**Annexure 11**

**Supply of networking items:**

|  |  |  |  |
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| **Sl.no** | **Attributes** | **Specification** | **Rate** |
| 1 | Figure 8 single mode fiber cable | 1. 12 core 2. 24 core 3. 48 core 4. 96 core |  |
| 4 | Sfp Module | Bi-directional SC, minimum 1.25Gb/s 20 KM, cisco compatible. |  |
| 5 | Fiber patch code | Single mode, 3M SC-to-SC |  |
| 6 | Fiber Patch panel (LIU) | 1. 12 ports 2. 24 ports 3. 48 port |  |
| 7 | Switch rack | 12 Unit |  |
| 8 | UTP cable | 1. Cat6 outdoor 2. Cat6 indoor |  |
| 9 | Fiber pigtail | Single mode |  |
| 10 | Rj45 to SPF+ Convertor | 10Gps 30m |  |

**Workstation Specification**

|  |  |  |
| --- | --- | --- |
| **Sl.no** | **Particular** | **Specification** |
| 1 | **Processor** | 2 x Intel® Xeon® Gold 6234 (3.30GHz, up to 4.00GHz with Turbo Boost, 8 Cores, 25MB Cache) |
|  | **Chipset** | Intel® C621 |
| 2 | **Operating System** | Ubuntu Linux |
| 3 | **Memory** | 64GB DDR4 2933MHz ECC RDIMM ( 8 X 8GB) |
| 4 | **Graphics** | 2 x NVIDIA Quadro RTX 6000 8GB with NVLink |
| 5 | **Hard Drive** | 2.5” SATA SSD 2TB |
| 6 | **Network Card** | 2 X 1GbE RJ45 |
| 7 | **Keyboard** | USB Traditional QWERTY Keyboard |
| 8 | **Pointing Device** | USB Optical Mouse |
| 10 | **Monitor** | Brightness : 350 nits  Contrast Ratio : 1000:1  Maximum Resolution : 2560 X 1440  Aspect Ratio : 16:9  Display size : 27” |
| 11 | **Warranty** | Minimum of 1 year product warranty |
| Unit : No  Rate……………………………………………………. | | |