



**Lady Reading Hospital (LRH)
Medical Teaching Institution (MTI)**

Peshawar
Contact No: 091-9211927

**AFTER PRE-BID
BID SOLICITATION DOCUMENTS
CSSD DISPOSEABLES & CONSUMABLES
(2024-2027)**

Note: The prospective bidder is expected to examine the Bidding Documents carefully, including all Instructions, Terms & Conditions, and Specifications etc. Failure to furnish all information required by the Bidding documents or submission of a Bid not substantially responsive to the Bidding Documents in every respect would result in the rejection of the Bid.

Manager Material Management
LRH- MTI Peshawar

AD Legal
LRH- MTI Peshawar

Manager CSSD
LRH- MTI Peshawar

Director Finance
LRH- MTI Peshawar

Associate Hospital Director
LRH- MTI Peshawar

Nursing Director
LRH- MTI Peshawar

Medical Director
LRH-MTI Peshawar

Hospital Director
LRH-MTI Peshawar

1. INTRODUCTION:

Medical Teaching Institution (MTI)/ Lady Reading Hospital Peshawar invites. Item wise sealed bids from the Eligible Bidders (Suppliers) / Manufacturers / Authorize Dealers for “_____” for Hospital. Open Competitive Bidding under rule 6(2) (a) “**Single Stage Single Envelope**” bidding procedures of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Rules 2014.

2. INSTRUCTIONS TO BIDDERS:

1. This Bidding procedure will be conducted in light of Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Laws, Rules made there under, along with Standard Bidding Documents.
2. The bids will be opened on / /2025 at 11:00AM in presence of the bidders/representatives who choose to attend
3. Any bid received after the deadline for submission of bids shall not be entertained and shall be returned unopened to the Bidder.
4. The bid should be complete in all respect and must be signed by the bidder.
5. All prices quoted must be in Pak Rupees (PKR) and should include all taxes applicable by govt (at any stage of Tender Process/till the validity of rates). If not specifically mentioned in the Quotation, it will be presumed that the prices include all the taxes.
6. Bidders are essentially required to provide correct and latest postal/email/web addresses, phone/mobile/fax numbers for actively and timely communication.
7. For any query, clarification regarding Services / Bid Solicitation Documents, the applicants may send a written request at least one day prior to the opening date.
8. The Bidder may after its submission withdraw its bid prior to the expiry of the deadline prescribed for submission of bids. Withdrawn bids will be returned unopened to the Bidders.
9. Any bid not received as per terms and conditions laid down in this document are liable to be ignored. No offer shall be considered if:
 - a. Received without earnest money;
 - b. It is received after the date and time fixed for its receipt;
 - c. The offer is ambiguous;
 - d. The offer is conditional i.e. advance payment, or currency fluctuations etc.;
 - e. The offer is from blacklisted firm in any Federal / Provincial Govt. Deptt;
 - f. Only typed tender on original prescribing letter pad, sealed & signed should be submitted, the quoted Price must be pre printed and hand written quoted price will not be acceptable. The tenders must be according to hospital specification; alternate rates (**Double rates for single**

Items) will not be accepted and the item will be considered rejected.

10. Usage of correction fluid & corrections are strictly prohibited unless duly initialed.
11. Any erasing / cutting etc. appearing on the offer, must be properly signed by the person signing the tender.
12. Bids will be rejected if the Bid is in some way connected with bids submitted under names different from his own.
13. In case of Bid Tie, the decision will be taken by making toss/draw/Recall sealed quotation in front of the bidders.
14. Any direct or indirect effort by a bidding firm to influence this institution during the process of selection of a bidder or award of contract may besides rejection of its bid result into its disqualification from participation in the LRH Peshawar's future bids.

3. ELIGIBILITY CRITERIA:

Bidders must give compliance to the below mentioned clauses as these are mandatory to being eligible for the bidding process. Relevant certificates must be attached.

- Computerized National Identity Card (photo-copy).
- The bidder must be registered with Income / Sales Tax Department, reflected as Active Tax Payer on the list of FBR.NTN/KNTN and Professional tax.
- The bidder shall provide an undertaking that the bidder has not been declared black listed by any Governmental / Semi-Governmental institutions.
- Bidders shall not be eligible to bid if they are under a declaration of Ineligibility for corrupt and fraudulent practices issued by any government organization in accordance with the Section 44(1) KPP Rules 2014.

4. BID Security

Bid security **Rs.100,000/-** in favor of “Hospital Director LRH Hospital”
The Bid Security in shape of Pay Order is not accepted

The bid security may be forfeited:

- i) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form; or
- ii) In the case of a successful Bidder, if the Bidder fails to sign the contract
- iii) If a successful Bidder unable to supply the items after issuance of 3 reminders, order will be placed to the next lowest bidder.

5. BID VALIDITY:

- i) The bids should be valid for 180 days.
- ii) Rates will be valid till 30 June 2027.
- iii) In exceptional circumstances, LRH Hospital may solicit the Bidder's consent to an extension of the period of validity reasons shall be recorded in writing. The request and the responses there to shall be made in writing. The bid security provided shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid, except as provided in the bidding document.

6. BLACKLISTMENT OF DEFAULTED BIDDER/CONTRACTOR

Conditions for Blocklist of Defaulted Bidder/Contractor under rule 44 of KPPRA Rules 2014

The following are the events which would lead to initiate (Rule 44 of KPPRA Rules 2014) blacklisting/debarment process;

- Consistent failure to provide satisfactory performances.
- Found involved in corrupt/fraudulent practices.
- Abandoned the place of work permanently

Conditions for debarment of Defaulted Bidder/Contractor

Failure or refusal to;

- Accept Purchases Order / Services order terms;
- Make supplies as per specifications agreed;
- Fulfill contractual obligations as per contract
- Non execution of work as per terms & condition of contract.
- Any unethical or unlawful professional or business behavior detrimental to good conduct and integrity of the public procurement process.
- Persistent and intentional violation of important conditions of contract.
- Non-adherence to quality specifications despite being importunately pointed out.
- Security consideration of the State i.e., any action that jeopardizes the security of the State or good repute of the Lady Reading Hospital Peshawar -LRH-MTI Peshawar.

