

**Technical specification for proposed  
Computer server for circuit and system simulations**

Sr. No.	Specification
1.	<b>Server:</b> <ul style="list-style-type: none"><li>• 4 x Intel Xeon Platinum 8268 2.9G, 24Core /48T, 10.4GT/s, 35.75M Cache, Turbo, HT (205W) DDR4-2933 (Total 96 core) with at least 4 PCI Express Gen 4 slots</li></ul>
2.	<b>Memory:</b> <ul style="list-style-type: none"><li>• 1TB(Total) DDR4 ECC RAM</li></ul>
3.	<b>Storage:</b> <ul style="list-style-type: none"><li>• 8 TB SATA NVMe(PCI Express compatible) SSD</li></ul>
4.	<b>Rack mount kit:</b> <ul style="list-style-type: none"><li>• Kit for mounting the server on the rack</li></ul>

**General specifications:**

a) A minimum of three years' warranty from the date of installation should be given.

A list of references in India, where similar systems have been installed, **must be provided** and this will be taken very seriously while making the decision. **Your post sales service feedback will be certainly a deciding factor.** 3 Performance certificate from the previous users must be submitted along with technical bid.