

Republic of the Philippines  
**University of the Philippines Mindanao**  
 Mintal, Tugbok District, Davao City

February 21, 2023

**BID BULLETIN NO. 01**

**Supply of IT Equipment for the Modernization of Various Laboratory, IT, Teaching and Research Classroom Equipment and Equipment to Furnish New Buildings (PBM 2023-01)**

This Bid Bulletin is issued to inform the bidders of the following changes in the Technical Specifications:

<b>From:</b>	<b>To:</b>
<p>Mid-Level Branded Laptop</p> <p>At least Intel Core i5-10500H (6C / 12T, 2.5 / 4.5GHz, 12MB)                      At least NVIDIA GeForce RTX 3050 Ti 4GB GDDR6, Boost Clock 1485 / 1695MHz, TGP 95W                      At least 1x 8GB SO-DIMM DDR4-2933                      At least 512GB SSD M.2 2280 PCIe 3.0x4 NVMe                      At least 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 165Hz, 100% sRGB, Dolby Vision, G-Sync, DC dimmer                      At least Ethernet 100/1000M WLAN + Bluetooth Wi-Fi 6 11ax, 2x2 + BT5.1                      At least Battery Integrated 60Wh                      At least Licensed Windows 11                      At least 2 years warranty</p>	<p>Mid-Level Branded Laptop</p> <p>At least Intel Core i5-10500H (6C / 12T, 2.5 / 4.5GHz, 12MB)                      At least NVIDIA GeForce RTX 3050 Ti 4GB GDDR6, Boost Clock 1485 / 1695MHz, TGP 95W  <b>At least 1x 16GB SO-DIMM DDR4-2933</b>                      At least 512GB SSD M.2 2280 PCIe 3.0x4 NVMe                      At least 15.6" FHD (1920x1080) IPS 300nits <b>Anti-glare, 144Hz, 100% sRGB, Dolby Vision</b>                      At least Ethernet 100/1000M WLAN + Bluetooth Wi-Fi 6 11ax, 2x2 + BT5.1  <b>At least Battery Integrated 49Wh</b>                      At least Licensed Windows 11                      At least 2 years warranty"                      At least Include installed Microsoft Office Home &amp; Student 2019 English APAC EM 1 License Medialess                      At least inclusion of Laptop Bag and Wireless Mouse</p>
<p>ASSEMBLED DESKTOP WORKSTATION</p> <ul style="list-style-type: none"> <li>● Operating System: At least Windows 10 Pro 64 bit</li> <li>● Processor: At least Intel Core i5 11th gen</li> <li>● Motherboard: At least support Core i5 11th gen processor and NVME M.2</li> <li>● Graphics: At least Reputable-brand GPU with at least 8GB DDR6 RAM w/ Tensor Processing (RTX 3050)</li> <li>● Display: At least 21.5-in 1920 x 1080 @ 144Hz HDMI(v2.0)+DP(v1.2)+ Audio out Monitor</li> <li>● Memory: at least 16GB RAM</li> <li>● Storage: at least 512mb SSD</li> </ul> <ul style="list-style-type: none"> <li>● Connectivity: Ethernet and Wi-Fi</li> <li>● Power Supply: at least 600 Watts (gold)</li> <li>● PC Case: Mesh Front Airflow</li> </ul> <p>Inclusions:</p>	<p>ASSEMBLED DESKTOP WORKSTATION</p> <ul style="list-style-type: none"> <li>● Operating System: At least Windows 10 Pro 64 bit</li> <li>● Processor: At least Intel Core i5 11th gen</li> <li>● Motherboard: At least support Core i5 11th gen processor and NVME M.2</li> <li>● Graphics: At least Reputable-brand GPU with at least 8GB DDR6 RAM w/ Tensor Processing (RTX 3050)</li> <li>● Display: At least 21.5-in 1920 x 1080 @ 144Hz HDMI(v2.0)+DP(v1.2)+ Audio out Monitor</li> <li>● <b>Memory: at least 16GB RAM DDR4</b></li> <li>● <b>Storage: at least 512mb SSD NVME M.2; plus 1TB HDD</b></li> <li>● Connectivity: Ethernet and Wi-Fi</li> <li>● Power Supply: at least 600 Watts (gold)</li> <li>● <b>PC Case: Mesh Front Airflow (120MM FRONT INTAKE FAN) (120MM REAR EXHAUST FAN)</b></li> </ul> <p>Inclusions:</p>