Procedure for blacklistment and debarment

1. Competent authority of Lady Reading Hospital -MTI Peshawar may on information, or on its own motion, issue show cause notice to the bidder.
2. The Show Cause notice shall contain the statement of allegation against the Bidder.
3. The bidder will be given maximum of seven days to submit the written reply of the show cause notice.
4. In case the bidder fails to submit written reply within the requisite time, the competent authority may proceed forth with ex-party against the bidder.
5. Direct to issue notice of personal hearing to the bidder/ authorized representative of the bidder and the competent authority shall decide the matter on the basis of available record and personal hearing, if availed.
6. The competent authority shall decide the matter within thirty days from the initiation of proceedings.

7. The order of competent authority shall be communicated to the bidder by indicating reasons.
8. The order past as above shall be duly conveyed to the KPPRA and defaulting bidder within three days of passing order.
9. The duration of debarment may vary up to five years depending upon the nature of violation.

7. DISPUTES AND CONTROVERSIES/DISPUTE RESOLUTION

1. The purchaser shall constitute a committee comprising of disagreed & notified by the competent authority proper powers and authorizations to address the complaints of bidders that may occur prior to the entry into force of the procurement contract.
2. Any bidder feeling aggrieved by any act of the purchaser after the submission of his bid may lodge a written complaint concerning his grievances not later than 03 days after the announcement of the bid evaluation report.
3. The grievance redress Officer shall investigate and decide upon the complaint within 06 days of the receipt of the complaint. The report along with decision shall be forwarded to the purchaser officer within the prescribed period.
4. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.
Note: Grievance notified & designated who can invite appropriate official as co-opted member for grievance.
5. Any dispute or difference arising out of the Agreement which cannot be amicably settled between the Parties, shall be finally settled by KPPRA whose decision will final and binding on both the parties.

8. LIST OF ITEMS:

| S.No | Items Description and Specification | Specifications | Unit Price Included all taxes | Brand | Unit/Pack Size |
|------|---|---|----------------------------------|-------|----------------|
| 1 | Regular cleaning brush with two thick and thin ends | Regular cleaning brush, double-ended, high quality white medical grade soft nylon bristles, end #1, 1 x 3.5cm, end #2, 0.5 x 2.5cm, total length 15 -20 cm, disposable, plastic handle. | | | |
| 2 | Cleaning brush for hollow surfaces, small size | Cannulated cleaning brush, single-ended, high-quality stainless-steel handle and white medical grade nylon bristles, overall length 18 - 30 cm, | | | |

| | | | | | |
|---|---|---|--|--|--|
| | | bristle diameter wide: 5mm, disposable, non-sterile. | | | |
| 3 | Cleaning brush for hollow surfaces, medium size | Cannulated cleaning brush, single-ended, high-quality stainless-steel handle and white medical grade nylon bristles, overall length 35 - 40 cm, bristle diameter wide: 10 - 15 mm, disposable, non-sterile. | | | |
| 4 | Cleaning brush for hollow surfaces, large size | Cannulated cleaning brush, single-ended, high-quality stainless-steel handle and white medical grade nylon bristles, overall length 35 - 40 cm, bristle diameter wide: 15 - 20 mm, disposable, non-sterile. | | | |
| 5 | Cleaning brush for hollow surfaces, very large size | Cannulated cleaning brush, single-ended, high-quality stainless-steel handle and white medical grade nylon bristles, overall length 15 - 30 cm, bristle diameter wide: 20 - 25 mm, disposable, non-sterile. | | | |
| 6 | Flexible cleaning brush for hollow surfaces | Cannulated cleaning brush, double-ended high quality white | | | |

| | | | | | |
|----|------------------------------|--|--|--|--|
| | | medical-grade, soft nylon bristle, tip attached to a plastic wire, rubber padded tip, for hard-to-turn corners, latexfree, overall length: 230 - 250 cm, sheath diameter 1.7mm, disposable, non-sterile. | | | |
| 7 | Regular cleaning brush | Regular cleaning brush, single-ended, high quality white medical grade soft nylon bristles, overall length 15-20 cm, bristle diameter length 7-inch, disposable, non-sterile. | | | |
| 8 | Regular cleaning large brush | Large cleaning brush, single-ended, high quality white medical grade soft nylon bristles, overall length 15-20 cm, bristle diameter length 6x3 inch, disposable, non-sterile. | | | |
| 9 | Metal cleaning brush | Brush for instrument cleaning, high quality, toothbrush-style, stainless steel, disposable, non-sterile. | | | |
| 10 | Plasma cassette | Plasma cassette, hydrogen peroxide sterilant for sterilizer plasma, with an external leak monitor, for 5 cycles, | | | |

| | | | | | |
|-----------|---|---|--|--|--|
| | | Cassette collection box for Starred sterilizer every 4 cassettes 1 box. | | | |
| 11 | Extra Large Plasma Sterilizing Bag Regular Roll Size 50 CMX100M | Regular roll sterilization plasma pouch, information printed in the pouch as per EN 868- 5 and ISO 11607. | | | |
| 12 | Large Plasma Sterilizing Bag Regular Roll Size 35CMX100M | Extra Small Plasma Sterilizing Bag, Regular Roll Size 10CMX100M Regular roll sterilization plasma pouch, information printed in the pouch as per EN 868- 5 and ISO 11607. | | | |
| 13 | Plasma sterilizing bag, medium roll, size is 30CMX100M | Regular roll sterilization plasma pouch, information printed in the pouch as per EN 868- 5 and ISO 11607. | | | |
| 14 | Plasma sterilization bag, medium roll, medium size, 20CMX100M | Regular roll sterilization plasma pouch, information printed in the pouch as per EN 868- 5 and ISO 11607. | | | |
| 15 | Small Plasma Sterilizing Bag Regular Roll Size 15CMX100M | Regular roll sterilization plasma pouch, information printed in the pouch as per EN 868- 5 and ISO 11607. | | | |
| 16 | Extra Small Plasma Sterilizing Bag, Regular Roll Size 10CMX100M | Regular roll sterilization plasma | | | |

