



Republic of the Philippines  
**CAVITE STATE UNIVERSITY**  
**Don Severino de las Alas Campus**  
 Indang, Cavite, Philippines

☎ (046) 4150-010 / 📠 (046) 4150-0013 loc 203

[www.cvsu.edu.ph](http://www.cvsu.edu.ph)

**INVITATION TO SUBMIT QUOTATION**  
**Supply and Delivery of Various Tools and Devices for CvSU Carmona Campus**

- The Cavite State University (CvSU) invites interested firms/supplier to submit quotation for the project “**Supply and Delivery of Various Tools and Devices for CvSU Carmona Campus**” with an Approved Budget for the Contract (ABC) of **Four Hundred Thirty-Eight Thousand One Hundred Twenty-Seven Pesos and 50/100 Only (PhP 438,127.50)**. Quotation received in excess of the ABC shall be automatically rejected at the opening.

Item No.	Quantity	Unit	Description	Unit Cost	Total Cost
1.	18	set	CELLPHONE REPAIR TOOL SETS • Magnetic Screw Driver Bits with Magnetizer for Cellphone PC Computer Disassemble Hand Tool Kit Opening Tool • 120 x Screwdriver bits (117 short + 3 long) - 3 x Boot film - 1 x Suction cup picking needle - 1 x Handle - 1 x Socket joint - 1 x Extension rod - 1 x Extension hose - 1 x Tweezers - 1 x Crowbar	1,000.00	18,000.00
2.	7	unit	DIGITAL POWER SUPPLY • Regulated DC Power Supply Adjustable 30v 10a Switching Power Supplies Bench Source Digital Voltage Regulator with USB charging 5V2A • Input voltage:AC 110V or 220V 50 or 60Hz Output voltage:0 ~ 120V (Optional) Output current:0 ~ 1A/2A/3A (Optional) Voltage resolution:100mV(old) Current resolution:10mA(old) Voltage resolution:10mV(New) Current resolution:1mA(New) Power effect:CV≤1%+10mV Effect of load:CV≤1%+10mV	5,000.00	35,000.00
3.	10	pc	SANDING DISC (concrete and metal) • Disc Grit 36/46/60/80/100 (2set each) • Hole Diameter: 16 mm • Thickness: 6mm • Outer Diameter: 100mm	86.00	860.00
4.	20	pc	TIE WIRE (G10, G14)	100.00	2,000.00
5.	8	set	HOT AIR SOLDERING STATION WITH LCD DISPLAY • Rework Specification: Power: 700w; Resistant: <2Ω Handpiece Size: <23mm Temp Stability: ± 1°C; Fan: Brushless ball	6,000.00	48,000.00

			<p>Airflow: 120L/min(max); Noise: &lt;45dB  Temp Control: 100~450'C  • Solder Specification:  Power: 60 W; Resistant: &lt; 2Ω  Temp Stability: ± 1'C; Iron: ESD design  Heater Material: Nichrome  Temp Control: 200~480'C</p>		
6.	8	unit	<p>RF SIGNAL GENERATOR MODULE AUDIO  FUNCTION SIGNAL GENERATOR 8-12V;  0.5MHZ-470MHZ  • Adopt the Direct Digital Synthesizer (DDS)  technology and provide stable, precise, pure  and low distortion signals.  • 2.4-inch TFT color LCD with 320*240  resolution, simultaneously display parameters  and graphics of CH1 and CH2.  • Adopt Magic Pulse Technology, Low Jitter  (RMS)&lt;200ps.  • Enable to store 64 arbitrary waveform data  files, each one of waveform storage depth  8192 points * 14bits;  • Various modulation types: AM, FM, PM,  ASK, FSK and PSK modulations.  • Sweep Function: it can sweep 4 properties of  signals including frequency, amplitude, offset  and duty cycle;</p>	9,000.00	72,000.00
7.	5	unit	<p>DIGITAL CLAMP METER  • True RMS  Low cost &amp; DMM functions  Data hold function  • Specs:  Battery: 1.5vx2  Aca - 600a  Acv: 600v  Standard Accessories;  Carrying Case  Test Lead  Manual</p>	6,008.63	30,043.13
8.	3	unit	<p>DIGITAL/ANALOG CLAMP METER  • Display: liquid crystal display (LCD);  • Maximum display: 4000 (3 3/4) bit automatic  polarity display;  • Measurement method: double integral A/D  conversion;  • Sampling rate: about 3 times per second;  • Over range display: The highest position  shows "OL";  • Low voltage display: symbol appears;  • Working environment:(0~40)°, relative  humidity&lt;80%;  • Power: AAA 1.5V battery (Batteries  excluded)  • Volume (size): 170×65×30mm (L×W×H);  • Weight: about160g (Batteries excluded 1.5V  battery);</p>	2,871.87	8,615.62
9.	2	unit	<p>DRIVER DRILL, CORDLESS, HD  • Hammer Drill Driver set</p>	11,025.00	22,050.00

