

Brainware University
BARASAT: KOLKATA-700 125
TELEPHONE NO: 033-69010654

Notice inviting quotations (Including WEBSITE publication)

ENQUIRY No: BWU/AHS/INS/ODD (25-26)/30

Date: 21.06.25

(To be quoted in all Correspondences)

Dear Sir,
 University will be pleased to receive your lowest possible quotation in a SEALED COVER with our ENQUIRY NUMBER and the DUE DATE duly super scribed on the COVER, and on the face of the offer letter for the supply of under mentioned goods and articles, subjects to the terms and conditions outlined below.

The last date of submission of QUOTATION is 30.06.2025 (4:00 pm)

Sr.	Name of the item	Maker (if applicable)	Detailed Specification of item (if applicable)	UOM	Quantity Required
1	Suturing; Knot Tying Trainer	AVIS	2-Braided Silk With needle, 2-Braided and coated polyester with needle, 2-monofilament polypropylene with needle, 2-monofilament polyamide with needle, 1-Suturing pad soft like human skin super deluxe quality, 1-BP blade handle (SS Grade 410), 1-BP Blade, 1-Needle Holder (SS Grade 410), 1- Pointed Straight Scissor (SS Grade 410), 1-Forcep plain (SS Grade 410), 1-Mosquito forcep (SS Grade 410)	Nos	40
2	Injectable Training Arm Set, IV Training Arm IV Practice Mannequin Arm Injection, with vein detector Practice Training Kit	DROPLET	The IV Practice Mannequin Arm and Training Kit is a comprehensive educational resource for nursing students. It includes a realistic mannequin arm, a training kit for injection practices, and a vein detector to enhance the learning experience in phlebotomy and venipuncture procedures. The goal is to provide a safe and effective environment for students to hone their skills before working with real patients.	Nos	1
3	GD ANATOMICALS® Intubation Model Airway Management Trainer Intubation Manikin Oral Nasal	GD ANATOMICALS	Realistic anatomical structure of children. Trans-oral and nasal tracheal intubation, Function simulation of simulation materials. As one of the necessary tools for emergency training and teaching of children tracheal intubation. Suitable for medical college students, clinical medical staff, all kinds of on-site emergency personnel training, teaching demonstration through oral tracheal intubation technology and internship operation Number of Memory Sticks1 Item part numberchild odel 1	Nos	1
4	OTICA Laryngoscope with Set of 4 Macintosh Blade-Adult (LED)	OTICA	Case, Handle, 4 Blade with Size 1,2,3,4	Nos	1
5	First Aid Box	Primelife	Primelife handy first aid medical box, essential to deal with minor accidents or injuries. It's compact shape facilitates easy storage of all basic medical equipment's. The see-through lid which makes it easy for you to identify the contents easily even without opening the box. Additional partition helps segregate the equipment's and Medicines so you can find the correct medicine at the time of emergency. It is BPA Free, Reusable and Recyclable. The attached handle makes it convenient to carry. Made of highly durable and strong quality plastic for long term use. The box can be easily stored in a medical cabinet or in your car because of its compact shape. This medical box comes with a Cross symbol on the body which makes it easily recognisable as a first aid kit.	Nos	1

6	Transducer Dome	Happy Hearts	IBP Transducer Cable-Abbott Compatible with GE 11 Pin Multiple patient use, Reusable ,Shielded cables Invasive blood pressure cables	Nos	1
7	Infusion Pump VGPV 1108	Hemodiaz	Syringe Identificaiton, Bolus, Anti Bolus System, Real time Shift Totals Occlusion Pressure Release, Mute, Automatic Power Switching, Residue Reminder System Memory System Memory	Nos	1
8	Dressing Drum 11x9 inch (large) with Kidney Tray 8 inch (200 mm), Kidney Tray 6 inch (150 mm) and Medical Tray 8x6 inch (200 mm x 150 mm) autoclavable stainless steel	Reviti	Hospiclub Dressing Drum 11x9 inch (large) with Kidney Tray 8 inch (200 mm), Kidney Tray 6 inch (150 mm) and Medical Tray 8x6 inch (200 mm x 150 mm) autoclavable stainless steel heavy duty	Nos	1
9	Transparent Breathing Filter	Dash Clarity		Nos	2
10	Spine Board	Shriyan	Durable Construction: Constructed from high-quality materials such as polyethylene or composite materials to provide rigidity and durability for patient immobilization. Radiolucent Design: Features a radiolucent design that allows for X-rays and imaging procedures without the need to remove the patient from the spine board. Multiple Handles: Equipped with multiple handholds or handles for easy lifting, carrying, and maneuvering of the spine board during patient transport. Patient Restraints: Includes patient restraints such as straps or belts to secure the patient to the board and prevent movement during transportation. Head Immobilization: Some models may feature built-in head immobilization devices or attachments to provide additional support and stabilization for the patient's head and neck. Lightweight: Designed to be lightweight for ease of handling and maneuverability by medical personnel during emergency situations.	Nos	1
11	Venturi Mask - Adult	Vinjoh	The adult Venturi mask is a high-precision oxygen delivery device designed to provide fixed concentrations of oxygen to patients with respiratory distress. It features color-coded, interchangeable venturi valves for accurate FiO ₂ delivery (ranging from 24% to 60%), a soft, transparent, non-latex face mask for patient comfort, and a 2-meter oxygen tubing with standard connectors. Ideal for COPD patients, it ensures consistent oxygen concentration regardless of patient's breathing pattern. It should be CE marked or ISO certified for medical use.	Nos	2

