SUDA

STATE URBAN DEVELOPMENT AGENCY

HEALTH WING
"ILGUS BHAVAN"
H-C BLOCK, SECTOR – III, BIDHANNAGAR, CALCUTTA – 700 106
West Bengal

Ref. No. : SUDA-Health/NUHM/413/15/61(05)   **Date : 18.07.2016**

MEMORANDUM

Fund are hereby released electronically in favour of your ULB as per details enclosed herewith for implementation of National Urban Health Mission (NUHM).

The expenditure shall be incurred as per the annexed activities abiding by the standard norms of NUHM. Statement of Expenditure (SOE) and Utilization Certificate (UC) may please be sent monthly & quarterly respectively.

Yours faithfully,

Enclo. : As stated.

Director, SUDA

SUDA-Health/NUHM/413/15/61(05)/1(4)   **Dt. .. 18.07.2016**

CC

1. The Mayor, Asansol / Bidhannagar / Chandernagore / Durgapur / Howrah / Siliguri Municipal Corporation

2. The Commissioner, Asansol / Bidhannagar / Chandernagore / Durgapur / Howrah / Siliguri Municipal Corporation

3. The Nodal Officer, NUHM, Asansol / Bidhannagar / Chandernagore / Durgapur / Howrah / Siliguri Municipal Corporation

4. Finance Officer, Health, SUDA

Director, SUDA

SUDA

Release of fund vide Memo No. SUDA-Health/NUHM/413/15/61(05) dt. 18.07.2016

Sl. No.	Municipal Corporation	Procurement of one Computer & one Printer for each U-PHC @ Rs. 60,000/- (FMR Code - 8.3)		Salary of ANM for three months @ Rs. 9,380/- p.m. per ANM (FMR Code – 4.2.1)		Mobility support for three months @ Rs. 500/- p.m. per ANM (FMR Code – 4.2.2)	Total Amount
		No.	Amount	No.	Amount		
1	Asansol	17	10,20,000	-	-	-	10,20,000
2	Bidhannagar	12	7,20,000	-	-	-	7,20,000
3	Chandernagore	03	1,80,000	1	28,140	1,500	2,09,640
4	Durgapur	11	6,60,000	-	-	-	6,60,000
5	Howrah	27	16,20,000	1	28,140	1,500	16,49,640
6	Siliguri	10	6,00,000	-	-	-	6,00,000

Memo No. HFW / NUHM - 111 / 2016 / 1728   Date: 30.05.2016

From : Additional Mission Director, NHM &
        Special Secretary,
        Government of West Bengal

To   : 1. Director, SUDA, West Bengal

      2. Chief Medical Officer of Health, (all Districts including Health Districts)

Sub: Procurement of Desktop and accessories for IT based Monitoring Initiatives
for Municipality and U-PHC

Madam / Sir,

     As per ROP 2015-16, fund is approved for procurement of Desktop unit under IT based Monitoring Initiatives (FMR Code 8.3), one per municipality and one per U-PHC.

     Desktop computers are to be procured as per specification fixed by the IT Cell Swasthya Bhawan which is enclosed. For such procurement, DGS&D rates are available and may be considered. Approved fund for each unit is Rs. 60,000/- (Rupees Sixty thousand) only which includes cost of printer, UPS and other accessories. Fund for such procurement for ULBs approved in the F.Y.-2015-16 has already been disbursed vide this office memo no. HFW/NRHM-582/14/3348 dated 16.10.2015 and fund for the ULBs approved in the F.Y. – 2013-14 and 2014-15 will be released shortly. Necessary steps may kindly be taken.

Yours faithfully,

Encl: 1. Specification prepared by IT cell,
       Swasthya Bhawan
    2. Rate Contract approved by Director General of
       Supplies & Disposals, Govt. of India   Addl. Mission Director, NHM &
                                            Special Secretary, WB

Memo No. HFW / NUHM - 111 / 2016 / 1728/1(4)   Date: 30.05.2016

Copy forwarded for information and necessary action to:
    1. The Mayor (Asansol / Bidhannagar / Chandannagar / Durgapur / Howrah / Siliguri) Municipal Corporation
    2. The Chairman, all the concerned Municipalities under NUHM
    3. IT Cell, Swasthya Bhawan for web-posting
    4. Guard file

                                                 Addl. Mission Director, NHM &
                                                  Special Secretary, WB

P.T.O.

IT Specification for Computer and Printer, prepared by IT Cell, Swasthya Bhawan

Printer

Item: Laser Printer

Item Description

Resolution (in dpi) : Mono 600x600, Papar Size : A4, Print speed in PPM (A4 Size):25, Port:1 USB, Memory (in MB):NA, Network card 10/100: Yes, Duplexing: Yes

Computer

Dell Optiplex 9020 MT

Configuration: Intel Core i5, Operating System - Microsoft Windows 8, Chipset Q8 series

Detailed configuration

a. CPU: Intel Core i5-4570, 3.2 GHz, 6 MB Cache or its higher version.
b. Chipset: Intel Q8 series.
c. Bus Architecture: 3 PCI (PCI/ PCI Express) or more.
d. Memory: 4 GB 1600 MHz DDR3 RAM with 32 GB Expandability.
e. Hard Disk Drive: 500 GB 7200 rpm or higher.
f. Monitor: 47 cm or larger (18.5 inch or larger) TFT/LED Digital Colour Monitor TCO-05 certified.
g. Keyboard: 104 keys.
h. Mouse: Optical with USB interface.
i. Bays: 4 Nos. or above.
j. Ports: 6 USB Ports or more (at least 2 USB with 3.0), 1 Display Port/VGA port, audio ports for microphone and headphone in front.
k. Cabinet: Mini Tower/Tower.
l. DVD ROM Drive: 8X or better DVD RW Drive.
m. Networking facility: 10/100/1000 on board integrated Network Port with remote booting facility remote system installation, remote wake up, TPM enabled 1.2 chip using any standard management software.
n. Operating System: Windows 8 Professional or higher / Linux preloaded, as Specified, with Media and Documentation and Certificate of Authenticity.
o. OS Certifications: Windows 8 Pro. OS / 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 Antivirus: Microsoft Security Essentials Software

Dr. Tapan Kumar Saha
State No   ficer
Nation   n Health Mission
Hea   ily Welfare Department
C   in.ent of West Bengal

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-71090000/1215/81/06874/4545
Dated   24-MAR-15

To,

INGRAM MICRO INDIA PVT. LTD.
5th Floor Block B Godrej IT Park 02 Godrej Business District
Pirojshahnagar Vikhroli West, Mumbai
Sales Enquiry - in.dgsnddellsales@ingrammicro.com
Ph. 011-39195001

MUMBAI

Sub: Rate Contract for supply of Computers, Desktop and Peripherals
      Validity: From 24-MAR-15 To 31-MAR-16 .

Ref:(1) This Office Tender Enquiry No. Computers/IT-1/RC-71090000/1215/81
         Opened on 06-JAN-15.
    (2) Your Quotation No. 6562 And Dated
         06-JAN-15.

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 including DGS&D Arbitration Clause available from DGS&d sales counter on payment of Rs. 50/- The dispute cannot be referred by the contractor or entertained by facilitation Council or any other adjudicating forum.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
5. Schedule "D" -   Format of Letter of Authority

"Suspense Account facilities for indentors of Central Civil Ministries/Departments and UT Administration,except for M/o Defence,M/o Railways and D/o Posts,have been withdrawn with effect from 03.07.2012. As per revised procedures/guidelines, the indentors are required to place funds at the disposal of O/o Chief Controller of Accounts(Supply),D/o Commerce,16-A,Akbar Road Hutments,New delhi-110011 in the form of letter of Authority. The format of Letter of Authority is attached. The indentors are advised to allocate funds to cover the cost of stores ordered, which includes value of supply orders inclusive of all duties & taxes asper relevent Rate Contract plus 5% of the value of supply order towards other incidental charges in case of Rate Contract with firm & final prices or 10% of the value of supply order towards other incidental charges in case of rate contract with price variation clause. In addition,indentors are also required to include 2.0% of the cost of the stores(i.e value of supply order + incidental

Download Date: 25-MAR-15

charges) as DGS&D department charges. Supply Order not accompanied with letter of authority in the prescribed format along with requisite funds shall not be considered as valid supply orders. Ink-signed copy of Letter of Authority is to be sent to the Office of chief Controller of Accounts(Supply),D/o Commerce,16-A, Akbar Road Hutments, New Delhi-110011 by Speed Post under intimation to RC holder.Purchase Directorate concerned in DGS&D Headquarters and Inspecting Officer concerned.

The above instructions shall apply to all supply orders placed on or after 03.07.2012."

