





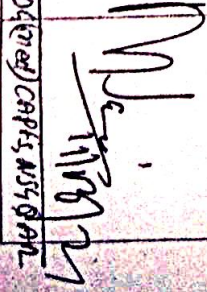
Training of staff (medical, paramedical)	Training of users in handling and basic maintenance shall be provided	OEM should submit an undertaking regarding its quality and specifications.	As per specification.
Warranty	5 year warranty & 5 yr comprehensive maintenance contract should be provided (year wise rate to be quoted) from the date of successful commissioning. An under taking from company should be taken regarding availability of spares for the next 10 years.	Board should check or measure the product.	
operating manuals, service manuals, other manuals	Advanced maintenance tasks required shall be documented User, technical and maintenance manuals to be supplied in English/Hindi language		

12. PORTABLE ANESTHESIA KIT

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	<ol style="list-style-type: none"> The machine has to be a complete portable anesthesia machine with all accessories built on a light weight metal frame foldable built in stand Provision for halothane vaporizer with glass bottle. Flow meter unit for oxygen & nitrous oxide. Oxygen & nitrous oxide regulators with pin-index system separately for each. Brains circuit complete with bag mount corrugated tube minimum 40-inch length. Re-breathing bags of all sizes. Face mask padded of all sizes (pediatric to adult). Catheter mounts. Pediatric circuit with T-piece arrangements. Facility for emergency oxygen with blow. "A" type gas cylinders for oxygen & nitrous oxide. Nitrous oxide tube 9inch (230mm) with fine adjustment control. Max connection for "B" & "C" type gas cylinder. Tools kits. Carrying case for anaesthesia machine with accessories. 	OEM should submit an undertaking regarding its quality and specifications. Board should check or measure the product.	As per specification.
Training of staff (medical, paramedical)	Training of users in handling and basic maintenance shall be provided		<p>ADD(ED) CAPS, MSS, BAN</p>

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ADD(ED) CAPS, MSS, BAN



<p>Warranty</p> <p>Minimum 02-year guarantee against functionality excluding aesthetics</p>	<p>operating manuals, service manuals, other manuals</p> <p>Advanced maintenance tasks required shall be documented User, technical and maintenance manuals to be supplied in English/Hindi language</p>	<p>OEM should submit an undertaking regarding its quality and specifications.</p>	<p>As per specification.</p>
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13. VENTILATOR & AIR TUBE 7 METERS LONG

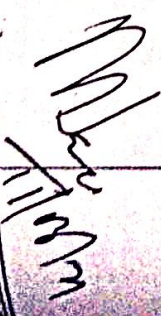
CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected desired
<p>GENERAL SPECIFICATIONS</p>	<p>Motor having at least 0.5 hp motor. Exhaust pipe-300 mm dia, flexible corrugated pipe with push back folding arrangement, 20-22-meter-long, used to provide ventilation/exhaust of air from confined spaces or outside environment vice-versa.</p> <p>I. Ventilation modes</p> <ol style="list-style-type: none"> 1. Pediatric mode. 2. Controlled mode. 3. Asst. Controlled mode. 4. Pressure Controlled Ventilation. 5. SIMV/V and SIMV/P. 6. Bipressure Ventilation. 7. CPAP and PEEP. 8. Facility for Non-Invasive ventilation 9. Plateau Facility <p>II. Ventilation parameters:-</p> <ol style="list-style-type: none"> 1. Tidal volume - 200 – 2000 ML (Adult patient). a. 50 to 300 ML (Pediatric PC mode). 2. Respiratory rate - 5 – 100 BPH. 3. Pressure - 0 – 100 cm H2O. 4. Inspiratory Peak Flow - 4 – 100 l/min. 5. Minute volume - 1 – 30 l/min. 6. Oxygen Concentration - 21 – 100 % 7. Inspiratory pause - 0.1 – 5.5 sec. 8. PEEP/CPAP - 30 cm H2O. <p>III. Standard Accessories (with each machine):-</p> <ol style="list-style-type: none"> 1. Patient circuit(Adult reusable) - 2 complete set. 	<p>Board should check or measure the product.</p>	<p>As per specification.</p>