12	spirometer	Daynacare	Three Ball Spirometer: The device features a three-ball spirometer design, providing a comprehensive assessment of breathing capacity. Each chamber is equipped with three color-coded balls that rise proportionately to the user's inspiration, offering a visual representation of respiratory effort. Visual Incentive: The color-coded balls serve as a visual incentive for patients, encouraging active participation in respiratory exercises. This feature makes the spirometer an effective tool for pulmonary rehabilitation, postoperative care, and respiratory health monitoring. ABS Chamber: Crafted from high-quality ABS material, the spirometer's chamber ensures durability and longevity. The robust construction contributes to the device's reliability in clinical settings, making it a valuable tool for healthcare professionals. PE Ball & Mouthpiece: The spirometer is equipped with precision-engineered (PE) balls and a mouthpiece, facilitating accurate measurements and patient comfort during respiratory assessments. The use of quality materials ensures consistent performance and hygiene. EVA Tubing Material: The spirometer features tubing made of ethylene-vinyl acetate (EVA), a resilient and flexible material. This tubing enhances the durability of the device while providing flexibility for ease of use during breathing exercises. Ball Diameter 10mm: The 10mm diameter of the color-coded balls ensures accurate measurement and visual clarity. This standardized size contributes to the precision of the spirometer, allowing doctors to make informed assessments of respiratory function.	Nos	2
13	Pulse Oximeter	Dr Trust Professional Series	ACCURATE, FAST AND RELIABLE MEASUREMENTS : The Dr Trust Professional Series Fingertip Pulse Oximeter determines your blood oxygen saturation level (SPO2), Perfusion Index, respiratory rate, pulse rate and pulse bar graph accurately WATER RESISTANT IP 22: It is designed to withstand accidental splash of water. Increasingly higher depths of water will render the product unusable. Please note this is water resistant and not water proof MULTIDIRECTIONAL OLED SCREEN DISPLAY: Bright multi-directional OLED display is highly advanced and large in size enabling to read the measurements even in dark room. Large font readings can also be read easily by the elders ALARM +OTHER SETTINGS: It is perfect health partner as comes with adjustable settings of brightness, display and other parameters. It also has alarm settings to switch ON and OFF the sound as per the choice of user IN THE BOX: Package contents include 1 x Finger Oximeter, battery, one lanyard and user manual	Nos	1

14	PROLENE	NA	PROLENE is a synthetic, monofilament, non-absorbable surgical suture made from isotactic polypropylene. It is blue-dyed for high visibility and offers excellent tensile strength, smooth passage through tissue, and minimal tissue reactivity. Commonly used in cardiovascular, plastic, and general surgeries, it is available in various USP sizes with or without stainless-steel needles. The material is biologically inert, ensuring long-term wound support and secure wound closure. Supplied in sterile, individually packed units.	Nos	2
15	CATGUT	NA	Catgut is a sterile absorbable surgical suture material made from purified collagen derived from the intestines of healthy sheep or cattle. It is available in plain or chromic forms, where chromic catgut is treated with chromium salts to prolong absorption time and reduce tissue reactivity. Catgut is twisted, natural, and biodegradable, making it suitable for internal soft tissue approximation. It is available in USP sizes 0 to 4-0, supplied in sterile packaging (needled or non-needled), with an average shelf life of 3–5 years. Must comply with USP or EP standards.	Nos	2
16	VICRYL	NA	VICRYL is a synthetic, absorbable surgical suture made of Polyglactin 910, composed of 90% glycolide and 10% L-lactide. It is coated with a mixture of polyglactin and calcium stearate to ensure smooth tissue passage and secure knot tying. VICRYL sutures offer predictable absorption (complete in 56–70 days), excellent tensile strength retention (approximately 50% at 2–3 weeks), and minimal tissue reactivity. It is available in sterile, braided form, in various gauges (USP 8-0 to 1), with or without surgical needles. Ideal for soft tissue approximation and ligation.	Nos	2
17	VEVOR 12 PCS Phlebotomy Practice Kit	VEVOR	Accurate Venous Anatomy: Designed according to the real human arm, featuring accurate anatomy. This iv practice arm has anatomically correct venous vascular systems, making it ideal for performing puncture training functions. It also provides professional phlebotomy, venipuncture, and intravenous practice. Realistic IV Practice: Specifically designed for professional iv training, this iv practice kit features high simulation venous vascular systems. It has life-like skin when touched, blood flashbacks, and simulates the feeling of entering a vein to provide realistic practice. Resealable for Endless Practice: The blood vessel is made of latex, which automatically reseals after every needle stick. Its material allows for hundreds of repeated punctures in the same area without any punctures, vein ruptures, or leakages. Also, the veins and skin are detachable for replacement, simple and convenient. Complete IV Practice Kit: This venipuncture practice kit contains everything you need to perfect your venipuncture skills. The kit includes the iv arm, iv stand, fluid container, syringe, etc. All conveniently packaged in a portable carrying bag, easy to store and carry. Diverse Application: Practice and perfect venipuncture techniques before treating real people. Designed for training nurses, phlebotomists, and other healthcare professionals. It provides them with practice to master professional phlebotomy skills, iv techniques, and puncture procedures. It's a great asset for any skill level.	Nos	1
18	Ultrassist Infant Intubation Trainer, Pediatric Intubation Manikin, Tracheal Child & Infant Airway Trainers for Intubation Training	Ultrassist	Anatomically correct internal features of the infant's tongue, oropharynx, epiglottis, throat, vocal cords and trachea of infants and Pediatrics, esophagus, inflatable lungs, and stomach. Skinlike feeling and lifelike texture , ideal for Airway Management skills Practicing. Meaningful gift and ideal study aid for medical colleges, midwifery schools, nurses & APOS; schools, hospitals and maternal and child health centers and so on. Made of high quality Polyvinyl chloride (PVC) material, tasteless, sturdy, corrosion resistant and environmentally friendly.	Nos	1