| | | | | | |
|----|--|--|--|--|--|
| | | pouch, information printed in the pouch as per EN 868- 5 and ISO 11607. | | | |
| 17 | Biological indicator for low-temperature sterilizers | Biological indicator, individual vials for low-temperature sterilizers, readout incubation time less than 30 min, self-contained biological indicator with external chemical indicator type 1, comply with ISO 11138, safety data sheet must be provided with it. vial comply with the MOH incubator auto reader machine and must be provided free if not available in the CSSD Facility. | | | |
| 18 | Chemical indicator for Low-temperature sterilizers | Chemical indicator, for Low-temperature sterilizers, compatible with hydrogen peroxide sterilization systems provided by sectors, indicator ink or chemical bar strip line clear, non-toxic and free of lead or heavy metals, colour stable indicator ink that provides distinct colour changes when exposed to vaporized hydrogen peroxide. end point colour standard on each strip to facilitate colour comparison, comply | | | |

| | | | | | |
|----|---|--|--|--|--|
| | | with ISO 11140-1 sterilizer lot number. | | | |
| 19 | Plasma adhesive tape | Plasma tape, adhesive sealing, non-cellulosic, with low-temperature sterilization exposure indicators lead-free, colour-stable indicator ink that provides distinct colour changes when exposed to vaporized hydrogen peroxide, meets iso 11140-1 type 1, 50 to 100 meters long, wide size: 1.5 cm - 2 cm. | | | |
| 20 | Plasma sterilization Pouches, Size: 50CMX100M | Regular roll plasma sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607. | | | |
| 21 | Plasma sterilization Pouches, Size: 35CMX100M | Regular roll plasma sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607. | | | |
| 22 | Plasma sterilization Pouches, Size: 30CMX100M | Regular roll plasma sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607. | | | |
| 23 | Plasma sterilization Pouches, Size: 20CMX100M | Regular roll plasma sterilization pouch, information printed in the pouch as per | | | |

| | | | | | |
|----|---|---|--|--|--|
| | | EN 868-5 and ISO 11607. | | | |
| 24 | Plasma sterilization Pouches, Size: 15CMX100M | Regular roll plasma sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607. | | | |
| 25 | Plasma sterilization Pouches, Size: 10CMX100M | Regular roll plasma sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607. | | | |
| 26 | Alkaline solution 3-5-liter capacity (direct in the washer-disinfector machine) | Alkaline detergent, sodium/potassium hydroxide, suitable to dissolves completely in hard or soft water, easy to rinse, low foaming, suitable for automatic cleaning, compatible with instruments material (stainless steel, plastics and soft metals, aluminium), enhanced corrosion inhibitor properties to protect instruments from the harmful effects of water and water impurities, PH mild alkaline 10 - 12, biodegradable with dilution factor (2-4ml/l water), EPA registered, must be compatible with washer-disinfector, ultrasonic machines (fit to cabinet with each hospital | | | |

| | | | | | |
|-----------|---|--|--|--|--|
| | | <p>standard), must comply with iso 9001, iso 13485, EN iso 17664, iso 15883-1:2006, supplier provide EPA/CE certification, alkaline detergent must comply with the enzymatic solution provide, 3 - 5 L.</p> | | | |
| <p>27</p> | <p>Alkaline solution with a capacity of 18-20 liters (pump machine)</p> | <p>Alkaline detergent, sodium/potassium hydroxide, suitable to dissolves completely in hard or soft water, easy to rinse, low foaming, suitable for automatic cleaning, compatible with instruments material (stainless steel, plastics and soft metals, aluminium), enhanced corrosion inhibitor properties to protect instruments from the harmful effects of water and water impurities, PH mild alkaline 10 - 12, biodegradable with dilution factor (2-4ml/l water), EPA registered, must be compatible with washer-disinfector, ultrasonic machines (fit to cabinet with each hospital standard), must comply with iso 9001, iso 13485, EN iso 17664, iso 15883-1:2006, supplier provide EPA/CE</p> | | | |

certification, alkaline detergent must comply with the enzymatic solution provide, Pail of 18-20 L.

28 Enzyme solution 3-5 liter capacity (direct in washer-disinfector or manual washing)

Concentrated enzymatic cleaner, contain multiple enzymes (amylase, protease, lipase), effective on hard-to-clean soils, dissolves completely in hard or soft water, easy to rinse, low foaming, suitable for automatic cleaning and manual cleaning, low dilution, compatible with instruments materials (stainless steel, plastic, soft metals, aluminium), enhanced corrosion inhibitor properties to protect instruments from the harmful effects of water and water impurities, 1 manual dosing pump for every 10 gallons, biodegradable, EPA registered, must be compatible with washer-disinfector, cart washer, ultrasonic machines (fit to cabinet with each hospital standard), must comply with iso 9001, iso 13485, EN iso 17664, iso 15883-1:2006

supplier provide EPA/CE certification, enzymatic cleaner must comply with the alkaline detergent provide, 3 – 5 L.