M. K. Singh
 Member, Board of Officers

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Training of staff (medical, paramedical)	Training of users in handling and basic maintenance shall be provided	OEM should submit an undertaking regarding its quality and specifications.
Warranty	5 year warranty & 5 yr comprehensive maintenance contract should be provided (year wise rate to be quoted) from the date of successful commissioning. An under taking from company should be taken regarding availability of spares for the next 10 years.	Board should check or measure the product.
Operating manuals, service manuals, other manuals	Advanced maintenance tasks required shall be documented User, technical and maintenance manuals to be supplied in English/Hindi language	

14. BREATHING APPARATUS SET WITH SPARE CYLINDER

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	The self-contained, Positive pressure and open circuit air breathing apparatus shall be certified for use by the fire fighters for use by the fire fighters for 45 minutes total working duration.	OEM should submit an undertaking regarding its quality and specifications.	As per specification.
TECHNICAL SPECIFICATION:	<p>a) Back Plate and Body Harness: This shall be made of non - metallic, antistatic, impact, chemical & fire-resistant material and orthopaedic ally designed and manufactured in conformity to ENI DIN/ US standards and certified for use by the fire fighters, It shall facilitate mounting of air cylinder through cam lock. The body harness shall be wearer friendly and safe for carrying load while all buckles shall be quick release type.</p> <p>b) Pressure reducer: This shall be so designed so as to meet the air demand for two users simultaneously at a stable pressure on the outlet with inlet pressure varying from 300 bars to 20 bars and shall confirm to provisions in pREN 137-2002 class 11.</p> <p>c) Face Mask: This shall be reverted edge seal type and made of flame-resistant material confirming to EN 136. The reflex seal on the outer mask shall be so designed so as to facemask to reduce dead space, speech transmitter for clear voice reproduction and a wide-angle panoramic vision visor made of Polycarbonate material and shall e self - de - misting type. The head straps shall be easy to tighten and quick to release.</p>	Board should check or measure the product.	

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<p>TECHNICAL EVALUATION: -</p>	<p>d) Demand valve: The lung operated demand valve design shall either be titling diaphragm type or piston type. This shall be provided on the facemask and connected o the pressure reducer with the help of rubber hose through quick connector. The demand valve shall be rated for minimum 500 Lpm airflow and shall activate with the first breath.</p> <p>e) Pressure gauge: This shall be bourdon pressure gauge with luminescent dial with reasure making in bar and encased in fire resistant rubber cover. The gauge shall be connected to pressure reducer through non-metallic rubber hose.</p> <p>f) Hoses: The low-pressure hoses shall be flexible and non-kinking type and suitably reinforced to with stand 30 bar air pressure while the hi h - Pressure hoses shall either be flexible or rigid metallic tube suitably secured to the back plate so as not to obstruct the movement of the wearer.</p> <p>g) Warning Whistle: This shall-be fitted either on the back plate or provided along with the pressure gauge assembly and shall be automatic in operation giving audible alarm of minimum 90 dB intensity at 1 meter distance of low cylinder pressure in the range of 50+ 5 Bar.</p> <p>h) 'y' manifold for additional connections: This set shall have provision through suitably placed 'y' manifold to facilitate receiving air from a different source and supplying air for additional facemask.</p> <p>i) Air Cylinder: This shall be corrosion and impact resistant and made of light alloy fully wrapped. The size of the cylinder shall be such that it can hold sufficient quantity of air [Not less than 1800 litres] for providing 45 minutes total working duration when charged at 300 bars pressure. The cylinder shall be provided with cross flow valve and EN 144+2 compliant. The cylinder shall be duly approved by the Chief Controller Explosive Nagpur and shall be capable of withstanding a minimum hydraulic testing pressure of 450 bars.</p> <p>j) Weight "The weight of the ready to use set shall not be more than 12.5 Kgs.</p> <p>APPROVAL: The complete set shall have relevant EN or equivalent approval and certificate to this effect shall be furnished along with the offer.</p>	<p>OTM should submit an undertaking regarding its quality and specifications. Board should check or measure the product.</p>	<p>As per specification.</p> <p><i>M. K. ...</i></p> <p><i>ADG (M&I) CAPS, M&S&A&B</i></p>
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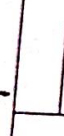