<p>a. UPS (at least 500VA)</p> <p>b. Accessories: ergonomic USB noiseless optical mouse w/ mousepad (at least 2-button w/ scroll), ergonomic USB noiseless hot-swappable mechanical keyboard (red switch), Headset (w/ mic), webcam</p> <p>c. At least 2 years warranty" Include installed Microsoft Office Home &amp; Student 2019 English APAC EM 1 License Medialess</p>	<p>a. UPS (at least 500VA)</p> <p>b. <b>Accessories: ergonomic USB noiseless optical mouse w/ mousepad (at least 2-button w/ scroll), ergonomic USB noiseless hot-swappable mechanical keyboard (red switch either Cherry or Gateron Brand), HEADSET NOISE CANCELLATION (w/ mic), 1080p webcam</b></p> <p>c. At least 2 years warranty At least Include installed Microsoft Office Home &amp; Student 2019 English APAC EM 1 License Medialess</p>
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For guidance of all concerned.

  
**PROF. CLETO L. NAÑOLA JR.**  
 Chair, Bids and Awards Committee for Goods

Received by the bidder:

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Signature over printed name/Date received

## TECHNICAL SPECIFICATIONS

Lot 1	LAPTOP AND DESKTOP PC	Statement of Compliance
<b>Item 1</b>	<b>Mid-Level Branded Laptop - 35 units</b>	
	<p>At least Intel Core i5-10500H (6C / 12T, 2.5 / 4.5GHz, 12MB)            At least NVIDIA GeForce RTX 3050 Ti 4GB GDDR6, Boost Clock 1485 / 1695MHz, TGP 95W            At least 1x 16GB SO-DIMM DDR4-2933            At least 512GB SSD M.2 2280 PCIe 3.0x4 NVMe            At least 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 144Hz, 100% sRGB, Dolby Vision</p> <p>At least Ethernet 100/1000M WLAN + Bluetooth            Wi-Fi 6 11ax, 2x2 + BT5.1            At least Battery Integrated 49Wh            At least Licensed Windows 11            At least 2 years warranty"            At least Include installed Microsoft Office Home &amp; Student 2019 English APAC EM 1 License            Medialess            At least inclusion of Laptop Bag and Wireless Mouse</p>	
<b>Item 2</b>	<b>Assembled Desktop Workstation - 27 units</b>	
	<ul style="list-style-type: none"> <li>● Operating System: At least Windows 10 Pro 64 bit</li> <li>● Processor: At least Intel Core i5 11th gen</li> <li>● Motherboard: At least support Core i5 11th gen processor and NVME M.2</li> <li>● Graphics: At least Reputable-brand GPU with at least 8GB DDR6 RAM w/ Tensor Processing (RTX 3050)</li> <li>● Display: At least 21.5-in 1920 x 1080 @ 144Hz HDMI(v2.0)+DP(v1.2)+ Audio out Monitor</li> </ul> <ul style="list-style-type: none"> <li>● Memory: at least 16GB RAM DDR4</li> <li>● Storage: at least 512mb SSD NVME M.2; plus 1TB HDD</li> <li>● Connectivity: Ethernet and Wi-Fi</li> <li>● Power Supply: at least 600 Watts (gold)</li> <li>● PC Case: Mesh Front Airflow (120MM FRONT INTAKE FAN)(120MM REAR EXHAUST FAN)</li> </ul> <p>Inclusions:            a. UPS (at least 500VA)            b. Accessories: ergonomic USB noiseless optical mouse w/</p>	

