

## Bid Corrigendum

GEM/2026/B/7229243-C15

Following terms and conditions supersede all existing "Buyer added Bid Specific Terms and conditions" given in the bid document or any previous corrigendum. Prospective bidders are advised to bid as per following Terms and Conditions:

### Buyer Added Bid Specific Additional Terms and Conditions

1. **OPTION CLAUSE:** The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be  $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$ , subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.
2. **Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.
3. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
4. Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.
5. Bidder's offer is liable to be rejected if they dont upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
6. Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
7.
  1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
  2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
  3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.
8. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:
  - i) The Seller fails to comply with any material term of the Contract.
  - ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
  - iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
  - iv) The Seller becomes bankrupt or goes into liquidation.
  - v) The Seller makes a general assignment for the benefit of creditors.
  - vi) A receiver is appointed for any substantial property owned by the Seller.
  - vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.
9. While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the

screenshot of GST portal confirming payment of GST.

10. Buyer Added text based ATC clauses

**Terms and Conditions**

1. Bidders are advised to quote prices strictly as per the **technical specification**. However, a **detailed breakup of the quoted prices** must be provided in **Price Format - A**, uploaded in the prescribed place (**Financial Document Required**) on the GeM portal. The prices quoted in the prescribed field on the GeM portal will be considered for **ranking purposes**. The **total price quoted in Price Format - A must match** the price quoted on the GeM portal. Bidders **must not include any price bid in the technical bid**. **The Price Formats A, B, C, D, and E are to be submitted only along with the financial bid**. In the event that the provision for uploading the price bid is not enabled on GeM, the Institute shall obtain the required format from the **technically qualified lowest bidder before awarding the contract**. It is further clarified that if **any price component is disclosed in the technical bid, the bid will be summarily rejected, and the bidder will be disqualified from further participation in the bidding process**.
2. The Bidders are advised to quote price of Spare parts, Consumables in the **attached format "B" and "C"** accordingly and uploaded the same in the prescribed place (Financial Document Required) on online GeM portal. The equipment should be supported with spares for a minimum period of 10 years after successful installation and commissioning." All the spares and consumables required for the equipment should be made available through GeM throughout the agreed supporting period".
3. The three years warranty sought for is OEM/bidder free warranty without any additional cost towards extended warranty to fulfil the tender condition. The charges, if any, claimed by the bidder towards warranty in this regard and included in the product cost in **Price Format -A** should be mentioned in the price **format D** also, and uploaded the same in the prescribed place (Financial Document Required). This warranty charges shall not be considered for calculating actual CAMC value to be payable after warranty period. Where the total cost does not include such warranty charges, the bidder shall submit a declaration- "Certify that the Equipment/accessories quoted in the bid is having OEM/bidder free warranty of three years and the total cost quoted in the bid does not include any warranty charges to fulfil the tender condition of three year warranty". This declaration shall be furnished along with the **Technical bid in format H**. False declaration may lead to rejection of bid. In the case of agents quoting on behalf of their foreign principal, proforma invoice from the OEM (Foreign principal company) indicating the nature of after sale service including warranty condition and commission payable to the Indian agent shall be furnished along with the **price bid**.
4. As per the Institutes general policy, the maximum CAMC charges after warranty period will be 5% of the cost of the equipment. However the bidders can quote CAMC charges in the range of 3 to 10 % of the cost of equipment, depending on the nature of equipment to be maintained.
5. The CAMC charges shall be quoted in percentage rate in GeM bid and escalation in CAMC charges shall be allowed at maximum 5% after every three years of CAMC.
6. This CAMC charges at Net Present Value shall be taken into account for arriving the lowest responsive bidder. The actual CAMC value to be payable after warranty period shall be separately

worked out based on the "Cost of the equipment for CAMC calculation" and shall be furnished in "**Format -E**" and uploaded the same in the prescribed place (Financial Document Required). The year wise rate percentage of CAMC quoted in the bid for L1 evaluation should be used for calculating the actual CAMC value.

