

# Tender Notice

## *Supply, Installation, Commissioning and Initial Consumables - Laboratory, Imaging, Radiology and Clinical Equipment*

Field	Details
Tender type	Request for Quotation / Invitation to Tender - to be confirmed by Procurement based on final estimated value
Entity	Pharo Ventures Somaliland / Best Care Diagnostics and Specialist Center
Procurement package	Laboratory equipment, imaging/radiology equipment, reagents, serology, consumables and medical/clinical equipment
Document structure	Part A: Tender Document; Part B: Technical and Financial Annexes
Version	Draft for internal review and tender release preparation

### Document control note

- This file is intentionally collated into one package for easy circulation, but the main tender document and each annex are segregated by labelled divider pages.
- The annexes remain technical/financial schedules. The main tender document controls instructions, eligibility, evaluation, submission, contract and audit requirements.
- Specifications are written as minimum quality and performance requirements. Bidders must identify proposed brand/model/catalogue references and provide supporting evidence for items quoted.

### Document Map and Segregation

Section	Title	Purpose
Part A	Main Tender Document	Instructions, scope, eligibility, submission rules, evaluation method, commercial terms and audit controls.
Annex 1	Laboratory and Imaging Equipment Schedule	Minimum performance and quality specifications, quantities, bidder response/compliance, warranty, unit price and total price.
Annex 2	Reagents Schedule	Compatibility requirements, catalogue/reference fields, shelf-life, cold-chain and pricing schedule.
Annex 3	Serology and Consumable Items Schedule	Corrected descriptions, quality/expiry requirements, catalogue fields and pricing schedule.
Annex 4	Medical and Clinical Equipment Schedule	Minimum clinical equipment specifications, compliance, warranty and price fields.
Annex 5	Supplier Authentication and Declaration	Supplier signature, stamp and confirmation of genuine/new items and disclosed deviations.

## PART A - MAIN TENDER DOCUMENT

*Tender instructions, governance and evaluation requirements*

### Purpose of this section

- This section must be issued with the annexes. It ensures the procurement is transparent, comparable, fair and auditable while allowing bidders to participate only in the lots or items they are able to supply.

### 1. Invitation and Background

Pharo Ventures Somaliland invites qualified suppliers to submit proposals for the supply, delivery, installation, commissioning, calibration/validation, training and initial consumables for laboratory, imaging/radiology and clinical equipment for Best Care Diagnostics and Specialist Center. **Bidders must clearly state the proposed brand, model/catalogue reference, country of origin and applicable quality/regulatory evidence for each quoted item.** The evaluation committee will review technical compliance, quality evidence, compatibility, after-sales support, lifecycle cost and value for money before recommending the preferred offer.

### 2. Scope of Supply

- Supply of all equipment, reagents, consumables and clinical items listed in Annexes 1 to 4.
- Delivery to the designated site, including safe packaging, transport, insurance and handling.
- Installation, commissioning, calibration/validation and acceptance testing for major equipment.
- Training for clinical, laboratory, radiology, biomedical/maintenance and administrative users as applicable.
- Warranty support, spare-parts availability, reagent/consumable supply assurance and after-sales service.
- Provision of datasheets, manuals, certificates, package inserts, warranty certificates and regulatory/quality evidence.

### 3. Lot Structure and Award Flexibility

Lot	Description	Applicable annex
Lot 1	Laboratory and Imaging Equipment	Annex 1
Lot 2	Reagents	Annex 2
Lot 3	Serology and Consumables	Annex 3
Lot 4	Medical and Clinical Equipment	Annex 4

- Pharo may award the tender as one package, by lot, or by item, depending on value for money, technical compatibility, supplier capacity and operational risk.
- Bidders may quote for one or more lots and, where appropriate, for selected line items within a lot. Items not offered should be clearly marked as Not Quoted rather than deleted from the schedule.
- A bidder will only be evaluated for the lots/items it quotes. Where reagents or consumables are linked to an offered analyzer/platform, the bidder must clearly state the compatibility dependency.

### Partial participation rule

- Partial participation is permitted to increase competition, but quality controls are not reduced. Each quoted item must still meet the stated technical, quality, warranty and documentation requirements.
- Bidders should complete only the sections they can genuinely supply and support. Non-quoted items must be marked as Not Quoted so the evaluation file remains clear and auditable.

