2) Hand Held type (laser)with KB wedge Interface /USB scan System

1. Scan Rate: 42 Scan Lines per second or more.
2. System: Laser.
3. Print Contrast Ratio: 35%.
4. Resolution: 5mil.
5. Bar code Density/
Depth of field: 0 to 5.5 (inch) (13 mil).
6. Compatibility with/
Sysbology: UPC-A/UPC-E, EAN 13, JAN-13, CODABAR,
ADD-ON -2, Add - ON-5, CODE-93, and
Industrial Codes, Interleaved 2 or 5,
EAN128.
7. Inter Face: Key Board Wedge or USB.

(3)Hand Held type (Imager)with KB wedge Interface /USB scan System

1. Light Source: LED 645 nm +/-7.5 nm.
2. System: Imager.
3. Print Contrast Ratio: 20%.
4. Resolution: 5mil.
5. Bar code Density/
Depth of field: 0 to 6 (inch) (13 mil).
6. Compatibility with/
Sysbology: Standard ID Bar code and Micro PDF, PDF 417,
Data Matrix, QR code, UCC, EAN composites,
Postals, Aztec.
7. Inter Face: Key Board Wedge or USB.

Bar Code Printer

Specification :

- (1) Desktop type
 - a. Printing Type : Thermal Transfer
 - b. Print Speed : Up to 4 ips
 - c. Print Width : 4.09 inches
 - d. Resolution : 203 dpi
 - e. Cabinet : Plastic
 - f. Symbologies : Linear, PDF-417, Maxi Codes
 - g. Interfaces : Parallel and Serial, with cables
 - h. Memory : 512 KB Flash, 256 KB SDRAM

(2) High Performance type

a. Printing type : Thermal Transfer
b. Print Speed : Up to 10 ips
c. Print Width : 4.09 inches
d. Resolution : 203 dpi
e. Cabinet : Metallic
f. Symbologies : Linear, PDF-417, Maxi Codes
g. Interfaces : Parallel and Serial, with cables
h. Memory : 2 MB Flash, 8 MB SDRAM