

## **Corrigendum**

Please refer to this office Tender No. NRCG/5(119)/2016-17/APEDA NRL (with Tender ID 2016\_DARE\_154571\_1). In this connection, it is to inform you that specifications for supply of high speed computer with higher hard disc capacity should be considered as follows-

### **Specification for High speed computer systems**

#### **A. Workstation as per following specifications:**

- It should be Dell / HP / Lenovo brand alongwith manufacturers authorization letter.
- Quantity – 2 Nos.
- Rack Mount Workstation Chassis
- CPU: Intel Xeon Processor E5-2609 v3 (6C, 15MB Cache, 1.9GHz)
- Dual Processor Populated
- Alternative Left Riser (Riser 3) with 1 PCI-e x16 double width slot
- Bezel Included
- RAM: 128 GB @ 2400MHz DDR4 RDIMM ECC with Memory Fillers
- iDRAC8 Express, integrated Remote Access Controller, Express for Precision Workstations
- 1 x 2.5" 256 GB SATA Class 30 Solid State Drive
- 1 x 1.8TB 2.5" SAS 12Gbps 10K RPM Hard Drive (Additional)
- Provision of Additional Hard Drives in vacant slots
- 1 x Mini PERC 9 H330 entry RAID Card 12Gb/s SAS /SATA(6.0Gb/s) RAID 0/1/5/10
- 1 x C2 SAS/SSD 2.5", 1-8 Hard Drives
- 1 x Dual Processor Heatsink
- 1 x DVD+/-RW, SATA, Internal
- 2 x Power Cord (India)
- 1 x Single, Hot-plug Power Supply (1+0), 1100W
- 1 x LED Monitor 23.8" Wide Screen Monitor, Professional Series with Back Light
- 1 x NVIDIA Quadro K620 2GB (DP, DL-DVI-I) (1 DP to SL-DVI adapter)
- 1 x Intel I350 (4x1Gbit) Quad Port Network Card
- 1 x Virtual Desktop Interface complete with requisite Hardware's for Remote Workstation Management, Data Analysis and Control
- 1 x USB Optical Mouse - Black
- 1 x US English (QWERTY) QuietKey USB Keyboard Black
- 1 x Performance Optimized
- 1 x Developed Recovery Environment
- Support Assist
- Ready Rails Sliding Rails without Cable Management Arm

- Non RAID
- Workstation OS Resource DVD
- Cyberlink Software for Windows 8/10 without media
- Windows 10 Pro (64bit) English
- Windows 10 Pro OS Recovery 64bit - DVD
- Workstation Applications and Optimizer Software Utilities
- McAfee Security Center

Warranty:3 Years Next Business Day Onsite Service

**B: Server Rack, Floor Mount:**

**Quantity: 1 no.**

- Modular Cabinet 42u 600 x 1000 closed Rack , 1/3
- Ventilation side panels ,top and bottom with cable entry provision, total modular structure (Color - Grey / Black)
- Front Glass door 42u /600 mm width with cam lock & key
- Rear Mesh door 42u /600 mm width with cam lock & key
- Castors Set of 4 Nos
- 230v a/c 90 cfm cooling fans assembled (set of 4)
- Power distribution unit - 12 soc 5/15 amps with MCB
- Stationary / Monitor tray 700 mm d
- Mounting hardware pkt (set of 20 each
- 19" 1u cable manager metal with PVC loops
- 19" Keyboard tray
- Inbuilt 4 Port KVM Switch on USB Interface

Scope of work includes Supply, Installation and Configuration, Demonstration, Testing and Training of all equipments at site as per on-site user requirements with support for Online Analysis softwares for proteome, metabolome and genomics data analysis.

**Yours faithfully**

**Sd/-  
Assistant Administrative Officer**