### 4. Mandatory Bid Submission Requirements

No.	Required document / evidence	Purpose
1	Company registration/license, tax registration/clearance and company profile.	Administrative responsiveness
2	Authorized distributor/dealer evidence or credible after-sales support evidence for major equipment, where available.	Authenticity and warranty assurance
3	Official datasheet/catalogue and offered brand/model for every major item.	Technical verification
4	Statement of compliance/deviation against each line item in the annexes.	Fair comparison
5	Warranty terms, service response time, spare-parts support and maintenance plan.	Lifecycle-risk assessment
6	Delivery schedule and implementation plan.	Timeline assessment
7	Installation, commissioning, calibration/validation and training plan.	Acceptance readiness
8	Reagent and consumable shelf-life, storage and replacement policy.	Quality and continuity assurance
9	Signed conflict-of-interest, anti-corruption and supplier ethics declaration.	Audit and governance control

No.	Required document / evidence	Purpose
10	Detailed financial offer using the annex price schedules.	Financial comparison

### Submission Deadline

Completed proposals must be submitted no later than:

**July 18<sup>th</sup> 2026 at 12:00 PM (Noon) EAT.**

Email submissions should be sent to:

[procurement.sl@pharoverventures.com](mailto:procurement.sl@pharoverventures.com)

**Late submissions may not be considered.**

### 5. Technical Specification Principle

- All technical specifications are minimum quality, safety and performance requirements unless expressly stated otherwise.
- Bidders must clearly state the proposed brand/model/catalogue reference for each quoted item and provide datasheets, manuals, certificates and warranty/service evidence where applicable.
- Pharo reserves the right to reject any proposed item that lacks credible clinical/laboratory quality evidence, regulatory documentation, warranty support, spare-parts/consumable assurance, or presents unacceptable operational risk.
- Evaluation will not be based on price alone. Quality, compatibility, support, lifecycle cost and reliability will be assessed before award.

### 6. Evaluation Methodology

Stage	Evaluation area	Basis	Audit-ready requirement
Stage 1	Administrative responsiveness	Pass/Fail	Submission completeness, registration, authorization, COI/ethics declaration and eligibility.
Stage 2	Mandatory technical compliance	Pass/Fail	Ability to meet essential clinical, technical, safety, compatibility, installation and warranty requirements.
Stage 3	Weighted technical evaluation	Suggested 70%	Technical quality, product/brand track record, regulatory evidence, reagent/consumable availability, service support, warranty, training, delivery and implementation risk.
Stage 4	Financial evaluation	Suggested 30%	Evaluated total cost, including equipment, reagents, consumables, delivery, installation, taxes/duties, maintenance and lifecycle costs.
Stage 5	Risk review and recommendation	Committee decision	Final recommendation must explain value for money, selected brand/model, key risks, mitigations and reason for award.

### 7. Clarifications and Amendments

- All bidder clarification questions must be submitted in writing by the stated clarification deadline.
- Responses that affect the tender requirements must be shared equally with all participating bidders.
- Any change to specification, quantity, deadline, lot structure or evaluation criteria must be issued as a formal tender amendment before the submission deadline.
- Verbal clarifications should not be relied upon for evaluation or award decisions unless documented and shared with all bidders.

### 8. Delivery, Installation and Acceptance

- Major equipment must be delivered, installed, commissioned and tested by qualified technical personnel.
- Acceptance will be based on physical delivery, installation, operational testing, calibration/validation where applicable, user training and submission of required documents.
- Final payment or retention release should be linked to signed acceptance, GRN, warranty certificate and completion of training/commissioning requirements.
- For radiology/imaging equipment, the supplier must support radiation safety, site readiness checks, DICOM/PACS readiness and regulatory compliance documentation as applicable.

### 9. Commercial and Payment Principles

- Bidders must quote itemized unit and total prices using the annex schedules.
- Prices should clearly state currency, tax/duty treatment, delivery basis, installation charges, training, warranty and any recurring costs.
- Advance payments should be avoided unless commercially necessary and approved in line with procurement and finance controls.
- Recommended payment structure: partial payment after contract signing only where justified; balance after delivery, installation, commissioning, training and signed acceptance.
- Pharo reserves the right to negotiate payment terms, warranty, service levels, delivery timelines and lifecycle-cost elements before contract signature.

### 10. Ethics, Conflict of Interest and Confidentiality

- All staff and committee members involved in the procurement must declare any actual, potential or perceived conflict of interest before evaluation begins.
- Bidders must not offer gifts, favours, commissions or any improper benefit to staff, committee members or representatives of Pharo.
- Bid information must be treated confidentially and used only for procurement evaluation and contract purposes.
- Any suspected fraud, collusion, misrepresentation, counterfeit products or conflict of interest may result in disqualification and further action.

