Section II: Schedule of Requirements

eSourcing reference: RFQ/2021/18468

**Technical specifications for Goods and Comparative Data Table:**

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| --- | --- | --- | --- | --- |
| **Item No** | **UNOPS minimum technical requirements** | **Quantity** | **Is quotation compliant?** Bidder to complete | **Details of goods offered.** Bidder to complete |
| 1 | **Personal Computers:**   * Intel Core i5 – 6400 (6th Generation) * Clock speed: 2.7 GHz. * Smart Cache: 6 MB Smart. * Intel Q270 Chipset. * 4 GB DDR4 2400MHz, 4DIMM. * Internal Super Multi DVD +/- RW. * 500 GB SATA 3, 7200 RPM. * Integrated graphics system up to more than 1 GB graphics memory. * Integrated sound chip, with internal speakers on Monitor. * Gigabit Integrated Ethernet, RJ45/Auto sensing * 1x PCI-Express x1, 1x PCIExpress x16 * 4 USB 3.0on Back Panel * 2 USB 3.0 on Front Panel * Micro Tower/ (220 – 240) Volts, 50-60 Hz, MK plug * Lenovo USB Arabic / English * Lenovo USB optical wheel mouse and mouse pad * Lenovo 19.5” LED Backlight technology, (220-240) Volts, 50 Hz * Drivers DVD for Win7 (bit 32/64) and Win10 (bit 32/64). * Dust covers for case, monitor, and keyboard and any needed items for a proper installation * 3 Years, Parts & Labor (On-Site) * Preinstall Windows 10 Home Edition License * All parts (case, monitor, keyboard, mouse, and motherboard) have the same brand name (Lenovo), thermally printed. * Furnish 1 UTB Patch Cord CAT6 (3 m Long) with each computer * Furnish Cable Organizer with each Computer   Prices Includes Installation of all needed software (Microsoft Windows, MS Office) And all necessary applications (Antivirus, MS Office,) (Licenses must be provided by Ministry of Education).  Equivalent to Lenovo Thinkcenter M910 | 24 | Yes  No | Insert details of goods offered, including specifications and brand/model offered if applicable |
| 2 | **Laptop:**   * Intel Core i5 – 6300u (6th Generation) * Clock speed: 2.4 GHz. * Smart Cache: 3 MB Smart. * Intel SoC System on Chip chipset. * 4 GB DDR4 2133MHz, 2DIMM. * Internal Super Multi DVD +/- RW. * 480GB SSD Drive. * Integrated graphics system up to more than 1 GB graphics HD520 * High Definition Audio support & Integrated stereo speakers * Gigabit Integrated Ethernet, RJ45/ * Auto sensing * Four USB 3.1 Gen 1 / USB 3.0 * Dual array microphone combo audio/ microphone jack in/out * VGA, RJ45 ( LAN) * Intel Dual Wireless AC 8260, Wi-Fi 2x2 802.11( b/g/n) * Integrated BlueTooth 4.1 * Integrated Camera HD 720p * 15.6” LED * Lenovo Original Carrying case * Battery Charger * Drivers DVD ( Win 7( 32/64) win8 (32/64) win 10 bit(32/64) * Battery Life greater than 6hr * Lithium-Ion 6 cell * 3 Years, Parts & Labor (On-Site) * Preinstall Windows 10 Home Edition License * All parts (case, monitor, keyboard, * mouse, and motherboard) have   the same brand name  Including Laptop case and wireless mouse  Equivalent to **Lenovo ThinkPad L570** | 1 |  |  |
| 3 | **Mobile Data show** For Teachers:   * LCD Technology * WXGA 1280x800 * 3000 Lumens * 10,000:1 * RGB: 1x Mini D-Sub 15 Pin * Video: 1 RCA Audio * USB: 1x mini USB Connector – B * Video: 1 RCA Audio * 5000 hours normal * Computer: WXGA+, SXGA, WXGA * Video signals: NTSC 4.43, PAL 60 * Ceiling Mount Kit * MK power Plug * Laser pointer * Wireless Remote Control & Batteries * Extra melded 15 m VGA Cable * 220-240 VAC, 50Hz * 3 years parts & Labor at site except for Lamp.   Equivalent to Hitachi Model CP-WX3042WN | 1 |  |  |