Training of staff (medical, paramedical)	Training of users in handling and basic maintenance shall be provided	OEM should submit an undertaking regarding quality and specifications.	As specification.
Warranty	5 year warranty & 5 yr comprehensive maintenance contract should be provided (year wise rate to be quoted) from the date of successful commissioning. An under taking from company should be taken regarding availability of spares for the next 10 years.	Board should check or measure the product.	
operating manuals, service manuals, other manuals	Advanced maintenance tasks required shall be documented User, technical and maintenance manuals to be supplied in English/Hindi language		

15. BLOOD PRESSURE CUFF ADULT WITH DIAL

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	a. Type Adult- Dial type b. Tube length : 20-22" c. Cuff width: 5" — 6" d. Bladder insider cuff should fit in properly. e. Material synthetic cloth with non Velcro fixing; Hook; and durable bulb inflator. f. ISI market and standard calibration of 0-300 mm.	OEM should submit an undertaking regarding its quality and specifications. Board should check or measure the product.	As specification.
Warranty	02-year warranty		
operating manuals, service manuals, other manuals	Advanced maintenance tasks required shall be documented User, technical and maintenance manuals to be supplied in English/Hindi language		

16. POCKET MASKS (CPR)

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	a. Face mask with one way valve and filter. b. Used as physical barrier for mouth to mouth ventilation. c. Ventil INC Hation tube length 1-1.25". d. Pre inflated cuff for effective and good seal transparent mask. e. Oxygen delivery inlet. f. Hard case for carrying mask and one microbial i.e. i) Size 7 h " x 7 V2 " ii) Strength : 12 ply with good absorbent quality gauze and cotton	OEM should submit an undertaking regarding its quality and specifications. Board should check or measure the product.	As specification.
Warranty	02-year warranty		

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operating manuals, service manuals, other manuals	Advanced maintenance tasks required shall be documented User, technical and maintenance manuals to be supplied in English/Hindi language	OEM should submit an undertaking regarding quality and specifications. Board should check or measure the product.	As per specification.
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17. DRESSING ABDOMINAL 7 1/2" INCHES

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	Dressing Abdominal LI 7 h" a) Size 7 h" x 7 V2 " b) Strength : 12 ply with good absorbent quality gauze and cotton c) Layer in between d pre sterilized read to use individual pack.	OEM should submit an undertaking regarding quality and specifications. Board should check or measure the product.	As per specification.

18. GAUZE DRESSING VASELINE

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	a) Non adherent dressing U.S.P. impregnated with b) U.S.P. white Petrolatum c) Size: 10 x 10 cm d Packa e: sterilized 10 Pieces/ ack	OEM should submit an undertaking regarding quality and specifications. Board should check or measure the product.	As per specification.

19. GLASSES EYE PROTECTION

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	UVEX- scratch resistant lens of unbreakable Polycarbonate with Maximum UV protection and frosted brow guard to block Overhead glare Side shields, which are adjustable. Adjustable temple length in four positions Overall shape should be so as to prevent any splash of Body fluids entering the eye	OEM should submit an undertaking regarding quality and specifications.	As per specification.
Warranty	02-year warranty	Board should check or measure the product.	M
operating manuals	Advanced maintenance tasks required shall be documented User, technical and maintenance manuals to be supplied in English/Hindi language		As per specification.