### 11. Audit-Ready Procurement File Checklist

No.	Required procurement record
1	Approved purchase request / procurement plan reference
2	Final issued ITT/RFQ and annexes
3	Advertisement/solicitation evidence or shortlist approval
4	Bidder submissions and opening record
5	Clarification questions and responses issued to all bidders
6	COI declarations from committee members
7	Administrative and technical evaluation sheets
8	Financial comparison and lifecycle cost review
9	Evaluation committee minutes and award recommendation
10	Approvals in line with authority matrix
11	Award and regret letters
12	Contract/PO, delivery note, GRN, invoice and acceptance documents
13	Warranty, manuals, datasheets, calibration/validation records and training attendance

### 12. Annexes Forming Part of This Tender

- Annex 1 - Laboratory and Imaging Equipment Schedule
- Annex 2 - Reagents Schedule
- Annex 3 - Serology and Consumable Items Schedule
- Annex 4 - Medical and Clinical Equipment Schedule
- Annex 5 - Supplier Authentication and Declaration

*Technical and Financial Response Schedules*

**How bidders should use the annexes**

- Bidders must complete the supplier response, compliance/deviation, warranty/service and price columns in the relevant annexes.
- Do not leave offered brand/model/catalogue fields blank for quoted major equipment. Mark non-quoted items clearly as Not Quoted.
- Any deviation from the stated minimum requirement must be clearly explained and supported by datasheets or catalogues.
- The annexes are part of the tender and should be submitted with the bidder's signed and stamped offer.

## ANNEX 1

## Laboratory and Imaging Equipment Schedule

**Purpose of this section**

- This annex captures minimum specifications, quantities, bidder response, compliance/deviation, warranty/service response and itemized pricing for laboratory and imaging/radiology equipment.

No.	Quoted? Y/N	Equipment	Minimum performance / technical requirement	Qty	Unit	Offered brand / model / catalogue ref	Compliance / deviations	Warranty / service response	Unit price	Total price
1		Automated Chemistry Analyzer	Random-access fully automated clinical chemistry analyzer with ISE capability for Na/K/Cl or approved alternative meeting the stated performance. Minimum throughput 400 photometric tests/hour, bidirectional LIS/HL7 or ASTM, onboard refrigeration for reagents, automatic calibration/QC, sample integrity checks, current supported operating system, UPS/AVR compatibility, complete starter kit, installation, calibration and user training. Bidder to confirm reagent availability, local support, response time, warranty and spare-parts support.	1	PC					
2		Semi-Automated Clinical Chemistry Analyzer (Backup)	Bench-top semi-automated spectrophotometric chemistry analyzer for backup use. Endpoint, kinetic and fixed-time methods; wavelength coverage approx. 340-800 nm or approved alternative meeting the stated performance; supports serum, plasma and urine; built-in printer or data export; USB/RS232 or approved alternative meeting the stated performance; low reagent consumption; complete accessories, installation and training.	1	PC					
3		Electrolyte Analyzer	Ion-selective electrode analyzer for Na, K and Cl at minimum; optional Ca/pH acceptable. Throughput not less than 60 samples/hour; small sample volume; automatic calibration; built-in printer; LIS/data interface preferred; starter reagents/calibrators/QC included.	1	PC					
4		Hormonal / Immunoassay Analyzer	Automated or semi-automated immunoassay platform suitable for hormones, infectious disease and emergency parameters. Technology may be ELISA, CLIA, FIA, ECLIA or approved alternative meeting the stated performance; minimum menu must cover key thyroid, fertility and tumour marker tests. Barcode/sample identification preferred; internal/external QC, LIS compatibility, warranty, training and reagent supply assurance required.	1	PC					
5		Hormonal POCT Backup Analyzer	Point-of-care immunoassay analyzer for backup testing. FIA/CLIA or approved alternative meeting the stated performance; result time generally within 3-20 minutes depending on assay; menu to include TSH, FT3/FT4, beta-HCG, FSH, LH, prolactin, testosterone, progesterone and similar core tests. Battery option preferred; CE-IVD/FDA/ISO or approved alternative meeting the stated performance evidence required.	1	PC					
6		Fully Automated Hematology Analyzer	Automated 5-part or 6-part hematology analyzer with CBC differential, preferably with autoloader, reticulocyte or advanced parameters where applicable. Throughput not less than 90 CBC tests/hour; closed-tube sampling preferred; body-fluid mode preferred; bidirectional LIS; QC, calibration materials, starter reagents and training included.	1	PC					
7		Hematology 3-Diff Backup Analyzer	Compact 3-part hematology analyzer for backup CBC testing. Minimum 20 reportable parameters, throughput not less than 50 samples/hour, small sample volume, open-vial sampling, onboard QC storage, printer/data export and starter reagents included.	1	PC					
8		Coagulation Analyzer	Semi-automated or automated coagulation analyzer suitable for PT, APTT, TT, fibrinogen and D-dimer where supported. Minimum 4 channels or approved alternative meeting the stated performance throughput; 37 C incubation; result units seconds/INR/% or approved alternative meeting the stated performance; printer/data export; starter reagents, controls and training required.	1	PC					
9		Automated ESR Analyzer	Automated ESR analyzer using Westergren-correlated or validated alternative method. Minimum throughput 30-60 samples/hour; compatible with standard ESR tubes; built-in printer/data export; calibration/verification materials and training included.	1	PC					
10		Fully Automated Blood Culture System	Automated blood culture incubation and detection system with minimum 60 bottle positions or approved alternative meeting the stated performance capacity. Continuous monitoring, real-time positive alerts, validated detection technology, LIS/data export, incubator temperature control, starter bottles and training required.	1	PC					
11		Microorganism Identification and AST System	Automated or semi-automated microorganism identification and antimicrobial susceptibility testing system. Must support common bacteria and yeast identification and MIC/AST interpretation. Include consumables/cards/panels starter pack, software, LIS/data export, training and service plan.	1	PC					
12		Automated Urine Analyzer	Automated urine strip analyzer for at least 10-11 urine parameters. Throughput not less than 100 tests/hour, built-in printer/data export, calibration/quality checks, starter strips and training included.	1	PC					
13		Microscope	Binocular LED laboratory microscope with plan achromatic objectives 4x, 10x, 40x and 100x oil, mechanical stage, Abbe condenser or approved alternative meeting the stated performance, coaxial focusing, anti-fungal optics preferred and warranty/service support.	3	PCS					
14		Biological Safety Cabinet	Class II biological safety cabinet, Type A2 or approved alternative meeting the stated performance preferred, with HEPA filtration, certified airflow performance, UV optional, cleanable stainless work surface, alarm/sash safety, installation and certification after installation.	1	PC					