			If you are interested in more dental education supplies, welcome to visit our Ultrassist Amazon Store.		
19	I-GEL LMA	Generic	i-gel has a soft, gel-like, non-inflatable cuff, designed to provide an anatomical impression fit over the laryngeal inlet. The shape, softness and contours accurately mirror the perilaryngeal anatomy - an innovative concept meaning no cuff inflation is required. Working in harmony with the patient's anatomy, compression and displacement trauma are significantly reduced or eliminated. Ease and speed of insertion, Reduced trauma, Superior seal pressure Gastric access, Integral bite block, Non-inflatable cuff	Nos	1
20	C .V. P. Manometer	Polymed	Product Name: Polymed C .V. P. Manometer Generic Name: Central Venous Pressure Manometer Brand: Polymed Tube Length: 120 cm Type: Female and Male Luer Locks Material: Medical Grade Net Quantity: 1 N	Nos	1
21	Stylet for ET Tube, SS Surgical Instruments	Gromed	High-Quality Stainless Steel: Made from corrosion-resistant stainless steel, these stylets ensure longevity and reliability with frequent sterilization. Flexible Yet Firm Design: Each stylet combines flexibility with optimal firmness, allowing for precise tube shaping while retaining its structure during insertion. Set of Three for Versatility: The set includes three stylets in varying sizes, accommodating different ET tube sizes for diverse patient needs. Ergonomic and Maneuverable: Designed for ease of control, these stylets enhance the intubation process, offering practitioners stability and confidence. Ideal for Multi-Setting Use: Suitable for emergency, ICU, and operating rooms, this set supports various intubation scenarios, making it a versatile choice for respiratory and anesthesia professionals.	Nos	1
22	LED Laryngoscope, Pediatric, Miller Type Set, Blade Size: 0, 1 and 2	PSM	LED laryngoscope set, pediatric, miller type Stainless steel blades with removable LED lamp Handle and blades are made of 304 grade stainless steel. Dull/matt finish Supplied with 3 blades size 0, 1 and 2 Provide 3 spare LED lamp.	Nos	1
23	Aintree Intubation Catheter	COOK	The Aintree Intubation Catheter is a 56 cm long, hollow, flexible, and radiopaque device designed to facilitate endotracheal intubation via a supraglottic airway or fiberoptic bronchoscope. It has an internal diameter of approximately 4.7 mm and an external diameter of 6.0 mm, allowing compatibility with standard adult endotracheal tubes (≥7.0 mm ID). It features a soft, atraumatic tip to reduce airway trauma, and side holes at the distal end to ensure continuous oxygenation. Sterile, single-use, and latex-free, it is ideal for difficult airway management and training demonstrations.	Nos	1
24	Autoclave Biological Indicators [EO/ETO]	Steristar	Self-contained Biological Indicator for EO/ ETO sterilization processes For Autoclave Process (EO/ ETO) Population- 10⁶ IRAM 37102-1, IRAM 37102-3, ISO 11138-1, ISO 11138-3 Plastic vial containing a spore plate and glass ampoule with a growth medium and pH-indicator inside. Used for validation and routine monitoring of most sterilization processes without using a microbiological laboratory	Nos	5
25	AVIS Deaver Retractor	AVIS	High-Quality Material: Made from surgical-grade stainless steel, ensuring durability and longevity. Ergonomic Handle: Non-slip grip handle for comfortable and secure manipulation. Smooth Edges: Rounded edges for gentle tissue retraction without causing damage. Sterilizable: Can be sterilized using standard methods, ensuring hygiene and preventing cross-contamination.	Nos	1