7. The "cost of the equipment for CAMC calculation" shall not include additional warranty cost (if any), cost towards Installation, Commissioning and Testing (in addition to the original equipment cost of the OEM), cost of transportation, including import customs duty, Agency commission, any specific excluded items from CAMC as per the tender condition and GST included in the product cost quoted. The cost of the equipment for CAMC calculation shall be mandatorily furnished in **format D**.
8. The warranty and CAMC condition as given above should be applicable for the third party items, if any supplied. The successful bidder shall furnish the agreement executed in this regard with the third parties as and when called for. The genuineness of price quoted for the equipment / accessories are very important and this price shall not be loaded with any other cost. A declaration in this regards shall be furnished along with technical bid in **format H**
9. The successful bidder shall enter into CAMC 3 (three) months prior to the completion of warranty period. The CAMC will commence after the date of expiry of warranty period from the date specified in the work order and as per the terms and conditions issued in this regard, which will be treated as the first year of CAMC. This tender will form part of the CAMC work order.

10. **Penalty clause:**

1. **Delay in Delivery:**

If the supplier fails to deliver or install/commission any or all of the goods or fails to perform the services within the time frame(s) incorporated in the Purchase Order, the Purchaser shall, without prejudice to other rights and remedies available to the Purchaser under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 0.5% per week of delay or part thereof on delayed supply of goods, installation, commissioning and/or services until actual delivery or performance subject to a maximum of 10% of the contract price. Once the maximum is reached Purchaser may consider termination of the contract .

If any delay by the supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier liable to any or all of the following sanctions:

- i. Imposition of liquidated damages,
- ii. Forfeiture of its Performance Security and
- iii. Termination of the Contract for default

2. **Performance (during Warranty period)**

Supplier should ensure uninterrupted service delivery of the equipment or product during the wa

warranty period. In this regard following conditions also may be noted:

- I. In case of failure of equipment or its components, breakdown
- II. call has to be attended within 48 hours of intimation.
- III. The defect should be rectified within two days after the call is attended, failing which replacement or standby equipment should be provided for uninterrupted services.
- IV. In case of non-adherence to clause (a) or (b) above, downtime penalty will be realised a sum equivalent either the repairing charges met by the Institute to set right the equipment or 0.5 percent per day of cost of the equipment, whichever is higher, from the date of report of breakdown by way of deductions from SD/Performance Bank Guarantee.
- V. The time spent on the repair work will be added to the warranty period of the equipment.

3. **Performance (during CMC/AMC period):**

- i. Uptime means 95 percent of total days in a year during which the equipment remains functional.
- ii. Down time means any shortage in achieving the up-time
- iii. Down time penalty will be levied as per following terms and condition:
- iv. In the case of CMC, it shall be the responsibility of the service provider to set right the equipment and avoid down time. Down time penalty will be imposed @ 0.5 percent of contract value per day from the service provider.
- VI. In case auxiliary units/components attached to the main equipment undergoes failure and the main equipment provides uninterrupted services, down time penalty will be imposed @ 0.1 percent of contract value per day per auxiliary unit from the service provider.
- VII. Service provider should ensure rectification of defect of equipment within a reasonable period in the case of Labour Annual Maintenance Contract. In case break down is not attended within 48 hours of intimation, down time penalty will be imposed @ 0.5 percent per day of contract value from the service provider.

11. Qualification criteria

The bidder must be a manufacturer or their authorized agents having a place of business in any state of India are eligible to participate in this bid. The bidders should submit "Manufacturer's Authorization Form" for each items quoted and shall be submitted along with technical bid, as per the format enclosed in the bid document (**Format "F"**).

MII declaration should be furnished in the attached format along with bid document "**Format G**". The declaration shall be certified by the statutory auditor or cost auditor.

12. Bidders may please be read as uptime warranty as 95 % instead of 98 % as per bid terms and conditions.

13. SCTIMST reserves the right to ask for a free demonstration of the quoted equipment/ items after giving reasonable time to the bidder at a pre-determined place acceptable to the purchaser or at a site (in case of non-portable and heavy equipment) for evaluating the technical compatibility as per the bidding document specifications, professionalism and quality of work of the bidder for technically qualifying for opening the Price Bid. SCTIMST reserves the right to accept/ reject the bid based on the product/ site evaluation as stated above.
14. Bidders are required to submit a compliance statement in the prescribed Format (Format - I) along with the technical bid. Submission of this document is mandatory for bid evaluation.
15. For all disputes arising out of this contract the legal jurisdiction will be Thiruvananthapuram.
16. Payment Term :- 100% payment will be paid after satisfactory installation and commissioning of equipment along with submission of "Installation Report" to be issued by user department and DCE
17. List of documents to be attached along with bid.
 