No.	Quoted? Y/N	Equipment	Minimum performance / technical requirement	Qty	Unit	Offered brand / model / catalogue ref	Compliance / deviations	Warranty / service response	Unit price	Total price
15		Digital Balance	Analytical balance with approx. 220 g capacity and 0.1 mg readability or approved alternative meeting the stated performance, calibration capability, draft shield, stable weighing pan, power protection and calibration certificate.	1	PC					
16		Vortex Mixer	Bench-top vortex mixer with touch and continuous modes, variable speed up to approximately 2500 rpm, non-slip feet and tube compatibility up to 20 mm or approved alternative meeting the stated performance.	1	PC					
17		Deep Freezer	Medical/laboratory freezer with required capacity to be confirmed by bidder; temperature capability at least -20 C or lower as offered; digital temperature display, alarm, lockable door, temperature logging or port, stabilizer/AVR and warranty. Note: confirm whether intended capacity is 200 L or 2000 L before final award.	2	PCS					
18		Laboratory Refrigerator	Laboratory refrigerator, 350-400 L or approved alternative meeting the stated performance, temperature range 2-8 C, digital display, alarm, lockable door, temperature logging, stabilizer/AVR and backup alarm battery preferred.	3	PCS					
19		Centrifuge 24-Place	Clinical centrifuge with swing-out or fixed-angle rotor suitable for routine tubes, minimum 24 positions where possible, variable speed up to 6000 rpm or approved alternative meeting the stated performance, timer, lid lock, imbalance protection and emergency release.	3	PCS					
20		Blood Roller	Blood tube roller/mixer with rocking/rolling action, adjustable or suitable fixed speed, capacity approx. 20 tubes or approved alternative meeting the stated performance, timer/continuous operation and chemical-resistant rollers.	3	PCS					
21		Laboratory Shaker	Orbital or reciprocal laboratory shaker with adjustable speed, suitable platform, timer and stable non-slip operation.	3	PCS					
22		Dry Heat Sterilizer / Hot Air Oven	Hot air oven, approx. 40 L or approved alternative meeting the stated performance, stainless chamber, temperature range up to 200 C, timer, overheat protection and trays included.	1	PC					
23		Autoclave Steam Sterilizer 50-80 L	Steam autoclave 50-80 L or approved alternative meeting the stated performance, stainless chamber, standard 121 C and 134 C cycles, drying cycle preferred, safety interlock, pressure protection, accessories, installation, commissioning and user training.	1	PC					
24		Water Bath 22 L	Laboratory water bath approx. 22 L, ambient +3 C to 100 C or approved alternative meeting the stated performance, stainless chamber, stable temperature control, overheat and low-water protection.	1	PC					
25		Microprocessor-Controlled Incubator	Laboratory incubator approx. 30 L or approved alternative meeting the stated performance, temperature range suitable for microbiology, accuracy around +/-0.5 C at 37 C, inner glass door preferred, overheat protection.	1	PC					
26		CO2 Incubator	CO2 incubator suitable for cell culture, temperature control around 30-60/70 C, accurate CO2 control, alarms, contamination-resistant chamber, data logging/interface preferred and installation/training included.	1	PC					
27		pH Meter	Bench-top pH/mV meter, pH range 0-14, accuracy at least +/-0.01 pH, temperature compensation, electrode, calibration buffers and accessories included. Avoid device designs dependent on obsolete or proprietary mobile phones unless fully supported.	1	PC					
28		Water Distillation / Deionization System	Water purification system for laboratory use, Type I/II or approved alternative meeting the stated performance depending on final lab need, capacity 10-20 L/hour or approved alternative meeting the stated performance, resistivity monitoring, cartridges/filters starter kit and installation included.	1	PC					
29		Body Composition Analyzer	Clinical body composition analyzer using BIA or approved alternative meeting the stated performance, weight capacity at least 200-250 kg, BMI/body fat/muscle mass indicators, display/printer/data export preferred.	1	PC					
30		Bunsen Burner	Laboratory burner suitable for available gas type, stable base, adjustable flame, safe connection fittings and compatible with local LPG/natural gas supply as confirmed.	1	PC					
31		Differential Counter	Manual or electronic differential cell counter with at least 5-10 keys, total count display and reset function.	1	PC					
32		Tally Counter	Handheld tally counter, mechanical or electronic, at least 0-9999 count range, reset function.	1	PC					
33		Digital X-Ray System (DR)	Digital radiography system with high-frequency generator, rotating anode tube, flat panel detector, patient table/stand as required, DICOM 3.0 and PACS/RIS readiness, dose monitoring, workstation and medical-grade display. Supplier must include installation, commissioning, radiation safety compliance support, user training and maintenance plan.	1	PC					
34		Advanced Ultrasound System	Advanced ultrasound system with 2D/M-mode/color Doppler/PW/CW where applicable, OB/GYN, abdomen, vascular and cardiac capability. Include convex, linear, phased-array and endocavitary probes at minimum unless otherwise justified. DICOM export, printer and training required.	2	PCS					
35		Electrocardiograph (ECG)	12-lead ECG machine with simultaneous acquisition, auto/manual/rhythm modes, LCD display, thermal printer, internal memory/data export, defibrillator protection and battery backup preferred.	1	PC					
36		Endoscopy System	Complete endoscopy system including gastroscope and colonoscope or approved clinical set meeting the stated performance, HD processor, light source, monitor, accessories, leak tester, cleaning/disinfection accessories, storage/transport case, image capture/export, training and service support. Advanced image enhancement may be offered as additional functionality.	1	PC					