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20. DRESSING MULTI TRAUMA 12" X 3"





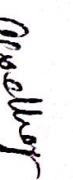


CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	i) Size 12" x 3" ii) Layers: of 16 ply of good absorbent quality gauze with cotton ln between. iii) Thickness: at least of 5 cm. iv) Package: Presterilized packs of 3 pieces/pack; ready to use.	OEM should submit an undertaking regarding quality and specifications. Board should check or measure the product.	As per specification.

21. OBSTERICAL KIT DISPOSABLE

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	Sterilized disposable kit with the following. 1) Plastic apron - 1 nos, 2) Cap disposable- 1 nos 3) Face mask - 1 nos, 4) latex gloves - 1 pair 5) Shoe cover - 1 pair, 6) Plastic drapes - 2 nos 7) Stérile ombilical cordé clamps - 1 nos 8) Baby towel - 1 nos 9) Blade SS 1 nos, 10) Maturity pads - 2 pads 11) Sterilise gauge pad IOx 12 ply - 4 nos(towe lettes) 12) Disposable sterilised suction bulb (infant) 1 nos 13) Sterilize under pad - 1 nos 14) Plastic bag to hold placenta and waste - 2 nos 15) Twist ties for use with plastic bag- 2 nos	OEM should submit an undertaking regarding quality and specifications. Board should check or measure the product.	As per specification.

22. SCISSORS PARAMEDICAL

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	a) Length 6" to 9", width 3 mm b) Stainless steel body with Plastic unshheathed finger slots	OEM should submit an undertaking regarding quality and specifications. Board should check or measure the product.	As per specification.

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23. SPONGE STERILE 4"X4"

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	<ol style="list-style-type: none"> 1. Sterile, 100% cotton, USP Type VII woven gauze sponges are ideal for wound dressings, wound packing and general wound care 2. "C fold" design helps minimize loose threads and lint 3. Strictly controlled manufacturing assures clean, debris-free packing with folded edges to prevent unraveling; easy-open envelopes are carefully sealed to prevent the intrusion of dust and contaminants 4. Sterile. Packed in a coated paper envelope to reduce fiber debris 	OEM should submit an undertaking regarding quality and specifications. Board should check or measure the product.	As per specification.
LATEX FREE	Yes		
LENGTH INCHES	4 "		
MATERIAL	Cotton		
WIDTH INCHES	4"		

24. BAND AID 1" X 3" PACKETS

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL SPECIFICATIONS	<ol style="list-style-type: none"> 1. The backing and bag should be made of coated paper/coated plastic. 2. The adhesive sheet is a woven fabric, plastic (PVC, polyethylene or polyurethane), or latex strip. It should be waterproof. 3. The adhesive should be an acrylate, including methacrylates and epoxy diacrylates (which are also known as vinyl resins). 4. The absorbent pad will be cotton with a thin, porous-polymer coating over the pad, to keep it from sticking to the wound. The pad may also be medicated with an antiseptic solution. 	OEM should submit an undertaking in this regard. Board should check or measure the product.	As per specification.
ANTISEPTIC MEDICINE	<ol style="list-style-type: none"> 1. Formulated with the topical antiseptic benzalkonium chloride, this first aid skin cleaner kills germs and helps prevent infection. 2. Active ingredients Purpose - Benzalkonium Cl 0.13% First aid antiseptic - Lidocaine HCl 2% w/w Topical analgesic 		M

