



## Notice Inviting e-Tender

West Bengal Medical Services Corporation Limited  
Swasthya Sathi  
GN-29, Salt Lake, Sector-V  
Kolkata-700091

Phone No (033) 40340308/412  
E mail: [procurement@wbmsc.gov.in](mailto:procurement@wbmsc.gov.in)

Supply & Commissioning of Medical equipment for setting up/augmentation of CCU/HDU facilities at COVID Hospitals of the State of West Bengal.  
(Submission of Bid through *online*)

Bid Reference No.: WBMSCL /NIT- 84/2021

Dated –26.04.2021

The following amendment has been made in the tender document,

### Schedule I& II

#### Amendment – I

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Form: 12

SCHEDULE	ITEM	QTY	Available in ready stock and which can be delivered within 7 days	Quantity which can be delivered within next 7 days	Remarks, if any
Schedule-I	ECG Machine	10 nos.			
Schedule-II	Defibrillator with Monitor	20 nos.			



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### Schedule III

#### Amendment – I

(Page No.-37)

### Revised Specifications of Blood Gas Analyser

- a) **MEASURED PARAMETERS:** pH, PO<sub>2</sub>, PCO<sub>2</sub>, Hb, Hct, Na, K, Ca, Cl & Lactate.
- b) **CALCULATED PARAMETERS:** Total CO<sub>2</sub> or TCO<sub>2</sub>, HCO<sub>3</sub> (Standard), Base Exc, Base ECF, D (A-a) O<sub>2</sub>, Total Buffer Base.
- c) Should work on whole blood and should be suitable to work with less volume of neonatal and paediatric whole blood sample via auto aspiration.
- d) System should be cartridge based / conventional liquid reagent based.
- e) Should have a sample temperature control of 37 °C.
- f) Analysis time should not be more than 90 to 120 seconds.
- g) It should have inbuilt / integrated printer. The equipment and the printer should also be physically integrated.
- h) Should display all results in print out.

- i) Should have input parameters of patient Temperature, Haemoglobin, Hct, FiO<sub>2</sub>, patient ID etc.
- j) Capable to work both syringe and capillary samples (amount is approx. 120±30 micro litre)
- k) Should have numeric / touch keypad, LCD display and printer.
- l) Analyser with memory of 200 tests.
- m) System should be supplied complete with all standard accessories and start up kits.
- n) External calibration during Preventive Maintenance Service (PMS) is mandatory by the supplier.
- o) Cost per test calculated on the suitable pack size considering the number of tests per day mentioned in the table below will be considered during financial evaluation. Expected consumption in 5 years of the different cassettes covering different parameters of tests is detailed in the table below:

Parameter	Indicative Usage per month (nos. of test)
pH, PO <sub>2</sub> , PCO <sub>2</sub> , Hb, Hct, Na, K, Ca, Cl & Lactate	300

- p) Required no of cartridge / reagent for 300 tests should be supplied free of cost with each machine.
- q) Warranty should be covered for 2 years and 5 years CMC after warranty.
- r) Warranty should include everything required for operation of equipment except cartridge / reagent.

**The rate of consumables for Blood Gas Analyser shall be fixed for 3 years.** After completion of 3 years price of the Consumables may be increased commensurate with the applicable Cost inflation index (CII) as per CBDT or decrease as per prevailing market price at that point of time.

**Standards and Safety :**

- i). It should be US FDA or **CE IVD** or BIS approved (Certificate to be submitted).
- ii). It should **have onsite service facility**. The service provider should have necessary equipments recommended by the manufacturer to carryout preventive maintenance test as per guidelines provided in the service/ maintenance manual.