## ANNEX 2

## Reagents Schedule

**Purpose of this section**

- This annex captures reagent quantities, pack basis, analyzer compatibility, catalogue/reference fields, shelf-life, storage/cold-chain requirements and itemized pricing.

**Special reagent conditions**

- Bidders must quote reagents compatible with their offered or applicable analyzer/platform and provide catalogue numbers for each reagent, calibrator, control and cleaning fluid.
- At delivery, each reagent must have at least 75% remaining shelf life or a minimum of 12 months, whichever is more practical for the item, unless Pharo approves otherwise in writing.
- Certificate of Analysis, lot number, expiry date and storage condition must be provided. Cold-chain items must include transport temperature evidence where applicable.

No.	Quoted? Y/N	Department	Description	Original pack/model basis	Minimum quality / compatibility requirement	Unit/pack	Qty	Bidder catalogue / compatible analyzer	Unit price	Total price
1		Hematology	DILUENT(2L) CONCENTRATED	2L	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Bottles	42			
2		Hematology	Probe Cleaning Fluid(50ML)	50ML	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Bottles	10			
3		Hematology	Detergent 5L	5	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Bottles	6			
4		Hematology	3D LYSE(500ML)	500ML	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Bottles	50			
5		Hematology	5D Lyse	500ML	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Bottles	10			
6		Hematology	5H Lyse	500ML	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Bottles	15			
7		Hematology	Diluent 20L for 5D	20L	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Bottles	10			
8		Hematology	Cleanser	1000ML	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Bottles	6			
9		Hematology	PT RECONSTITUTE(6X2)	Reconstitution fluid : 6×4ml PT Assay Kit : 6×4ml	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	6			
10		Hematology	APTT RECONSTITUTE(6X2)	CaCl : 6×2ml APTT Assay Kit : 6×2ml	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	7			
11		Chemistry	α-AMYLASE	R1:25ml×4 R2:9ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
12		Chemistry	ALANINE AMINOTRANSFERASE	R1:20ml×4 R2:5ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	20			

No.	Quoted? Y/N	Department	Description	Original pack/model basis	Minimum quality / compatibility requirement	Unit/pack	Qty	Bidder catalogue / compatible analyzer	Unit price	Total price
13		Chemistry	ALBUMIN	R:20ml×8	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
14		Chemistry	ALKALINE PHOSPHATASE	R1:20ml×4 R2:5ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	20			
15		Chemistry	ASPARTATE AMINO TRANSFERASE	R1:20ml×4 R2:5ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	20			
16		Chemistry	CALCIUM	R:20ml×8	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
17		Chemistry	CHLORINE	R:20ml×8	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
18		Chemistry	TOTAL CHOLESTEROL	R:20ml×8	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	13			
19		Chemistry	Composite standard serum (high- value)	1×5ml	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	4			
20		Chemistry	Composite Quality Control serum(high- value)	1×5ml	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	6			
21		Chemistry	CREATININE	R1:18ml×4 R2:6ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	30			
22		Chemistry	C Reactive Protein	R1:18ml×4 R2:6ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	8			
23		Chemistry	CRP Calibrator	5*1ml	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	2			
24		Chemistry	CRP Quality Control	0.5ml×2	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	3			
25		Chemistry	DIRECT BILIRUBIN	R1:20ml×4 R2:5ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	10			
26		Chemistry	γ-GLUTAMOYL TRANSFERASE	R1:18ml×4 R2:6ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	4			
27		Chemistry	GLUCOSE	R:20ml×8	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	10			
28		Chemistry	HDL-C	R1:18ml×4 R2:6ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	13			
29		Chemistry	LDL-C	R1:18ml×4 R2:6ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	13			

