

**THE MALDIVES NATIONAL UNIVERSITY**  
**AMED PROJECT - CLASS ROOM & CAMPUS EQUIPMENT**  
**COMPUTER & PHERIPHERALS**

**GROUP 01**

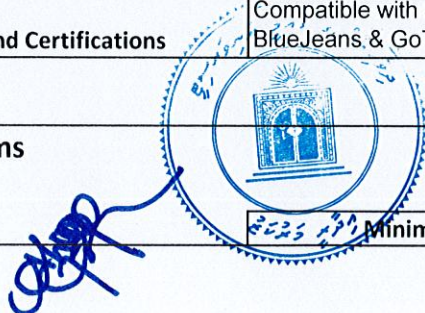
<b>1 Laptops</b> <b>Qty 25</b>		<b>Minimum Requirements</b>	<b>Your brand and Specifications</b>
	Processor	Core i7 (8th Gen)	
	Memory	16GB	
	Storage	1TB SSD	
	Operating System	Windows 10 Professional x64 Genuine	
	Warranty	1 Year	

<b>2 Computer System - i7</b> <b>Qty 4</b>		<b>Minimum Requirements</b>	<b>Your brand and Specifications</b>
	Processor	Core i7, 3GHz (8th Gen)	
	Memory	16GB DDR4	
	Keyboard & Mouse	USB	
	Storage	500GB SSD 2TB HDD	
	Operating System	Windows 10 Professional x64 Genuine	
	Warranty	3 year parts	

<b>3 Computer System - i5</b> <b>Qty 4</b>		<b>Minimum Requirements</b>	<b>Your brand and Specifications</b>
	Processor	Core i5, 3GHz (8th Gen)	
	Memory	16GB DDR4	
	Keyboard & Mouse	USB	
	Storage	500GB SSD 2TB HDD	
	Operating System	Windows 10 Professional x64 Genuine	
	Warranty	3 year parts	

<b>4 USB PTZ tracking camera</b> <b>Qty 4</b>		<b>Minimum Requirements</b>	<b>Your brand and Specifications</b>
	Video resolution	1080p	
	Connectivity	Plug and play, USB 3.0	
	Automated Tracking	Required	
	Camera stand	Required	
	Accessories	Rechargeable battery pack, AC adaptor, Power cord, Micro HDMI cable, Micro USB Cable	
	Compatibility and Certifications	Compatible with Skype, Zoom, Google Meet, BlueJeans & GoToMeeting	

<b>5 USB Webcams</b> <b>Qty 6</b>		<b>Minimum requirements</b>	<b>Your brand and Specifications</b>





Resolution	720p @ 30 fps	
Microphone	In-built stereo	
Cable length	1.5m	
Tripod-ready	Universal clip fits laptops, LCD or monitors	
Warranty	2 years	

**6 Network Switch (48 port)**

**Qty 1**

	Edgecore AS5712-54X or equivalent	Your brand and Specifications
Port type	10GbE RJ45	
Ports	48 X 10GbE	
High availability	Redundant power supply and fans	
Uplink ports	2 x SFP supporting 10GbE 2 x SFP supporting 1GbE	

**7 Network Switch (24 port)**

**Qty 1**

	Edgecore AS4610-30T or equivalent	Your brand and Specifications
Port type	1 GbE	
Ports	24 x 1GbE	
High availability	Redundant power supply and fans	
Uplink ports	2 x SFP supporting 10GbE 2 x SFP supporting 1 GbE	

