



# राष्ट्रीय पादप जीनोम अनुसंधान संस्थान

(जैव प्रौद्योगिकी विभाग, विज्ञान एवं प्रौद्योगिकी मंत्रालय, भारत सरकार का स्वायत्त अनुसंधान संस्थान)

## NATIONAL INSTITUTE OF PLANT GENOME RESEARCH

(An Autonomous Institution of the Department of Biotechnology, Ministry of Science and Technology, Government of India)

अरुणा आसफ अली मार्ग, पो. बाक्स नं. 10531, नई दिल्ली-110067

Aruna Asaf Ali Marg, Post Box Number 10531, New Delhi-110067

संख्या: 8/2016-17/रा.पा.जी.अनु.सं./एस एण्ड पी

दिनांक: 29/8/2016

विषय / Subject: मुहरबंद कोटेशन का निमंत्रण / Invitation of Sealed Quotations

Sir,

Sealed Tenders are invited on behalf of Director, NIPGR from the Original Equipment Manufacturer or their authorized dealers for the purchase of **01 no.** each of Web Server, Workstation, All-in-one Colour printer, L2 Switch (24 Port), Adobe Dreamweaver C56, Adobe Photoshop CS6 and **02 Nos.** of Quick heal Antivirus for use at Institute, as per the specifications attached in two bid system.

You are therefore requested to please send your offer in **two bid system** indicating the maximum discount offered, installation charges along with a copy of authorization certificate, issued by the Principals/OEM. The quotations must accompany a Demand Draft amounting to ₹ 15,000/- (Rupees Fifteen thousand only), being the EMD in the name of Director, NIPGR, New Delhi and must be sent in a **Sealed Envelope** duly super-scribed on top of envelope as "**Quotation for Computer Hardware and Software**" so as to reach to the undersigned latest by **19/9/2016 (3:00 PM)**, the same shall be opened on same day at **3.30 PM**.

धन्यवाद,

(कय एवं भण्डार अधिकारी)

Encl: - Specifications of above items  
- Terms & Conditions (Annex – I)

**I. Server Specification: Qty. 01 No.**

Sr. No.		Configuration
1	Form Factor	1 U Rack mount
2	Processor	2 X Intel Xeon E5-2623 v3 3.0GHz,10M Cache,8.00GT/s QPI,Turbo,HT,4C/8T (105W) Max Mem 1866MHz
3	Chipset	Intel® C610 series chipset
4	Memory	128 GB (4 X 32 GB DDR-4 2133 MHz with RMT technology)
5	Storage	3 X 1.2TB 10K RPM SAS 12Gbps 2.5in Hot-plug Hard Drive
6	Optical Drive	16X Half Height DVD +/- RW Drive
7	Monitor	18 inch
8	RAID	PERC H730 Integrated RAID Controller, 1GB Cache RAID 0, 1, 5, 10
9	OS	Red Hat® Enterprise Linux
10	I/O slots	2 PCIe 3.0
11	Communications	4 x 1GbE LOM Add-in network interface cards (NICs) and host bus adapters (HBAs)
12	Number of Bays	8 x 2.5" hot-plug drives
13	Optional supported hypervisors	Citrix® XenServer, VMware vSphere ESXi™. Red Hat Enterprise Virtualization®
14	Power supplies	Redundant power Supply 550W PSU
15	Optical Device	Wired USB Keyboard & USB optical mouse
16	Warranty	3 Years on site 24 X 7

**II. Workstation Specification: Qty. 01 No.**

Sr. No.		Configuration
1	Form Factor	All-In-One
2	Processor	Intel Xeon E3-1226v3 3.3 GHz (up to 3.7 GHz) 8MB 84W Intel HD Graphics P4600 4C CPU
3	Chipset	Intel® C226 chipset
4	Memory	8GB DDR3-1866 ECC (2x4GB) Unbuffered RAM
5	Storage	1TB 3.5-inch 7200 rpm SATA
6	Optical Drive	Slim tray-load DVD RW SuperMulti writer
7	Display	27" diagonal IPS 2 LED backlit widescreen LCD (2560 x 1440) with 2 MP 1080p webcam
8	Graphics Card	NVIDIA Quadro K2100M 2GB Graphics
9	OS	Windows 8.1 Pro 64-bit
10	Networking	WLAN Intel 7260 802.11 a/b/g/n/ PCIe x 1 NIC
11	I/O Port	<b>Side:</b> 2x USB 3.0 port (1 charging data port), 1 Microphone in, 1 Headset out, 1 SD 4.0 media card reader <b>Rear:</b> 4x USB 2.0 ports, 1x DisplayPort 1.1, 1 audio line in, 1 audio line out, 1 RJ-45, 1 Subwoofer Output, 1 optical S/PDIF Output
12	Optical Device	Wireless Keyboard and Wireless Mouse