			Versatile Application: Suitable for use in surgical procedures, veterinary surgeries, and laboratory research.		
26	Cheatle Forceps	Medansh	Cheatle Forceps are long, stainless steel, scissor-like instruments primarily used for aseptically handling sterilized surgical instruments in operating theatres or clinical labs. Typically measuring 10–12 inches, they feature serrated tips for a firm grip and a locking mechanism for secure handling. These forceps are autoclavable, corrosion-resistant, and made from medical-grade stainless steel, ensuring durability and repeated sterilization. Their design allows safe transfer of instruments without direct hand contact, maintaining sterile field integrity. Ideal for use in surgical setups and demonstration labs.	Nos	1
27	Instrument Tray with Lid	Medansh	The Instrument Tray with Lid is made of high-quality, medical-grade stainless steel (AISI 304), ensuring durability, corrosion resistance, and ease of sterilization. It features smooth, seamless construction with rounded edges for safe handling. The tray comes with a matching lid to protect instruments from contamination and maintain a sterile environment. Common sizes range from 8" x 6" x 2" to 12" x 10" x 2.5", suitable for holding surgical and examination tools. Ideal for clinical, educational, and demonstration use in labs and hospitals.	Nos	2
28	Reusable Surgical OT Towel For Hospital Size - 1.50 Meter (Large)	Generic	Made with pure cotton, this multi purpose product plays an important role in the operation theatre, based on the size, we offer four variants. Used to soak up fluids during the surgery, autoclavable to minimize the risk of contamination. Reusable as many times as you want. The quality of the cotton being top notch makes it durable reusable after a good machine wash. Washing Care Instructions:- Turn your garment inside out before putting it in the washing machine. This will prevent the colour fading and protect your garment for a longer period of time Package Content:- 1 Reusable Surgical OT Towel (Available in different size)	Nos	2
29	Reusable Cotton Surgical Drape Sheet with Hole (Size: 36Inch X 54Inch, Colour: Green)	ChiefUniforms	Material: Pure Reusable Casement Cotton Content: 1 Surgical Drape Sheet with Hole Dimensions: 36Inch X 54Inch Hole Dia.: approx. 7.5 Inch Wash care: Gentle Wash. Do Not Bleach	Nos	2
30	LMA Supreme Laryngeal Mask With Aspiration Port Single Use	RESUSCITATIONS	Crush Resistant Tube The thickness of the main tube wall reduces risk of crushing, while the star lumen ensures maintained patency. Secure Seal for Airway Management The cuff of the mask forms itself to the contours of the oropharyngeal area, providing a secure seal. Easy Indication of the Cuff Pressure through Pilot Balloon Thin wall pilot balloon indicates the inflation of the cuff. Universal Connector 15mm Male connector provides a universal connection. Color Coded Pilot Balloon Provides a visual confirmation of the size as well as corresponding to the cuff inflator. Clear View Deep and open port reduces risk of blockage by epiglottis and unrestricted access. *LarySeal Clear Plus option includes lubricating jelly and the LarySeal Cuff Inflator	1 No (Sizes : 3.0)	1

31	LMA (Laryngeal Mask Airway)	RESUSCITATIONS	LMA TYPE LARYNGEAL MASK AIRWAY TYPE Size 2.0 Pediatric Use – Suitable for children weighing 10–20 kg, ideal for anesthesia and emergency airway management. Medical-Grade Silicone – Soft, biocompatible, and latex-free material ensures safe and gentle insertion for pediatric patients. Reusable & Sterilizable – Autoclavable up to 134°C; designed for multiple uses with proper sterilization between procedures. Secure Cuff Seal – Inflatable cuff creates an airtight seal for effective ventilation and reduced aspiration risk. Easy Insertion Design – Ergonomic curvature allows smooth, quick placement with minimal resistance or trauma.	1 No (Sizes : 2.0)	1
32	Heat and Moisture Exchange (HME)	Medikop	The bacteria filtration efficiency is provided by the Heat and Moisture Exchanger filter. Medikop HME filter is designed to fit all adhesives or other attachment devices within a certain product line Heat and Moisture Exchanger filter comes with best bacteria filtration efficiency. Manufactured using acceptable production techniques in a clean environment	Nos	2
33	Transparent Breathing Filter	Dash Clarity	The transparent breathing filter is a high-efficiency, single-use device designed for respiratory circuits in ICU, anesthesia, and emergency care. It provides optimal protection against cross-contamination by filtering bacteria and viruses with ≥99.99% efficiency. Made from medical-grade, biocompatible materials, it allows easy visual inspection of condensate and blockages. It includes standard 22mm/15mm connectors, complies with ISO standards, and supports both adult and pediatric use. Low resistance to flow ensures minimal impact on ventilation. Sterile and individually packed.	Nos	2
34	Bacterial BVF Filter, Adult	ACM Surgical	The Adult Bacterial/Viral Filter (BVF) is a high-efficiency, single-use respiratory filter designed to protect both patients and equipment from cross-contamination. It is compatible with ventilators, BiPAP, and manual resuscitation devices. The filter features a hydrophobic membrane offering a bacterial and viral filtration efficiency of ≥99.99%, with low resistance to airflow to ensure patient comfort. It has standard 22 mm male/female connectors and complies with ISO standards. Sterile and individually packed, it is suitable for adult patients in clinical and lab settings.	Nos	2
35	ENDOTRACHEAL TUBE CUFFED WITH 0.5MM STAGE (5)	Generic	Thermo-sensitive tube conforms to the tract anatomy. Conforms to F-29 standards, Kink resistant tube ensures patient safety. Strong tube walls to ensure proper ventilation. Murphy eye has a polished smoothness ensuring atraumatic intubation and extubation. Features a high-volume, low pressure cuff. Soft cuff allows air tight fit between the tube and trachea.	Nos	4
36	BPL Medical Technologies Bpl Breathe Ezee N6 Low Noise Compressor Nebuliser Machine Kit For Child And Adult, Portable Nebulizer	BPL Group	Medication Cup Capacity 6ml Pure copper compressor ensures High Performance Product package contains both Adult & Pediatric Mask Low Noise Operation Superfine particles Energy efficient	Nos	1
37	Cervical Collar, Neck Support for Cervical Spine Immobilization & Pain Relief	VISSCO	WHEN TO USE – This neck support can be used for Neck injury, Post-trauma immobilization, Disc Herniation, Cervical nerve root irritation, Spondylolisthesis, Simple and stable fractures and other conditions causing instability and discomfort in the neck, and requiring firm support. SCIENTIFIC AND ERGONOMIC – This neck support is anatomically designed to stabilize the neck and immobilize the cervical spine. Two-piece design for ease of application. Large trachea opening for quick access to carotid pulse monitoring and allows the use of an endotracheal tube. Hook and look strap for	Nos	1

