



Running Contract Details	
Equipment Name	Multiparameter Monitor with IBP and Central Monitoring System
Running Contract Valid Till	18-02-2020
Tender Ref No	KMSCL/EP/T249/1088/2017(R)
Tendered Quantity	37
Supplier Name	M/s Sree Gokulam Healthcare Pvt Ltd
GST No	32AAJCS3502K1ZI
Model & Make	Beneview T6 with Hypervisor CMS / Shenzhen Mindray Bio-medical Electronic Co Ltd
Unit rate (Rs)	3,60,000.00
CGST 6.00%	21,600.00
SGST 6.00%	21,600.00
IGST 0.00%	0.00
Total Cost(Exl.KMSCL S.C) Rs.	4,03,200.00
Flood Cess (1%) Rs.	3,600.00
Service Charges 7% + GST 18%	29,736.00 (Applicable for purchase through KMSCL only)
Total Cost(Incl. KMSCL S.C) Rs.	4,36,536.00
Installation & Delivery Period	6 Week(s)
Up-time / PM vist	95% & 4 Visits per year
Warranty period	3 Years

Supplier`s Details		
Address	Contact Details	
Dhanya Complex Sastha Temple Road Ernakulam North PO Cochin-682018	Contact Person	Anoop
	Phone	
	Mobile No	9995813333
	Email	sales@gokulamhealthcare.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	Multiparameter Monitor with IBP and Central Monitoring System	406800	29736	436536
2	ETCO2 set	96050	7021	103071
3	Central Monitoring System with all hardwares	169500	12390	181890

Item-wise Price Details				
	except cabling charges			
4	Supply, laying and terminating 4 pair CAT6 UTP cable(data) in PVC trunking including numbering tags, Cable ties, Ferrules and all accessories required. (reputed brand) (quote rate for per meter)	593.4	38	631.4
5	RJ 45 Jack with Shutter in 3X3 surface mount box for information out let (IO) for data. (reputed brand)	767.55	49.15	816.7
6	Supply and fixing of CAT 6 two mtr patch cord for IO to system {BRANDED}	632.1	40.47	672.57
7	25/20mm PVC Casing and Capping/conduits/flexible etc (ISI Mark) (quote rate for per meter)	70.95	4.54	75.49
		674414	49279.16	723693.16

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	4 th Year	5 th Year	6 th Year	7 th Year	8 th Year	9 th Year	10 th Year
Multiparameter Monitor with IBP and Central Monitoring System							
Labour	8,354.00	8,354.00	8,354.00	8,354.00	8,354.00	8,354.00	8,354.00
Comprehensive	20,886.00	21,930.30	23,026.52	24,178.20	25,386.52	26,656.20	27,989.60

Other terms & conditions

1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender document).
2. The supplier shall submit performance security amounting to 5% of the value of the supply order.
3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

Technical Specification

Equipment :Multiparameter Monitor with IBP and Central Monitoring System

1. Advanced high end patient monitor having integrated non-invasive, invasive measurements & features suitable for Neonate, Pediatrics & Adult patients.
2. Monitor must have bright, highly visible minimum 15'' or more Color TFT display with full touch screen facility.
3. Monitor must have the facility to display 12 or more waveform along with related numerical parameters on single screen.

4. Monitors should have facility to monitor ECG, SpO2 (low perfusion compensation and motion tolerance technology), NIBP, Respiration, dual temp ,2 IBP(facility for PPV) Simultaneously and ETCO2 (Main Stream/Side stream/ Micro stream)
5. Transport Module Monitor must have 5" or more Display
6. Transport module should display 4 or more wave forms.
7. Transport Module should have at least 3hr Li ion battery backup
8. Should have Arrhythmia detection including all life threatening arrhythmias
9. Should have event recall minimum up to 24 hours trend, graphical and tabular trends, including short trends drug dose calculations, alarm logs, Hemodynamics calculations
10. The monitor should have facility for enlarge numeric display for distance viewing with multiple layout of screen.
11. Monitors should have ST segment calculations with all latest arrhythmia detection & review facility.
12. Supports ST and QT/QTc interval monitoring.
13. 12 lead ECG simultaneous display using 10/12 lead ECG cable.
14. Monitor should have facility to eliminate false arrhythmia alarms.
15. Should have full disclosure facility as standard. Monitor must have the time linked review function. Monitor must show the waveforms for the time when the arrhythmia occurred in case of arrhythmia recall.
16. Monitor should have detachable unit which can transfer the patient monitoring parameters, information like Patient information, Alarm Setting, Trend Graph, full disclosure for while in transfer from one monitor to other without losing acquired data.
17. Should have internal rechargeable battery capability for at least 2 hours or more operation along with battery charge indicator.
18. Monitor should have event review facility including NIBP.
19. Monitor should have audio/visible alarms in different colours & should be visible from distance.
20. All monitors must be ready for Central monitoring station connection & interbed facility as standard feature.
21. Must be ready to connect CO/CCO with different methods.
22. Independent slave display connection at any point of time, second display always shows the monitoring screen while the main display can show any other parameter monitoring screen.
23. Should have safety certificate from a competent authority CE issued by a notified body registered in the European commission / FDA (US). The certificate attached shall be verifiable.
24. Should be supplied with suitable wall mounted clamp
25. Monitors should be supplied with following:
 - a. 5/6 Leads ECG cable (clip type) 2. No
 - b. Adult Spo2 probe - 2 No.
 - c. NIBP cuff for Adult & Pediatrics - 2 nos each
 - d. Temp Probe - 2 no
 - e. IBP connection cable -02

f. ETCO2 set – 1 no with airway adaptor for both intubated and non-intubated patient. (please quote the price separately)

Equipment Name: Central Monitoring System

1. Central monitor should display waveform and numeric data of up to 20 bedside patient monitors.
2. All bedside monitor should be connected to central monitor through LAN- Wired connection. It should have option for Wireless or mixed (Wired and Wireless) network system.
3. Should have 21'' LCD display
4. Should be able to connect 32 monitors or more
5. Setting of alarms should be more efficient & should be able to set all parameter limits in one window.
6. Should be able to assign frequently used operations to function keys for easy operation
7. Should have time linked 72 hours review of numeric and graphical trend data, along with 72 hours review of arrhythmia recalls, alarm history.
8. Should have 72 hours full disclosure of upto six selectable waveforms.
9. Safe shutdown of the system, preserving data in case of sudden power loss should be possible.
10. Facility to Pause Monitoring
11. Bidirectional communication
12. Facility to retain the data in case of a change of a Monitor at the Bedside.
13. Alarm Events should be in graphical form
14. Should be upgradeable to HL7, HIS.
15. Includes PC, installation, cabling and networking
16. The rate offered should include all hardware required for connecting 24 monitors except cabling
17. The cost of cabling to be quoted separately in the BOQ.