Technical Bid	-	Format F, G, H and I
Price bid	-	Format A, B, C, D and E

1	<b>GENERAL FEATURES</b>
1.1	PRODUCT DESCRIPTION    CARDIAC TMT MACHINE WITH MONITOR AND PRINTER
1.2	CLINICAL PURPOSE    TO STUDY CARDIAC ABNORMALITIES IN PATIENTS UNDER STRESS CONDITIONS BY EXERCISING THE PATIENT ON A TREADMILL    ACCORDING TO A STANDARDIZED PROTOCOL
1.3	PRODUCT COMPONENTSHEAVY-DUTY MEDICAL TREADMILL, COMPUTER SYSTEM, PRINTER, AND SOFTWARE ALONG WITH TROLLEY SYSTEM TO MOUNT COMPUTER & PRINTER
1.4	FACILITY, WHEREBY DATA SHOULD BE ABLE TO BE ACQUIRED AND DIGITIZED NEAR THE PATIENT, PROVIDING BETTER ECG SIGNAL
2	<b>TREADMILL SPECIFICATIONS</b>
2.1	TREADMILL TYPE: FOUR TIER HEAVY DUTY NOISE LESS MEDICAL TREADMILL WITH COASTERS HAVING LOCKING ARRANGEMENT
2.2	STOP/START BUTTON ON TREADMILL FOR EMERGENCY STOP. EMERGENCY STOP BUTTON (ES B) MUST HAVE THE ABILITY TO BE LOCATED IN THE LOCATION OF CHOICE BY THE END USER
2.3	TREADMILL SHOULD HAVE ZERO START
2.4	AUTOMATIC OPERATION FROM THE MAIN UNIT AS PER TEST PROTOCOL
2.5	FIXED HAND RAILS ON TREADMILL

2.6	LENGTH OF TREADMILL FLOOR (MM) 1900 MM TO 2000MM
2.7	WIDTH OF TREADMILL FLOOR (MM) 700 MM TO 800MM
2.8	LENGTH OF WALKING AREA ON TREADMILL (MM) 1500 MM TO 1600MM
2.9	WIDTH OF WALKING AREA ON TREADMILL (MM) 500 MM TO 600MM
2.10	MAXIMUM PATIENT LOAD CAPACITY OF TREADMILL (KG) 150 KG OR MORE
2.11	SPEED RANGE OF TREADMILL 0.1 TO 14 KM/HR OR HIGHER RANGE
2.12	INCLINATION (CONTINUOUSLY VARIABLE) 0 TO 25 OR MORE
2.13	TREADMILL MOTOR AC MOTOR
2.14	POWER REQUIREMENTS 220 - 240 VAC @ 50-60 HZ
2.15	DOUBLE SIDED POLISH ON WALKING SURFACE OF TREADMILL FOR PROLONGED PRODUCT LIFE SPAN
2.16	REMOTE KEYBOARD OPERATION TO START, STOP AND INCREASE OR DECREASE ELEVATION AND SPEED OF TREADMILL
2.17	ANTI SKID CONVEYER BELT WITH ADJUSTABLE ALIGNMENT
2.18	COMMUNICATION/CONNECTIVITY RS 232,USB
2.19	ENHANCED TOLERANCE TO ELECTRICAL CHANGES FOR GREATER PATIENT SAFETY
2.20	CALIBRATION SYSTEM FOR SPEED REQUIRED
2.21	INBUILT DIGITAL CONTROL ISSUES, PRECISE SPEED AND GRADE CONTROL IN THE SYSTEM
2.22	DELIVERS HIGH TORQUE EVEN AT LOW SPEEDS WHICH ENSURES NO LAG WHEN THE FOOT STRIKES THE BELT
2.23	PROVIDE SMOOTH POWER AND ACCURACY EVEN AT SLOW SPEEDS
2.24	NORMAL, SLOW DECELERATION AND EMERGENCY STOP MODES ON TREADMILL
3	<b>COMPUTER SYSTEM SPECIFICATIONS</b>
3.1	TYPE OF MONITOR - LCD/LED
3.2	TOUCH SCREEN MONITOR - YES
3.3	SIZE OF MONITOR (INCH) 24 INCH
3.4	RAM SIZE - 8 GB
3.5	HARD DISK SPACE - 1 TB
3.6	PROCESSOR - INTEL CORE I5 OR HIGHER
3.7	OPERATING SYSTEM - WINDOWS 10 OR HIGHER
3.8	CD ROM DRIVE - YES