			optimal adjustment & comfort. This neck support provides firm support and immobilization to the neck. LONG LASTING, SKIN FRIENDLY & BREATHABLE MATERIAL – Made from high grade, non-toxic and waterproof Eva foam to improve its durability and heat resistance. The product undergoes a special finishing process to make the material last longer and adding anti-bacterial and anti-fungal properties. HOW TO WEAR - Place the front and back pieces around your neck and tighten with the hook and loop straps. SIZE & PRODUCT CARE – Choose correctly from the available size chart. This neck collar is Unisex. Do not hand wash, iron or bleach. Clean with a dry cloth.		
38	Knee Hammer and Pocket Pen Torch set	NEU Medical	Portable and Lightweight: Compact design makes it easy to carry and store, ideal for healthcare professionals on the go. Versatile Usage: Suitable for various medical examinations, including reflex testing and sensory evaluations. Durable Build: Made from sturdy aluminum, ensuring durability and long-lasting use. Comfortable Fit: Soft-sealing ear tips and adjustable headset ensure a comfortable and secure fit, minimizing ear fatigue.	Set	1
39	ETHYLON	NA	ETHYLON is a non-absorbable, sterile surgical suture made of polyamide (nylon), commonly used for skin closure, microsurgery, and soft tissue approximation. It offers high tensile strength, minimal tissue reactivity, and excellent knot security. The suture is monofilament, ensuring smooth passage through tissues and reduced infection risk. Available in various USP sizes (typically 6-0 to 1) with or without stainless steel needles. It comes in pre-sterilized, individual packs with a long shelf life.	Nos	2
40	MONOCRYL	NA	MONOCRYL is a synthetic, absorbable, monofilament surgical suture composed of poliglecaprone 25. It is designed for soft tissue approximation and ligation, excluding cardiovascular, neural, and ophthalmic use. Known for its smooth passage through tissue and minimal tissue reaction, MONOCRYL offers high initial tensile strength and predictable absorption—completely absorbed by hydrolysis within 91 to 119 days. It is sterile, available in various USP sizes, with or without a needle, and comes in violet or undyed forms.	Nos	2
41	Crash Medication And Surgical Carts	NA	Material-Stainless Steel Size-400*675*915 mm Color-Customization Product Type-Hospital Trolley Brand -AEMEPL No. Of Wheels-4, No. Of Drawers-66 Wheel-4	Nos	1
42	KKI-XD-1 Cardiopulmonary Auscultation Training Vest	KAY KAY INDUSTRIES	1. Collects most common clinical normal and pathological heart sounds and breath sounds; 2. Wearable design 3. Teacher can choose different heart and lung sounds at random for students' diagnosis 4. Multiple auscultation sites for heart sounds and lung sounds are built in the front chest, back and midaxillary line, etc. 5. Choose different sounds via remote control for auscultation exercise.	Nos	1
43	KKI-L65B Bone Marrow Puncture and Femoral Veinpuncture Simulator	KAY KAY INDUSTRIES	Helps intraosseous infusion training. With femoral venipuncture simulator, femoral venipuncture can be simulated too. There are realistic anatomy of humerus and tibia. If intraosseous puncture is successful, you can feel a "pop" And liquid return can be obtained. The puncture structure can be replaced. 10 sets of puncture bone are supplied with the model.	Nos	1
44	KKI-L60 Lumbar Puncture Model	KAY KAY INDUSTRIES	The waist 1 and the waist 2 are naked and easy to observe the shape of the spine. Waist 3 - Waist 5 is a functional position with obvious body	Nos	1