No.	Quoted? Y/N	Department	Description	Original pack/model basis	Minimum quality / compatibility requirement	Unit/pack	Qty	Bidder catalogue / compatible analyzer	Unit price	Total price
30		Chemistry	HDL-C Calibration	1ml×1	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	2			
31		Chemistry	HDL-C Lipid Control	1ml×1	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	6			
32		Chemistry	INORGANIC PHOSPHOROUS	R:20ml×8	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
33		Chemistry	Lactate Dehydrogenase	R1:20ml×4 R2:5ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
34		Chemistry	LIPASE	R1:20ml×4 R2:10ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	6			
35		Chemistry	MAGNESIUM	R:20ml×8	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	4			
36		Chemistry	Potassium	R1:18ml×4 R2:6ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	7			
37		Chemistry	Rheumatoid Factor(RF)	R1:20ml×4 R2:5ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	6			
38		Chemistry	RF Calibration	1ml×1	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	2			
39		Chemistry	RF Lipid Control (Special Protein Control)	1ml×1	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	3			
40		Chemistry	SODIUM	R1:18ml×4 R2:6ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	8			
41		Chemistry	TOTAL PROTEIN	R:20ml×8	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
42		Chemistry	TOTAL BILIRUBIN	R1:20ml×4 R2:5ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	10			
43		Chemistry	TRIGLYCERIDE	R:20ml×8	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	15			
44		Chemistry	UREA	R1:18ml×4 R2:6ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	30			
45		Chemistry	URIC ACID	R1:20ml×4 R2:5ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	12			
46		Chemistry	Procalcitonin (PCT)	R1:20ml×4 R2:5ml×4	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	2			

No.	Quoted? Y/N	Department	Description	Original pack/model basis	Minimum quality / compatibility requirement	Unit/pack	Qty	Bidder catalogue / compatible analyzer	Unit price	Total price
47		Chemistry	Procalcitonin (PCT) calibration	1ml×1	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	1			
48		Chemistry	Procalcitonin (PCT) control	1ml×1	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	2			
49		Chemistry	Glycosylated Hemoglobin	R1:30mL×2 & R2:20mL×1	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	7			
50		Chemistry	ALPHA-FETOPROTEIN	Box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	7			
51		Chemistry	β-HUMAN CHORIONIC	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	7			
52		Chemistry	CARBOHYDRATE ANTIGEN 125	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	7			
53		Chemistry	CARBOHYDRATE ANTIGEN 153	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	4			
54		Chemistry	CARBOHYDRATE ANTIGEN 199	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	7			
55		Chemistry	CARCINOEMBRYONIC ANTIGEN	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	7			
56		Chemistry	CLEANING FLUID	500ml/bottle	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
57		Chemistry	Creatine Kinase Isoenzymes (CK-MB)	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
58		Chemistry	ESTRADIOL	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	4			
59		Chemistry	FOLLICLE STIMULATING HORMONE(FSH)	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	4			
60		Chemistry	FREE PROSTATE SPECIFIC ANTIGEN(f-PSA)	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	3			
61		Chemistry	FREE THYROXINE	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	8			
62		Chemistry	FREE TRIIODOTHYRONINE	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	8			
63		Chemistry	LUTEINIZING HORMONE	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			

No.	Quoted? Y/N	Department	Description	Original pack/model basis	Minimum quality / compatibility requirement	Unit/pack	Qty	Bidder catalogue / compatible analyzer	Unit price	Total price
64		Chemistry	Myohemoglobin	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	2			
65		Chemistry	PROGESTERONE	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	4			
66		Chemistry	PROLACTIN	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
67		Chemistry	Sample Diluent 2	25ml/bottle	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	6			
68		Chemistry	SUBSTRATE LIQUID	100ml/bottle	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	25			
69		Chemistry	TESTOSTERONE	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	4			
70		Chemistry	THYROID STIMULATING HORMONE	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	15			
71		Chemistry	TOTAL PROSTATE SPECIFIC ANTIGEN	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
72		Chemistry	TOTAL THYROXINE	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	7			
73		Chemistry	TOTAL TRIIODOTHYRONINE	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	7			
74		Chemistry	TroponinI	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	5			
75		Chemistry	25-OH Vitamin D	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	8			
76		Chemistry	N-terminal pro-brain natriuretic peptide (NT-proBNP)	100t/box	Must be compatible with the offered/selected analyzer; include catalogue number, lot/expiry evidence, storage condition, CoA/MSDS where applicable and replacement commitment for damaged/expired stock.	Box	1			

