



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

**SUPPLY AND DELIVERY OF AUTO HEMATOLOGY ANALYZER EQUIPMENT**

ABC: 1,600,000.00

Item No.	Qty / Unit	Specifications	Unit Price (Php)	Total Price (Php)
1	1 unit	<p><b>AUTO HEMATOLOGY ANALYZER EQUIPMENT</b></p> <ul style="list-style-type: none"><li>• Semi-conductor laser combined with chemical dye method advanced flow cytometry.</li><li>• 21 parameters with complete 5-part differentiation (CBC+DIFF) on white blood cells.</li><li>• At least 40-tubes autoloader with random access.</li><li>• Closed tube for STAT samples.</li><li>• Capability to flag abnormal samples.</li><li>• At least 33 µl sample volume for CBC + DIFF results.</li><li>• At least 60 samples are processed per hour.</li><li>• Supports whole blood mode for capillary blood sample.</li><li>• Large storage capacity: at least 100,000 samples.</li><li>• Support bi-directional LIS connection.</li><li>• Customization on reference range, auto-cleaning schedule, and report format.</li></ul>	₱1,600,000.00	₱1,600,000.00

		<p><b>Specifications:</b></p> <ul style="list-style-type: none"> <li>• H x D x W, Weight: ≥ 20.6 x 23.2 x 22.4 inches ≤ 143 lbs.</li> </ul> <p><b>Throughput:</b></p> <ul style="list-style-type: none"> <li>• At least 60 samples per hour with autoloader.</li> <li>• At least 51 samples per hour with closed mode.</li> <li>• At least 53 samples per hour with predilute mode.</li> </ul>		
<p>All equipment items are inclusive of calibration and preventive maintenance services for at least 2 years, and at least two-year warranty on parts and services. With onsite demonstration and training for end-users.</p>				

Prepared by:

  
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Noted/ Certified Correct by:

  
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