	<p>mousepad (at least 2-button w/ scroll), ergonomic USB noiseless hot-swappable mechanical keyboard (red switch either Cherry or Gateron Brand), HEADSET NOISE CANCELLATION (w/ mic), 1080p webcam c. At least 2 years warranty At least Include installed Microsoft Office Home &amp; Student 2019 English APAC EM 1 License Medialess</p>	
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**(TECHNICAL SPECIFICATIONS)**

**BID NO : PBM 2023-01**

**DATE :**

<b>REQUIRED SPECIFICATIONS</b>	<b>OFFERED SPECIFICATIONS</b> <small>(please write down detailed offered specifications)</small>	<b>REFERENCES</b> <small>(include supporting documents) (attached brochure / technical data/ website, etc.)</small>
<b>Item 1- Mid-Level Branded Laptop (35 units)</b>	Brand and model:	
At least Intel Core i5-10500H (6C / 12T, 2.5 / 4.5GHz, 12MB)		
At least NVIDIA GeForce RTX 3050 Ti 4GB GDDR6, Boost Clock 1485 / 1695MHz, TGP 95W		
<b>At least 1x 16GB SO-DIMM DDR4-2933</b>		
At least 512GB SSD M.2 2280 PCIe 3.0x4 NVMe		
<b>At least 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 144Hz, 100% sRGB, Dolby Vision</b>		
At least Ethernet 100/1000M WLAN + Bluetooth Wi-Fi 6 11ax, 2x2 + BT5.1		
<b>At least Battery Integrated 49Wh</b>		
At least Licensed Windows 11		
<b>At least Include installed Microsoft Office Home &amp; Student 2019 English APAC EM 1 License Medialess</b> <b>At least inclusion of Laptop Bag and Wireless Mouse</b>		
Delivery Schedule: within <b>60 calendar days</b> upon receipt of Notice to Proceed		

Place of delivery: UP Mindanao		
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*Note to Bidders:*

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative \_\_\_\_\_  
 Name of Representative \_\_\_\_\_  
 Position \_\_\_\_\_  
 Company \_\_\_\_\_  
 Address \_\_\_\_\_  
 Telephone/Fax/Email \_\_\_\_\_

At least 2 years warranty		
<b>Item 2 - Assembled Desktop Workstation - 27 units</b>	Brand and model:	
Operating System: At least Windows 10 Pro 64 bit		
Processor: At least Intel Core i5 11th gen		
Motherboard: At least support Core i5 11th gen processor and NVME M.2		
Graphics: At least Reputable-brand GPU with at least 8GB DDR6 RAM w/ Tensor Processing (RTX 3050)		
Display: At least 21.5-in 1920 x 1080 @ 144Hz HDMI(v2.0)+DP(v1.2)+ Audio out Monitor		
<b>Memory: at least 16GB RAM DDR4</b>		
<b>Storage: at least 512mb SSD NVME M.2; plus 1TB HDD</b>		
Connectivity: Ethernet and Wi-Fi		
Power Supply: at least 600 Watts (gold)		
PC Case: <b>Mesh Front Airflow (120MM FRONT INTAKE FAN)(120MM REAR EXHAUST FAN)</b>		

*Note to Bidders:*

The terms of payment shall be as follows: *upon complete delivery of all items/services.*

Signature of Representative \_\_\_\_\_  
 Name of Representative \_\_\_\_\_  
 Position \_\_\_\_\_  
 Company \_\_\_\_\_

Inclusions: a. UPS (at least 500VA)		
<b>b. Accessories: ergonomic USB noiseless optical mouse w/ mousepad (at least 2-button w/ scroll), ergonomic USB noiseless hot-swappable mechanical keyboard (red switch either Cherry or Gateron Brand), HEADSET NOISE CANCELLATION (w/ mic), 1080p webcam</b>		
Include installed Microsoft Office Home & Student 2019 English APAC EM 1 License Media less		
Delivery Schedule: within <b>60 calendar days</b> upon receipt of Notice to Proceed Place of delivery: UP Mindanao		
At least 2 years warranty		

