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**SUB : FINAL AND FROZEN TECHNICAL SPECIFICATION FOR
DISPLAY ON NIC'S CPP PORTAL & CSIR-IICB'S WEBSITE.**

**REF : PRE-BID CONFERENCE HELD ON 06.02.2018 AT 04:30PM
(IST) AT CSIR-IICB, KOLKATA.**

Sl. No.	Name of the Item/Description	Qty	Earnest Money Deposit (EMD) to be submitted along with Technical Bid		
1.	Enq No. IICB/PUR/536/570/449/2017-18	01 Unit	INR ₹	US \$	Euro €
	“High end server”		40,000-00	627.00	512.00
Last date and time of Submission of bids/quotations by the prospective bidders in Two-Bid format as per tender document against final/frozen technical specifications by CSIR-IICB after Pre-Bid Conference		28.02.2018 upto 01:00 PM (IST)			
Date and Time of Opening of Technical Bids		01.03.2018 at 03:30 PM (IST) onwards			
Venue of Opening of Technical Bids		NIC's CPP Portal			
Tenders to be submitted at		NIC's CPP Portal			

(A K Pandey)
Stores & Purchase Officer
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FINAL AND FROZEN TECHNICAL SPECIFICATION

Processor: 4 X 10 core latest generation processor of at least 2.6 GHz or higher with at least 25 MB or higher cache 8 GT/s QPI

OR

4 X 12 Intel xeon gold 6126 and 2.6 GHZ and 19.2 MB cache OR higher models

Chipset: Latest OEM chipset supporting an optimum speed for the above processor.

RAM: 32 GB X 32 (1024 GB)

Hard drive: HDD bays supporting SAS drive 8 X 1.2 TB (9.6 TB), 10 K RPM, 6 Gbps.

I/O slots: At least 7 PCI Gen3 slots

Power supplies: Redundant titanium or platinum level power supply at least 1000 W

cooling: Hot-plug and redundant fans

form factor: Rails 4 U sliding rails and 4U cable management arm.

ports: At least 4 USB ports

RAID Controller: support for RAID 0,1,5,10

Operating system: Ubuntu

Installation support

OEM ready version

Industry standard support: IPV4 and IPV6 support. User selectable power cap, ACPI 3.0 compliant, PCI 2.3 compliant. Atleast 19 inch monitor, keyboard, mouse.

Warranty: 5 years comprehensive onsite warranty.

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