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25. MASK UNIVERSAL SIZE

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/desired
<p>MASK, MEDICAL -FOR HEALTHCARE WORKER Medical mask, good breathability, internal and external faces should be clearly identified, 98% droplet filtration, preferably fluid resistance.</p>	<ol style="list-style-type: none"> Fluid resistant masks (surgical masks): <ul style="list-style-type: none"> EN 14683 Type IIR ASTM F2100 Level 1, 2 or 3, YY 0469, with at least 98% bacterial droplet filtration or alternative equivalent standard Non-fluid resistant mask: <ul style="list-style-type: none"> EN 14683 Type II YY/T 0969, with at least 98% bacterial droplet filtration or alternative equivalent standard 	<p>Board should check or measure the product.</p>	<p>As per specification.</p>
<p>MASK, MEDICAL, FOR PATIENT Medical mask, good breathability, internal and external faces should be clearly identified</p>	<ol style="list-style-type: none"> EN 14683 Type I YY 0469 or YY/T 0969, if bacterial droplet filtration is below 98% or alternative equivalent standard. Filtration (BFE) = $\geq 95\%$ (Type I) $\geq 98\%$ (Type II, IIR) Filtration (PFE) = N/A Pressure drop = (Pa/cm²) <40 (Type I, II) <60 (Type IIR) Synthetic Blood penetration (kPa) =120 mm Hg ISO 22609 216 kPa (Type IIR) Microbial cleanliness (cfu/g) = 530 		
<p>OXYGEN FACE MASK</p>	<ol style="list-style-type: none"> Manufactured from soft non toxic, medical grade PVC Compound. Elastic strap and Aluminium nose clip is provided on the Mask for proper adjustment of Mask on nasal area. Multichannel tube ensure regular supply of oxygen if tube is accidentally kinked. Tube is provided with connectors at both ends for easy connection with oxygen source. Transparent OXYGEN MASK meant to administer oxygen to patients. Made from special non-toxic medical grade PVC. Two holes to allow carbon dioxide exhaled by the patient to escape. Nasal clip for secure fixation over the patient's nose. Elastic band for placement around the head. Transparent tubing to connect the mask to the oxygen source. Product Specification. With tubing and nose clip (Both Adult/Child) Non-Sterile, individually packed in a polybag. 	<p>Procedure suggested for trial for Board of Officers</p>	<p>Result expected/desired</p>
<p>PACKING</p>	<ol style="list-style-type: none"> Non-Sterile, individually packed in a polybag. 		<p>As per specification.</p>

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26. OXYGEN CANNULA NASAL

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CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/desired
TECHNICAL SPECIFICATIONS	<ol style="list-style-type: none"> The device consists of Soft twin prongs nasal tips to ensure equal oxygen flow to both. Adjustable, smoothly finished nasal tips for maximum patient comfort. Star lumen main tube to avoid accidental blockage. Over-the-Ear tubing adjustable Soft funnel shaped connector to facilitate easy connection to oxygen source. Length of the oxygen tube: +/- 2 m. Material: Preferably soft and kink resistant polyvinyl chloride (PVC). Size selected: Child/Adult Single use. Non-sterile. 	OEM should submit an undertaking in this regard. Board should check/measure the product.	As per specification.
PACKAGING AND LABELLING	<ol style="list-style-type: none"> Primary packaging: unit of use One (1) Nasal prongs in a plastic bag. Over packaging: Packaging unit. 		
WEIGHT/VOLUME (PACKAGED):	<ol style="list-style-type: none"> Estimated weight: 0.091kg Estimated volume: 0.53cdm 		
SAFETY CONSIDERATIONS	<ol style="list-style-type: none"> Nasal cannula for single use only. 		
REGULATION & CONFORMITY REQUIREMENTS:	<ol style="list-style-type: none"> CE mark conforming to Medical Device Directive 93/42/EEC CE Certificate (class-II a or higher) 		

27. TRIAGE RIBBON GREEN TAPE 50M ROLL

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/desired
TECHNICAL SPECIFICATIONS	<ol style="list-style-type: none"> Carrier/Backing: polyethylene (PE) film Adhesive: N/A Thickness: 4 mils Elongation: 750% Density: 0.992 gm/cc Core: 3" diameter Color: Green Length: 50 M (roll) 	Board should check the product. OEM should submit an undertaking in this regard.	As per specification. <i>M</i>

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28. TRIAGE RIBBON RED TAPE 50M ROLL

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
TECHNICAL SPECIFICATIONS	<ol style="list-style-type: none"> Carrier/Backing: polyethylene (PE) film Adhesive: N/A Thickness: 4 mils Elongation: 750% Density: 0.992 gm/cc Core: 3" diameter Color: RED Length: 50 M(Roll) 	Board should check the product. OEM should submit an undertaking in this regard.	As per specification.

