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IISER/PUR/1150/RS/SC/18-19

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CORRIGENDUM-II TO TENDER NO

No: IISER/PUR/1150/RS/SC/18-19

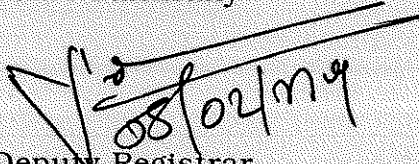
Sub: Supply of HPC Cluster.

The technical specifications for supply of HPC cluster is hereby amended to the following extent. Bidders are requested to quote accordingly.

1. **Under “Peripheral devices and equipments” note that :** Any equipment/cables/adapters required for the installation and functioning of the cluster including power supply in 42 U rack, adapters/cables to connect between display, power cables from 15A socket to rack etc., should be provided by the vendor.
2. **Under “Packages” note that :** Given packages are available on the web for open access. Vendor of the HPC cluster shall install them.
3. **Under “Softwares” note that :** Given softwares are either open access or IISER-TVM has license required for the installation. Vendor of the cluster shall install and ensure the functioning of the softwares. For the proprietary softwares, any help required via remote assistance for installation can be accessed by the license at IISER-TVM. However, installation has to be carried out by the vendor.
4. **Under “Master node specifications” note that :** The 20TB hard disk requirement mentioned is raw capacity. Entire 20TB will be configured with RAID configuration. Atleast 60% will be useable capacity. Master node should have DIMM slots to accommodate 128GB RAM. Enough PCIe slots to accommodate network and display requirements are to be provided.
5. **Under “Compute node specifications” note that :** Each compute node should have DIMM slots to accommodate minimum 256GB RAM.
6. **Under the “Details of high-performance computing cluster” note that:** 42U rack cabinet should be provided with necessary accessories for power supply. 24 port ethernet switch should be rack mountable.
7. The specifications of Hard disk, RAM and Processor type are the minimum requirements. Better/advanced/higher configurations (such as Intel Xeon Silver 4114 processor) are also acceptable.

All other terms and conditions remains same.

Yours Faithfully


Deputy Registrar
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