			<ul style="list-style-type: none"> <li>• Voltage: 20V</li> <li>• Capacity: 2 Ah</li> <li>• Battery type: Lithium ion</li> <li>• Charging time: 60 minutes</li> <li>• Drill head: quick-release</li> <li>• Chuck holder capacity: 1.5 – 13.0 mm</li> <li>• Number of strokes per minute: 0 – 29,750 bpm</li> <li>• Low speed idle: 0 – 500 rpm</li> <li>• High speed unloaded: 0 – 1,750 rpm</li> <li>• Number of coupling positions: 15</li> <li>• Torque (hard): max. 65 Nm</li> <li>• Capacity of wood: max. 30 mm</li> <li>• Metal capacity: max. 13 mm</li> <li>• Capacity stone: max. 13 mm</li> <li>• Soft stone capacity: max. 26 mm</li> </ul>		
10.	10	pc	<p>FLAT SCREW DRIVER SET 6's</p> <ul style="list-style-type: none"> <li>• 6 pcs. = (+) PH1 x 100mm, (+) PH2 x 150mm, (-) 5 x 100mm, (-) 5 x 100mm, (-) 5 x 150mm, (-) 6.5 x 150mm</li> </ul>	716.63	7,166.25
11.	10	pair	LONG NOSE PLIERS, HD	165.38	1,653.75
12.	5	unit	PIPE WRENCH, 12" HD	771.75	3,858.75
13.	5	set	PLIER SET, HD	2,976.75	14,883.75
14.	5	pair	PLIERS	220.50	1,102.50
15.	1	unit	<p>POWER PLANER, HD</p> <ul style="list-style-type: none"> <li>• Continuous Rating Input: 580W</li> <li>• Planing width: 82mm (3-1/4")</li> <li>• Planing depth: 1mm (1/32")</li> <li>• No load speed: 16,000rpm</li> <li>• Overall length: 290mm (11-3/8")</li> <li>• Net weight: 2.5kg (5.5lbs)</li> <li>• Power Supply cord: 2.5m (8.2ft)</li> </ul>	9,922.50	9,922.50
16.	5	unit	STEEL SAW	551.25	2,756.25
17.	10	pc	VOM Multitester (Analog)	2,315.25	23,152.50
18.	10	pc	VOM Multitester (Digital-1556)	2,756.25	27,562.50
19.	25	unit	<p>MICROCONTROLLER SET WITH SENSORS</p> <ul style="list-style-type: none"> <li>• 1602 I2C 1602 replaced the screen to control it more convenient,</li> <li>• New RFID module and RFID keychain and white card,</li> <li>• Added DS1302 clock module,</li> <li>• New of the sound detection module,</li> <li>• New temperature and humidity module,</li> <li>• New water level detection module,</li> <li>• Added 4 * 4 keypad module</li> <li>• New of 8 * 8 dot matrix module</li> </ul>	1,500.00	37,500.00
20.	8	unit	<p>DIGITAL ELECTRONICS TRAINER KIT</p> <ul style="list-style-type: none"> <li>• 2pcs x 74HC00, 2pcs x 74HC02, 2pcs x 74HC04, 2pcs x 74HC08, 2pcs x 74HC14, 2pcs x 74HC32, 2pcs x 74HC138, 2pcs x 74HC164, 2pcs x 74HC165, 2pcs x 74HC595, 2pcs x 74LS00, 2pcs x 74LS02, 2pcs x 74LS04, 2pcs x 74LS08, 2pcs x 74LS32, 2pcs x 74LS47, 2pcs x 74LS86, 2pcs x 74LS90, 2pcs x 74LS138, 2pcs x 74LS245.</li> <li>• ackage Included Component listing: 1pcs</li> <li>Power Supply Module WARNING: Pls. do not</li> </ul>	4,000.00	32,000.00

			use the voltage higher than 9V 1pcs 830 tie-points Breadboard 1pcs 65 Jumper Wire 140pcs Solderless Jumper Wire 20pcs Female-to-male Dupont Wire 2pcs Pin header (40pin) 1pcs Precision Potentiometer 2pcs Photoresistor 1pcs Thermistor 5pcs Diode Rectifier (1N4007) 5pcs NPN Transistor (PN2222) 1pcs IC 4N35 1pcs IC 74HC595 1pcs Active Buzzer 1pcs Passive Buzzer 10pcs Button (small) 10pcs 22pf Ceramic Capacitor 10pcs 104 Ceramic Capacitor 5pcs Electrolytic Capacitor (10UF 50V) 5pcs Electrolytic Capacitor (100UF 50V) 10pcs White LED 10pcs Yellow LED 10pcs Blue LED 10pcs Green LED 10pcs Red LED 1pcs RGB LED 10pcs Resistor (10R) 10pcs Resistor (100R) 10pcs Resistor (220R) 10pcs Resistor (330R) 10pcs Resistor (1K) 10pcs Resistor (2K) 10pcs Resistor (5K1) 10pcs Resistor (10K) 10pcs Resistor (100K) 10pcs Resistor (1M)		
21.	10	unit	<b>MINI-ELECTRIC HAND DRILLER</b> <ul style="list-style-type: none"> <li>● Type name: Mini Drill</li> <li>● Battery: Lithium</li> <li>● Charging time: 2 hours</li> <li>● Charge Voltage: 5V DC (USB)</li> <li>● Collect Chuck Diameter: 0.5-3.2mm</li> <li>● Speed: 5000/10000/15000rpm/min</li> <li>● Engraving Output Voltage: 3.7V / 10A</li> <li>● Rated Input Power: 10W</li> <li>● Rated Voltage: 220V</li> </ul>	1,000.00	10,000.00
22.	20	unit	IRON SET (Flat Iron, Flat Iron Board, Flat Handheld Steamer Iron Garment Steamer, Soldering Iron with Lead and Pump)	1,500.00	30,000.00
<b>TOTAL AMOUNT</b>					<b>438,127.50</b>

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 20, 2023.**

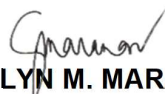
Address : Procurement Office, Administration Building  
Cavite State University  
Indang, Cavite

E-mail : [procurementoffice@cvsu.edu.ph](mailto:procurementoffice@cvsu.edu.ph) / [rfqmain@cvsu.edu.ph](mailto: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