13	Power Supply	400 Watt 90%
14	Warranty	3 years on site 24x7
15	Software	MS office Home & Business office 2016
16	UPS	1 KVA Offline UPS

III. Printer Specification: Qty. 01 No.		
1	Print Technology	Inkjet Colour Printer
2	Functions	Print, Scan ,Copy
3	Print Speed	Print Speed Black- ISO: Up to 19 ppm Print Speed Colour- ISO: Up to 14 ppm
4	Print Quality	Upto 1200 X 1200 dpi black ,upto 4800X 1200 optimized dpi colour
5	Print feature	Water mark Page ,Composer ,Toner Saver
6	Data cycle	Monthly A4 upto 1000 Pages
7	Duplex printing	Automatic
8	Paper handling input	Std upto 100-Sheet
9	Paper handling output	Std upto 30-Sheet
10	Scan Type	Flatbed with ADF Function
11	Connectivity	USB 2.0 Hi-Speed, Ethernet

IV. L2 Switch (24 Port): Qty. 01 No.		
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V. Softwares: 01 Nos. each		
1	Latest Adobe Dreamweaver C56	
2	Latest Adobe Photoshop C56	

VI. Antivirus: Qty. 02 Nos.		
1	Quick Heal Antivirus (1 year)	

#### Other Terms and Conditions

- Bidder should also provide installation certificate from government institutes/organizations regarding successful installation of server.
- Bidder should install web development software in server.
- Bidder should setup/configure the security features of server.
- Bidder should setup the connectivity of server, workstations and desktops to existing institutional network.

नियम और शर्तें:

1. Every tender shall be accompanied with the tender cost of ₹ 500/- (Rupees Five Hundred only) in the form of Demand Draft drawn in favor of "Director, NIPGR" payable at New Delhi in separate sealed envelope along with the tender. In case the tender cost is not submitted, the tender will not be considered.
2. Every tender shall be accompanied with the required Earnest Money Deposit in the form of Demand Draft drawn in favour of the "Director, NIPGR" payable at New Delhi. Any tender not accompanied by such earnest money will be rejected straight away.
3. The rates quoted in the tender shall remain valid for a period 180 days from the date of issue of Award Letter. No tenderer can withdraw/or modify his tender or revoke the same within the said period. If a tenderer on his own withdraws or revokes the tender or revises or alters or modifies the tender for any item or condition within the period mentioned in the tender notice, his earnest money deposit shall stand forfeited. Notwithstanding foregoing, the Institute reserves the right to take other actions as deemed appropriate. In case the successful tenderer after award of acceptance of work fails to perform as per work order or violates any condition of tender, the security deposit/ performance security will be forfeited/encashed.
4. NIPGR does not bind itself to accept the lowest or any tender and reserves the right to reject any or all tenders without assigning any reason.
5. In two-bid system the tenders should be submitted containing (a) Technical Bid consisting of all technical details along with commercial terms and conditions and (b) Financial Bid indicating item wise price for the items mentioned in technical bid. The technical bid and financial bid should be sealed by the bidder in separate covers duly super scribed and both these covers must be put in a bigger cover which should also be sealed and duly super scribed. NIPGR will not pay any expense, whatsoever incurred by tenderer for the preparation and submission of tenders.
6. The notice inviting tender, will form part of the contract agreement to be executed by the successful tenderer with the NIPGR.
7. All the correspondence on the tender shall be addressed to the Director, NIPGR, Aruna Asaf Ali Marg, New Delhi and any communication addressed to anyone else shall not in any manner to be binding upon the NIPGR, Aruna Asaf Ali Marg, New Delhi.
8. The tenderer shall submit a copy of PAN/TIN numbers allotted to them.
9. NIPGR reserves the right to change the quantities of the units while issuing the letter of award of work.
10. The successful tenderer shall be required to deposit an amount equal to 10% of the Tender value as Performance Security after adjusting the Earnest Money Deposit within 10 days from the date of issue of letter of acceptance. Performance Security may be deposited in the form of Demand Draft or Bank Guarantee from State Bank of India Or any Scheduled bank which shall be valid till completion of the warranty period of quoted / ordered items. In case of violation of any condition of Tender, the Security Deposit / BG will be forfeited / revoked.
11. The rates shall be inclusive of Transportation, loading, unloading, taxes etc., nothing extra will be paid.
12. The supplier should be responsible for any damage and site clearance and nothing extra shall be paid.