*In compliance with Republic Act No. 9184, Section 18, and the 2016 Revised Implementing Rules and Regulations, Section 18, brand names are used because of compatibility with existing platforms or equipment which will maintain performance, functionality and useful life.*

*Note to Bidders:  
 The terms of payment shall be as follows: upon complete delivery of all items/services.*

Signature of Representative \_\_\_\_\_  
 Name of Representative \_\_\_\_\_  
 Position \_\_\_\_\_  
 Company \_\_\_\_\_  
 Address \_\_\_\_\_  
 Telephone/Fax/Email \_\_\_\_\_

## Price Schedule for Goods Offered from Within the Philippines

*[shall be submitted with the Bid if bidder is offering goods from within the Philippines]*

### For Goods Offered from Within the Philippines

Name of Bidder \_\_\_\_\_ Project ID No. **PBM 2023-01** Page of \_\_\_\_\_

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of Origin	Quantity	Unit Price EXW per item	Transportation and all other cost incidental to delivery, per item	Sales and other taxes payable if Contract is awarded, per item	Cost of Incidental Services, if applicable, per item	Total Price, per unit (col 5+6+7+8)	Total Price delivered Final Destination (col 9)x (col 4)
<b>LOT 1</b>	<b>LAPTOP AND DESKTOP PC</b>								
<b>Item 1</b>	<b>Mid-Level Branded Laptop</b>		<b>35 units</b>						
	At least Intel Core i5-10500H (6C / 12T, 2.5 / 4.5GHz, 12MB) At least NVIDIA GeForce RTX 3050 Ti 4GB GDDR6, Boost Clock 1485 / 1695MHz, TGP 95W At least 1x 16GB SO-DIMM DDR4-2933 At least 512GB SSD M.2 2280 PCIe 3.0x4 NVMe At least 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 144Hz, 100% sRGB, Dolby Vision  At least Ethernet 100/1000M WLAN + Bluetooth Wi-Fi 6 11ax, 2x2 + BT5.1 At least Battery Integrated 49Wh At least Licensed Windows 11 At least 2 years warranty" At least Include installed Microsoft Office Home & Student 2019 English APAC EM 1 License Medialess At least inclusion of Laptop Bag and Wireless Mouse								

Signature over Printed Name:

\_\_\_\_\_



<b>Item 2</b>	<b>Assembled Desktop Workstation</b>	<b>27 units</b>							
<ul style="list-style-type: none"> <li>● Operating System: At least Windows 10 Pro 64 bit</li> <li>● Processor: At least Intel Core i5 11th gen</li> <li>● Motherboard: At least support Core i5 11th gen processor and NVME M.2</li> <li>● Graphics: At least Reputable-brand GPU with at least 8GB DDR6 RAM w/ Tensor Processing (RTX 3050)</li> <li>● Display: At least 21.5-in 1920 x 1080 @ 144Hz HDMI(v2.0)+DP(v1.2)+ Audio out Monitor</li>   <li>● Memory: at least 16GB RAM DDR4</li> <li>● Storage: at least 512mb SSD NVME M.2; plus 1TB HDD</li> <li>● Connectivity: Ethernet and Wi-Fi</li> <li>● Power Supply: at least 600 Watts (gold)</li> <li>● PC Case: Mesh Front Airflow (120MM FRONT INTAKE FAN)(120MM REAR EXHAUST FAN)</li> </ul> <p>Inclusions:</p> <ul style="list-style-type: none"> <li>a. UPS (at least 500VA)</li> <li>b. Accessories: ergonomic USB noiseless optical mouse w/ mousepad (at least 2-button w/ scroll), ergonomic USB noiseless hot-swappable mechanical keyboard (red switch either Cherry or Gateron Brand), HEADSET NOISE CANCELLATION (w/ mic), 1080p webcam</li> <li>c. At least 2 years warranty</li> </ul> <p>At least Include installed Microsoft Office Home &amp; Student 2019 English APAC EM 1 License Medialess</p>									