29. TRIAGE RIBBON BLACK TAPE 50M ROLL

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
TECHNICAL SPECIFICATIONS	<ol style="list-style-type: none"> Carrier/Backing: polyethylene (PE) film Adhesive: N/A Thickness: 4 mils Elongation: 750% Density: 0.992 gm/cc Core: 3" diameter Color: Black Length: 50 M(Roll) 	Board should check the product. OEM should submit an undertaking in this regard.	As per specification.

30. TRIAGE RIBBON YELLOW TAPE 50M ROLL

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
TECHNICAL SPECIFICATIONS	<ol style="list-style-type: none"> Carrier/Backing: polyethylene (PE) film Adhesive: N/A Thickness: 4 mils Elongation: 750% Density: 0.992 gm/cc Core: 3" diameter Color: Yellow Length: 50 M(Roll) 	Board should check the product. OEM should submit an undertaking in this regard.	As per specification. <i>M. Lewis</i>

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31. PADDED BOARD SPLINT (WOODEN) - SHORT

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
TECHNICAL SPECIFICATIONS	<ol style="list-style-type: none"> Solid wood splint Comfortable foam and vinyl cover Padded Board Splint Specifications: Materials: solid wood, foam with vinyl cover Size : 15" 1/2 inch x 3 inch solid wood. Orange vinyl covered splints have 1/2" foam on one side, and covered and sealed with orange reusable vinyl. 	Board should check the product. OEM should submit an undertaking in this regard.	As per specification.
DISPOSABLE	Non-disposable. Carrying/storage case-Smooth, cleanable surface Latex-free		

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32. PADDED BOARD SPLINT (WOODEN) - MEDIUM

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
TECHNICAL SPECIFICATIONS	<ol style="list-style-type: none"> Solid wood splint. Comfortable foam and vinyl cover Padded Board Splint Specifications: Materials: solid wood, foam with vinyl cover Size : 36" 1/2 inch x 3 inch solid wood. Orange vinyl covered splints have 1/2" foam on one side, and covered and sealed with orange reusable vinyl. 	Board should check the product. OEM should submit an undertaking in this regard.	As per specification.
DISPOSABLE	1. Non-disposable. Carrying/storage case-Smooth, cleanable surface Latex-free		

33. PADDED BOARD SPLINT (WOODEN) - LARGE

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
TECHNICAL SPECIFICATIONS	<ol style="list-style-type: none"> Solid wood splint Comfortable foam and vinyl cover Padded Board Splint Specifications: Materials: solid wood, foam with vinyl cover Size : 54" 1/2 inch x 3 inch solid wood. Orange vinyl covered splints have 1/2" foam on one side, and covered and sealed with orange reusable vinyl. 	Board should check the product. OEM should submit an undertaking in this regard.	As per specification.
DISPOSABLE	Non-disposable. Carrying/storage case-Smooth, cleanable surface Latex-free		

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34. AIR WAY ORAL SET 60/80/100 MM

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
TECHNICAL SPECIFICATIONS	<ol style="list-style-type: none"> Oro-pharyngeal airway, Guedel type. Should be Semi-rigid, transparent. Proximal (or buccal) end should be straight and reinforced. Flange should be colour coded and/or marked with corresponding size number. Size: Airway Guedel, size should be 6/8/10, (length 60mm/ 80mm/100 mm). Material: Polyethylene/ vinyl acetate (EVA) - Polyvinyl chloride (PVC). Sterile, should be for single patient use. Initial sterilization method: Ethylene oxide gas or gamma radiation. 	Board should check the product. OEM should submit an undertaking in this regard.	As per specification.
SHELF LIFE	<ol style="list-style-type: none"> Minimum 60 months 		
PACKAGING AND LABELING:	<ol style="list-style-type: none"> Primary packaging: Unit of use - One Airway Guedel must be packed in a plastic bag. 		
WEIGHT AND VOLUME	<ul style="list-style-type: none"> Estimated weight should be : 0.016k Estimated volume should be : 0.12cdm 		
SAFETY PROCESS:	<ul style="list-style-type: none"> This item should be sterile and is for single patient use. Must be supplied in sterile packaging. 		