<div align="center">

Yours Faithfully,

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

</div>

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.
16.Concerned CQA(for defence item only)-As per Clause 19 of RC
17.Concerned SQAO(for defence item only)-As per Clause 20 of RC

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

1.Rate Contract No.:-Computers/IT-1/RC-71090000/1215/81/06874/4545
   Dated 24-MAR-15 For the Supply of Computers, Desktop and Peripherals

2.Advance Rate Contract No.:- nIL
   Dated

3.(a) Name and Full Address of the Firm :-

   INGRAM MICRO INDIA PVT. LTD.
   5th Floor Block B Godrej IT Park 02 Godrej Business
   District Pirojshahnagar Vikhroli West, Mumbai
   Sales Enquiry - in.dgsnddellsales@ingrammicro.com
   Ph. 011-39195001

   MUMBAI
   MAHARASHTRA - 400079
   Tel. No. - 011-39195001
   Fax -
   Email - Ods- in.dgsnddellorders@ingrammicro.com

   (b) Name and Full Address of Manufacturer :-
       DELL INTERNATIONAL SERVICES INDIA PRIVATE LIMITED
       M-4, SIPCOT INDUSTRIAL PARK,
       Sunguvachatram Post Sriperumpudur Chennai

   (c) Brand: DELL

4.Validity of Rate Contract: 24-MAR-15 To 31-MAR-16

5.Description of Item, Specification,Unit, Rate

Item No.	Model No.	Store Description					Unit	Rate (in Rs)
			ED	ED%	CST/VAT	CST/VAT%	Service Tax	

| 18 | Dell Optiplex
3030 AIO | All-in-one Desktop
Computer with preloaded
Operating System | Configuration: Intel Core i3,Operating
System: Linux | | | | NOS. | 41000
Rs. FORTY-
ONE
THOUSAN
D ONLY |
| | | | N.A | | Excl. | 5 | | |

Min.Order Qty(in unit):- 1　　　Lead Time(in days):- 30　　　Rate of Supply(monthly):-10000

From Date FY1:	01-APR-14	DeitY DVA(%) FY 1:	30	Bidder DVA (%) FY1:	10	PMA:	N
From Date FY2:	01-APR-15	DeitY DVA(%) FY 2:	35	Bidder DVA (%) FY2:	0	PMA:	N
Country of Orign:	India						

| 19 | Dell Optiplex
9030 AIO | All-in-one Desktop
Computer with preloaded
Operating System | Configuration: Intel Core i5,Operating
System: Microsoft Windows 8 | | | | NOS. | 53927
Rs. FIFTY-
THREE
THOUSAN
D NINE |

					HUNDRED TWENTY-SEVEN ONLY
		N.A		Excl.	5

Min.Order Qty(in unit):- 1	Lead Time(in days):- 30	Rate of Supply(monthly):-10000

From Date FY1:	01-APR-14	DeitY DVA(%) FY 1:	30	Bidder DVA (%) FY1:	10	PMA: N
From Date FY2:	01-APR-15	DeitY DVA(%) FY 2:	35	Bidder DVA (%) FY2:	0	PMA: N
Country of Orign:	India					

20	Dell Optiplex 9030 AIO	All-in-one Desktop Computer with preloaded Operating System	Configuration: Intel Core i5,Operating System: Linux	NOS.	50427 Rs. FIFTY THOUSAND FOUR HUNDRED TWENTY-SEVEN ONLY
		N.A		Excl.	5

Min.Order Qty(in unit):- 1	Lead Time(in days):- 30	Rate of Supply(monthly):-10000

From Date FY1:	01-APR-14	DeitY DVA(%) FY 1:	30	Bidder DVA (%) FY1:	10	PMA: N
From Date FY2:	01-APR-15	DeitY DVA(%) FY 2:	35	Bidder DVA (%) FY2:	10	PMA: N
Country of Orign:	India					

31	Dell Optiplex 3020 MT	Desktop Computer (with preloaded OPERATING SYSTEM)	Configuration: Intel Core i3,Operating System: Linux,Chipset: H8 Series	NOS.	30166 Rs. THIRTY THOUSAND ONE HUNDRED SIXTY-SIX ONLY
		N.A		Excl.	5

Min.Order Qty(in unit):- 1	Lead Time(in days):- 30	Rate of Supply(monthly):-10000

From Date FY1:	01-APR-14	DeitY DVA(%) FY 1:	30	Bidder DVA (%) FY1:	10	PMA: N
From Date FY2:	01-APR-15	DeitY DVA(%) FY 2:	35	Bidder DVA (%) FY2:	0	PMA: N
Country of Orign:	India					

32	Dell Optiplex 9020 MT	Desktop Computer (with preloaded OPERATING SYSTEM)	Configuration: Intel Core i3,Operating System: Linux,Chipset: Q8 Series	NOS.	35266 Rs. THIRTY-FIVE THOUSAND TWO HUNDRED SIXTY-SIX ONLY
		N.A		Excl.	5

Min.Order Qty(in unit):- 1	Lead Time(in days):- 30	Rate of Supply(monthly):-10000

From Date FY1:	01-APR-14	DeitY DVA(%) FY 1:	30	Bidder DVA (%) FY1:	10	PMA: N
From Date FY2:	01-APR-15	DeitY DVA(%) FY 2:	35	Bidder DVA (%) FY2:	0	PMA: N
Country of Orign:	India					

34	Dell Optiplex 9020 MT	Desktop Computer (with preloaded OPERATING SYSTEM)	Configuration: Intel Core i5,Operating System: Microsoft Windows 8,Chipset: Q8 Series	NOS.	45766 Rs. FORTY-FIVE THOUSAND SEVEN

		N.A		Excl.	5	

Min.Order Qty(in unit):- 1	Lead Time(in days):- 30	Rate of Supply(monthly):-10000

From Date FY1:	01-APR-14	DeitY DVA(%) FY 1:	30	Bidder DVA (%) FY1:	10	PMA:	N
From Date FY2:	01-APR-15	DeitY DVA(%) FY 2:	35	Bidder DVA (%) FY2:	0	PMA:	N
Country of Orign:	India						

35	Dell Optiplex 3020 MT	Desktop Computer (with preloaded OPERATING SYSTEM)	Configuration: Intel Core i5,Operating System: Linux,Chipset: H8 Series	NOS.	37166 Rs. THIRTY-SEVEN THOUSAND ONE HUNDRED SIXTY-SIX ONLY

		N.A		Excl.	5	

Min.Order Qty(in unit):- 1	Lead Time(in days):- 30	Rate of Supply(monthly):-10000

From Date FY1:	01-APR-14	DeitY DVA(%) FY 1:	30	Bidder DVA (%) FY1:	10	PMA:	N
From Date FY2:	01-APR-15	DeitY DVA(%) FY 2:	35	Bidder DVA (%) FY2:	0	PMA:	N
Country of Orign:	India						

36	Dell Optiplex 9020 MT	Desktop Computer (with preloaded OPERATING SYSTEM)	Configuration: Intel Core i5,Operating System: Linux,Chipset: Q8 Series	NOS.	42266 Rs. FORTY-TWO THOUSAND TWO HUNDRED SIXTY-SIX ONLY

		N.A		Excl.	5	

Min.Order Qty(in unit):- 1	Lead Time(in days):- 30	Rate of Supply(monthly):-10000

From Date FY1:	01-APR-14	DeitY DVA(%) FY 1:	30	Bidder DVA (%) FY1:	10	PMA:	N
From Date FY2:	01-APR-15	DeitY DVA(%) FY 2:	35	Bidder DVA (%) FY2:	0	PMA:	N
Country of Orign:	India						

38	Dell Optiplex 9020 MT	Desktop Computer (with preloaded OPERATING SYSTEM)	Configuration: Intel Core i7,Operating System: Microsoft Windows 8,Chipset: Q8 Series	NOS.	51401 Rs. FIFTY-ONE THOUSAND FOUR HUNDRED ONE ONLY

		N.A		Excl.	5	

Min.Order Qty(in unit):- 1	Lead Time(in days):- 30	Rate of Supply(monthly):-10000

From Date FY1:	01-APR-14	DeitY DVA(%) FY 1:	30	Bidder DVA (%) FY1:	10	PMA:	N
From Date FY2:	01-APR-15	DeitY DVA(%) FY 2:	35	Bidder DVA (%) FY2:	0	PMA:	N
Country of Orign:	India						

40	Dell Optiplex 9020 MT	Desktop Computer (with preloaded OPERATING SYSTEM)	Configuration: Intel Core i7,Operating System: Linux,Chipset: Q8 Series	NOS.	47901 Rs. FORTY-SEVEN THOUSAND NINE HUNDRED

	N.A	Excl.	5

Min.Order Qty(in unit):- 1   Lead Time(in days):-30   Rate of Supply(monthly):-10000

From Date FY1: 01-APR-14	DeitY DVA(%) FY 1: 30	Bidder DVA (%) FY1: 10	PMA: N
From Date FY2: 01-APR-15	DeitY DVA(%) FY 2: 35	Bidder DVA (%) FY2: 0	PMA: N
Country of Orign: India			

6-Terms of Delivery: As mentioned in Schedle - B

7-Excise Duty: ED NA at present and will not be charged even if it is applicable later on

8-Sales Tax: Extra @ 5%.

9-Delivery Period: As per clause 5, Upto first 10000 Nos. within 60 days, thereafter, 10000 Nos per month.

10(a)-Annual Turnover: 2013-14 25712 Lakhs

   (b)-Monetary Limit(In Rs.):   Without Any Limit

11-Payment Terms: 80% against inspection of stores (wherever applicable) and provisional receipt of stores by consignee, and balance 20% on acceptance of stores by consignee within 60 days of receipt of stores. Note: Provisional Receipt of stores by consignee are to be given on copy no. 1 of the I-Note for initial payment of 80% may be followed by acceptance of stores certificate to be given by consignees on copy no. 2 & 5 of I-Notes for balance 20% payments.

12-Slab Discount Clause: Applicable

(Click here to see the details)

Value From	To	% Discount
5000000	10000000	.1
10000001	20000000	.2
20000001	50000000	.4
50000001	And Above	.5

13-Prices: FIXED

14-Quantity Offered: .

15-Minimum Quantity in Single Supply Order:

16-Minimum order Value in Single Supply Order:

17-Status of the RC Holding Firm: LSI

18-Paying Authority: PAO,User Deptt

(a)The payment to the suppliers in all the adhoc Contract (A/Ts) and / or Supply Order placed against DGS&D Rate Contracts shall be made directly by indentors i.e. order placing authotity through their concerned Pay & Accounts Offices only, instead of CCA(Supply) or its Regional Pay & Accounts Offices of Department of Commerce.
(b)The payment to the supplier shall be paid by the indentors as per prescribed forms of payments including timelines for payments within 60 days of due date which must be ensured by the indentors.Delays,if any, in this regard would render the

indentors responsible and not the DGS&D in any manner whatsoever.

(c)Consequently,the requisite Departmental charges + prevailing Service Tax thereon shall be deposited by the respective Pay & Account offices (PAO) of the indentors directly to the Receipt Head Account of DGS&D as prescribed by CGA.