## ANNEX 3

## Serology and Consumable Items Schedule

Purpose of this section									
• This annex captures corrected item descriptions, quality/acceptance requirements, unit/quantity, expiry/shelf-life and itemized pricing for serology and consumable items.									
No.	Quoted? Y/N	Description of goods/service	Minimum quality / acceptance requirement	Unit	Qty	Offered brand / catalogue reference	Expiry / shelf life	Unit price	Total price
1		Heavy-duty gloves, pair/box as specified	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	24				
2		Safranin stain, 500 ml	Laboratory grade; include MSDS/storage condition and expiry where applicable.	Bottle	2				
3		Crystal violet 1000ml	Medical/laboratory grade; bidder to state material/pack count and provide quality evidence where applicable.	Bottle	2				
4		Gram's iodine, 1000 ml	Laboratory grade; include MSDS/storage condition and expiry where applicable.	Bottle	2				
5		Acetone Alcohol	Laboratory grade; include MSDS/storage condition and expiry where applicable.	Bottle	2				
6		Carbol fuchsin stain	Laboratory grade; include MSDS/storage condition and expiry where applicable.	Bottle	2				
7		3%Acid Alcohol	Laboratory grade; include MSDS/storage condition and expiry where applicable.	Bottle	2				
8		Methylene blue stain	Laboratory grade; include MSDS/storage condition and expiry where applicable.	Bottle	2				
9		Stool cup of 500 pcs	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	10				
10		Urine cup of 500pcs	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	10				
11		70% alcohol, 1 litre	Laboratory grade; include MSDS/storage condition and expiry where applicable.	Bottle	80				
12		Widal test of 100 test	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	20				
13		Weil flex of 100 test	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	30				
14		CRP OF 100 TEST	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	25				
15		RF of 100 test	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Pack	12				
16		ESR tube of 100pcs	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	12				
17		Blood group (Anti A,B,O)	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	5				
18		Microscope slides, non-frosted	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	50				
19		Microscope slides, frosted	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	80				
20		SST of 100pcs	Medical/laboratory grade; bidder to state material/pack count and provide quality evidence where applicable.	Box	80				
21		EDTA of 100pcs	Medical/laboratory grade; bidder to state material/pack count and provide quality evidence where applicable.	Box	75				
22		Sodium citrate tubes, 4 ml	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	12				
23		Syringe 5cc	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	80				
24		Syringe 3cc	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	10				
25		Syringe 10cc	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	20				
26		Pasteur pipettes, 500 pcs	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	10				
27		Coombs Direct and Indirect Test	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	3				

No.	Quoted? Y/N	Description of goods/service	Minimum quality / acceptance requirement	Unit	Qty	Offered brand / catalogue reference	Expiry / shelf life	Unit price	Total price
28		Microscope cover glass	Medical/laboratory grade; bidder to state material/pack count and provide quality evidence where applicable.	Box	60				
29		Micropipette, 1000 microlitre	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Pcs	2				
30		Micropipette, 200 microlitre	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Pcs	2				
31		Micropipette tips, 1000 microlitre	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Pcs	20				
32		Micropipette tips, 200 microlitre	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Pcs	30				
33		Speculum with set	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	1				
34		Urine dipstick, 100 pcs	Medical/laboratory grade; bidder to state material/pack count and provide quality evidence where applicable.	Box	30				
35		H. pylori antigen test, 25 pcs	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	50				
36		Occult blood test, 25 pcs	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	20				
37		HBsAg test, 50 pcs	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	30				
38		HCV test, 50 tests	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	25				
39		RPR test, 50 tests	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Pcs	30				
40		H. pylori antibody test, 50 pcs	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Pcs	5				
41		HCG test, 50 pcs	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Pcs	5				
42		Cotton wool, 500 g	Medical/laboratory grade; bidder to state material/pack count and provide quality evidence where applicable.	Box	20				
43		Tourniquet for phlebotomy	Medical/laboratory grade; bidder to state material/pack count and provide quality evidence where applicable.	Pcs	5				
44		Powder free glove 100pcs	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	150				
45		Applicator stick of 100pcs	Medical/laboratory grade; bidder to state material/pack count and provide quality evidence where applicable.	Box	25				
46		Petri dish, 10 pcs	Medical/laboratory grade; bidder to state material/pack count and provide quality evidence where applicable.	Box	5				
47		Face mask	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	50				
48		TPHA of 25 test	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	5				
49		Latex Examination glove 100pcs	Medical/laboratory grade; sterile where applicable; clearly state material, size, pack count and expiry where applicable.	Box	50				
50		ANA of 50 test	CE-IVD, ISO 13485, FDA or other recognized regulatory evidence acceptable to Pharo where applicable; include package insert, sensitivity/specificity where relevant, lot number, expiry and storage conditions.	Box	5				

## Medical and Clinical Equipment Schedule

**Purpose of this section**

- This annex captures minimum specifications, quantities, bidder response, compliance/deviation, warranty/service response and itemized pricing for medical and clinical equipment.