Concentrated enzymatic cleaner, contain multiple enzymes (amylase, protease, lipase,) effective on hard-to-clean soils, dissolves completely in hard or soft water, easy to rinse, low foaming, suitable for automatic cleaning and manual cleaning, low dilution, compatible with instruments materials (stainless steel, plastic, soft metals, aluminium), enhanced corrosion inhibitor properties to protect instruments from the harmful effects of water and water impurities, 1 manual pump for each dispensary and 1 automatic dosing pump for each hospital, biodegradable, EPA registered, must be compatible with washer-disinfector, cart washer, ultrasonic machines (fit to cabinet with each hospital standard), must comply with iso

Enzyme solution 18-20 liter capacity (pump machine)

29

| | | | | | |
|----|--|---|--|--|--|
| | | 9001, iso 13485, EN iso 17664, iso 15883-1:2006 supplier provide EPA/CE certification, enzymatic cleaner must comply with the alkaline detergent provide, Pail of 18-20 L. | | | |
| 30 | Spray for dirty instruments transfer | Spray Transport agent for point of use, ready to use surfactant and or enzymatic formula that clings to soiled instruments to maintain the moisture during transport up to 72 hours, the dose does not perform oily film, dye-free formula to prevent stain and soiled sharps visibility, neutral PH, contains corrosion inhibitors for instruments (safe for aluminium, soft metals, gold handles), rinses easily (no need for special rinsing before automated processing and compatible with all types of washers), easy to rinse even when dried, conforms to relevant iso standards, size: 600ml - 1000ml. | | | |
| 31 | Neutralizer detergent solution for removing rust 3-5 liter (washer-disinfector and manual) | Neutralizer detergent, acidic | | | |

| | | | | | |
|----|---|---|--|--|--|
| | | <p>formula, for rust and scale removal, a phosphate-free formula that restores and maintains the protective passive layer integrity of stainlesssteel surfaces, resistant to corrosion and pitting, removing stains, rust, hard water scale deposits, easy to rinse leaving the residue-free surface, it can be used for manual and automated process 3-5L.</p> | | | |
| 32 | <p>Neutralizer detergent solution for removing rust 18-25 liter (washer-disinfector and manual)</p> | <p>Neutralizer detergent, acidic formula, for rust and scale removal, a phosphate-free formula that restores and maintains the protective passive layer integrity of stainlesssteel surfaces, resistant to corrosion and pitting, removing stains, rust, hard water scale deposits, easy to rinse leaving the residue-free surface, it can be used for an automated process. 18 -25L.</p> | | | |
| 33 | <p>Protein indicator for the effectiveness of cleaning with washing disinfector machine</p> | <p>Washer disinfector cleaning indicator (STF load check), tested for Soil</p> | | | |

| | | | | |
|----|---|--|--|--|
| | | present, water temperature, water pressure and/ or detergent dilution rates, Lead-free and no toxic heavy metals, plastic/metal substrate indicator with a printed die or blood equivalent. | | |
| 34 | Water hardness indicator for washing disinfectant machine | Water hardness Indicator, for the automated washer disinfectant, monitoring for water hardness range (0 - 425) ppm, complies with the requirements of: AAMI/TIR 34:2007, ISO9001:2008, ISO13485:2003, colour of the indicator is directly compared to colour blocks on the bottle label, clearly labelled with lot number and expiration date. | | |
| 35 | Water PH Indicator for washing disinfectant machine | Water PH Indicator, for the automated washer-disinfectant, monitoring for water PH range (0-14), complies with the requirements of AAMI/TIR34:2007, ISO9001:2008, ISO 13485:2003, colour of indicator is directly compared to colour blocks on the bottle label, clearly labelled with lot number and expiration date. | | |

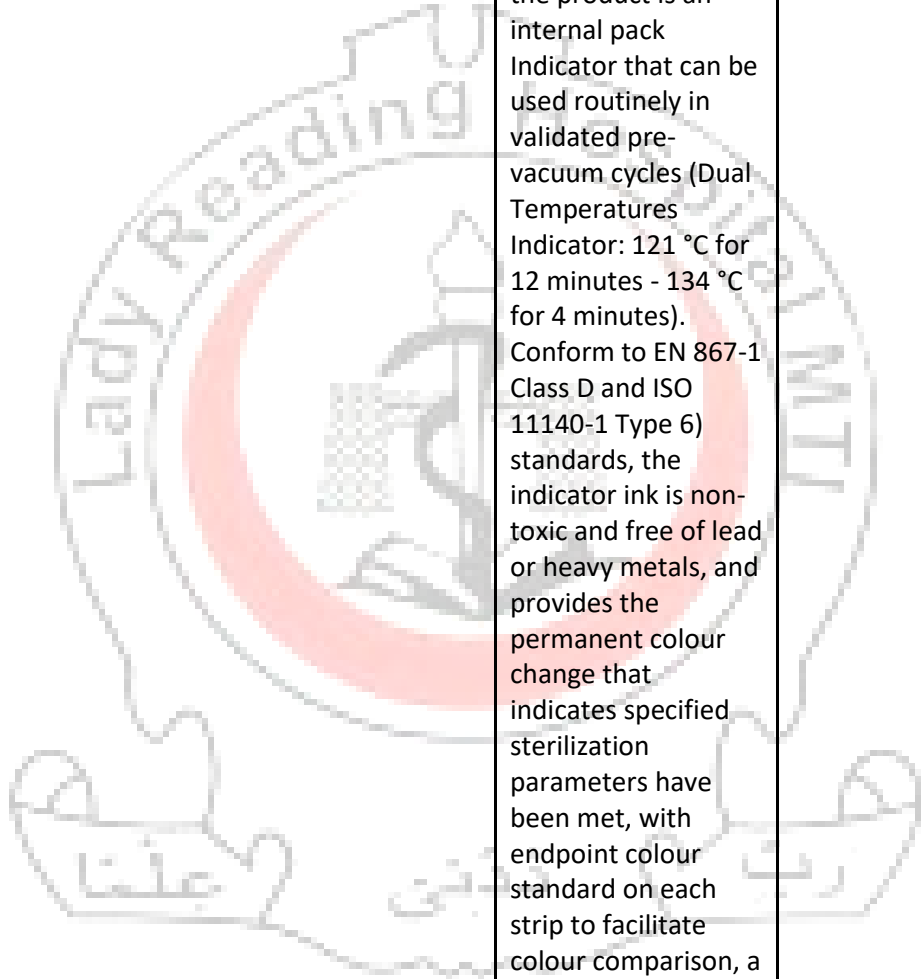
| | | | | | |
|------------------|--|--|--|--|--|
| <p>36</p> | <p>Temperature indicator to measure the disinfection efficiency of washing disinfector machine</p> | <p>Indicator, for the temperature inside the washer, a temperature indicating strips for monitoring different temperatures during the automated wash cycle (irreversible indicator) with 6 different levels, and hydrochloric colour change indicator when it contacts with water, substrate: polyester.</p> | | | |
| <p>37</p> | <p>Enzymatic indicator for efficiency of manual cleaning of surgical instruments</p> | <p>Indicator, for enzyme activity, for use in monitoring the enzyme activity of enzyme detergents, used in a manual bath, compatible with ANSI/AAMI ST 79 - colour of the indicator is directly compared to colour blocks on bottle labelled, clearly labelled with lot number and expiration date.</p> | | | |
| <p>38</p> | <p>Ultrasound cleaning test indicator</p> | <p>Ultrasonic indicator, quality and validation test for ultrasonic, self-contained design (e.g., vial) that does not contaminate the bath, can be visually checked for colour change in case of a positive result, which indicates sufficient ultrasonic.</p> | | | |