3.9	NUMBER OF SERIAL PORT - 2
3.10	NUMBER OF USB PORTS - 4
3.11	ALPHANUMERIC MULTIMEDIA PC KEYBOARD WITH SYSTEMS DEDICATED KEYPAD
3.12	STANDARD PC MOUSE
4	QRS TRIGGERED OUTPUT
4.1	PARAMETERS DISPLAYED BY THE SYSTEM 12 LEAD RAW ECG, 12 LEAD ST LEVEL & SLOP S, ENLARGED QRS COMPLEX WITH MAXIMUM ST LEVEL, EXERCISE TIME, TARGET AND MAX H EART RATE WITH % OF TARGET ACHIEVEMENT, HEART RATE & METS TRENDS, NIBPTRE NDS, SPEED OF TREADMILL, PROTOCOL NAME, PROTOCOL STAGE, PATIENT INFO
4.2	LASER BLACK AND WHITE PRINTER TO PRINT REPORT ON A4 SIZE THERMAL AND A4 SIZE OR DINARY BOND PAPERS RESPECTIVELY. PRINTER SHOULD BE CAPABLE TO PRINT GRID ALSO
4.3	MINIMUM PRINTING SPEED OF LASER PRINTER 20 PAGES / MINUTE
4.4	MINIMUM PAPER TRAY CAPACITY OF LASER PRINTER 250 SHEETS
4.5	PRINT RESOLUTION 1200 X 600 DPI MINIMUM
4.6	CONNECTIVITY / INTERFACE OF LASER PRINTER USB
4.7	SUPPORTED PAPER SIZES A4
5	<b>TRANSMISSION OF DATA</b>
5.1	TRANSMISSION OF DATA AVAILABLE THROUGH USB,PDF, DICOM AND PACS
5.2	EQUIPMENT SHOULD HAVE INBUILT PACS CONNECTIVITY WITH WORK LIST IMPORTING FACILI TY
5.3	THE SYSTEM SHOULD BE COMPATIBLE WITH THE PACS SYSTEM CURRENTLY OPERATIONAL IN SCTIMST
5.4	ADVANCED SIGNAL PROCESSING ALGORITHMS TO PROVIDE EXCEPTIONAL ACCURACY IN BEA T DETECTION AND NOISE REJECTION RESULTING IN SUPERIOR IDENTIFICATION OF EVENTS
5.5	UNIQUE SOURCE CONSISTENCY FILTER, REDUCING NOISE AND BASELINE ARTEFACT WHILE P RESERVING A DIAGNOSTIC QUALITY ECG SIGNAL
5.6	PROVISION TO ELIMINATE ARTEFACTS DUE TO RESPIRATION, MUSCLE RUB AND AC INTERFER ENCE, BASELINE WANDERING WITHOUT COMPROMISING AND DISTORTION IN ST SEGMENT C HANGES
6	<b>PROTOCOLS</b>
6.1	TEST PROTOCOLS INCLUDE BRUCE, MODIFIED BRUCE, BALKE, ELLESTAD, NAUGHTON PROTO COLS
6.2	FACILITY TO ADD USER DEFINED PROTOCOLS
7	<b>SYSTEM SOFTWARE FEATURES</b>

