

## Republic of the Philippines CAVITE STATE UNIVERSITY Don Severino de las Alas Campus

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## INVITATION TO SUBMIT QUOTATION Supply and Delivery of Laboratory Equipment for BEAN 3 BARAKO OMICS PROJECT

 The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project "Supply and Delivery of Laboratory Equipment for BEAN 3 BARAKO OMICS PROJECT" with an Approved Budget for the Contract (ABC) of One Hundred Sixty-Five Thousand Pesos Only (PhP 165,000.00). Quotation received in excess of the ABC shall be automatically rejected at the opening.

Item No.	Unit	Description	Quantity	Unit Cost	Total Cost
1.	Unit	a. Product Overview: Power Defrost, Rotating ceramic plate inside, Counter top, Quick 30 sec. function, Easy to see LCD Screen, Compact b. Specifications • Capacity: 30.0L to 32.0L • Microwave Type: Countertop • Control Type: Electronic Touch LED • Power Levels: 7 to 10 • Turntable Size: 11 to 13 in • Net Weight: ~35.0 lb. • Cavity Dimensions (WxHxD): ~16 x 12 x 16 (Required: can contain an Upright 350 mL ketchup bottle) • Overall Dimensions (WxHxD): ~20 x 16 x 20in • Inclusions: Instruction manual, basic cleaning kit, rotating ceramic plate • Warranty: 1 to 2 years • Others: With light inside while the food/material is being heated • Delivery: 30 days upon receipt of Purchase Order	1	15,000.00	15,000.00
2.	Pcs	REFRIGERATORS: TWO (2) CHILLERS & ONE (1) KITCHEN REF  A. CHILLER (2 UNITS) a. Product Overview: 7-level Temperature Control, Double Glass Door, Fan-cooled System, Internal Lamp, Lighted Panel, 3 to 4 Adjustable Coated Wire Shelves, Recessed Handle, Key Lock, Adjustable Levelling Feet, 167W Input Power b. General Specifications • Temperature Range: 0°C to 15°C	3	23,333.33	70,000.00

Type: Inverter Showcase Chiller	
Capacity, Fresh Food: 200 to 250 liters	
8 to 12 cu.ft.	
Defrost System: Manual	
No. of Fresh Food Shelves : 3 wire	
shelves	
Refrigerator Light: LED	
Insulation: Cyclopentane	
Power Requirements: 220v / 60Hz	
Door: Glass, see through	
• Weight: ~70kg	
• Dimensions: ~ 530 x 1800 x 580mm	
Power Requirements: 220v / 60Hz	
• Inclusions: Manual, key, refrigerator	
support stand (with wheels, heavy duty,	
& adjustable) and AVR	
Warranty: 1 to 5 years	
Delivery: 30 days upon receipt of	
Purchase Order	
B. KITCHEN REFRIGERATOR (1 UNIT)	
a. Product Overview: Has antibacterial	
Property to keep stored products fresh,	
Digital Inverter, Easy slide shelf, rust and	
stain resistant textured body	
b. General Specifications	
• Temperature Range (freezer): -5°C to	
3°C	
<ul> <li>Temperature Range: 0°C to 15°C</li> </ul>	
<ul> <li>Capacity: 10cuft. to 14 cuft</li> </ul>	
Type: 2 Door Bottom Freezer No Frost	
Inverter	
Smart Function: Yes	
● Capacity, Freezer: 80 to 90.0 L	
Capacity, Fresh Food: 200.0 to 220.0 L	
● Capacity, Total Shelf Area: 250.0 to	
300.0 L	
<ul><li>Defrost System: Automatic</li></ul>	
<ul> <li>Temperature Control: Touch Button</li> </ul>	
Panel	
<ul><li>Fresh Food Shelves: 2 to 3</li></ul>	
<ul> <li>Adjustable Door Shelves: 2 to 3</li> </ul>	
Adjustable Fresh Food Shelves: 2 to 3	
Crisper Shelf: 1 to 2	
• Freezer Shelves: ~2	
<ul><li>Door Shelves – Fresh Food: 3</li></ul>	
Door Shelves – Freezer: 1	
Refrigerator Light: LED	
Insulation: Cyclopentane	
• Dimensions: ~600mm x 1900mm x	
700mm	