No.	Quoted? Y/N	Item	Minimum specification	Qty	Unit	Offered brand / model / catalogue ref	Compliance / deviations	Warranty / service	Unit price	Total price
1		Steam Sterilizer	Steam sterilizer/autoclave approx. 50 L, stainless chamber, 121 C and/or 134 C cycles, pressure/door safety interlocks, drying cycle preferred, installation and user training included.	1	Pcs					
2		Patient Monitor	Multi-parameter patient monitor, general clinical-grade, suitable for clinic/ward use. Minimum: ECG, NIBP, SpO2, pulse rate, temperature and respiration; alarm functions; adult/pediatric accessories; battery backup; wall/bed mounting compatible; IEC/CE or approved alternative meeting the stated performance evidence.	4	Pcs					
3		Examination Beds	Clinical examination bed/couch, sturdy frame, washable medical-grade surface, adjustable headrest, minimum safe working load stated by bidder.	6	Pcs					
4		Hospital Beds	Ward hospital bed with adjustable backrest, side rails preferred, mattress included, lockable castors and safe working load stated by bidder.	2	Pcs					
5		Blood Collection Chair	Phlebotomy/blood collection chair with armrest, washable surface, stable frame and patient safety support.	2	Pcs					
6		X-ray Film Viewer	Wall-mounted or desk X-ray film viewer/illuminator, LED or approved alternative meeting the stated performance uniform lighting, suitable for standard film sizes.	4	Pcs					
7		Forehead Thermometer	Digital non-contact forehead thermometer, clinical grade, Celsius display, accuracy certificate/specification included.	4	Pcs					
8		Height and Weight Scale	Clinical height and weight scale, calibrated, adult capacity, BMI function preferred.	4	Pcs					
9		Examination Lamp	Examination lamp, mobile or wall-mounted, adjustable focused LED lighting, suitable clinical illumination and easy-clean design.	2	Pcs					
10		Minor Operation Set	Minor operation instrument set, stainless steel surgical-grade instruments, full item list to be provided by bidder, sterilizable case/tray included.	1	Pcs					
11		Dressing Set	Dressing/wound care instrument set, stainless steel surgical-grade instruments, full item list to be provided, sterilizable tray/case included.	2	Pcs					
12		ENT Kit	ENT diagnostic kit with otoscope, ophthalmoscope or relevant ENT diagnostic instruments, rechargeable or battery handle, specula/accessories included.	1	Pcs					
13		Nurse Kit	Nurse assessment kit including BP apparatus, stethoscope, thermometer, pulse oximeter and other basic assessment tools as offered; bidder to itemize contents.	6	Pcs					
14		IV Stand	Height-adjustable IV stand with stable base, corrosion-resistant pole and at least two hooks.	4	Pcs					
15		Patient Monitor Brackets	Patient monitor wall/bed brackets compatible with the proposed monitors, not a fixed brand/model unless awarded monitor requires it.	4	Pcs					
16		Reflex Hammer	Neurological reflex hammer, clinical grade.	2	Pcs					
17		Snellen's Chart	Snellen visual acuity chart, wall-mountable or illuminated as offered.	1	Pcs					
18		Bedside Cabinet	Bedside cabinet, patient-room grade, washable surface, drawer/cupboard preferred.	2	pcs					
19		Screen Privacy	Medical privacy screen, six-leaf or approved alternative meeting the stated performance, washable panels/curtains, stable wheels/castors preferred.	6	pcs					
20		Trolley	Utility/medicine trolley, stainless steel or medical-grade material, easy-clean shelves/drawers, lockable castors preferred.	2	pcs					
21		Wheelchairs	Manual wheelchair, adult size, foldable preferred, brakes, footrests, durable frame.	3	pcs					
22		Bed Pans	Bed pans, medical-grade plastic or stainless steel, easy-clean, adult size.	2	Pcs					

## ANNEX 5

*Supplier Authentication and Declaration***Purpose of this section**

- This annex is completed, signed and stamped by the bidder to authenticate the offer and confirm that the items offered are genuine, new, supported and that any deviations have been disclosed.

Description	Information / Signature
Company name	
Authorized representative name	
Position/title	
Email and telephone	
Signature	
Official stamp	
Date	
Declaration	We confirm that the offered items are new, genuine, fit for clinical/laboratory use, supported by the stated brand/model warranty and service terms and that all deviations from the tender specifications have been clearly disclosed.