(d)Indentors shall be directly responsible for any non-compliance/default for the afore-said provisions.

19-Inspection Authority:	For Civil ADG(QA),Jeevan Tara Building,Parliament Street New Delhi
20-Quality Assurance Officer/Inspecting officer:	For Civil Office of the Director Quality Assurance, 4th floor, Shastri Bhavan, 26, Haddows Road, Chennai TAMIL NADU -600006 For stores procured against DGS&D Rate Contract the Inspection Officer would be: (i) User Departments/DDO/Consignee itself or any authority/agency appointed by them or (ii) Additional Director General (QA) in DGS&D (if desired by user Departments/DDO/Consignee).
21-Place where the Stores are to be Tendered for Inspection:	DELL INTERNATIONAL SERVICES INDIA PRIVATE LIMITED, M-4 Sipcot Industrial Park, Sunguvachatram Post Sriperumpudur Chennai
22-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).

23-Packing & Specification :   see annexure

24- Departmental Charges : Departmental charges at the rates prescribed by government from time to time shall be levied,for the services rendered by the Directorate General of Supplies and Disposal,in regard to Purchase & Inspection. The rates currently applicable for departmental charges in regard to purchase and inspection of stores against DGS&D R/C.

24(a) For Purchase : - Departmental Charges will be levied @1.0% of the value of the contract or supply order placed against the DGS&D rate contract.

24(b) For Inspection :- Departmental Charges will be levied @1.0% of the value of the contract or supply order placed against the DGS&D rate contract.

24(c). The value of the Contract or Supply Order shall be all inclusive basis including all taxes & duties. Service tax at prevailing rate as applicable shall be chargeable as extra on the Departmental Charges.

24(d) Such direct/referral Supply Orders being placed by various Government users on Rate Contract holding firms or their dealers/sub agents,obtaining supplies and making direct payments to the firms for the cost of stores prescribed in the Rate Contracts are liable to pay a nominal fee as Departmental Charges @0.25% of the value of Supply Order (all inclusive including taxes & duties) + Service Tax extra as applicable. After receipt of Supply Order,the firm will deposit the said Departmental charges + service tax thereon at the rates provided in the R/C to the concerned Controller of Accounts (CCA) viz. Delhi/Mumbai/Kolkata/Chennai, as the case may be ,as indicated in the R/C by way of Demand

Draft/Bank Transfer. In case , the supplies are made in installments, the aforesaid Departmental charges + Service Tax can be paid by the firm with CCA on pro-rata basis based on the value of the supplies made. In case no supplies are made, Departmental charges would not be payable / claimable as no service would deem to have been rendered by DGS&D. The firms can claim Departmental charges from PAO of the indentor for the direct/referral orders placed by them.Those who err/conceal/misrepresent/default in payment of prescribed Department Charges would be viewed adversely and shall be liable for actions as deemed fit by DGS&D including de-registration,debarring or suspension of business dealings,blacklisting , bad performance and denial of further Rate Contracts etc, in addition to recovery of the requisite amounts.IT would be the responsibility of the user department to ensure that the prescribed departmental charges have been paid by the supplier before releasing their payments for the supplies. The firm would also disclose the same to DGS&D.

24(e) The Referral /Direct Orders placed by the indentor by tweaking DGS&D Rate Contract terms & condition and/or Specifications and obtaining the supplies within 1% of the DGS&D Rate Contract prices, such transactions will fall within the purview of DGS&D Rate Contract and will also attract the aforesaid Departmental Charges @0.25% of the value of stores ordered and supplied alongwith applicable Service Tax thereon.

24(f) In the event of placing such Referral/Direct Supply Orders, indentors shall send e-mail to DGS&D for which a special provision would be provided on DGS&D website. While the indentors placing on-line Supply Order on DGS&D e-procurement portal shall have the protection under the terms & conditions of DGS&D Rate Contract, the same would not be available in case they choose to place paper Supply Order and such transactions would be at their own risk.

<center>
(   )

Asstt. Director (S) / Section Officer / Dy. Director

For and behalf of the purchaser named in the Form DGS&D 1001.
</center>

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

<center>**SCHEDULE - B**</center>

TEST REPORTS FOR REGISTRATION AND ACCEPTANCE OF GOODS:
In case of products having satisfactory test reports from International Laboratory Accreditation Cooperation (ILAC) or their worldwide affiliated/recognized labs or NABL approved labs, it would be sufficient to consider the products of requisite quality for acceptance without insistence for any further testing pursuant to DGS&D Manual Correction Slip No. 38 dated 18-12-2012.

<center>**Other Information**</center>

GUARANTEE/WARRANTY CLAUSE: Stores shall confirm to guarantee/warranty clause for a period of 36 months from the date of commissioning / demonstration, as per clause 18 of Form no. DGS&D-1001. with the following additional provision:- Once the user Department/Consignee states/writes that the goods supplied are defective/not functioning properly, it must be obligatory on the part of the supplier to immediate, not later than 7 days, attend to it by way of rectification/repair or replacement of the goods, without any questioning or pretexts on any ground. There shall be no scope of questioning the user department/consignee or resorting to any kind of verification or joint inspection in this regards, pursuant to DGS&D Manual Correction Slip No.37 dated 18.12.2012.

OCTROI DUTY AND LOCAL TAXES Normally the stores supplied to Government Departments against Government Contracts are exempted from levy of town duty, Octroi Duty, Terminal Tax and other levis of local bodies against production of Exemption Certificate from authorised officers. Whenever required, the Contractors should approach the purchaser/Indentor/Consignee for the same in time along with despatch details to avoid payment of such local taxes or duties.

TERMS OF DELIVERY- Terms of Delivery are :Free delivery at site including installation and commissioning. For details of Terms of Delivery & Despatch instructions refer Clause-4 of DGS&D- 1001.

Paying Authority:- The Paying Authority against this R/C shall be as under:- (a) The payment of the supplier for all the Supply orders placed against DGS&D subject Rate Contracts awarded on the basis of this office Tender Enquiries for subject item shall be made directly by indentors i.e. order placing authority through their concerned Pay & Accounts Offices only, instead of CCA (Supply) or its Regional Pay & Accounts Offices of Department of Commerce. (b) The payment to the supplier shall be paid by the indentors as per prescribed forms of payments including timelines for payments within 60 days or due date which must be ensured by the indentors. Delays, if any, in this regard would render the indentors responsibility and not the DGS&D in any manner whatsoever. (c) Consequently, the requisite Departmental charges + Prevailing Service Tax thereon shall be deposited by the respective Pay & Accounts Offices (PAO) of the Indentors directly to the Receipt Head Account of DGS&D as prescribed by CGA. (d) Indentors shall be directly responsible for any non-compliance / default for the afore-said provisions.

Inspection Authority:- As per correction slip No. 53 dated 10.09.2013, for all the stores procured against DGS&D Rate Contract, the inspection officer would be :- User Departments / DDO/Consignee itself or any authority/agency appointed by them OR Additional Director General (QA) in DGS&D (if desired by user Department / DDO/Consignee)

Note:- The Rate Contract for AMC has also been granted for the corresponding Desktop Top Computer / All-in-one Desktop Computer RC items. The prices for Comprehensive AMC including spares after expiry of warranty period of legal value leviable on storesshall be as under:-

(i) AMC / Extended Warranty Support (Beyond Warranty period) for first year - 7%.

(ii) AMC / Extended Warranty Support (Beyond Warranty period) for second year - 8%

Note:- Service tax will be charged extra @ 12.36% for AMC.

Terms and conditions for AMC are as under:-

 (i) AMC shall be entered in to by the consignee with the supplier directly as per the AMC rates as per R/C or at a

lower rate.

 (ii) Consignees shall be making quarterly payments against the AMC.

 (iii) Maximum down time shall be one day and there will be a penalty of payment as decided by the user and supplier together, for down time of more than one day.

The following quantity wise slab discounts are applicable.

S.No	Slab Name	Slab From	Slab To	Discount (%)
1	Ist Slab	5000000	10000000	0.10
2	2nd Slab	10000001	20000000	0.20
3	3rd Slab	20000001	50000000	0.40
4	4th Slab	50000001	And Above	0.50

Inspection Authority:- As per correction slip No. 53 dated 10.09.2013, for all the stores procured against DGS&D Rate Contract, the inspection officer would be :-

User Departments / DDO/Consignee itself or any authority/agency appointed by them

OR

Additional Director General (QA) in DGS&D (if desired by user Department / DDO / Consignee)

SCHEDULE - C

List of Parallel Rate Contract For Computers, Desktop and Peripherals

Sr.No.	NAME & FULL ADDRESS OF FIRM	R/C NO & DATE
1	LENOVO (INDIA) PRIVATE LIMITED Vatika Business Park, 1st Floor, Badshahpur Road, Sector - 49, Sohana Road, Gurgaon - 122001 Contact Person - Mr. Bhanu Pratap Singh - 09611186591 - bsingh@lenovo.com Mr. Vikas Gera - 09811154042 Gurgaon HARYANA 122002	Computers/IT-1/RC-71090000/1215/81/04878/4542 17-MAR-15
2	KBS COMPUTERS PVT LTD KBS House Plot no EL 118 MIDC Mahape Navi Mumbai 400710 NAVI MUMBAI MAHARASHTRA 400710	Computers/IT-1/RC-71090000/1215/81/01542/4543 17-MAR-15
3	INGRAM MICRO INDIA PVT. LTD. 5th Floor Block B Godrej IT Park 02 Godrej Business District Pirojshahnagar Vikhroli West, Mumbai Sales Enquiry - in.dgsnddellsales@ingrammicro.com Ph. 011-39195001 MUMBAI MAHARASHTRA 400079	Computers/IT-1/RC-71090000/1215/81/06874/4545 24-MAR-15
4	HEWLETT PACKARD INDIA SALES PVT LTD. Building No. 2, Tower D&E, 2nd to 4th Floor, DLF Cyber Green, DLF Cyber City, Phase - III, Sales Enquiry - 18004254999, in.contact@hp.com Order Status - 9311536145, dgsnd.cell@hp.com Gurgaon HARYANA 122002	Computers/IT-1/RC-71090000/1215/81/O0259/4541 17-MAR-15
5	HCL INFOSYSTEMS LTD. 806,SIDHARTH, 96, NEHRU PLACE, NEW DELHI-110019 NEW DELHI DELHI 110019	Computers/IT-1/RC-71090000/1215/81/F0417/4547 24-MAR-15
6	HLBS TECH P. LTD. 243B ZONE 1 MP NAGAR BHOPAL MP	Computers/IT-1/RC-71090000/1215/81/06755/4544 18-MAR-15