7.1	LICENSED COPY OF WINDOWS OPERATING SYSTEM
7.2	PROVISION TO RECORD RESTING ECG & EXERCISE ECG
7.3	RESTING ECG SOFTWARE WITH DETAILED AUTOMATIC INTERPRETATION STATEMENT FOR ALL 12 OR 16 LEAD RESTING ECG SHOULD BE PRESENT
7.4	ECG DATA MANAGEMENT SOFTWARE FOR STORAGE AND REVIEW
7.5	FACILITY TO REVIEW, EDIT AND ADD ECG FROM FULL DISCLOSURE STORAGE POST EXAM
7.6	50MM SWEEP SPEED SELECTION FOR ECG DISPLAY IN THE SYSTEM
7.7	ENLARGED QRS COMPLEXES WITH SUPERIMPOSITION TECHNIQUE
7.8	AUTOMATIC BP MEASUREMENT SYSTEM INTEGRATED WITH THE STRESS TEST SYSTEM
7.9	PROVISION OF REAL TIME AVERAGE COMPLEXES
7.10	PROVISION OF REAL TIME ST ANALYSIS IN BAR GRAPHS
7.11	PROVISION OF RE ANALYSIS OF FINAL SUMMARY REPORT
7.12	SYSTEM SHOULD BE ABLE TO PRESENT ST LEVELS FOR 12 AVERAGE COMPLEXES, SLOPE FOR 12 AVERAGE COMPLEXES AND ST PROFILE
7.13	PROVISION OF ONLINE ST MEASUREMENT ADJUSTMENT
7.14	PROVISION OF REANALYZING THE POSSIBILITY OF COMPLETE EXERCISE TEST WITH ST/HR AND NIBP TREND GRAPHICALLY
7.15	SCD PREDICTIVE TOOL LIKE T-WAVE ALTERNANS ST / HR
7.16	<b>DELETED</b>
7.17	FULL DISCLOSURE REVIEW/PLAYBACK/SCROLL BACK AND ADDITION OF PAST ECG EVENTS
7.18	ST LEVEL AND SLOPE DATA FOR LEAD AND WORST CASE AVERAGE BEAT UPDATE SHOULD BE AVAILABLE CONTINUOUSLY DURING THE TEST
7.19	BEAT BY BEAT REVIEW MODE TO ALLOW FULL DISCLOSURE REVIEW DURING AND POST EXAM
7.20	QRS SIGNAL AVERAGING SOFTWARE, QT DISPERSION SOFTWARE, XYZ VECTOR-CARDIOGRAPHY SOFTWARE PROVIDED AS STANDARD PART OF THE UNIT
7.21	FACILITY TO DO REANALYSIS OF SCORED ECG BY CHANGING LINE MEASUREMENT POINT TITLE ST AND J
7.22	THE SYSTEM SHOULD PRESENT COMPREHENSIVE FINAL REPORT ON MINUTE BY MINUTE RECORD OF ST SEGMENT TREND
7.23	FACILITY OF AUTOMATIC ARRHYTHMIA DETECTION
7.24	AUTO CALIBRATION WITH DIGITAL MICRO PROCESS CONTROL IN THE SYSTEM AND SHOULD ALSO BE MANUALLY OPERABLE
7.25	<b>DELETED</b>

7.26	SYSTEM SHOULD BE ABLE TO VIEW COMPREHENSIVE ST SEGMENT AND MORPHOLOGY ANALYSIS IN AN ANATOMICALLY INTELLIGENT FORMAT
7.27	ST PROFILE, ST ELEVATION, ST DEPRESSION, HEART RATE, METS, NIBP, ST INDEX SHOULD BE ABLE TO BE CLEARLY ANALYZED
7.28	THE UNIT SHOULD BE ABLE TO QUICKLY IDENTIFY ANOMALIES WITH THE DYNAMIC ZOOM ST DISPLAY
7.29	THE SYSTEM SHOULD BE ABLE TO VIEW ST MAPS, PATENTED VISUAL ANATOMICAL REPRESENTATIONS OF ST DEVIATIONS IN-FRONTAL PLANES
7.30	MONITORING OF ST CHANGES WITH AUTO COMPARISON OF CURRENT AND REFERENCE BEATS
7.31	THE SYSTEM SHOULD BE ABLE TO DISPLAY THE TRACES INCREMENTALLY
7.32	PROVISION OF UPDATING ECG AND ST SEGMENT CHANGES AND COMPARE THEM ON A PRE-EXERCISE AND DURING EXERCISE BASIS ON A HIGH RESOLUTION DISPLAY
7.33	COMPACT DIGITAL ACQUISITION MODULE THAT VIRTUALLY ELIMINATES NON-CARDIAC ELECTRICAL NOISES
7.34	PROVISION OF ALARM ON HR, BP & ST LEVEL
7.35	FACILITY TO MARK THE ECG STRIP TO ENTER COMMENTS AT ANY STAGE
8	<b>DATA ACQUISITION AND PROCESSING</b>
8.1	DATA ACQUISITION 12 LEADS ECG SIMULTANEOUSLY AND DISPLAY 3X4, 4X6, 6X12, 12 LEAD 2. DATA INDICATE SIGNIFICANT CHANGES A/D 12 BITS OR MORE
8.2	SAMPLING RATE 300/SEC/CHANNEL OR MORE
8.3	INPUT IMPEDANCE SHOULD BE MORE THAN 90M OHMS
8.4	CMRR SHOULD BE MORE THAN 100 DB
8.5	FREQUENCY RESPONSE 0.05HZ TO 100HZ
8.6	PATIENT LEAKAGE SHOULD BE LESS THEN 100MA
8.7	THE SYSTEM SHOULD HAVE BASELINE CORRECTION
8.8	DIGITAL FILTERS 50HZ, 20HZ, 35HZ
9	<b>REPORTING</b>
9.1	FACILITY TO GET SYSTEM GENERATED AUTO REPORT
9.2	ANALYSIS SHOULD WORK ON TOTAL OF AT LEAST 5 PROTOCOLS
9.3	NO START-UP DELAY IN THE SYSTEM IE., INSTANT ECG REPORTS AT THE PUSH OF A BUTTON SHOULD BE AVAILABLE
9.4	FINAL REPORT WITH CONFIGURABLE LEAD GROUPS

