

**PSG INSTITUTE OF MEDICAL SCIENCES & RESEARCH**  
**PSG CENTRE FOR MOLECULAR MEDICINE AND THERAPEUTICS**  
**COIMBATORE – 641 004**

**GENERAL CONDITIONS**

1. Sealed Tenders in duplicate are invited by the Principal, PSG IMS&R, Coimbatore – 4, for the supply of Machineries/Equipments as specified in the scheduled attached.
2. Only actual manufacturers, or their authorized agents and stockiest may tender. Sub-letting and assigning of contracts, except with the prior permission of the principal, PSG IMS&R, Coimbatore is prohibited.
3. The quotation should be sent separately for each item when there is more than one item, in the schedule in a sealed envelope superscripted as Tender No.....(for the supply of .....) to PSG IMS&R , due on 17.07.2010 The sealed cover should be addressed to the Principal, PSG IMS&R, Coimbatore-4 and sent by Registered post so as to reach this office before 12 Noon on 17.07.2010.
4. Tenders will be opened by the Principal, PSG IMS&R, Coimbatore or by an Officer of the college authorized by him, on his behalf at 2.00 PM on 17.07.2010 in Board Room, PSG IMS&R, Coimbatore – 04
5. All the tenders must be submitted in the prescribed form, they may be copied, if so desired, but even in that case the original form should be returned with the quotation.
6. **Prices:** The prices should be quoted for free Delivery at destination. The customs and excise duty if any, should be indicated separately. The rate of Sales Tax, if extra should be specified.
7. **Payment:** 100% of the cost of stores will be paid within a reasonable time after the receipt of the stores in good condition and in accordance with the specifications.
8. **Validity:** The quotation should be valid at least for 90 days from the date of opening the tender and the term “the prices ruling at the time of delivery” will not be accepted.
9. **The Loss or Damage :** External damages or shortages that are prima facie the results of rough handling in transit or due to defective packing will be intimated within a fortnight from the receipt of the material. Internal defects, damages of any internal parts which can not ordinarily be exhibited on a superficial inspection though due to bad handling and transit or defective packing would be intimated within two months from the date of

receipt of the stores. In either case the damaged or defective stores should be replaced by you free of cost and the defective stores may be taken back at your cost and risk.

10. **Guarantee:** The supplier shall undertake to repair free of charge or replace any defective part of the equipment supplied due to defective materials or faulty design or bad workmanship during a period of two years following the date of commissioning of the equipment.
11. **Leaflets and Descriptive Literature:** Full descriptive particulars and drawings of the equipment offered should accompany the tender. Information regarding the country of manufacture or origin of materials used in the manufacture of the Articles should be furnished.
12. **Tests:** Manufacturers certificate for the routine tests specified in the B I S of latest issue or as per manufacturer's standard practice should be forwarded in duplicate. The materials will be rejected, if the test results are not satisfactory.
13. **Acceptance:** The College reserves the right to reject any Tender in full or in part without assigning any reasons therefore.
14. **Delivery:** The delivery period should be specified.
15. **Penalty clause:** The delivery period should be specified.

Should delivery be delayed by strike, lockouts, fire accidents or any case what so ever, beyond the reasonable control of the contractor and whether such delay or impediment occurs before or after the time or extended time for dispatch or completion, a reasonable extension of time shall be granted.

If the contractor fails in due performance of his contract, within the time fixed by the contract or any extension therefore the contractor is liable at the discretion of the purchaser to penalty up to 4% per month of the contract value of such portion only of the materials as cannot in consequence of the delay be used during each month between the appointed or extended time as the case may be and the actual time of acceptance, but such penalty/liability for the delay shall not in any case exceed 25% of the contract value of such portion of the materials.

16. Quotations without complete particulars will not be considered.

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**TENDER SCHEDULE**

- I. Item : See schedule  
II. Name of the Tender :  
III. Specification : specification of the equipment offered  
See schedule details.

**Item**

**Price**

- IV. Amount Excise duty/customs duty  
(% should be clearly mentioned)

Amount of sales Tax and surcharge  
(% should be clearly mentioned)

Freight charges (F.O.R)

Discount if any

- V. Warranty period  
VI. Delivery Time  
VII. Payment terms  
100% value of the stores will be paid after in good condition and satisfactory  
installation.

(FIRM SEAL)

SIGNATURE OF REPRESENTATIVE  
OF THE FIRM

**NOTE:**

1. Packing, forwarding and freight charges may be clearly mentioned for delivery of the stores at the institutional premises. Rate for F.O.R Coimbatore may also be mentioned separately.
2. The tenders should be accompanied by the following declaration:  
I/we hereby quote for the supply of the stores of the rates specified in the underwritten in the manner and within the time as set forth in the terms and conditions attached thereto. The quotations furnished in the schedule below are subject to conditions set forth in the tender notice and tender forms and instructions to tender received by me/us.

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**TENDER No. PSGCMMT/DBT/2010**

Sl. No.	DESCRIPTION	Qty
<b>1.</b>	<p><b>Multimode Micro plate reader</b></p> <p>Monochromator, multidetection micro plate reader with 6-1536 micro plate reading capability. Detection modalities include absorbance (UV-Vis), Fluorescence Intensity (FI), time-resolved fluorescence (TRF), Luminescence (Lum) with Luminescence Spectral Scanning and dual reagent dispensers. Thermal regulation from ambient +4 °C to 45°C or more at ambient 25°C with orbital shaker adjustable speed and diameter. Software for computer interface.</p>	<b>1</b>
<b>2.</b>	<p><b>Nano quant spectrophotometer</b></p> <p>Micro-Volume UV-Vis Spectrophotometer for Nucleic Acid and Protein Quantitation.</p> <p>Instrument Type : Spectrophotometer  Minimum Sample : Size 0.5 µl  Sample Number : 1  Path Length : 1 mm (auto-ranging to 0.05 mm)  Light Source(s) : Xenon flash lamp  Wavelength Range : 190 - 840 nm  Wavelength Accuracy : 1 nm  Spectral Resolution : ≤ 1.8 nm (FWHM at Hg 253.7 nm)  Absorbance Precision : 0.002 (1 mm path)  Absorbance Accuracy : 3% (at 0.74 at 350 nm)  Absorbance Range : 0.04 - 300 (10 mm equivalent)  Detection Limit : 2 ng/µl (dsDNA)  Maximum Concentration : 15,000 ng/µl (dsDNA)  Measurement Time : &lt; 5 seconds</p>	<b>1</b>
<b>3.</b>	<p><b>Mutation Detection System</b></p> <p>To scan single-base changes with the following electrophoresis techniques:</p> <ul style="list-style-type: none"> <li>• Single-stranded conformation polymorphism (SSCP)</li> <li>• Denaturing gradient gel electrophoresis (DGGE)</li> <li>• Temporal temperature gradient electrophoresis (TTGE)</li> <li>• Constant denaturing gel electrophoresis (CDGE)</li> </ul>	<b>1</b>