6	BHOPAL MADHYA PRADESH 462011	Computers/IT-1/RC-71090000/1215/81/06755/4544 18-MAR-15
7	DATAMINI TECHNOLOGIES (INDIA) LTD UNIT NO 101/ 104, SDF IV, SEEPZ, ANDHERI-EAST. MUMBAI - 400096 Contact Person - Sayeed Khan - 09833117082, sayeed@datamini.co.in Praful Pawaskar - 09870700089, MUMBAI MAHARASHTRA 400096	Computers/IT-1/RC-71090000/1215/81/06643/4546 24-MAR-15
8	VARDHAMAN TECHNOLOGY PRIVATE LIMITED Unit No. 002, Raheja Plaza 1 LBS Marg, Ghatkopar West, Mumbai Contact Person - Mr. Akash Sutane, 09820229460, akash@vardhamantechnology.com MUMBAI MAHARASHTRA 400086	Computers/IT-1/RC-71090000/1215/81/06867/4548 24-MAR-15

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

(I) Type tests :

Type testing shall consist of verification of all the features & functional requirements including environmental tests, Safety test (as per GTR Cl. (II) (A) 3) and ESD test (as per GTR Cl. (II) (B) 1 and Drop test(as per clause II(C)). Type test reports shall be available with all the bidders and shall be submitted for verification as and when requested to do so by the purchaser. Type test reports shall be furnished for each type of Processor mounted on each type of Chipset. (For Example: Intel Core i3 with H8 series chipset one type test report and Intel Core i3 with Q8 series chipset another type test report to be furnished. similarly for other Intel Proessors, AMD Processors A6, A8 & A10 on each type of chipset as applicable of schedule items) The Type Test Reports (TTCs)shall be from International Laboratory
Accreditation Corporation(ILAC) or their worldwide affiliated/recognized labs or NABL
approved labs as per DoC Correction Slip No. 38 dated 18.12.2012 of DGS&D Manual.

Environmental Tests :

The environmental tests sequence will be as under:

    1. Dry Heat   : For 16 hrs. at a temp. of 45 degree C in accordance
                             with IS:9000/part-3/section-5/1977 (reaffirmed in
2007).

     2. Cold Test   : For 4 hrs. at a temp. of 0 degree C in accordance with
                            IS:9000/part-2/section-4/1977 (reaffirmed in 2007).

     3. Damp Heat Test : For 2 Cycles of 24 h each at a temp. of 40 degree C &
                             95% RH in accordance with IS:9000/part-5/section-
1/1981

                          (reaffirmed in 2007).

After each environmental test and a recovery period of two hours, the product
shall be checked for complete functional and feature verification and there shall
be no deterioration in functional performance.

(II)Inspection and testing :

(A) Manufacturers shall have the following facilities :

     1.   Licensed version of suitable diagnostic software to test hardware
components
          such as motherboard and its components like chip set, DMA controller,
memory
         controller, input/output controller and availability of bad sectors on hard
         disk drives etc. It should also be possible to check serial, parallel & USB
         ports using special loop back connectors.

   2.   Suitable pattern generator software to check the monitors of different
        characteristic .

   3.   Facility to measure leakage current,IR, resistance to earth and HV
        (1500v for 1 min) for checking the safety aspect of the complete system.

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

   1.   An ESD simulator of 8KV to check ESD susceptibility. All the susceptible

points shall be checked by giving at least 10 shots of ESD discharge
through air(each of 8 KV) & 10 shots of ESD discharge through contact
(each of 4 KV)while diagnostic software is running.

    2.   Suitable Thermal Chamber to check suitability for each configuration for
the
        operating temperature 0 to 45 deg celsius and 40 deg celsius at 95% RH . In
            addition to other checks and tests the following shall be done as
acceptance
        test.

        (i) Computer shall be kept inside the chamber at 0 Deg. Cent. for 4 Hours
            with diagnostics software as at clause A(1) running and copy of log
            report during this period shall be made part of the inspection report.

        (ii) Computer shall be kept inside the chamber at 45 deg. Cent. for 4 hours
            with diagnostics software as at clause A(1) running and copy of log
            report during this period shall be made part of inspection report

        (iii) Computer shall be kept inside the chamber at 40 deg. Cent. and 95% RH
for
            4 hours with diagnostics software as at clause A(1) running and hard
copy
                of log report during this period shall be made part of inspection
report.

(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 in each configuration during each inspection. If the testing
    facility is not available with the firm the samples selected by the inspector
    shall be tested at an NABL/ILAC approved lab.

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

(F) Supplier shall furnish the details regarding the maximum power consumption
    of the whole machine/system and data of maximum power consumption of the
    following components individually.

        a.   Chipset
        b.   Processor
        c.   Monitor
        d.   Hard Disk Drive
        e.   Cooling Fan
        f.   Power Management Unit

    For overall power consumption of the system supplier shall demonstrate
    the same during pre despatch inspection and for the individual components firm
    shall produce data sheet of the OEMs as an evidence.

(G) Supplier shall submit the necessary Certification/Documents at the time of
    Registration and Inspection for the following.(as applicable)

a.   ROHS Compliance
        b.   ISO 14001
        c.   TCO 05 compliance for monitors
        d.   Windows 8 / Linux OS Certification.

  (H) Tenderer shall indicate make, Exact model and detailed specification of various
       items quoted to demonstrate compliance to the tender specification requirements
       and they shall get registration for those particular models.

  (I) Tenderer shall also furnish manufacturer's technical brochure for each item
        quoted and shall submit authorization from the manufacturers to quote for their
       products.

  (J) Tenders shall furnish a self certification from all the component OEMs
        for ROHS (Restriction of use of Hazardous Substances) compliance.

  (K) Make of motherboard shall be specified by tenderer.
        LED displays wherever specified shall be LED backlit or better.

  (L) Firm shall furnish import documents at the time of each inspection or as
        requested by the Purchaser/Indentor/Consignee.

  (M) a.Against schedules for AMC ,comprehensive AMC including spares
         after expiry of warranty period shall be quoted as a percentage
         of legal value leviable on stores ie. percentage of basic value plus taxes.

       b.AMC shall be entered in to by the consignee with the supplier directly as
         per the AMC rates as per R/C or at a lower rate.

       c.Consignees shall be making quarterly payments against the AMC.

       d.Maximum down time shall be one day and there will be a penalty of payment
         as decided by the user and supplier together, for down time of more than
         one day.

  INDENTORS TO NOTE:
             Features like ,VHD boot,Assigned access,client Hyper-V,DOMAIN JOIN,
     GROUP POLICY,Bit locker and bit locker to go etc. are not available in the
     Windows 8.1 operating system.Indentors shall take care of above aspects
     while placing supply orders against the resultant R/C.
All-in-one Desktop Computer with preloaded Operating System

Specification :-
1.   Intel core i3 Configuration (for item no. 1 & 2)

a.   Form Factor   : All-in-one, Dimensions in mm (HxWxD)
                             (to be specified by the tenderer).

b.   Processor   : Intel Core i3-4130, 3.4 GHz, 3 MB Cache or
                             its higher version.

c.   Chipset   : Intel H8 series chipset.

d.   Memory   : 4 GB 1600 MHz upgradable upto 16 GB.

e.   Hard Disk Drive   : 500 GB 7200 rpm SATA or higher with Minimum 2 SATA

connectors on Motherboard.

f.	Display	:	50.8 cm (20 inches) Wide LED 16:9 (1600x900)or better Digital Colour Monitor
g.	Graphics	:	Intel HD Graphics
h.	Keyboard	:	104 keys or higher OEM USB Keyboard
i.	Mouse	:	Optical Scroll with USB interface.
j.	Ports	:	3 USB Ports, 1 Mic., 1 headphone inside, 1 RJ-45, 1 Display Port/ HDMI/VGA port
k.	Wireless Communication	:	Bluetooth 3.0, IEE 802.11 b/g/n
l.	Optical Drive	:	8X or better DVD RW Drive.
m.	Audio	:	Integrated Stereo Sound with two internal speakers and Mic.
n.	Webcam	:	1.3 Megapixel HD
o.	LAN	:	Integrated Gigabit Ethernet LAN 10/100/1000.
p.	Operating System	:	Windows 8 Professional / Linux preloaded, as specified, with Media and Documentation and Certificate of Authenticity.
q.	Certifications	:	i) Windows 8 / Linux OS certification.
r.	Power Supply	:	Internal/external
s.	Preloaded Antivirus	:	Microsoft Security Esssentials
t.	OEM Recovery Tool	:	Desktop must be supplied with OEM pre-loaded tool for desktop manageability including OEMs own data backup and recovery tool.

