



INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
MATERIALS MANAGEMENT DIVISION
Powai, Mumbai 400076

PR No. 1000014769 (Rfx No. 6100000375)

Detailed Technical Specifications for Upgradation of Compute Node

Specification for Compute Node:

Description	Qty
Server : ThinkSystem SR530 - 3yr Warranty	6
ThinkSystem SR530 2.5" Chassis with 8 Bays	6
Intel Xeon Gold 5218 16C 125W 2.3GHz Processor	12
ThinkSystem 32GB TruDDR4 2933MHz (2Rx4 1.2V) RDIMM	12
ThinkSystem SR530/SR630/SR570 2.5" SATA/SAS 8-Bay Backplane	6
Select Storage devices - no configured RAID required	6
ThinkSystem RAID 530-8i PCIe 12Gb Adapter	6
1TB SATA HDD	6
ThinkSystem SR530/SR570/SR630 x8/x16 PCIe LP+LP Riser 1 Kit	6
Lenovo ThinkSystem 1U LP+LP BF Riser Bracket	6
ThinkSystem 750W(230/115V) Platinum Hot-Swap Power Supply	12
2.8m, 13A/100-250V, C13 to C14 Jumper Cord	12
ThinkSystem XClarity Controller Standard to Enterprise Upgrade	6
ThinkSystem Toolless Slide Rail	6