Name: \_\_\_\_\_

Legal Capacity: \_\_\_\_\_

Signature: \_\_\_\_\_

Duly authorized to sign the Bid for and behalf of: \_\_\_\_\_

# *Price Schedule for Goods Offered from Abroad*

*[shall be submitted with the Bid if bidder is offering goods from Abroad]*

## *For Goods Offered from Abroad*

Name of Bidder \_\_\_\_\_ Project ID No. **PBM 2023-01** Page of \_\_\_\_\_

1	2	3	4	5	6	7	8	9
Item	Description	Country of origin	Quantity	Unit price CIF port of entry (specify port) or CIP named place  (specify border point or place of destination)	Total CIF or CIP price per item  (col. 4 x 5)	Unit Price Delivered Duty Unpaid (DDU)	Unit price Delivered Duty Paid (DDP)	Total Price delivered DDP (col 4 x 8)
<b>LOT 1</b>	<b>LAPTOP AND DESKTOP PC</b>							
<b>Item 1</b>	<b>Mid-Level Branded Laptop</b>		<b>35 units</b>					
	At least Intel Core i5-10500H (6C / 12T, 2.5 / 4.5GHz, 12MB) At least NVIDIA GeForce RTX 3050 Ti 4GB GDDR6, Boost Clock 1485 / 1695MHz, TGP 95W At least 1x 16GB SO-DIMM DDR4-2933 At least 512GB SSD M.2 2280 PCIe 3.0x4 NVMe At least 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 144Hz, 100% sRGB, Dolby Vision  At least Ethernet 100/1000M WLAN + Bluetooth Wi-Fi 6 11ax, 2x2 + BT5.1 At least Battery Integrated 49Wh At least Licensed Windows 11 At least 2 years warranty" At least Include installed Microsoft Office Home & Student 2019 English APAC EM 1 License Medialess At least inclusion of Laptop Bag and Wireless Mouse							

Signature over Printed Name:

\_\_\_\_\_

<b>Item 2</b>	<b>Assembled Desktop Workstation</b>		<b>27 units</b>						
<p>Operating System: At least Windows 10 Pro 64 bit</p> <ul style="list-style-type: none"> <li>● Processor: At least Intel Core i5 11th gen</li> <li>● Motherboard: At least support Core i5 11th gen processor and NVME M.2</li> <li>● Graphics: At least Reputable-brand GPU with at least 8GB DDR6 RAM w/ Tensor Processing (RTX 3050)</li> <li>● Display: At least 21.5-in 1920 x 1080 @ 144Hz HDMI(v2.0)+DP(v1.2)+ Audio out Monitor</li> </ul> <ul style="list-style-type: none"> <li>● Memory: at least 16GB RAM DDR4</li> <li>● Storage: at least 512mb SSD NVME M.2; plus 1TB HDD</li> <li>● Connectivity: Ethernet and Wi-Fi</li> <li>● Power Supply: at least 600 Watts (gold)</li> <li>● PC Case: Mesh Front Airflow (120MM FRONT INTAKE FAN)(120MM REAR EXHAUST FAN)</li> </ul> <p>Inclusions:</p> <ol style="list-style-type: none"> <li>a. UPS (at least 500VA)</li> <li>b. Accessories: ergonomic USB noiseless optical mouse w/ mousepad (at least 2-button w/ scroll), ergonomic USB noiseless hot-swappable mechanical keyboard (red switch either Cherry or Gateron Brand), HEADSET NOISE CANCELLATION (w/ mic), 1080p webcam</li> <li>c. At least 2 years warranty</li> </ol> <p>At least Include installed Microsoft Office Home &amp; Student 2019 English APAC EM 1 License Medialess</p>									

Name: \_\_\_\_\_

Legal Capacity: \_\_\_\_\_

Signature: \_\_\_\_\_

Duly authorized to sign the Bid for and behalf of: \_\_\_\_\_