9.5	PATIENT REPORT INCLUDE PROTOCOL, INDICATIONS, MEDICATIONS, TARGET HEART RATE REASONS FOR END, SYMPTOMS, DIAGNOSIS, NOTES AND CONCLUSIONS WITH SPACE FOR PERSONNEL AND PHYSICIAN ELECTRONIC SIGNATURE
9.6	EXAMINATION SUMMARY INCLUDE HEART RATE/BP/WORKLOAD TRENDS PAGE, ST LEVEL TRENDS/ST SLOPE TRENDS, AVERAGE QRS BY STAGE OR BY MINUTE, METS, MAXIMUM PREDICTED HEART RATE, THR FORMULA SELECTION
9.7	ABILITY TO SELECT FINAL REPORT SEGMENTS INCLUDING PATIENT INFORMATION, EXAM SUMMARY, RATE, BP, WORK TRENDS, ST LEVEL TRENDS, ST SLOPE TRENDS, AVERAGE QRS AND EVENTS SHOULD BE PROVIDED IN THE SYSTEM
9.8	EVENTS SHOULD INCLUDE 12 LEAD ECG ANALYSIS FOR ARRHYTHMIAS AND USER ADDED ECGS
9.9	PROVISION OF CUSTOMIZABLE SYSTEM GENERATED SUMMARY REPORT TO DETERMINE THE CONTENTS OF REPORT WITH DATA STORAGE FACILITY
9.10	PROVISION OF PASSWORD PROTECTION
9.11	OPTION TO CREATE NETWORK REVIEW WORKSTATIONS FOR VIEWING, EDITING AND REPORT PRINTING OF THE STRESS TEST EXAMINATIONS SHOULD BE THERE
10	<b>ACCESSORIES</b>
10.1	STANDARD ACCESSORIES, CONSUMABLES PROVIDED 2 SETS OF 12 LEAD ECG PATIENT CABLES, 100 ELECTRODES, 10 REEM A4 REPORTING PAPERS
10.2	DETACHABLE/REPLACEABLE CABLES AND LEADS
10.3	MINIMUM WARRANTY (MONTHS) ON ACCESSORIES IE., LEAD SET 2 YEAR APPROPRIATE SIZED CUFFS OF SMALL, MEDIUM AND LARGE SHOULD BE PROVIDED WITH THE SYSTEM
10.4	TROLLEY SYSTEM TO MOUNT COMPUTER & PRINTER
11	<b>STORAGE OF RECORDS</b>
11.1	COMPLIANCE TO MEDICAL DEVICE RULES (MDR) 2017 AS AMENDED TILL DATE YES AVAILABILITY OF VALID DRUG LICENSE FOR THE PRODUCT ISSUED FROM THE COMPETENT AUTHORITY DEFINED UNDER DRUGS AND COSMETIC ACT 1940 AND RULES MADE THERE UNDER AS AMENDED TILL DATE
11.2	MANUFACTURING UNIT CERTIFICATION ISO :13485 (LATEST) AVAILABILITY OF TEST REPORT FOR PRODUCT AS PER MEDICAL DEVICE RULES (MDR) 2017 AS AMENDED TILL DATE
11.3	COMPLIANCE TO SAFETY STANDARDS IEC-60601-2-25 OR EQUIVALENT BIS STANDARD
11.4	SUBMISSION OF ALL NECESSARY CERTIFICATIONS, LICENSES AND TEST REPORTS TO THE BUYER AT THE TIME OF BID SUBMISSION AND/OR ALONG WITH SUPPLIES AS PER BUYER REQUIREMENT
11.5	STORAGE OF ATLEAST 100 PATIENTS RECORDS
11.6	FULL DISCLOSURE ARCHIVE TO EXTERNAL DRIVE
11.7	EVENTS/12 LEAD ECGS/FULL DISCLOSURE