| | | | | | |
|----|---|--|--|--|--|
| 39 | Hollow tools cleanliness indicator for washing disinfectant machine | Cleaning efficiency test for cannulated instruments. check the cleaning performance of rigid scope including irrigating ultrasonics. the test is made up of three key components: the test soil, the stainless-steel plate and the holder to provides a consistent challenge to the cleaning effectiveness of the cleaning device. | | | |
| 40 | Surgical instruments lubricant spray | Lubricant spray, ready to use, safe formula, for manual application, contains corrosion inhibitors that prevent rust, does not interfere with steam or plasma sterilant, does not leave any oily residue, neutral PH, compatible with all type of metal instruments, nonsilicon based, phosphate-free, contains a preservative to ensure that the product will not support the growth of microorganisms, spray bottle of 250 - 500 ml. | | | |
| 41 | Steam penetration indicator (Bowie-deck test) | Bowie-deck test pack, designed for daily monitoring of the performance of pre-vacuum steam | | | |

sterilizers operating at 134C / 3.5 minutes and 121C / 12 minutes, in addition to detecting air leaks, inadequate steam penetration and vacuum pump failures. The test can detect wet steam, superheated steam and non-condensable gases problems conform to EN iso 11140-4 and EN285. The test uses thermo-chromic ink formulation, free from lead or any toxic materials. The indicator reagent should be uniformly distributed on the test sheet to cover not less than 30 % of the surface area of the sheet, with the distance between adjacent areas of indicator reagent should not exceed 20 mm and sufficient strength to withstand steam sterilization. The difference in reflectance density should not be less than 0,3 between the substrate and either the changed indicator or the unchanged indicator as specified by the manufacturer, must be laminated. The back of the test sheet should include inquiries about

| | | | | | |
|----|--|--|--|--|--|
| | | department, machine number, cycle number, 120 x 30 mm. Indicator should give remarkable colour change. | | | |
| 42 | Rapid Biological Indicator for steam sterilizers (surgical implant load) | Biological Indicator challenge pack for steam sterilizer, readout incubation time less than 30 min, self-contained biological indicator plus chemical integrator Type 5, external chemical indicator type 1, comply with ISO 11138, safety data sheet must be providing with it, provide biological indicator control with same lot number, to be used for surgical implement load only. | | | |
| 43 | Rapid Biological Indicator for steam sterilizers (Daily) | Biological indicator, individual vials for steam sterilizers, super rapid readout incubation time less than 30 min, self-contained biological indicator with external chemical indicator type 1, comply with ISO 11138, safety data sheet must be provided with it. | | | |
| 44 | Class 6 chemical indicator | Type 6 Emulating Indicator, Steam sterilization cycle | | | |

verification strip chemical indicator that confirms exposure to certain critical variables (temperature, exposure time and saturated steam) for a specified sterilization cycle, the product is an internal pack Indicator that can be used routinely in validated pre-vacuum cycles (Dual Temperatures Indicator: 121 °C for 12 minutes - 134 °C for 4 minutes). Conform to EN 867-1 Class D and ISO 11140-1 Type 6) standards, the indicator ink is non-toxic and free of lead or heavy metals, and provides the permanent colour change that indicates specified sterilization parameters have been met, with endpoint colour standard on each strip to facilitate colour comparison, a short strip with fully laminated from both sides.



| | | | | | |
|----|--|---|--|--|--|
| 45 | Adhesive Label rolls for printing cycle data | Label rolls, strong, adhesive, keeps label with stand steam sterilization, eliminating the need for relabelling, the label provides 2 | | | |
|----|--|---|--|--|--|

| | | | | | |
|----|--|--|--|--|--|
| | | lines of information with up to 10 characters per line (one line for load and sterilizer numbers and the second line for sterilization Gregorian dating, labels comes printed with the red area "sterilized" in-between the 2 lines and the statement "sterile unless the package is opened or damaged" labels/roll: 500 - 1200, with label size, not less than: 15 mm x 30mm. | | | |
| 46 | Printing machine (Date, Cycle Number, Sterilizer Number) | Applicator, for CSSD label, well adhesive labels to sterilization & wrapping packages & pouches and record sheets, durable, high-quality printout on the label, 2 line labels: lot/ cycle number and machine number, Georgian print of date of sterilization. | | | |
| 47 | Adhesive autoclave tape | | | | |
| 48 | Tray liner, small size | Tray liner, made of cellulose fibers 80g/m2 to be used under the surgical tray to absorb any moisture after the cycle, for a tray, white, size 9.5 inch X 12.5 inch. | | | |