2.   Intel core i5 Configuration (For item no. 3 & 4)

a.	Form Factor	:	All-in-one, Dimensions in mm (HxWxD) (to be specified by the tenderer).
b.	Processor	:	Intel Core i5-4570 , 3.3 GHz, 6 MB Cache or its higher version.
c.	Chipset	:	Intel H8 series chipset.
d.	Memory	:	4 GB 1600 MHz upgradable upto 16 GB.
e.	Hard Disk Drive	:	500 GB 7200 rpm SATA or higher with Minimum 2 SATA connectors on Motherboard.
f.	Display	:	58.4 cm (23 inch) Wide LED 16:9 (1920x1080)or better Digital Colour Monitor
g.	Graphics	:	Intel HD Graphics

h.	Keyboard	:	104 keys or higher OEM USB Keyboard
i.	Mouse	:	Optical Scroll with USB interface.
j.	Ports	:	3 USB Ports, 1 Mic., 1 headphone in side, 1 RJ-45, 1 Display Port/ HDMI/VGA port
k.	Wireless Communication	:	Bluetooth 3.0, IEE 802.11 b/g/n
l.	Optical Drive	:	8X or better DVD RW Drive.
m.	Audio	:	Integrated Stereo Sound with two internal speakers and Mic.
n.	Webcam	:	1.3 Megapixel HD
o.	LAN	:	Integrated Gigabit Ethernet LAN 10/100/1000.
p.	Operating System	:	Windows 8 Professional / Linux preloaded, as specified, with Media and Documentation and Certificate of Authenticity.
q.	Certifications	:	i) Windows 8 / Linux OS certification.
r.	Power Supply	:	Internal/external
s.	Preloaded Antivirus Software	:	Microsoft Security Esssentials
t.	OEM Recovery Tool	:	Desktop must be supplied with OEM pre-loaded tool for desktop manageability including OEMs own data backup and recovery tool.

3.   Intel Pentium (For item no.11&12)

a.	Form Factor	:	All-in-one, Dimensions in mm (HxWxD) (to be specified by the tenderer).
b.	Processor	:	Intel Pentium G3220T Processor , 2.6 GHz, 3 MB Cache or its higher ,22nm Haswell Architecture.
c.	Chipset	:	Intel H8 series chipset or better.
d.	Memory	:	4 GB 1333 MHz upgradable upto 8 GB.
e.	Hard Disk Drive	:	500 GB 7200 rpm SATA or higher with Minimum 2 SATA connectors on Motherboard.
f.	Display (1600x900)	:	49.53 cm (19.5 inch) Wide LED backlit LCD 16:9 or better Digital Colour Monitor
g.	Graphics	:	Intel HD Graphics
h.	Keyboard	:	104 keys or higher OEM USB Keyboard
i.	Mouse	:	Optical Scroll with USB interface.

j.	Ports	: 3 USB Ports, 1 Mic., 1 headphone in side, 1 RJ-45, 1 Display Port/ HDMI/VGA port
k.	Wireless Communication	: Bluetooth 3.0, IEE 802.11 b/g/n
l.	Optical Drive	: 8X or better DVD RW Drive.
m.	Audio	: Integrated Stereo Sound with two internal speakers and Mic.
n.	Webcam	: 1.3 Megapixel HD
o.	LAN	: Integrated Gigabit Ethernet LAN 10/100/1000.
p.	Operating System	: Windows 8 Professional / Linux preloaded, as specified, with Media and Documentation and Certificate of Authenticity.
q.	Certifications	: i) Windows 8 / Linux OS certification.
r.	Power Supply	: Internal/external.
s.	OEM Recovery Tool	: Desktop must be supplied with OEM pre-loaded tool for desktop manageability including OEMs own data backup and recovery tool.

4. AMD A6 Dual Core Proessor configuration (For item no. 5 & 6)

a.	Form Factor	: All-in-one, Dimensions in mm (HxWxD) (to be specified by the tenderer).
b.	Processor	: AMD A6 7400, 3.5 GHz Processor, 1 MB Total Cache or its higher version.
c.	Chipset	: AMD A7 series
d.	Memory	: 4 GB 1600 MHz DDR3 RAM upgradable upto 16 GB.
e.	Hard Disk Drive	: 500 GB 7200 rpm SATA or higher with Minimum 2 SATA connectors on Motherboard.
f.	Display	: 50.8 cm (20 inches) Wide LED 16:9 (1600x900)or better Digital Colour Monitor
g.	Graphics	: Integrated HD Graphics
h.	Keyboard	: 104 keys or higher OEM USB Keyboard
i.	Mouse	: Optical Scroll with USB interface.
j.	Ports	: 3 USB Ports, 1 Mic., 1 headphone inside, 1 RJ-45, 1 Display Port/ HDMI/VGA port
k.	Wireless Communication	: Bluetooth 3.0, IEE 802.11 b/g/n
l.	Optical Drive	: 8X or better DVD RW Drive.
m.	Audio	: Integrated Stereo Sound with two internal

			speakers and Mic.
n.	Webcam	:	1.3 Megapixel HD
o.	LAN	:	Integrated Gigabit Ethernet LAN 10/100/1000.
p.	Operating System	:	Windows 8 Professional / Linux preloaded, as specified, with Media and Documentation and Certificate of Authenticity.
q.	Certifications	:	i) Windows 8 / Linux OS certification.
r.	Power Supply	:	Internal/external.
s.	Preloaded Antivirus	:	Microsoft Security Esssentials
t.	OEM Recovery Tool	:	Desktop must be supplied with OEM pre-loaded tool for desktop manageability including OEMs own data backup and recovery tool.

5. AMD A8 Quad Core Processor Configuration (For item no. 7 & 8)

a.	Form Factor	:	All-in-one, Dimensions in mm (HxWxD) (to be specified by the tenderer).
b.	Processor	:	AMD A8 7600, 3.1 GHz Processor with 4 MB Total Cache or its higher version.
c.	Chipset	:	AMD A7 series.
d.	Memory	:	4 GB 1600 MHz DDR3 RAM upgradable upto 16 GB.
e.	Hard Disk Drive	:	500 GB 7200 rpm SATA or higher with Minimum 2 SATA connectors on Motherboard.
f.	Display	:	58.4 cm (23 inch) Wide LED 16:9 (1920x1080)or better Digital Colour Monitor
g.	Graphics	:	Integrated HD Graphics
h.	Keyboard	:	104 keys or higher OEM USB Keyboard
i.	Mouse	:	Optical Scroll with USB interface.
j.	Ports	:	3 USB Ports, 1 Mic., 1 headphone in side, 1 RJ-45, 1 Display Port/ HDMI/VGA port
k.	Wireless Communication	:	Bluetooth 3.0, IEE 802.11 b/g/n
l.	Optical Drive	:	8X or better DVD RW Drive.
m.	Audio	:	Integrated Stereo Sound with two internal speakers and Mic.
n.	Webcam	:	1.3 Megapixel HD
o.	LAN	:	Integrated Gigabit Ethernet LAN 10/100/1000.

Download Date: 25-MAR-15

```
p.   Operating System    : Windows 8 Professional / Linux
                           preloaded, as specified, with Media and
                           Documentation and Certificate of Authenticity.

q.   Certifications       : i) Windows 8 / Linux  OS certification.


r.   Power Supply         : Internal/external

s.   Preloaded Antivirus : Microsoft Security Esssentials
     Software

t. OEM Recovery Tool      : Desktop must be supplied with OEM pre-loaded tool
                           for desktop manageability including OEMs own data
                           backup and recovery tool.


6.   AMD A10 Quad Core Processor  Configuration (For item no. 9 & 10)

a.   Form Factor          : All-in-one, Dimensions in mm (HxWxD)
                           (to be specified by the tenderer).

b.   Processor            : AMD A10 7800, 3.5 GHz Processor with 4 MB Total Cache
                           or its higher version.

c.   Chipset              : AMD A7 series.

d.   Memory               : 4 GB 1600 MHz DDR3 RAM upgradable upto 16 GB.

e.   Hard Disk Drive      : 500 GB 7200 rpm SATA or higher with Minimum 2 SATA
                           connectors on Motherboard.

f.   Display              : 58.4 cm (23 inch) Wide LED 16:9 (1920x1080)or better
                           Digital Colour Monitor

g.   Graphics             : Integrated HD Graphics

h.   Keyboard             : 104 keys or higher OEM USB Keyboard

i.   Mouse                : Optical Scroll with USB interface.

j.   Ports                : 3 USB Ports, 1 Mic., 1 headphone in
                           side, 1 RJ-45, 1 Display Port/ HDMI/VGA port

k.   Wireless             : Bluetooth 3.0, IEE 802.11 b/g/n
     Communication

l.   Optical Drive        : 8X or better DVD RW Drive.

m.   Audio                : Integrated Stereo Sound with two internal
                           speakers and Mic.

n.   Webcam               : 1.3 Megapixel HD

o.   LAN                  : Integrated Gigabit Ethernet LAN 10/100/1000.

p.   Operating System     : Windows 8 Professional / Linux
                           preloaded, as specified, with Media and
                           Documentation and Certificate of Authenticity.

q.   Certifications       : i) Windows 8 / Linux  OS certification.
```

```
r.   Power Supply        : Internal/external

s.   Preloaded Antivirus : Microsoft Security Esssentials
     Software

t. OEM Recovery Tool     : Desktop must be supplied with OEM pre-loaded tool
                           for desktop manageability including OEMs own data
                           backup and recovery tool.
```

Desktop Computer (with preloaded OPERATING SYSTEM)

Specification :

Item (1&3): Intel Core i3 Configuration(Home Series)

```
a.   CPU                 : Intel Core i3-4130, 3.4 GHz, 3 MB Cache or its
                           higher version.

b.   Chipset             : Intel H8 series.

c.   Bus Architecture    : 3 PCI (PCI/ PCI Express)or more

d.   Memory              : 4 GB 1600 MHz DDR3 RAM with 16 GB Expandability.

e.   Hard Disk Drive     : 500 GB 7200 rpm or  higher.

f.   Monitor             : 47 cm (18.5 inch)or  larger TFT/LED Digital Colour
                           Monitor TCO-05 certified.

g.   Keyboard            : 104 keys

h.   Mouse               : Optical with USB interface.

i.   Bays                : 3 Nos. or above.

j.   Ports               : 6 USB Ports or more (at least 2 USB with 3.0),1 Display
                            port/VGA port, audio ports for  microphone and headphone
                           in front.

k.   Cabinet             : Mini Tower/Tower.

l.   DVD ROM Drive       : 8X or better DVD RW Drive.

m.   Networking facility : 10/100/1000 on board integrated Network Port

n.   Operating System    : Windows 8.1 or higher  / Linux
                           preloaded with Media and Documentation
                           and Certificate of Authenticity.

o.   OS Certifications   : Windows 8.1 OS  / 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 Antivirus : Microsoft Security Essentials
```

