Garima Jindal Assistant Professor Department of Organic Chemistry Indian Institute of Science, Bengaluru-560012, Karnataka, India Telephone: +91-80-22953-2689 Email: <u>gjindal@iisc.ac.in</u>, <u>jindal.gary@gmail.com</u> Date: July 17<sup>th</sup>, 2019

Dear Sir/Ma'am, Please find below clarifications for pre-bid queries related to the high-performance computing cluster. Last Date and Time for Submission of Tender: July 26<sup>th</sup> 2019, 5:00 pm

# **Technical Specifications**

# Master Node cum Storage (Quantity: 1)

1. SSD: 2\*240 GB

2. Redundant power supply: at least RPS Platinum (94%). The bidders can quote for a higher one if they wish to.

3. The bidders can quote for a dual-socket motherboard populating both sockets with Intel 4215 processor. Total RAM should be minimum 64 GB.

4. 2 \* 10 Gbps LAN ports without consuming PCIe slot.

## **Compute Node (Quantity: 8)**

1. The bidders can quote for 1U form.

2. 2 \* 10 Gbps LAN ports without consuming PCIe slot.

3. Redundant power supply: at least RPS Platinum efficiency (94%). The bidders can quote for a higher one if they wish to.

## Miscellaneous

1. Standard 48-port unmanaged 1 gigabit ethernet switch price to be included in the quotation.

## Terms

1. A letter of commitment for three years with respect to hardware support from the OEM should be enclosed in the cover for Technical bid.

2. Price may also be quoted in USD including CIF and any other taxes and duties. IISC being an academic institution with University status is eligible for customs duty exemption.

With regards,

Ganma

Dr. Garima Jindal