| | | | | | |
|-----------|--|--|--|--|--|
| | | | | | |
| 49 | Tray liner, medium size | Tray liner, made of cellulose fibers 80g/m2 to be used under the surgical tray to absorb any moisture after the cycle, for a tray, white, size 11 inch X 20.5 inch. | | | |
| 50 | Tray liner, large size | Tray liner, made of cellulose fibers 80g/m2 to be used under the surgical tray to absorb any moisture after the cycle for a tray, absorbent, size, 18inch X 24 inch. | | | |
| 51 | Fine instrument pouches | High-quality pouches for fine and sharp instrument protection, designed with a foam or approved equivalent material, each pouch has 12 section capacity. | | | |
| 52 | Rigid container filter paper | Filter paper, for sterilization rigid container, disposable, round paper, the paper has printed exposure indicators type 1. | | | |
| 53 | Protectors/guard tip, clear, vented, plastic, size 1/16 X 3/8 X 1 inch | Coloured perforated protection cover for sharp instruments | | | |
| 54 | Protectors/guard tip, clear, vented, plastic, size 1/8 X 1 X 1 inch | Coloured perforated protection cover for sharp instruments | | | |

| | | | | | |
|----|--|--|--|--|--|
| 55 | Protectors/guard tip, clear, vented, plastic, size 5/64 X 5/8 X 1 inch | Coloured perforated protection cover for sharp instruments | | | |
| 56 | Protectors/guard tip, clear, vented, plastic, size 13/32 X 3/4 inch | Coloured perforated protection cover for sharp instruments | | | |
| 57 | Protectors/guard tip, clear, vented, plastic, size 3/16 X 1 inch | Coloured perforated protection cover for sharp instruments | | | |
| 58 | Scissor sharpness roll test 4 inch | Scissor's sharpness roll test, 4 inches, used to determine the sharpness of the scissors, test material for scissors greater than 4 inches (start from 10.16 cm) or smaller, colour yellow, size 550cm x 14cm, latex-free, at least 24 months' storage life. | | | |
| 59 | Scissor sharpness roll test 4.5 inch | Scissor's sharpness roll, 4.5 inches, used to determine the sharpness of the scissors, test material for scissors greater than 4.5 inches (start from 11.4 cm) or larger, colour red, size 550cm x 14cm, latex-free, at least 24 months' storage life. | | | |
| 60 | Sterilization information card | Sterilization information card, for the rigid container, with type 1 steam chemical indicator, contain all the fields relevant for recording information. | | | |

| | | | | | |
|----|--|--|--|--|--|
| 61 | Container lock seal | Seal, blue to secure the containers lock seal, with an indicator. | | | |
| 62 | Marker | Marker, fine tip, permanent ink, must be with stand steam sterilization, non-sterile. | | | |
| 63 | Biohazard pouch, small size 420 x 430mm | Biohazard pouch consists of two layers, with highly absorbent material sandwiched between them and sealed to create a moisture retaining pouch, used by adding specified amount of water to the pouch, seal, for instrument transport for manual cleaning in the CSSD. | | | |
| 64 | Biohazard pouch, medium size 420 x 670 mm. | Biohazard pouch consists of two layers, with highly absorbent material sandwiched between them and sealed to create a moisture-retaining pouch, used by adding a specified amount of water to the pouch, seal, for instrument transport for manual cleaning in the CSSD. | | | |
| 65 | Biohazard pouch, large size 650 x 770 mm | Biohazard pouch consists of two layers, with highly absorbent material sandwiched | | | |

| | | | | | |
|----|--|--|--|--|--|
| | | between them and sealed to create a moisture-retaining pouch, used by adding a specified amount of water to the pouch, seal, for instrument transport for manual cleaning in the CSSD. | | | |
| 66 | Pre-cut steam sterilization pouch size: 40x13x60 cm | Pre-cut steam sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 67 | Pre-cut steam sterilization pouch, size: 25x8x40 cm | Pre-cut steam sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 68 | Pre-cut steam sterilization pouch, size: 9x5x12.5 cm | Precut steam sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |

| | | | | | |
|-----------|--|---|--|--|--|
| | | | | | |
| 69 | Regular pre-cut steam sterilization pouch size: 40x60 cm | Regular pre-cut steam sterilization pouch, information printed in the pouch as per EN 868- 5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 70 | Regular pre-cut steam sterilization pouch size: 20x40 cm | Regular pre-cut steam sterilization pouch, information printed in the pouch as per EN 868- 5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 71 | Regular pre-cut steam sterilization pouch, size: 10x20 cm | Regular pre-cut steam sterilization pouch, information printed in the pouch as per EN 868- 5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 72 | Roll steam sterilization pouch, size: 30cmx10cmx100m | Roll steam sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607, medical grade paper face porous material and one laminated | | | |

| | | | | | |
|-----------|---|---|--|--|--|
| | | polyester and polypropylene face transparent film. | | | |
| 73 | Roll steam sterilization pouch, size: 25cmx10cmx100m | Roll steam sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 74 | Roll steam sterilization pouch, size: 20cmx10cmx100m | Roll steam sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 75 | Regular roll steam sterilization pouch, size:10CMX 100M | Regular roll steam sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 76 | Regular roll steam sterilization pouch, size: 15CMX100M | Regular roll steam sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607, medical | | | |

| | | | | | |
|----|---|--|--|--|--|
| | | grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 77 | Regular roll steam sterilization pouch, size: 21CMX100M | Regular roll steam sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 78 | Regular roll steam sterilization pouch, size: 25CMX100M | Regular roll steam sterilization pouch, information printed in the pouch as per EN 868-5 and ISO 11607, medical grade paper face porous material and one laminated polyester and polypropylene face transparent film. | | | |
| 79 | Wrapping Sheet, approx. size: 40 cm x 40 cm | Wrapping Sheet, non-woven SBS, complies with the general requirements of iso 11607 - 1 and EN 868 - 2 standards, approx. size: 40 cm x 40 cm, with thickness 50-60 gm/m2, the protective barrier wrapping material should fulfil the following properties: compatible with the | | | |