35. EMERGENCY ACCIDENT KIT

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
MEDICATIONS	<ol style="list-style-type: none"> Asthalin inhaler, Diphenhydramine 50 mg/ml, 2ml Diphenhydramine 50mg (oral) Solu-medrol 125mg, 2ml Epinephrine 1:10,000, 50ml Epinephrine 1:1000 1mg/ml, 2ml Adenosine 3mg/ml, 10ml Amiodarone 50mg/ml, 6ml Aspirin tablets 325mg (4) Atropine sulfate 0.1mg/ml, 20ml Lidocaine 2% 20mg/ml, 10ml Lidocaine 1% with epinephrine 1:100,000, 10mg/ml, 20ml 	Board should check the product, Quantity/Nos. & its expiry date.	As per specification.

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<p>FOR MEDICATION DELIVERY</p> <ol style="list-style-type: none"> 13. Nitroglycerin 0.4mg tablets 14. Labetalol 5mg/ml, 20ml 15. Furosemide 10mg/ml, 4ml 16. Dopamine 40mg/ml, 10ml 17. Ammonia inhalants (3) 18. Dextrose 25% 250mg/ml, 10ml 19. Dextrose 50% 500mg/ml, 50ml 20. Oral glucose gel, 21. Flumazenil 0.1mg/ml, 10ml 22. Naloxone 0.4mg/ml, 2ml 23. Ondansetron 2mg/ml, 4ml 24. Sodium chloride 1000ml 25. Lactated ringers 1000ml 26. Magnesium sulfate USP 50% 5g/10ml 27. Verapamil 2.5mg/ml, 4ml 	<p>Board should check the product, Quantity/Nos. & its expiry date.</p> <p>As per specification.</p>
<p>FOR SAFE DISPOSAL OF USED SYRINGES /NEEDLES</p> <p>Quart Sharps Disposal Container with pre-paid return box</p>	<p>ADD (new) CAPES, NIS OR</p> <p><i>MJ</i></p>
<p>AIRWAY & RESUSCITATION DEVICES</p> <ol style="list-style-type: none"> 1. Endotracheal tube set 2. Oropharyngeal airway set 3. Nasopharyngeal airway set 4. Airway set with inflation syringe 5. Laryngoscope with large & small blades 6. Bag-Valve-Mask resuscitator with adult & child masks 7. CO2 detector for BVM 8. Hand-held suction unit. 9. Suction tip. 10. Magill forceps 	

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<p>FOR WOUND & TRAUMA CARE</p> <ol style="list-style-type: none"> Emergency tourniquet Wound dressing Chest wound seal Gauze pads (4) Gauze sponges (2) Rolled gauze bandages (2) Compression bandages (2) Emergency thermal blanket (1) Eye wash Prolene & vicryl sutures Instrument set should contain: Needle holder, scissors & forceps, Scalpel & Shears 	<p>OEM should submit an undertaking in this regard.</p> <p>Board should check the product.</p>	<p>As per specification.</p>
<p>FOR PERSONAL PROTECTION</p> <ol style="list-style-type: none"> Nitrile gloves (6) CPR face shield Safety glasses/goggles N95 particulate respirator 		
<p>FOR TRIAGE & ASSESSMENT</p> <ol style="list-style-type: none"> Disposable thermometers (2) Headlamp Sphygmomanometer Stethoscope 		
<p>REFERENCE & DOCUMENTATION</p> <ol style="list-style-type: none"> ACLS pocket reference cards Security seals (4) Quick Reference & Kit Contents cards. Notepad & pen 		
<p>GENERAL SPECIFICATION OF THE ITEMS IN EMERGENCY ACCIDENT KIT</p> <ol style="list-style-type: none"> Blood Pressure Cuff Stethoscope-1 Non Adhering Pads 2x3 -2 2 Gauze Pads 3x3-2 Gauze Pads 2x2-2 Gauze Pads 4x4-2. Cold Packs-2 1/2 oz Eye Wash-2 4 oz Saline Eye & Skin Solution-1 Penlight-1, Emergency Blanket-1 Utility Lister Scissors-1 	<p><i>MJ</i></p> <p><i>Approved by NIS BNL</i></p>	

