**Annexure II**

**Supply of Server Specification (1):**

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| **Sl.no** | **Attributes** | **Specification** |
| 1 | Form Factor | 1U rack-mount |
| 2 | Processor | 2 X intel Xeon Gold Processors 6242R |
| 3 | Chipset | Intel C624 |
| 4 | Memory | 24 DIMM slots (12 per processor) 128GB (16 X8GB) TruDDR4 |
| 5 | Storage | * 12TB SSD 2.5” ( 8 X 1.5TB), 10K RPM * Drive bay 8 X2.5-inch hot-swap drive bays |
| 6 | Storage Controller | SAS-RAID (RAID 5) |
| 7 | Network Interfaces | * Onboard LOM   4x 10 GbE SFP+   * 1XRj-45 1-/100/1000Mb Ethernet systems Management port |
| 8 | I/O expansion slots | Minimum 3 PCIe slots |
| 9 | Ports | * Minimum 1 USB 2.0 * Minimum 2 USB 3.0 * 1 VGA port |
| 10 | Cooling | Seven hot-swap system fans with N+1 redundancy |
| 11 | Power Supply | Two redundant hot-swap power supply |
| 12 | Operating System | Ubuntu Linux |
| 13 | Warranty | Minimum 1 year product warranty |
| Unit: No  Rate:- | | |

**Supply of Server Specification (2):**

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| **Sl.no** | **Attributes** | **Specification** |
| 1 | Form Factor | 1U rack-mount |
| 2 | Processor | 2 X intel Xeon Gold Processors 6242R |
| 3 | Chipset | Intel C624 |
| 4 | Memory | 24 DIMM slots (12 per processor) 128GB (16 X8GB) TruDDR4 |
| 5 | Storage | * 12TB SSD 2.5” ( 8 X 1.5TG), 10K RPM * Drive bay 8 X2.5-inch hot-swap drive bays |
| 6 | Storage Controller | RAID 5 |
| 7 | Network Interfaces | * Onboard LOM   4x 10 GbE SFP+   * 1XRj-45 1-/100/1000Mb Ethernet systems Management port |
| 8 | I/O expansion slots | Minimum 3 PCIe slots |
| 9 | Ports | * Minimum 1 USB 2.0 * Minimum 2 USB 3.0 * 1 VGA port |
| 10 | Cooling | Seven hot-swap system fans with N+1 redundancy |
| 11 | Power Supply | Two redundant hot-swap power supply |
| 12 | Operating System | Windows server 2019 with valid license |
| 13 | Warranty | Minimum 1 year product warranty |
| **Unit:-No**  **Rate** | | |