Download Date: 25-MAR-15

Software

Item (2&4): Intel Core i3 Configuration (Commercial series)

a. CPU   : Intel Core i3-4130, 3.4 GHz, 3 MB Cache or its
                            higher version.

b. Chipset   : Intel Q8 series.

c. Bus Architecture   : 3 PCI (PCI/ PCI Express)or more

d. Memory   : 4 GB 1600 MHz DDR3 RAM with 32 GB Expandability.

e. Hard Disk Drive   : 500 GB 7200 rpm or higher.

f. Monitor   : 47 cm (18.5 inch)or larger TFT/LED Digital Colour
                            Monitor TCO-05 certified.

g. Keyboard   : 104 keys

h. Mouse   : Optical with USB interface.

i. Bays   : 4 Nos. or above.

j. Ports   : 6 USB Ports or more (at least 2 USB with 3.0),1 Display
                            port/VGA port, audio ports for microphone and headphone
                            in front.

k. Cabinet   : Mini Tower//Tower.

l. DVD ROM Drive   : 8X or better DVD RW Drive.

m. Networking facility : 10/100/1000 on board integrated Network Port with
                            remote booting facility remote system installation,
                            remote wake up,TPM enabled 1.2 chip using any
                            standard management software.

n. Operating System   : Windows 8 Professional or higher/ Linux
                            preloaded with Media and Documentation
                            and Certificate of Authenticity.

o. OS Certifications   : Windows 8 Pro.OS / 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 Antivirus : Microsoft Security Essentials
    Software

Item (5&7): Intel core i5 Configuration (Home series)

a. CPU   : Intel Core i5-4570, 3.2 GHz, 6 MB Cache or its
                            higher version.

b. Chipset   : Intel H8 series.

c. Bus Architecture   : 3 PCI (PCI/ PCI Express)or more.

d. Memory   : 4 GB 1600 MHz DDR3 RAM with 16 GB Expandability.

```
e.  Hard Disk Drive      : 500 GB 7200 rpm or higher.

f.  Monitor              : 47 cm or larger(18.5 inch or larger) TFT/LED Digital
                           Colour Monitor TCO-05 certified.

g.  Keyboard             : 104 keys.

h.  Mouse                : Optical with USB interface.

i.  Bays                 : 3 Nos. or above.

j.  Ports                : 6 USB Ports or more (at least 2 USB with 3.0),1 Display
                           port/VGA port, audio ports for  microphone and headphone
                           in front.

k.  Cabinet              : Mini Tower/Tower.

l.  DVD ROM Drive        : 8X or better DVD RW Drive.

m.  Networking facility : 10/100/1000 on board integrated Network Port

n.  Operating System     : Windows 8.1  or higher  / Linux
                           preloaded, as specified, with Media and
                           Documentation and Certificate of Authenticity.

o.  OS Certifications    : Windows 8.1  OS / 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 Antivirus : Microsoft Security Essentials
    Software

Item (6&8): Intel core i5 Configuration (Commercial Series)

a.  CPU                  : Intel Core i5-4570, 3.2 GHz, 6 MB Cache or its
                           higher version.

b.  Chipset              : Intel Q8 sereis.

c.  Bus Architecture     : 3 PCI (PCI/ PCI Express)or more.

d.  Memory               : 4 GB 1600 MHz DDR3 RAM with 32 GB Expandability.

e.  Hard Disk Drive      : 500 GB 7200 rpm or higher.

f.  Monitor              : 47 cm or larger(18.5 inch or larger) TFT/LED Digital
                           Colour Monitor TCO-05 certified.

g.  Keyboard             : 104 keys.

h.  Mouse                : Optical with USB interface.

i.  Bays                 : 4 Nos. or above.

j.  Ports                : 6 USB Ports or more (at least 2 USB with 3.0),1 Display
                           port/VGA port, audio ports for  microphone and headphone
                           in front.

k.  Cabinet              : Mini Tower/Tower.
```

Download Date: 25-MAR-15

l.	DVD ROM Drive	:	8X or better DVD RW Drive.
m.	Networking facility	:	10/100/1000 on board integrated Network Port with remote booting facility remote system installation, remote wake up, TPM enabled 1.2 chip using any standard management software.
n.	Operating System	:	Windows 8 Professional or higher / Linux preloaded, as specified, with Media and Documentation and Certificate of Authenticity.
o.	OS Certifications	:	Windows 8 Pro. OS / 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 Antivirus Software	:	Microsoft Security Essentials

Item (9&11): Intel core i7 Configuration (Home Series)

a.	CPU	:	Intel Core i7-4770, 3.4 GHz, 8 MB Cache or better.
b.	Chipset	:	Intel H8 series.
c.	Bus Architecture	:	3 PCI (PCI/ PCI Express)or more.
d.	Memory	:	4 GB 1600 MHz DDR3 RAM with 16 GB Expandability.
e.	Hard Disk Drive	:	500 GB 7200 rpm or higher.
f.	Monitor	:	47 cm (18.5 inch)larger LED/ TFT Digital Colour Monitor TCO- 05 certified.
g.	Keyboard	:	104 keys .
h.	Mouse	:	Optical with USB interface.
i.	Bays	:	2 Nos. or above.
j.	Ports	:	6 USB Ports or more (at least 2 USB with 3.0),1 Display port//VGA port, audio ports for microphone and headphone in front.
k.	Cabinet	:	Mini Tower/Tower
l.	DVD ROM Drive	:	8X or better DVD RW Drive.
m.	Networking facility	:	10/100/1000 on board integrated Network Port
n.	Operating System	:	Windows 8.1 or higher / Linux preloaded, as specified, with Media and Documentation and Certificate of Authenticity.
o.	OS Certifications	:	Windows 8.1 OS / 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 Antivirus : Microsoft Security Essentials
     Software


Item (10&12): Intel core i7 Configuration (Commercial  Series)

a.   CPU                    : Intel Core i7-4770, 3.4 GHz, 8 MB Cache or
                              its higher version.

b.   Chipset                : Intel Q8 series.

c.   Bus Architecture       : 3 PCI (PCI/ PCI Express)or more.

d.   Memory                 : 4 GB 1600 MHz DDR3 RAM with 32 GB Expandability.

e.   Hard Disk Drive        : 500 GB 7200 rpm or  higher.

f.   Monitor                : 47 cm (18.5 inch)larger LED/ TFT Digital Colour Monitor
                              TCO- 05 certified.

g.   Keyboard               : 104 keys .

h.   Mouse                  : Optical with USB interface.

i.   Bays                   : 2 Nos. or above.

j.   Ports                  : 6 USB Ports or more (at least 2 USB with 3.0),1 Display
                              port//VGA port, audio ports for  microphone and
headphone
                              in front.

k.   Cabinet                : Tower/Mini Tower

l.   DVD ROM Drive          : 8X or better DVD RW Drive.

m.   Networking facility : 10/100/1000 on board integrated Network Port with
                            remote booting facility remote system installation,
                            remote wake up, TPM enabled 1.2 chip using any
                            standard management software.

n.   Operating System       : Windows 8 Professional or higher  / Linux
                              preloaded, as specified, with Media and
                              Documentation and Certificate of Authenticity.

o.   OS Certifications      : Windows 8 Pro. OS / 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 Antivirus : Microsoft Security Essentials
     Software


Item (13&15): AMD A6 Dual Core Processor (Home series )