			surface markings for easy identification. The following operations can be performed: 1 spinal anesthesia; 2 epidural anesthesia; 3 anesthesia of the appendix. There is a sense of blockage when the needle is inserted. Once injected into the relevant area, there will be a sense of fall and simulate cerebrospinal fluid outflow. Simulator can be vertical and horizontal puncture.		
45	KKI-F52 Advanced Delivery Mechanism Demonstration Simulator	KAY KAY INDUSTRIES	An anatomically correct pelvic model with fetus and placenta to give students experience with multiple technique and procedure for emergency childbirth. Twinborn (one infant boy and one infant girl) presentation and delivery.	Nos	1
46	KKI-L66 Thoracentesis Drainage Model	KAY KAY INDUSTRIES	The Pneumothorax decompression, closed chest drainage of hydropneumothorax and drainage tube care after operation can be practiced. There are two visual windows in right thorax to show each layer of anatomical structures. Pneumothorax decompression training, closed drainage of hydropneumothorax training and thoracentesis training in the left thorax. The color, volume and viscosity of the drainage solution can be regulated. The puncture cushion and drainage wounds cushion can be replaced.	Nos	1
47	KKI-N6070 Electronic Unisex Catheterization and Enema Model	KAY KAY INDUSTRIES	Male urethral catheterization: Lift the penis, simulating extending the urethra bend (curvatura prepubica). Gently introduce the catheter into the meatus and slowly advance it through the urethra (through cavernous body of urethra, membranous urethra and prostatic urethra). If the operation is correct, the green light will power on. Advance the catheter about 18~20cm and the red light will power on. The return of urine into the collection tubing signifies that the catheter is in the proper position. Female urethral catheterization: Gently introduce the catheter into the meatus and slowly advance it proximally 4cm through the urethra. Enema: Introduce the catheter into the anus and advance it about 10cm through the anal canal.	Nos	1
48	KKI-1005 Arm Artery Puncture & Intramuscular Injection Training Model	KAY KAY INDUSTRIES	1. Life-like adult male arm reproduction with infusible arteries designed for training the proper arterial puncture procedure for blood gas analysis. 2. Deltoid intramuscular injection	Nos	1
49	KKI-HS39 Full Functional Vein Injectable Arm	KAY KAY INDUSTRIES	Venous access: Basilic V Cephalic V Digital V Dorsal Metacarpal V Median Basilic V Accessory Cephalic V Extensive venipuncture system Median Antebrachial V Median Cephalic V Median Cubital V Thumb V. This revolutionary training arm provides complete venous access for IV therapy and phlebotomy, plus sites for intramuscular and intradermal injections. An extensive 8-line vascular system allows students to practice venipuncture at all primary and secondary locations, including starting IVS and introducing OVER the Needle IV Catheters. The venous system simplifies setup with only one external fluid bag supplying artificial blood to all veins simultaneously.	Nos	1
50	KKI-FA5058 Tracheotomy and Endotracheal Intubation Model	KAY KAY INDUSTRIES	Standard tracheotomy position, touchable trachea for locating cutting position Accurate structure: thyroid cartilage, cricoid cartilage, crico-thyroid membrane Practice percutaneous thyrocricoid puncture, cricothyrotomy, tracheotomy Different cuttings: vertical, horizontal,	Nos	1

			cross shape, "U" shape, reverse "U" shape Replaceable trachea and neck skin.		
51	PP-IM-100M Present Infant CPR Manikin With Rate Monitor	KAY KAY INDUSTRIES	Sculpted body contours and realistic skin feel help prepare students for real life rescues. Lightweight with fast and simple setup. Revolutionary CPR Rate Monitor that allows for instant rate and depth feedback to both the instructor and student. Easy to insert lung-bag speeds manikin setup Head simulates the way an actual infant's head would move. Tiltable head illustrates how to open the airway Audible click with correct compression depth AHA & ARC Approved Manikin resists dirt, grime & grease	Nos	1
52	Stethoscope	Dr. Morepen		Nos	10
53	Aneroid Sphygmanometer	H. Mukerji & Banerjee Surgical Private Limited		Nos	10
54	New Jyot Semi Automatic Edger		Used to grind and edge lenses to fit into eyeglass frames with precision. Semi-automatic operation allows for faster processing with less manual effort.	Nos	1
55	Bhoomi Optical Frame Warmer		Heats plastic/acetate frames to make them soft and pliable, enabling easy adjustment or lens insertion without breaking the frame.	Nos	1
56	Optical lens centering device		Assists in accurate alignment and positioning of lenses before cutting or edging, ensuring that optical centers align with the patient's visual axis.	Nos	1
57	Tisha Optical Lens Cutting Machine		Used to cut optical lenses to the desired shape and size according to the frame specifications.	Nos	1
58	Aayushi Optical Lens Demo Driller		Drills holes in demo or rimless lenses, enabling mounting of lenses directly onto the frame using screws or plugs.	Nos	1
59	Optical Lens Stress Detector Machine		Detects stress areas or strain in optical lenses, especially important after edging or fitting to ensure lens quality and durability.	Nos	1
60	Photo Chromic Lens Tester Machine		Tests the photochromic response (light-dark transition) of lenses when exposed to UV light to ensure proper darkening/lightening performance	Nos	1
61	Optical Frame Lens Groover Machine		Cuts a groove along the edge of lenses, used mainly for nylon (semi-rimless) frames where a nylon thread holds the lens in place.	Nos	1
62	Plier set		Includes various pliers used in optical frame adjustments, lens insertion/removal, nose pad fitting, and temple bending	Nos	1
63	Variable Tranaglyph		Used in binocular vision therapy to assess and train vergence ranges and improve stereopsis using red-green filtered images.	Nos	1
64	Developmental Eye Movement test		Evaluates ocular motility and visual-verbal integration, especially useful for detecting saccadic dysfunction in children.	Nos	1
65	Fresnel Press On		Lightweight, flexible prisms applied to glasses to manage binocular vision disorders such as strabismus, diplopia, and convergence insufficiency.	Nos	1
66	Fresnel trial set (12-40PD)		A range of Fresnel prisms used for quantitative assessment and therapy of large-angle deviations in binocular vision testing.	Nos	1
67	Full Apperture Trial frame		Used during subjective refraction to hold full aperture lenses close to the patient's eye for more accurate testing of vision.	Nos	1
68	Apperture ruler		Used in stereopsis and suppression testing, especially with fixation disparity tests, to assess fusional capacity and alignment.	Nos	1

