

ANNEX 1

1. Projector (Qty: 21) - FEST 05, FHTS 02, GC 02, TC 01, BS 02, KC 03, FHS 04, SN 02		
	Minimum Requirements	Your brand and Specifications
Image Brightness	3000 Lumens	
Lamp Type	LCD / DLP	
Resolution	1200 x 800	
Features	Keystone, Focus	
Video Input	HDMI and VGA	
Projection Method	Rear, Front and Ceiling	
Spare Lamp	Required (Qty 1)	
2. Computer system (high end) (Qty: 21) FEST		
	Minimum Requirements	Your brand and Specifications
Processor	Core i7 (6 Core) / AMD Ryzen 7 (6 Core)	
Processor Frequency	intel: 3GHz (4.4Ghz Max turbo) / AMD: 3.6 GHz (4.2Ghz Boost Clock)	
Cache	Intel: 12MB Intel® Smart Cache / AMD: Total L2 Cache: 4MB, Total L 3 Cache: 32MB	
RAM Memory	32GB DDR4	
Memory Speed	2666 Mhz	
Storage	512 GB SSD (for OS)	
Dedicated GPU	4GB Graphics card	
Video Output	HDMI & VGA or Displayport	
Audio	Integrated	
Keyboard & Mouse	Keyboard & Optical Mouse	
Display	LED 24" Wide Panel	
Network	10/100/1000 Mbps	
Warranty	3 Year Parts	
3. Computer system i5 (Qty: 78) - FA 12, FEST 15, RDO 03, CFS 32, BS 04, NLL 06, SN 06		
	Minimum Requirements	Your brand and Specifications
Processor	Core i5 (9th Gen- 6 Core) / AMD Ryzen 5 (6 Cores, 12 threads)	
Processor Frequency	intel: 3GHz (4.4Ghz Max turbo) / AMD: 3.6 GHz (4.2Ghz Boost Clock)	
Cache	Intel: 9MB Intel® Smart Cache / AMD: Total L2 Cache: 3MB, Total L 3 Cache: 32MB	
RAM Memory	16GB DDR4 (8 x 2) Dual Channel	
Memory Speed	2133 Mhz	

Storage	240GB PCIe NVMe SSD (for OS) 500GB HDD	
Video Output	HDMI & VGA or Displayport	
Audio	Integrated	
Keyboard & Mouse	Keyboard & Optical Mouse	
Display	LED 24" Wide Panel	
Network	Gigabit Ethernet	
Accessories	Headset with mic	
Warranty	3 Year Parts	
4. Computer system multimedia (Qty: 32) - KC 32		
	Minimum Requirements	Your brand and Specifications
Processor	Core i5 (9th Gen- 6 Core) / AMD Ryzen 5 (6 Cores, 12 threads)	
Processor Frequency	intel: 3GHz (4.4Ghz Max turbo) / AMD: 3.6 GHz (4.2Ghz Boost Clock)	
Cache	Intel: 9MB Intel® Smart Cache / AMD: Total L2 Cache: 3MB, Total L 3 Cache: 32MB	
RAM Memory	16GB DDR4 (8 x 2) Dual Channel	
Memory Speed	2133 Mhz	
Storage	240GB PCIe NVMe SSD (for OS) 500GB HDD	
Dedicated GPU	2GB Graphics card	
Video Output	HDMI & VGA or Displayport	
Audio	Integrated	
Keyboard & Mouse	Keyboard & Optical Mouse	
Display	LED 24" Wide Panel	
Network	Gigabit Ethernet	
Accessories	Headset with mic	
Warranty	3 Year Parts	
5. Laptop (Qty: 07) - CA 02, FE 02, SN 03		
	Minimum Requirements	Your brand and Specifications
Processor	Core i5 1.60 GHz 6M Cache (10th Gen) / AMD Ryzen 5	
Memory	8GB DDR4 2400MHz	
Storage	240GB PCIe NVMe SSD	
Display Size	14" Full HD	
Connectivity	WiFi and Bluetooth	
Ports	Gigabit Ethernet	
	HDMI	
	USB 3.1 Gen1	
Built-in Webcam & mic	Required	
Warranty	3 Year Parts	

06. Photocopy Machine (Qty: 04) - GC 01, CFS 01, HC 01, KC 01		
	Minimum Requirements	Your brand and Specifications
Media Sizes	A3, A4, A5	
Media Type	Plain Paper, Envelopes	
Paper Suppy	2 Trays (500 Sheets)	
Bypass Tray	Yes (100 Sheets A4, A3)	
Copying speed	40 CPM (A4)	
Continous Copy	Upto 999 copies	
Toner Capacity	30,000 copies	
Media Sizes	A3, A4, A5	
Media Type	Plain Paper, Envelopes	
Memory Size	2 GB	
Hard Disk Size	250 GB	
Scanning Speed	40 SPM	
Scan File Formats	JPEG, PDF	
Scanning Features	Scan to File, USB	
Color Scanning	YES	
Print Resolution	600 x 600 DPI / 256 Levels	
Print Speed	40 PPM	
Warm-up Time	30 Seconds or less	
Operating System	Compatible windows 10	
Duplexing Automatic		
Document Feeder	Required	
Network Printing	Required	