| 4 | **Network Laser Printers (Monochrome):**   * 600x600 DPI (1200 DPI×1200 image model) * **40** **PPM** * **512MB** * A4 tray * No. of included Trays 1 * 250 sheets Paper tray * 50 sheet Multi-purpose tray * Standard , Automatic * Standard USB 2.0 * Base T Ethernet, RJ45 & **Wireless** * TCP/IP * Plain Paper, Labels * PCL 6 * (220-240) V, 50 Hz, MK plug * 50,000 pages/month * Compatible with MS win 7, win 8 ,win 10 * Included Cable USB * Price of the Toner & Drum, cost of one paper (100,000) Please see running cost sheet. * **3 years** , Parts& Labor ( on-site) * **Note:**   **8000 Pages Toner Shipped with Printer & 50,000 Pages Drum Uni**  **Equivalent to Brother HL-L5200W** | 3 |  |  |
| 5 | **Interactive Ultra-short Throw projector with following specifications:**  **●** Resolution: ≥ WXGA (1280 X 800) or better  ● Projector Technology: 3LCD or DLP  ● Brightness: ≥ 2600 ANSI Lumens  ● Aspect Ratio: 16:10  ● Contrast Ratio: 2000 :1 Native  ● Input, output connections:  ● 2 x 15 pin D-sub for RGB Input (2x HDMI input, 1 x 15 pin output, 1 x Audio jack, 1 x mic, USB type A, USB type B, RJ45)  ● Lamp Life:  ● ≥ 4000 hours (Normal Mode)  ● ≥ 8000 hours (Eco Mode)  ● Compatibility:  ● Computer: XGA, XGA, SVGA, VGA, HDMI  ● Video: PAL, NTSC, SECAM  ● Wall Mount  ● Extra molded 5 m USB cable.  ● MK power Plug  ● Remote control & batteries  ● Manual in English & Arabic  ● Electrical Pen x (Dual pen and finger)  ● HDMI Splitter with one input to two outputs (all HDMI, 5m cable from the splitter to the projector, and 1m cable from the PC to the splitter.)  ● Windows, IOS and Android plug & play interactive connection.  ● Educational software includes: Support Arabic and English Language, Teachers profile, Multi input.  ● Import Microsoft Office files, Export documents to different file types (video files , Microsoft Office files, images , pdf , html,.. ect)  ● Support Arabic and English Language, Teachers profile, Multi input.  ● Power Supply: 220~240 volt  ● The warranty-the contractor must offer an on-the-spot support service for five years  ● 3 years parts & Labor on site (except for lamp)  ● Price extra lamp separately, this will be considered in the evaluation process  ● Complete delivery, installation and linking the projectors to the nearest electrical point whether it’s in the wall or celling (using electricity and feed cable (HDMI) up to 5 Meters long), including covering the wires with high quality plastic tube or trunk (Samples shall be provided for approval before installation)  ● installation of protective closed cage for each projector (metal, with a movable door and lock. Size should 5-10cm extra around the projector.) | 1 |  |  |

**Delivery requirements and Comparative Data Table:**

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| **UNOPS Requirements** | | **Is quotation compliant?** Bidder to complete | **Details**  Bidder to complete |
| **Delivery time** | Bidder shall deliver the goods immediately after PO issuance or maximum before the end of Jan 2021 | Yes  No | Insert details |
| **Delivery place and Incoterms rules** | Mainly DAP Al-Sukhneh Primary Girls School - Zarqa – Jordan  Except 1 Desktop + 1 printer DAP Jabal Amman Primary School for Girls - Amman – Jordan | Yes  No | Insert details |
| **Consignee details** | Al-Sukhneh Primary Girls School - Zarqa – Jordan  And Jabal Amman Primary School for Girls - Amman – Jordan | Yes  No | Insert details |
| **UNOPS Right to vary requirements** | At the time the Contract is awarded, UNOPS reserves the right to vary the quantity of the goods and associated services specified above, provided this does not exceed +/- 20% , without any change in the unit prices or other terms and conditions of the RFQ. | Yes  No | Insert details |

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