a.   CPU                    : AMD A6 6400K, 3.9 GHz Processor with
                              1 MB Total Cache or its higher version.
```

b.   Chipset   : AMD A5 series.

c.   Bus Architecture   : 3 PCI (PCI/ PCI Express)or more.

d.   Memory   : 4 GB 1600 MHz DDR3 RAM with 16 GB Expandability.

e.   Hard Disk Drive   : 500 GB 7200 rpm or higher.

f.   Monitor   : 47 cm (18.5 inch)or larger TFT/LED Digital Colour
Monitor
                            TCO-05   certified.

g.   Keyboard   : 104 keys

h.   Mouse   : Optical with USB interface.

i.   Bays   : 3 Nos. or above.

j.   Ports   : 6 USB Ports or more (at least 2 USB with 3.0),1 Display
                         port/VGA port, audio ports for microphone and headphone
                         in front.

k.   Cabinet   : Mini Tower/Tower.

l.   DVD ROM Drive   : 8X or better DVD RW Drive.

m.   Networking facility : 10/100/1000 on board integrated Network Port

n.   Operating System   : Windows 8.1 or higher / Linux
                         preloaded, as specified, with Media and
                         Documentation and Certificate of Authenticity.

o.   OS Certifications : Windows 8.1 OS / 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 Antivirus : Microsoft Security Essentials
      Software

Item (14&16): AMD A6 Dual Core Processor (Commercial series)

a.   CPU   : AMD A6 6400B, 3.9 GHz Processor with
                         1 MB Total Cache or its higher version.

b.   Chipset   : AMD A7 series.

c.   Bus Architecture   : 3 PCI (PCI/ PCI Express)or more.

d.   Memory   : 4 GB 1600 MHz DDR3 RAM with 32 GB Expandability.

e.   Hard Disk Drive   : 500 GB 7200 rpm or higher.

f.   Monitor   : 47 cm (18.5 inch)or larger TFT/LED Digital Colour
Monitor
                            TCO-05   certified.

g.   Keyboard   : 104 keys

h.	Mouse	:	Optical with USB interface.
i.	Bays	:	4 Nos. or above.
j.	Ports	:	6 USB Ports or more (at least 2 USB with 3.0),1 Display port/VGA port, audio ports for microphone and headphone in front.
k.	Cabinet	:	Mini Tower/Tower.
l.	DVD ROM Drive	:	8X or better DVD RW Drive.
m.	Networking facility	:	10/100/1000 on board integrated Network Port with remote booting facility remote system installation, remote wake up,TPM enabled 1.2 chip using any standard management software.
n.	Operating System	:	Windows 8 Professional or higher / Linux preloaded, as specified, with Media and Documentation and Certificate of Authenticity.
o.	OS Certifications	:	Windows 8 Pro. OS / 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 Antivirus Software	:	Microsoft Security Essentials

Item (17&19): AMD A8 Quad Core Processor (Home series)

a.	CPU	:	AMD A8 6500, 3.5 GHz 4 Core, 4 MB Total cache or its higher version.
b.	Chipset	:	AMD A5 series.
c.	Bus Architecture	:	3 PCI (PCI/ PCI Express) or more.
d.	Memory	:	4 GB 1600 MHz DDR3 RAM with 16 GB Expandability.
e.	Hard Disk Drive	:	500 GB 7200 rpm or higher.
f.	Monitor	:	47 cm (18.5 inch)or larger LED/ TFT Digital Colour Monitor TCO-05 certified.
g.	Keyboard	:	104 keys
h.	Mouse	:	Optical with USB interface.
i.	Bays	:	3 Nos. or above.
j.	Ports	:	6 USB Ports or more (at least 2 USB with 3.0),1 Display port/VGA port, audio ports for microphone and headphone in front.
k.	Cabinet	:	Mini Tower/Tower.
l.	DVD ROM Drive	:	8X or better DVD RW Drive.

m. Networking facility : 10/100/1000 on board integrated Network Port

n. Operating System   : Windows 8.1 higher / Linux
                         preloaded, as specified, with Media and
                         Documentation and Certificate of Authenticity.

o. OS Certifications : Windows 8.1 OS / 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 Antivirus : Microsoft Security Essentials
    Software

Item (18&20): AMD A8 Quad Core Processor (Commercial series)

a. CPU   : AMD A8 6500, 3.5 GHz 4 Core, 4 MB Total cache
                         or its higher version.

b. Chipset   : AMD A7 series.

c. Bus Architecture   : 3 PCI (PCI/ PCI Express) or more.

d. Memory   : 4 GB 1600 MHz DDR3 RAM with 32 GB Expandability.

e. Hard Disk Drive   : 500 GB 7200 rpm or higher.

f. Monitor   : 47 cm (18.5 inch)or larger LED/ TFT Digital Colour
Monitor

                         TCO-05 certified.

g. Keyboard   : 104 keys

h. Mouse   : Optical with USB interface.

i. Bays   : 4 Nos. or above.

j. Ports   : 6 USB Ports or more (at least 2 USB with 3.0),1 Display
                         port/VGA port, audio ports for microphone and headphone
                         in front.

k. Cabinet   : Mini Tower/Tower.

l. DVD ROM Drive   : 8X or better DVD RW Drive.

m. Networking facility : 10/100/1000 on board integrated Network Port with
                          remote booting facility remote system installation,
                          remote wake up,TPM enabled 1.2 chip using any
                          standard management software.

n. Operating System   : Windows 8 Professional or higher / Linux
                         preloaded, as specified, with Media and
                         Documentation and Certificate of Authenticity.

o. OS Certifications : Windows 8 Pro. OS / 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 Antivirus : Microsoft Security Essentials

Download Date: 25-MAR-15

Software

Item (21&23): AMD A10 Quad Core Processor Configuration (Home series)

a. CPU   : AMD A10 6700 , 3.7 GHz, 4 core, 4 MB Cache or its
                          higher version.

b. Chipset   : AMD A5 series.

c. Bus Architecture   : 3 PCI (PCI/ PCI Express)or more.

d. Memory   : 4 GB 1600 MHz DDR3 RAM with 16 GB Expandability.

e. Hard Disk Drive   : 500 GB 7200 rpm or higher.

f. Monitor   : 47 cm (18.5 inch) or larger LED/TFT Digital Colour
Monitor
                          TCO- 05 certified.

g. Keyboard   : 104 keys .

h. Mouse   : Optical with USB interface.

i. Bays   : 2 Nos. or above.

j. Ports   : 6 USB Ports or more (at least 2 USB with 3.0),1 Display
                          port/VGA port, audio ports for microphone and headphone
                          in front.

k. Cabinet   : Tower/Mini Tower

l. DVD ROM Drive   : 8X or better DVD RW Drive.

m. Networking facility : 10/100/1000 on board integrated Network Port
n. Operating System   : Windows 8.1 or higher / Linux
                          preloaded, as specified, with Media and
                          Documentation and Certificate of Authenticity.

o. OS Certifications   : Windows 8.1 OS / 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 Antivirus : Microsoft Security Essentials
    Software

Item (22&24): AMD A10 Quad Core Processor Configuration (Commercial series)

a. CPU   : AMD A10 6800B , 4.1 GHz, 4 Core, 4 MB Cache or its
                          higher version.

b. Chipset   : AMD A7 series.

c. Bus Architecture   : 3 PCI (PCI/ PCI Express)or more.

d. Memory   : 4 GB 1600 MHz DDR3 RAM with 32 GB Expandability.

e. Hard Disk Drive   : 500 GB 7200 rpm or higher.

Download Date: 25-MAR-15

```
f.   Monitor                 : 47 cm (18.5 inch) or  larger LED/TFT Digital Colour
Monitor
                               TCO- 05 certified.

g.   Keyboard                : 104 keys .

h.   Mouse                   : Optical with USB interface.

i.   Bays                    : 2 Nos. or above.

j.   Ports                   : 6 USB Ports or more (at least 2 USB with 3.0),1 Display
                               port/VGA port, audio ports for  microphone and headphone
                               in front.

k.   Cabinet                 : Tower/MiniTower

l.   DVD ROM Drive           : 8X or better DVD RW Drive.

m.   Networking facility : 10/100/1000 on board integrated Network Port with
                               remote booting facility remote system installation,
                               remote wake up,TPM enabled 1.2 chip using any
                               standard management software.

n.   Operating System    : Windows 8 Professional or higher  / Linux
                               preloaded, as specified, with Media and
                               Documentation and Certificate of Authenticity.

o.   OS Certifications    : Windows 8 Pro. OS / 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 Antivirus : Microsoft Security Essentials
   Software


Item (25&26): Intel Core i3 Configuration(Portable Cabinet)

a. Processor   : 4th generation intel Core i3-4010U(1.7GHz dual core,3MB Cache)
                 or higher
b. Memory      : 4 GB 1600 MHz DDR3L RAM expandable up to 16 GB or higher

c. Chipset       : HM8 series  chipset.

d. Operating     : Windows 8.1  / Linux
   system          preloaded, as specified, with Media and
                   Documentation and Certificate of Authenticity

e.  Monitor      : 47 cm (18.5 inch)or  larger  LED/ TFT Digital Colour Monitor
                   TCO-05  certified with mini HDMI/HDMI/USB Ports.

f.  Keyboard     : Mini  keyboard -USB

g.  Mouse        : Portable Optical Mouse-USB.

h. Graphics      : 1.Intel  HD Graphics 4400
                   2.One Mini Display Port  1.2 supporting ultra-high definition
                     4K displays and multiple monitor functionality(min.3).
                   3.One Mini HDMI port
```

```
i.  Audio        : 1.Intel HD Audio via Mini HDMI
                   2.Mini Display Port 1.2 output supporting 8 channel (7.1)
                     digital Audio
                   3.Intel HD Audio via stereo analog audio jack (microphone
                     In/headphone out/speaker out)

j.  Peripheral    : Four USB 3.0 ports or more
    connectivity


k.  Storage       : 500 GB HDD or higher.

l.  Networking    : Integrated intel PRO 10/100/1000 Network Connection
                    Wireless antennae (integrated into the chassis)

m.  CPU Enclosure   : Max Dimensions: 120mm x 115mmx55mm

n.  OS Certifications   : Windows 8  OS / Linux certification.

o.  Preloaded Antivirus : Windows Security Essentials
    Software

p.  Power adapter : 19V, 65W  power adapter

q.  Additional    :1.Intel  Visual  BIOS
                   2.VESA mount bracket (75x75mm and 100x100mm compatible)
                   3.Half-length PCIe mini card slot
                   4.Low-acoustics active cooling design
                   5.Kensington lock support
                   6.Integration guide


Item (27&28): Intel Core i5 Configuration(Portable Cabinet)

a.  Processor  : 4th generation intel Core i5-4250U(1.3GHz with turbo
                 capability to achieve 2.6GHz,3MB smart Cache) or higher
b.  Memory     : 4 GB 1600 MHz DDR3L RAM expandable up to 16 GB or higher

c.  Chipset       : HM8 series  chipset.

d.  Operating     : Windows 8.1  / Linux
    system          preloaded, as specified, with Media and
                    Documentation and Certificate of Authenticity

e.   Monitor      : 47 cm (18.5 inch)or  larger  LED/ TFT Digital Colour Monitor
                    TCO-05  certified with mini HDMI/HDMI/USB Ports.

f.   Keyboard     : Mini  keyboard -USB

g.   Mouse        : Portable Optical Mouse-USB.

h.  Graphics      : 1.Intel  HD Graphics 4400
                    2.One Mini Display Port  1.2 supporting ultra-high definition
                      4K displays and multiple monitor functionality(min.3).
                    3.One Mini HDMI port

i.  Audio        : 1.Intel HD Audio via Mini HDMI
                   2.Mini Display Port 1.2 output supporting 8 channel (7.1)
                     digital Audio
                   3.Intel HD Audio via stereo analog audio jack (microphone
                     In/headphone out/speaker out)
```

Download Date: 25-MAR-15

