



Republic of the Philippines
CAGAYAN STATE UNIVERSITY
 Andrews Campus
 Caritan, Tuguegarao City

STANDARD SPECIFICATION OF ICT EQUIPMENT PER WORK CATEGORY

Category	Applications	Purpose	Desktop Specification	Laptop Specification
Office A	Operating System	For creating documents	Intel i3 at least (4M cache, 3.20ghz) but not to reach Core i5	Intel i5 at least 2.2ghz but not to reach core i7
	Office applications:			
	-Word	-reports	4GB DDR3	4GB DDR3
	-Excel	-communications	1TB 3.5 in 7200 RPM	500GB SATA HDD
	-Powerpoint	- presentations	DVD Super Multidrive	Super-Multi DVD
	- Internet	-spreadsheets	Gigabit Ethernet	Gigabit Ethernet
	- Media Player	- information	Open Source or Genuine Windows of version specified by end-user with recovery discs	Open Source or Genuine Windows of version specified by end-user with recovery discs
	- Antivirus	- research		
		-authorized marketing/online procurement	Open Source or Genuine Microsoft Office (End users need not to include this in the purchase request as this shall be handled by the Campus/University)	Open Source or Genuine Microsoft Office (End users need not to include this in the purchase request as this shall be handled by the Campus/University)
			19" LED Monitor	15" LED Monitor
		Mouse and keyboard	1 year warranty on parts and labor	
		Factory assembled with genuine parts		

			1 year warranty on parts and labor	
			625 VA UPS with 2 years repair or replacement	
Office B	Operating System	- For desktop publishing	Intel i7 3.40ghz (Quad-core)	Intel i7 2.40ghz
	Office applications:	- For website content management	16GB DDR3	8GB DDR3
	-Word	- For systems development	1TB 3.5 in 7200 RPM	1TB GB HDD
	-Excel	For desktop publishing	DVD Super Multidrive	Super-Multi DVD
	-Powerpoint		Gigabit Ethernet	Gigabit Ethernet
	- Internet		Open Source or Genuine Windows of version specified by end-user with recovery discs	Open Source or Genuine Windows of version specified by end-user with recovery discs
	- Media Player		Open Source or Genuine Microsoft Office (End users need not to include this in the purchase request as this shall be handled by the Campus/University)	Open Source or Genuine Microsoft Office (End users need not to include this in the purchase request as this shall be handled by the Campus/University)
	- Antivirus		Mouse and keyboard	15" LED Monitor
	-Publisher		24" LED monitor	1 year warranty on parts and labor
	-Photoshop		2GB, 128 Bit (DDR3 video card)	
	-Indesign		Factory assembled with genuine parts	
	- Program developer software		1 year warranty on parts and labor	

			625 VA UPS with 2 years repair or replacement	
Office C	Operating System	For Technical Support	Intel i3 at least (4M cache, 3.20ghz) but not to reach Core i5	Intel i5 at least 2.2ghz but not to reach Core i7
	Office applications:		4GB DDR3	4GB DDR3
	-Word		1TB 3.5 in 7200 RPM	500GB SATA HDD
	-Excel		DVD Super Multidrive	Super-Multi DVD
	-Powerpoint		Gigabit Ethernet	Gigabit Ethernet
	- Internet		Open Source or Genuine Windows of version specified by end-user with recovery discs	Open Source or Genuine Windows of version specified by end-user with recovery discs
	- Media Player		Open Source or Genuine Microsoft Office (End users need not to include this in the purchase request as this shall be handled by the Campus/University)	Open Source or Genuine Microsoft Office (End users need not to include this in the purchase request as this shall be handled by the Campus/University)
	- Antivirus		19" LED Monitor	15" LED Monitor
			Mouse and keyboard	Factory Assembled
			Factory assembled with genuine parts	1 year warranty on parts and labor

			1 year warranty on parts and labor	
			625 VA UPS with 2 years repair or replacement	
LAB A	Operating system	- For computer 11 and 12	Intel i3 at least (4M cache, 3.20ghz) but not to reach Core i5	
	Office application:	-For basic programming	4GB DDR3	
	-Internet	-Turbo C++	500GB 3.5 in 7200 RPM	
	-Media player	-Statistical tools/software	DVD Super Multidrive	
	-Antivirus		Gigabit Ethernet	
	-Visual studio		Open Source or Genuine Windows of version specified by end-user with recovery discs	
	-Turbo c++		Open Source or Genuine Microsoft Office (End users need not to include this in the purchase request as this shall be handled by the Campus/University)	
			15.6" LED Monitor	
			Mouse & Keyboard	
			Factory Assembled with genuine parts	
		1 year warranty on parts and labor		

			625 VA UPS with 2 years repair or replacement	
LAB B	Operating system	-For computer 11 and 12 -For Basic and Higher Programming Applications	Intel i5 3.20ghz(quad-core)	
	Office application:		8GB DDR3	
	-Internet		500 GB HDD	
	-Media player		DVD super multidrive	
	-Antivirus		Gigabit Ethernet	
	-Visual studio		Genuine Windows of version specified by end-user with recovery discs	
	-Turbo c++		Open Source or Genuine Microsoft Office (End users need not to include this in the purchase request as this shall be handled by the Campus/University)	
	-XAMP,WAMP, LAMP			
	-Dreamweaver			
	-J++		18.5" LED Monitor	
	-Autodesk maya		Mouse and keyboard	
			Factory assembled with genuine parts	
			1GB, 128bit(DDR3 video card)	
			1 year warranty on parts and labor	
	625 VA UPS with 2 years repair or replacement			

Important Notes:

All units are factory assembled with genuine parts.

All pre-installed Windows Operating System should come with a Certificate of Authenticity (COA) or a certification from the computer manufacturer stating that the pre-installed OS is authentic or genuine. The unit's part number should also be mentioned in the certificate from the manufacturer.

Any add-in specification not included in this standard should be requested from and justified with the UPDO Director by the requesting office.

Prices of units may vary from time to time, hence, items should still be canvassed by the end-user for the Approved Budget Ceiling of the request.

This standard is based on the latest technology trends which our technical experts consider suitable to each of the mentioned work categories and is subject to yearly review for necessary upgrading of specifications.

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