700mm

Weight: 50 to 65kgPower Requirements: 220 – 240V

		• Inclusions: Instruction material, AVR,			
		refrigerator support stand			
		Warranty: 1 to 3 years			
		<ul> <li>Delivery: 30 days upon receipt of</li> </ul>			
		Purchase Order			
		MINI CENTRIFUGE			
		a. Product Overview: Benchtop			
		centrifuge, 300 RPM to 20,000 RPM,			
		Intuitive control, easy to read display,			
		one click lid closure			
		b. Specifications			
		Used with standard 1.0, 1.5, 2.0 mL  tubes and 0.2 mL BCR tubes			
		tubes and 0.2 mL PCR tubes			
		Approximately 12 x 1.5/2.0/0.2 mL     appoint in one evole or better			
		capacity in one cycle or better			
		At least 2.5% speed deviation and     At least 2.5% speed deviation and			
		~16,500G centrifugal acceleration			
		7 Segment LED timer display     Duration is adjusted from seconds to			
		Duration is adjusted from seconds to minutes (0.1 to 100 mins.)			
		minutes (0.1 to 100 mins.)			
		Centrifuge RPM can be adjusted from  300.20.000 RPM or better.			
		300-20,000 RPM or better			
		• Temperature can be adjusted from 4°C			
		to 40°C			
		• Dimensions (W x H x D): ~200 x 150 x			
		300 mm  ■ Approximately 4.0 kgs in weight			
		Approximately 4.0 kgs in weight     Interface: USB			
2	De	Unbalance Sensor: Yes			
3.	Pc	Quick Stop: Yes			
		Quick Stop: Yes     Protective Cover: Yes			
		<ul> <li>Protective Cover: Yes</li> <li>Voltage &amp; Frequency: 220–230V,</li> </ul>			
		Voltage & Frequency: 220–230V,     50/60 Hz			
		Permissible Relative: at least 80%			
		Humidity			
		Rotor Exchange: without tool			
		Easily transferred or placed from one			
		place to another			
		One-click or automatic cover/lid			
		opening			
		Internal lid for sealing the			
		microcentrifuges facilitate vacuum			
		sealing			
		Acceleration, centrifugation, and			
		deceleration can be adjusted			
		Have sound and light indicator once			
		the cycle has started and has finished			
		Has sound and light indicator or			
		warning if the external lid had not been			
		closed properly			
		Retains the settings utilized from			
		previous usage			
		Heavy duty and user-friendly		<u></u>	
	•	<u> </u>	•	•	•

TOTAL AMOUNT				165,000.00
	product is provided before acceptance.			
	of the proper handling and usage of the			
	Presentation or demonstration (on-site)			
	Purchase Order			
	<ul> <li>Delivery: 30 days upon receipt of</li> </ul>			
	Warranty: 2 to 3 years			
	(6pcs/set)			
	adapters for 0.2 mL PCR tubes			
	strips, 8 x 0.2 mL tubes, and Two (2) sets			
	attachment with capacity of 2 x PCR			
	<ul><li>Inclusions: One (1) PCR set</li></ul>			

- 2. Delivery Period: \_\_\_\_ calendar days from the receipt of P.O.
- 3. Price quotations must be valid for a period of sixty (60) calendar days from date of submission and shall include all taxes, duties and/or levies payable. Bidders shall also indicate the brand and model of the items being offered.
- 4. Warranty shall be for a period of six (6) months for supplies and materials. Warranty for equipment must not be less than one (1) year from the date of acceptance and shall be accompanied with Warranty Certificate.
- 5. The quotation must be submitted to the Procurement Office through mail, fax or email at the contact details listed below **on or before 5:00 PM** of **April 2, 2025.**

Address : Procurement Office, Administration Building

Cavite State University

Indang, Cavite

E-mail : procurementoffice@cvsu.edu.ph / rfqmain@cvsu.edu.ph

Telefax : (046) 889-6373

6. The CvSU reserves the right to reject any or all quotations and/or proposals and waive any formalities/informalities therein and to accept such bids it may consider as most advantageous to the agency and to the government. CvSU neither assumes any obligation for whatsoever losses that may be incurred in the preparation of bids, nor does it guarantee that an award will be made.

ROSELYN M. MARANAN

BAC Secretary, Goods and Consulting Services