```
j. Peripheral       : Four USB 3.0 ports or more
   connectivity


k. Storage          : 500 GB HDD or higher.

l. Networking       : Integrated intel PRO 10/100/1000 Network Connection
                       Wireless antennae (integrated into the chassis)

m. CPU Enclosure : Max Dimensions: 120mm x 115mmx55mm

n. OS Certifications   : Windows 8.1  OS / Linux certification.

o. Preloaded Antivirus : Windows Security Essentials
    Software

p. Power adapter : 19V, 65W  power adapter

q. Additional    :1.Intel  Visual  BIOS
                   2.VESA mount bracket (75x75mm and 100x100mm compatible)
                   3.Half-length PCIe mini card slot
                   4.Low-acoustics active cooling design
                   5.Kensington lock support
                   6.Integration guide

Item 29&30:Intel Celeron Processor configuration(portable cabinet)


a. Processor   : Intel Celeron processor N2820 (2.13GHz,1MB Cache)
                   or higher-22nm Baytrail Architecture
b. Memory      : 4 GB 1333 MHz DDR3L RAM expandable up to 16 GB or higher

c. Chipset         : suitable Integrated  chipset.

d. Operating       : Windows 8.1/Linux
   system            preloaded, as specified, with Media and
                     Documentation and Certificate of Authenticity

e.  Monitor        : 47 cm (18.5 inch)or  larger  LED/ TFT Digital Colour Monitor
                     TCO-05  certified with mini HDMI/HDMI/USB Ports.

f.  Keyboard       : Mini  keyboard -USB

g.  Mouse          : Portable Optical Mouse-USB.

h. Graphics        : 1.Intel  HD Graphics
                     2.One Mini Display Port  1.2 supporting ultra-high definition
                       4K displays and multiple monitor functionality(min.3).
                     3.One Mini HDMI port

i. Audio       : 1.Intel HD Audio via Mini HDMI
                     2.Mini Display Port 1.2 output supporting 8 channel (7.1)
                       digital Audio
                     3.Intel HD Audio via stereo analog audio jack (microphone
                       In/headphone out/speaker out)

j. Peripheral      : 3 USB  ports or more
   connectivity


k. Storage         : 500 GB HDD or higher.
```

```
l.  Networking     :  Integrated  intel  PRO  10/100/1000  Network  Connection
                      Wireless  antennae  (integrated  into  the  chassis)

m.  CPU  Enclosure  :  Max  Dimensions:  120mm  x  115mmx55mm

n.  OS  Certifications    :  Windows  8.1   OS  /  Linux  certification.

o.  Power  adapter  :  19V,  65W   power  adapter

p.  Additional     :1.Intel   Visual   BIOS
                     2.VESA  mount  bracket  (75x75mm  and  100x100mm  compatible)
                     3.Half-length  PCIe  mini  card  slot
                     4.Low-acoustics  active  cooling  design
                     5.Kensington  lock  support
                     6.Integration  guide
```

LIST OF ALL AMENDMENTS

For RC No. Computers/IT-1/RC-71090000/1215/81/06874/4545

NOTE: No Amendments issued till date 25-MAR-15

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

Amendment No. DTPERIPHRL/IT-1/RC-72010000/0216/81/O0259/4660/56733
Dated: 27-NOV-15
Effective Date: 26-NOV-15

To
M/S HEWLETT PACKARD INDIA SALES PVT LTD.
Building No. 2, Tower D&E, 2nd to 4th Floor, DLF
Cyber Green, DLF Cyber City, Phase - III, Gurgaon
Sales Enquiry - 18004254999, in.contact@hp.com
Order Status - 9311536145, dgsnd.cell@hp.com
Gurgaon
HARYANA-122002.

Sub : This office R/C No. DTPERIPHRL/IT-1/RC-72010000/0216/81/O0259/4660
Dated 02-NOV-15 for the Supply of Desktop PC Peripherals.

Ref : Your Letter No. Nil Dated 26-NOV-15.

Dear Sir,

The following amendment to the schedule of the subject Rate Contract is hereby authorised :-

UNDER SCHEDULE-A

Item: **Laser Printer**

	Item Description		**Revised Rate**
1	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.	Rs. 4752 Rs. FOUR THOUSAND SEVEN HUNDRED FIFTY-TWO ONLY

Final Price 4989.6

Minimum OrderQty	**Lead time(In days)**	**Rate of supply(per month)**
1	30	500

Vitenam

Item: **Laser Printer**

	Item Description		**Revised Rate**
3	Resolution (in dpi): Mono 600x600,Paper Size: A4,Print speed in PPM (A4 Size): 40,Port: 1 USB,Memory (in MB): NA,Network card 10/100: YES,Duplexing: YES	NOS.	Rs. 38000 Rs. THIRTY-EIGHT THOUSAND ONLY

Final Price 39900

Minimum OrderQty	Lead time(In days)	Rate of supply(per month)
1	30	500

China

Item: **Laser Printer**

Item Description		**Revised Rate**
4	Resolution (in dpi): Mono 600x600,Paper Size: A4,Print speed NOS. in PPM (A4 Size): 25,Port: 1 USB,Memory (in MB): NA,Network card 10/100: YES,Duplexing: YES	Rs. 8232 Rs. EIGHT THOUSAND TWO HUNDRED THIRTY-TWO ONLY

    Final Price   **8643.6**

Minimum OrderQty	Lead time(In days)	Rate of supply(per month)
1	30	500

Vitenam

Item: **Laser Printer**

Item Description		**Revised Rate**
6	Resolution (in dpi): Mono 600x600,Paper Size: A3,Print speed NOS. in PPM (A4 Size): 24,Port: 1 USB,Memory (in MB): NA,Network card 10/100: YES,Duplexing: YES	Rs. 38570 Rs. THIRTY-EIGHT THOUSAND FIVE HUNDRED SEVENTY ONLY

    Final Price   **40498.5**

Minimum OrderQty	Lead time(In days)	Rate of supply(per month)
1	30	500

China

Item: **Laser Printer**

Item Description		**Revised Rate**
9	Resolution (in dpi): Colour 600x600,Paper Size: A4,Print speed NOS. in PPM (A4 Size): 20 BW and C,Port: 1 USB,Memory (in MB): 16,Network card 10/100: YES,Duplexing: YES	Rs. 21500 Rs. TWENTY-ONE THOUSAND FIVE HUNDRED ONLY

    Final Price   **22575**

Minimum OrderQty   **Lead time(In days)**   **Rate of supply(per month)**

1	30	500	

China

Item: **Laser   Printer**

Item Description		**Revised Rate**
10	Resolution (in dpi): Colour 600x600,Paper Size: A4,Print speed NOS. in PPM (A4 Size): 8 BW and C,Port: 1 USB,Memory (in MB): NA,Network card 10/100: YES,Duplexing: NA	Rs. 16768 Rs. SIXTEEN THOUSAND SEVEN HUNDRED SIXTY- EIGHT ONLY

Final Price   17606.4

Minimum OrderQty	**Lead time(In days)**	**Rate of supply(per month)**
1	30	500

Vitenam

Item: **Inkjet   Printer**

Item Description		**Revised Rate**
16	Resolution (in dpi): 4800x1200,Paper size: A4,Print Speed in NOS. PPM (A4 size): 28 BW and 24 C,Port: 1 USB,Duplexing: Yes,Networking: NA	Rs. 7619 Rs. SEVEN THOUSAND SIX HUNDRED NINETEEN ONLY

Final Price   7999.95

Minimum OrderQty	**Lead time(In days)**	**Rate of supply(per month)**
1	30	500

China

Item: **Document   Scanner A4/ Legal size**

Item Description		**Revised Rate**
29	Resolution (in dpi): 600X600,Speed (in PPM): 8,ADF NOS. Capacity: 30,Flat Bed Size: A4,Document Size: Legal through ADF	Rs. 13710 Rs. THIRTEEN THOUSAND SEVEN HUNDRED TEN ONLY

Final Price   14395.5

Minimum OrderQty	**Lead time(In days)**	**Rate of supply(per month)**

Download Date: 30-MAY-16

	1	30	500

China

Item: **Document   Scanner A4/ Legal size**

Item Description	**Revised Rate**

30   Resolution   (in dpi): 300,Speed   (in PPM): 20,ADF   Capacity: NOS.
       50,Flat Bed Size: NA,Document Size: Legal

Final Price   16250.85

Minimum OrderQty	**Lead time(In days)**	**Rate of supply(per month)**
1	30	500

Rs. 15477
Rs. FIFTEEN
THOUSAND FOUR
HUNDRED
SEVENTY-SEVEN
ONLY

China

Item: **Document   Scanner A4/ Legal size**

Item Description	**Revised Rate**

31   Resolution   (in dpi): 300,Speed   (in PPM): 25,ADF   Capacity: NOS.
       50,Flat Bed Size: A4,Document Size: A4

Final Price   35572.95

Minimum OrderQty	**Lead time(In days)**	**Rate of supply(per month)**
1	30	500

Rs. 33879
Rs. THIRTY-THREE
THOUSAND EIGHT
HUNDRED
SEVENTY-NINE
ONLY

China

The above items are hereby included in the subject Rate Contract.

Model No. for the above added items are as under:-

Item No.   Model No.

1   HP P 1106

3   HP P 3015dn

4   HP M 202dw

6	HP M 706N + Duplex
9	HP CLJ M451dn
10	HP CLJ Pro M252n
16	HP OJ Pro 8100
29	HP Scanjet 5590
30	HP Scanjet 3000 S2
31	HP Scanjet 8270

All other terms and conditions of the R/C Shall remain unaltered.
Please ack. receipt.

Yours faithfully,

(Section Officer/A.D./D.D./Director/DDG(S))
For & on behalf of Purchaser named in DGS&D-1001

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).