| | | | | | |
|----|---|--|--|--|--|
| | | hydrogen peroxide sterilization systems and steam sterilization, non-leaching and odorless under specified conditions of use, free of holes, cracks, tears, creases or localized thickening. | | | |
| 80 | Wrapping Sheet, approx. size: 90 cm x 90 cm | Wrapping Sheet, non-woven SBS, complies with the general requirements of iso 11607 - 1 and EN 868 - 2 standards, approx. size: 90 cm x 90 cm, with thickness 50-60 gm/m ² , the protective barrier wrapping material should fulfil the following properties: compatible with the hydrogen peroxide sterilization systems and steam sterilization, non-leaching and odorless under specified conditions of use, free of holes, cracks, tears, creases or localized thickening. | | | |
| 81 | Wrapping Sheet, approx. size: 120 cm x 120 cm | Wrapping Sheet, non-woven SBS, complies with the general requirements of iso 11607 - 1 and EN 868 - 2 standards, approx. size: 120 cm x 120 cm, with | | | |

| | | | | | |
|----|---|---|--|--|--|
| | | <p>thickness 50-60 gm/m², the protective barrier wrapping material should fulfil the following properties: compatible with the hydrogen peroxide sterilization systems and steam sterilization, non-leaching and odorless under specified conditions of use, free of holes, cracks, tears, creases or localized thickening.</p> | | | |
| 82 | Wrapping Sheet, approx. size: 140 cm x 140 cm | <p>Wrapping Sheet, non-woven SBS, complies with the general requirements of iso 11607 - 1 and EN 868 - 2 standards, approx. size: 140 cm x 140 cm, with thickness 50-60 gm/m², the protective barrier wrapping material should fulfil the following properties: compatible with the hydrogen peroxide sterilization systems and steam sterilization, non-leaching and odorless under specified conditions of use, free of holes, cracks, tears, creases or localized thickening.</p> | | | |
| 83 | CSSD Staff Foot Protector | Healthcare worker foot protector, Anti- | | | |

| | | | | | |
|----|-------------------------|--|--|--|--|
| | | <p>slippery, waterproof, puncture-resistant, antistatic, covering the feet and toes with reinforcement heel, lateral ventilation ports, comfortable, ergonomic design to relieve tension in feet and lower back, Lightweight (not more than 150g per piece), easy to clean and disinfect (compatible with washer disinfectant hot cycles and can be wiped with chlorine-based disinfectant), colour coded for three different working areas, complies with EN ISO 20347.</p> | | | |
| 84 | CSSD staff medical boot | <p>Healthcare worker medical boot, anti-slippery, waterproof, washable and disinfectants, made of polyurethane or light rubber or light PVC, comfortable, puncture-resistant, Washable, Length of neck minimum 30 cm, universal sizes.</p> | | | |
| 85 | Heavy Duty Glove | <p>Heavy-duty gloves, medical-grade nitrile or natural rubber latex, powder-free, finger thickness 15 mm, palm thickness 13 mm, long cuffs 29 cm from the index finger, compliant to puncture resistance</p> | | | |

| | | | | | |
|----|--|--|--|--|--|
| | | test ASTM F1342-91, ambidextrous, disposable, single-use, nonsterile, size: Large. | | | |
| 86 | Heat resistance gloves | Heat resistance gloves, for unloading autoclave rack latex rubber & cotton liner makes the glove minor waterproof which blocks the steam (up to 662 degrees) from contacting your hands directly. the steam glove is highly resistant to hot objects too. will not melt up to 260 f degree (126.66 °C). | | | |
| 87 | Medical Gown for Instruments / Scops Decontamination | Medical gown for instruments/scops decontamination, non-sterile, reinforced Outer layer liquid penetration resistant in critical areas chest and sleeves, with cuff, covers all the body and back, Fabric non-woven material SMS or SMMS, minimum weight 45gsm, length from middle of neckline to bottom: 130 – 140 cm, non-sterile, comply with tear resistance ASTM D5587- ASTM D1424, fluid-resistant meet the international specifications, AAMI | | | |

| | | | | | |
|----|----------------------------------|---|--|--|--|
| | | level 4 of protection and permeability to liquids, disposable, individually wrapped, deep blue colour, size Large. | | | |
| 88 | Protective fluid-resistant apron | Protective fluid-resistant apron, polyethene disposable medical aprons, waterproof medium neck and back fastener, free size, latex-free. non-sterile in a dispenser box. | | | |
| 89 | Headcover | Headcover surgical caps, made of non-woven martial, stitched elastic band or with ties, universal size, disposable. | | | |
| 90 | Medical face mask | Medical face mask, Complies with EN 14683 standard or ASTM F2100 standard, tested for Bacterial Filtration Efficiency (BFE) \geq 95%, Particulate Filtration Efficiency (PFE) \geq 95%, Differential Pressure (Delta P) $<$ 5.0, Resistance to Synthetic Blood 80 mmHg, Breathability $<$ 4.0 mmH ₂ O/cm ² , Flame Spread Class I, single-use, flexible bendable nose bridge, Latex and fiberglass Free, Hypoallergenic, Fluid Resistant, Three Ply | | | |

