All India Institute of Speech and Hearing, Mysuru

Technical Comparative Statement

| **S.N** | **Particulars** |  | **M/s. GCS Thantragnan, Bengaluru** | **M/s. Terminal One Mysore** | **M/s. System Needs** | **Remarks** |
| --- | --- | --- | --- | --- | --- | --- |
|  | Form factor | All in One Desktop Computers  | Yes | Yes | Veriton Z4660G |  |
|  | Processor | Core i5-8th gen, quad core with 6MB cache,  | Intel @CoreTM i5-8250 (4 Cores/6MB Cache) | Yes | i5 8400 |  |
|  | Memory | 8GB DDR4 RAM, | Yes | Yes | Yes |  |
|  | Sound/Audio/Video | Onboard Graphics & Sound | Yes | Yes | Yes |  |
|  | Hard Drive | 1TB 7200 RPM HDD | Yes | Yes | Yes |  |
|  | Operating System | Windows 10 Professional | Yes | Yes | Yes |  |
|  | Disk Drive |  DVD writer Drive  | Yes | Yes | Yes |  |
|  | Display | 21.5" FHD Anti Glare Display | Yes | Yes | Yes |  |
|  | Web Cam | Web Cam with privacy shutter | Yes | Yes | Yes |  |
|  | Speakers  | Speakers Front facing | Yes | Yes | Yes Internal |  |
|  | I/O Ports  | Security lock slot, USB, LAN (Ethernet), DC power inPower LED, HDMI out, Headphone/Microphone, Disk activity LED | Yes | Yes | Yes |  |
|  | Networking  | Wireless / LAN Port | Yes | Yes | Yes |  |
|  | Keyboard & Mouse  | Wireless / Optical | Yes | Yes | Yes |  |
|  | Sound/Audio | Audio Combo port | Yes | Yes | Yes |  |
|  | Application Software  | Latest Edition of MS Office (Student Version) Pre-installed | Yes, MS Office Std Aca. 2016 or Higher | Yes |  Yes Add-on Paper Licence |  |
|  | Preferred Colour | White/Grey | -- | -- | Yes |  |
|  | Warranty  | 5 Years Onsite warranty | Yes | Yes | Yes |  |
|  |  | A satisfactory performance letter / certificate from the organization where the same OEM brand All-in One Computers have supplied earlier in bulk quantity, must be submitted. | Yes | Yes | No |  |
|  |  | The product quoted shall have 5 years onsite warranty of OEM. The warranty shall include items supplied, all specifications, parts & softwares included in the item or supplied with it. | Yes | Yes | Yes |  |
|  |  | The OEM should submit proof of having sold a minimum of 100 All-in One computers of the same OEM brand in India | Yes | Yes(Performance letter) | Yes |  |
|  |  | The product quoted shall have BIS mark and EPEAT certifications | ------ | Yes | Enclosed only EPEAT |  |
|  |  | OEM should have ISO 9001: 2008, 14001 & 2701 Certifications | Enclosed only 14001 | ---- | Enclosed only9001 : 2015 & 14001: 2015 |  |

Submitted to the Director.

1. The technical specifications from sl. no. 1 to 15 are related to the hardware/ software components and all the three bids are matching with that of ours. However, this has to be further checked and ensured by the experts in the Department of Electronics.
2. Also, since we are buying a huge quantity (70 nos.) of All-in-One Computers for the first time,  it is prudent for us to ask  for a demo of the machine
3. so that we can evaluate the machine performance and reliability and make sure the  availability of all our intended components in the system with the help of the Department of Electronics.
4. Hence, the bidders may be kindly asked to supply a demo machine with all the quoted specifications as per our requirements within 7 days.
5. The opinion of the Co- Indenter (Head, Dept. of Clinical Services) may also be sought in this regard.

Indenter (LIO)