69	Mental block		Cognitive training tool used to enhance visual memory, problem-solving, and processing speed in vision therapy.	Nos	1
70	Multimatrix brain game		Designed to improve visual information processing, attention, and working memory, often used in vision therapy for cognitive enhancement.	Nos	1
71	VTPS4		Software used to manage and customize vision therapy programs, including tracking progress, assignments, and test results.	Nos	1
72	Luxmeter		Measures illumination levels (lux), used to assess ambient lighting conditions to ensure they are suitable for visual tasks or therapy.	Nos	1
73	Critical flicker frequency		Measures the threshold at which flickering light appears steady, used to assess visual processing speed, retinal function, and neurological conditions.	Nos	1
74	Micropipette 20 microlitre	BOROSIL	Autoclavable design for convenient sterilization, enhancing laboratory hygiene Easy-to-use interface facilitates precise and efficient pipetting operations Suitable for various laboratory applications including molecular biology, microbiology, and more Ideal for precise liquid handling tasks in both academic and industrial settings	Nos	1
75	Micropipette 200 microlitre	BOROSIL	Autoclavable design for convenient sterilization, enhancing laboratory hygiene Easy-to-use interface facilitates precise and efficient pipetting operations Suitable for various laboratory applications including molecular biology, microbiology, and more Ideal for precise liquid handling tasks in both academic and industrial settings	Nos	2
76	Micropipette 1000microlitre	BOROSIL	Autoclavable design for convenient sterilization, enhancing laboratory hygiene Easy-to-use interface facilitates precise and efficient pipetting operations Suitable for various laboratory applications including molecular biology, microbiology, and more Ideal for precise liquid handling tasks in both academic and industrial settings	Nos	1
77	Apex Labs Slide Carrying Tray	Apex	The Apex Labs Slide Carrying Tray is made of durable, autoclavable ABS plastic or polypropylene, with a capacity of 50 or 100 standard 75×25 mm slides. It features grooved, numbered slots, optional transparent lid, writable labeling surface, and is stackable, chemically resistant, and ideal for teaching, research, and medical labs.	Nos	5
78	Bosu Ball 47 cm balance board		47 cm Board with resistance bands Balance Trainer with Pump	47L * 47W* 38H centimeters, 2 Pounds weight	1 Unit
79	Re education board	DIVINE PHYSIO	Reeducation board with adjustable standing board and skating roller		1 unit
80	Foam roller with spikes, Stick	Adofys	Foam roller with spikes, Stick	45 cm /1.6" * 14 cm/5.5"	2 unit
81	Thera- band Latex free set	Theraband	Thera-Band 5 band Latex free Yellow, red, green, blue, black.	5 feet length * 4 inch width each	1 set (5 unit consists of 1 each colour)
82	Mechanical Pinch Grip Gauge	Baseline	Measures 0-60 lbs. in 2.0 lb. increments and kilogram scale. Calibration certificate included with accuracy = 0.6 lb.	lbs	1 unit
83	Bubble Inclinator	Baseline	Used for joint range assessment	Dimensions: 4" x 0.2" x 4" Weight: 0.6 lbs	2 unit

84	Incentive Spirometer with volume and flow	Tyeingo	Incentive Spirometer Adult, Lung Exerciser Device, Breathing Trainer - 6000ML Inhale Volume Measurement, Equipped with Ball Flow Rate Indicator & Scale Indicator	6000ML	1 unit
85	Medicine Balls Synergy	Cosco	Rubber material	1-5 kg	1 unit each
86	Plastic Goniometer Set	Baseline	Baseline 12-1028 Plastic Goniometer 6 pice set	Baseline 6-Piece clear plastic goniometer kit includes 1 each 12", 8" and 6" 360° goniometers; 1 each pocket 180° goniometer, 360° rulongmeter and finger flexion/hyper-extension goniometer	1 set
87	Mirror Therapy Box	MirrorTherapyDotCom	Suitable for stroke rehabilitation, phantom limb pain, Complex Regional Pain Syndrome (CRPS), Arthritis, Neuropathic and Chronic Pain rehabilitation	Mirror size of 14 x 10 inch suitable for upper limbs	1 unit
88	Percussion Massage Gun	Renpho	Deep tissue masage gun with multiple head	3200rpm(5 speeds) & 5 Massager Heads: 5 speeds from 1800 to 3200rpm	1 unit
89	DreamFit 3in1 Storage Rack: 3-tier rack	Dreamfit	Made of Alloy steel. W x H x D: 25 cm x 25 cm x 70 cm	Made of Alloy steel. W x H x D: 25 cm x 25 cm x 70 cm	0
90	Thickness gauge	VIGOR	In clinical practice, a thickness gauge is the most common method of determining lens thickness. ²⁴ It is a simple mechanical micrometer, which consists of a spring-loaded probe with a rounded tip, connected to a manual lever, and geared to an analog reading scale.	Nos	2
91	Projection magnifier	UROCON	The projection magnifier can be used to measure total diameter, optic zone diameter, peripheral zone widths, surface quality, blend, and edge design.	Nos	1
92	Measuring magnifier (loupe)	UROCON	The measuring magnifier, or loupe, can be utilized for measuring total diameter, optic zone diameter, and peripheral zone widths. It consists of a baseplate with an engraved scale and an adjustable eyepiece with 7× or 10× magnification. The scale ranges from 0.0 to 20.0 mm in 0.1 mm increments.	Nos	2
93	V-shaped measuring gauge (V-gauge)	GROBET USA	The V-shaped measuring gauge (V-gauge) is a simple instrument to measure the total diameter of an RGP contact lens. It contains a trapezoidal channel with widths increasing from 6.0 to 11.5 mm that is cut into plastic or metal. Depending on the manufacturer, the scale displays 0.1 or 0.2 mm increments.	Nos	1
94	Lens clock (spherometer)	Essilor Instrument	A lens clock is typically used to measure the focal power of front and back surface curves on spectacle lenses. However, it may also be used to measure the thickness of RGP contact lenses.	Nos	1
95	Farnsworth D-15	Munsell	D-15 dichotomous color blindness tests are based on a set of colored plates or discs which have to be arranged in the correct order.	Nos	1