| | | | | | |
|-----------|--|--|--|--|--|
| | | construction, three pleats of folds, covers the area from the nose to the chin, secured with an ear loop to be placed behind the ears. | | | |
| 91 | Sanitizer Dispenser | | | | |
| 92 | Dress For CSSD Staff | | | | |
| 93 | Dehumidifier | | | | |
| 94 | Disinfectant solutions for Floor Washing | Non-corrosive, residue-free, safe for tiled, vinyl, epoxy, and stainless-steel flooring, Low-toxicity, biodegradable, meets WHO, CDC, EPA, and ISO 15883-4 standards | | | |
| 95 | Chemical solutions for Laparacropic/endoscopic or electronic Intruments. | | | | |
| 96 | Safety goggles | Meets ANSI Z87.1, EN 166, and OSHA safety standards ,Adjustable headband, lightweight frame, and foam-padded seal for a secure fit, Wraparound style for full eye coverage with indirect ventilation, Resistant to chemical splashes, dust, and airborne contaminants, Polycarbonate lenses with anti-fog and anti-scratch coating | | | |
| 97 | Compound Parecetic acid disinfectant | | | | |

| | | | | | |
|-----|---|--|--|--|--|
| 98 | Endoscope Special Multi-enzyme cleaning detergent | | | | |
| 99 | Endoscope Disinfectant solution | | | | |
| 100 | Quartz Sand | | | | |
| 101 | Activated Carbon (Food Grade nutshell charcoal) | | | | |
| 102 | Sodium Ion Resin | | | | |
| 103 | Reverse Osmosis Membrane | | | | |
| 104 | Security Filter Element | | | | |
| 105 | Membrane Cover | | | | |
| 106 | H2O2 Filter | | | | |
| 107 | Oil Filter | | | | |
| 108 | Air Filter | | | | |
| 109 | Printing Paper Roll For Sterlizer | For Shinva steam autoclaves | | | |
| 110 | Printing Paper Roll for Plasma | For Shinva Plasma autoclaves | | | |
| 111 | Washer Chamber Cleaner | | | | |
| 112 | Washer Cart and Tray Cleaner | | | | |
| 113 | Sterilizer Descaling Solution | | | | |
| 114 | Chemical Indicator for Steam Sterlizer Type iv | Chemical indicator, for Steam sterilizers, compatible with Steam sterilization systems provided by sectors, indicator ink or chemical bar strip line clear, non-toxic and free of lead or heavy metals, colour stable indicator ink that provides distinct colour changes when exposed to Steam. | | | |

| | | | | | |
|-----|---|--|--|--|--|
| | | end point colour standard on each strip to facilitate colour comparison, comply with ISO 11140-1 sterilizer lot number. | | | |
| 115 | Stainless Steel Surface Cleaner | Non-corrosive, residue-free, safe for stainless-steel, Low-toxicity, biodegradable, meets WHO, CDC, EPA, and ISO 15883-4 standards | | | |
| 116 | Automatic Shoe cover machine | Fully automatic, touchless dispensing for hygiene and convenience, High-capacity cartridge for holding multiple shoe covers, Works with disposable non-woven, plastic, or PE shoe covers, Durable stainless steel or ABS plastic for long-term use, Quick dispensing mechanism for efficient workflow, Non-slip design, stable base, and overload protection, Meets hospital infection control and safety standards. | | | |
| 117 | Plastic Sheets for Automatic Shoe Cover Machine | Compatible with Automatic Shoe cover machine | | | |
| 118 | Chemical Indicator for Steam Sterilizer Type V | | | | |

NOTE: Brand Name, Complete Specification of product, Pack Size & Price is Mandatory against each item. Any item without mentioning the above will be consider rejected.

Samples may be called for all the above items if required:

9. Award of Contract:

Award letter is subject to approval of sample. Contracts shall be confirmed through a written agreement signed by the successful bidder and the MTI /LRH Peshawar. The awarded Supplier/Vendor is required to submit the contract agreement within 1 week after the issuance of the award letter.

10. Payment:

- a. No advance payment will be permissible.
- b. The payment will be made after successful supply and inspection

LADY READING HOSPITAL PESHAWAR
Medical Teaching Institution (MTI)
TENDER NOTICE

(Single Stage Single Envelope)

Sealed Bids are invited from Manufacturer/Importers/Authorized Distributors for the supply of following items for LRH-MTI Peshawar. Tender should reach to the office of the undersigned on or before **08 /05/2024** at **11:00 AM** which will be opened on the same day at **11:30 AM** in presence of bidders or their representatives. The Bid security shall be submitted from the account of the firm/bidder/contractor who submits the bid in favor of Hospital Director, Lady Reading Hospital Medical Teaching Institution Peshawar.

| S.NO | Name of Work | Required Bid Security | Tender | Procurement Method |
|------|--|-----------------------|------------|--------------------------------|
| 1 | CSSD DISPOSEABLES & CONSUMABLES (2024-2027) | 100,000 | 1st | (Single Stage Single Envelope) |

TERMS AND CONDITIONS:

1. Only typed tender on original prescribed letter pad, sealed & signed with proper binding should be submitted, the quoted Price must be printed and hand written quoted price is not be acceptable. The tenders must be according to hospital specification; **double rates** for one item will not be accepted.
2. Pre-bid Meeting will be held on dated: / / **2025** at **11:00** in the office of Material Management Department of LRH-MTI Peshawar.
3. The tender must be according to Bid Solicitation Documents (BSDs).
4. The Income Tax, stamp duty and Professional Tax or any other Government tax will be charged as per rules.
5. A detailed Bid Solicitation Documents (BSDs) available on our web-site www.lrh.edu.pk
6. The bid security in the shape of Pay order (PO) will not be accepted.
7. The competent authority has the right to reject all bids under Rule 47 of the Khyber Pakhtunkhwa Public Procurement Regulatory Authority (KPPRA) Procurement Rules 2014 after giving valid reason.
8. LRH's FTN Number is 9050181.

Associate Hospital Director
LRH-MTI Peshawar

Hospital Director
LRH-MTI Peshawar

Address of Pre-Bid Meeting & Bid Submission/Opening:
Lady Reading Hospital/MTI Peshawar, Khyber Pakhtunkhwa,
Telephone(s): 0092-91-9211430-35