12	<b>ENVIRONMENTAL CONDITIONS</b>
12.1	OPERATING TEMPERATURE +10°C TO + 40°C OR MORE
12.2	OPERATING RELATIVE HUMIDITY 10% TO 95%, NON CONDENSING
12.3	STORAGE TEMPERATURE - 40°C TO + 70°C
12.4	STORAGE RELATIVE HUMIDITY 10% TO 95%, NON CONDENSING
12.5	OPERATION/STORAGE ATMOSPHERIC PRESSURE 500 HPA TO 1060 HPA
13	<b>CERTIFICATION &amp; REPORTSWARRANTY</b>
13.1	WARRANTY: THE EQUIPMENT MUST COME WITH TWO YEARS COMPREHENSIVE WARRANTY AND 5 YEARS CAMC WITH 10 YEARS OF SERVICE SUPPORT FROM THE DATE OF INSTALLATION. CAMC RATES MUST BE MENTIONED IN THE QUOTE FROM THIRD YEAR ONWARDS. CAMC SHOULD BE EXTENDABLE UPTO 10 YEARS FROM THE DATE OF INSTALLATION
13.2	TREADMILL RUNNING BELT AND INTERFACE CABLES REPLACEMENT SHOULD BE DONE FREE OF COST DURING THE PERIOD OF WARRANTY AND CAMC.
14	<b>MISCELLANEOUS PARAMETERS</b>
14.1	OEM/RESELLER SHALL ENSURE UNINTERRUPTED AVAILABILITY OF ALL SPARES FOR 10 YEARS
14.2	AVAILABILITY OF TOLL FREE FACILITY FOR TECHNICAL SUPPORT MAINTAINED BY OEM OR AUTHORIZED AGENCIES
14.3	USER/TECHNICAL/MAINTENANCE MANUALS TO BE SUPPLIED IN ENGLISH IN HARD AND SOFT COPY
14.4	DETAILS OF EQUIPMENTS AND PROCEDURES REQUIRED FOR LOCAL CALIBRATION AND
14.5	ROUTINE MAINTENANCE TO BE SUPPLIED AND ADVANCED MAINTENANCE TASK DOCUMENTATION ALSO TO BE FURNISHED
14.6	LIST OF IMPORTANT SPARES AND ACCESSORIES, WITH THEIR PART NUMBERS TO BE SUPPLIED TO THE BUYER AT THE TIME OF SUPPLYING THE EQUIPMENT
14.7	INSTALLATION AND DEMONSTRATION OF EQUIPMENT AND TRAINING TO BE PROVIDED AFTER COMPLETING SUPPLIES BEFORE ACCEPTANCE
14.8	PRINCIPAL MANUFACTURER MUST HAS DIRECT PRESENCE/APPROVED SERVICE CENTRE IN KERALA.
14.9	MAXIMUM RESPONSE TIME FOR ATTENDING BREAKDOWN/REPAIR OF THE SYSTEM (IN DAYS) 2
14.10	REMOTE SERVICE NETWORK CONNECTING AND ONLINE PHONE SUPPORT FACILITY
14.11	PRODUCTS OFFERED MUST BE MEDICAL GRADE AND COMPLIANT WITH USFDA / CE IF THERE IS NO VALID INDIAN STANDARD AVAILABLE. COPIES OF THE CERTIFICATES SHOULD BE ATTACHED FOR VERIFICATION

Corrigendum - 1

SL.NO. AS PER TENDER	SPECIFICATION	TO BE READ AS
13.2	TREADMILL RUNNING BELT AND INTERFACE CABLES REPLACEMENT SHOULD BE DONE FREE OF COST DURING THE PERIOD OF WARRANTY AND CAMC.	Company should offer the price for treadmill running belt and interface cables along with the bid (Price bid). The price will be forzeen during the period of warranty and CAMC

VV

11. Buyer uploaded ATC document [Click here to view the file.](#)

## Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer, is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. In a category based bid, adding additional items, through buyer added, additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main

item, the same must be added through bunching category based items or by bunching custom catalogues or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

\*This document shall overwrite all previous versions of Bid Specific Additional Terms and Conditions.

[This Bid is also governed by the General Terms and Conditions](#)