96	Cutaway Stand magnifier variable focus	Cutaway	Has a spiral twist focus enabling individual eye adjustment, and a focus lock ring. Specifications: magnification : 6x. Field of View : 22mm. Working Disatance :25mm.	Nos	2
97	Three Mirror Gonioscope	VOLK	Allows viewing of the fundus	Nos	2
98	Bernell Eccentric Circles	Bernell	The Bernell eccentric circles are designed for both base-in and base-out vision training. These paired cards help improve the ability to coordinate the aiming and focusing of the eyes when the eyes tend to aim at a distance farther from you than the point at which you focus them. Improving this skill will enhance the ability to do close work comfortably.	Nos	2 clear+ 2 opaque = 4

*** N.B:-Authorization letter from Manufacturer or Manufacturing Certificate from appropriate authority is required, if applicable.**

- 1. Quotation shall be accepted only from GST registered vendor/Dealer/ Manufactures etc.** The GST registration number must be mentioned on the quotation.
- 2. Validity of the quotation must be for 30 days from the date of submission.**
- 3. The last date of submission of tender is 30.06.2025 within 4 p.m.** at the Purchase Section, Building-III/RR-112, **to be opened at 5 p.m. Vendors are requested to attend.**
- Party is requested to keep in touch with **HOD-of ALLIED HEALTH SCIENCE Deptt.** Of the University before quoting the rate for better Knowledge of specification & quality of materials asked.
- University reserves the right of selection.

Last date for submission of quotation is 30.06.2025 Within 4.00 P.M. to be opened at 5.00 P.M.

SD/-
Purchase Officer
Authorised Signatory

TERMS & CONDITIONS OF NOTICE INVITING QUOTATIONS

- Quotation should be for **FREE DELIVERY** at the University campus, unless otherwise agreed.
- Prices quoted should be net and minimum period of validity of the quotation should be for one month from the closing date & should be free from **CORRECTIONS**.
- Sample must be attached with quotation in all possible cases & when asked for, before the **DUE DATE** of Enquiry.
- The University does not bind itself to accept the lowest or any tender or assign any reason for non-acceptance. It further reserves the right to accept any tender in part or in whole at its option.
- If the University finds that the materials supplied are not of the contract quality or not according to the specification required by the University or otherwise not satisfactory owing to any reason, of which the University shall be the sole judge, the University shall be entitled to refuse the acceptance of the said materials, cancel the order and buy its requirement elsewhere at supplier's responsibility.
- Tenderers must as far as possible, arrange to supply the materials according to the terms of delivery specified in the orders. This delivery time must be strictly adhered to. Failure to supply within the specified time will lead to cancellation of the order without notice, or
- If the deliveries are not regular and if on that account the University is forced to buy the materials elsewhere, any loss or damage that the University may sustain thereby will be recovered from the supplier for non-delivery at the scheduled periods.
- THREE** consecutive failures to supply within the scheduled time or times will entail removal of the Tenderer's name from the Approved List of Suppliers.
- If any tenderer charge GST, in addition to his quoted rates this fact should be stated specifically in his quotation. In the absence of such statement the rate quoted will be deemed to be inclusive of GST. Payment of a Tax Invoice is dependent of checking of regularity of GST returns of a vendor, as applicable.
- Non-Compliance** of an order may lead to cancellation of enlistment and no enquiry will be issued in future.
- Up to 10% of bill value may be deducted for default and/or delay in delivery @1% per week of delay, without prior confirmation from the University.
- In all cases of disputes, the decision of the university shall be final & binding on you.
- Vendor is to complete delivery first then raise the Tax Invoice; thus against one order only one Tax Invoice will be accepted, if delivery is made in parts, there may be more than one challan (say Three/four) challans.

14. The vendor must update delivery status of all individual orders in mail, as per our schedule and committed dates, for better tracking, including the submission of original Tax Invoice/bill.
15. For new vendors, PTPC is a must, it should be intimated to all.
16. One warranty clause must be mentioned

By Order