

**GOVERNMENT OF WEST BENGAL**  
**Office of the Director**  
**Institute of Post Graduate Medical Education & Research**  
**244, A J C Bose Road, Kolkata-700020**

Date - 5/11/18

Memo No-10741

Sealed tenders are invited from bona fide/interested firms with superscription "Tender for DHESTBT, GOVWB funded project entitled "Role of COX-2 inhibitor in the treatment of metastatic Breast Cancer" [Memo no. 268 (sanc.)/ST/P/S&T/9G-15/2017 dated 26.03.18] in department of General Surgery, IPGME&R. The tenders should reach the office of the undersigned on or before, <sup>17/11/18</sup> The tenders should accompany with current valid trade license, PAN no. and GST registration certificate proof. Acceptance of the lowest rate is not obligatory for the undersigned who receive the right to accept or reject any offer without assigning any reason whatsoever.

Rate must be submitted with company name and catalogue no. after calculating GST or other taxes, if any, according to the following format. The tender may be opened on onward, 19/11/18.....

bona fide/interested firms representative must contact.

Product Name	Code	Full Specifications
Wee 32	LA 1060	<p>System should have 32 well block with 0.2ml tubes, Strips.</p> <p>System should have Temperature range of 4-100°C with Temperature Accuracy:±0.2°C&amp;TemperatureUniformity :±0.2;</p> <p>System must have Heating Rate: 5°C/Sec &amp; Cooling Rate: 4°C/s</p> <p>System should have Thermal Gradient differentialRange1-30°C with12 temperature zone gradient functionality without sacrificing uniformity in each block with temperature range 30-100°C.</p> <p>System should have Scalable hot lid to fit tubes of different heights. Hot Lid temp. range 30-110°C (Adjustable Default 105°C)</p> <p>The System should have a Display Size 5 inches with Display Type Full Touch LCD.</p> <p>Sample Volume should be 10-100µL.</p> <p>System must have one-click quick incubation function can meet experiment's needs such as denaturation, enzyme cutting/enzyme-link and ELISA</p> <p>System should have On board Tm calculator facility to approximate the optimal annealing temperature.</p> <p>System should have Built-in standard program file templates; can quickly edit the required files.</p> <p>System should have Choice of saving the methods up to 10000 to the instrument &amp; unlimited to a USB memory stick.</p> <p>The system should have the ability to store methods on a memory stick.</p> <p>The system should have a USB port to transfer methods from one machine to another.</p> <p>The system should allow easy product updates via USB port.</p> <p>The system should have Auto restart option in event of Power failures.</p>

		<p>The system should have Wi-Fi Connectivity to control multiple PCR machine through android mobile or computer.</p> <p>Other Features: Gradient Calculator, Tm Calculator, operation log, Email alerts, GLP reports, fault information.</p> <p>Power : 85-264 VAC, 47-63 Hz, 200W</p>
		<p><b>Warranty: 2 years</b></p>

  
1/11/18

Director, IPGME&R

Director  
I. P. G. M. E&R.  
Kolkata-700020