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	<ol style="list-style-type: none"> 12. Instant Glucose-1 13. Splinter Outs-10 14. Burn Gel-5 15. Cohesive Self Sticking Roll. Bandage 3 inch by 5 yards-1 16. First Aid Adhesive Tape-1 17. Gauze Roll 2 inch-2 18. Gauze Roll 4 inch-2 19. Triangular Bandage-1 20. Multi Trauma Blood Stop Dressing-1 21. First Aid Guide Book-1 22. Surgical Dressings 5x9-2 23. Pair Nitrile Exam Gloves-2 24. Band-aid Strips-120 25. X-large Band aids-8 26. 3/4 x 2 1/5 Bandage strips-82 27. Junior Bandages-40 28. Spot Bandages-30 29. Knuckle Elastic Cloth Bandaid-10 30. Fingertip Elastic Cloth Bandaid-10 31. Oval Eye Pads-2 32. Antibiotic Ointment-10 33. Antiseptic Wipes-9 34. Alcohol Pads-10 35. Hand Sanitizer-10 36. Sting Kill Wipes-10 37. PVP Iodine Swabs 38. Bag measures 13" x 9" x 6"-10 	<p>Board should check the product, Quantity/Nos. & its expiry date.</p>	<p>As per specification.</p>
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36. TORCH LIGHT STYLED HANDLE

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result desired	expected/
GENERAL SPECIFICATION	<ul style="list-style-type: none"> Description: Portable size with styled handle Should have a clip/hanger with its handle, should be suitable for carrying around, Waterproof and abrasion resistance Sturdy and durable Material: High quality alloy. Color of light: White Color.35 to 100 lumens light power Power source –AAA /AA Battery powered (05 or more) 	OEM should submit an undertaking in this regard. Board should check the product.	As per specification.	
	Package should include: 1 x Medical LED Flashlight with product brochure.			


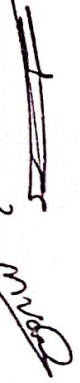
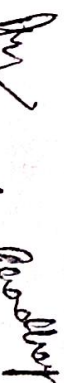



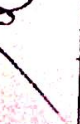
37. TORCH LIGHT WAND DISPOSABLE 10 PER PACK –ADULT

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result desired	expected/
GENERAL SPECIFICATION	<ul style="list-style-type: none"> Description: Portable adult size, suitable for carrying around Waterproof and abrasion resistance Sturdy and durable Material: High quality alloy. Used for medical purpose Color of light: White Color.35 to 100 lumens light power. Power source –AAA /AA Battery powered (04 Nos) Halogen Bulb (optional) Pack-10/pack 	OEM should submit an undertaking in this regard. Board should check the product.	As per specification.	
	Package includes: 1 pkt should contain 10 Medical LED Flashlight torch-A with product brochure.			

38. TORCH LIGHT WAND DISPOSABLE 10 PER PACK –CHILD

GENERAL SPECIFICATION		OEM should submit an undertaking in this regard.	As per specification.
<ul style="list-style-type: none"> Description: Portable Medium size, suitable for carrying around Waterproof and abrasion resistance Sturdy and durable Material: High quality alloy. Used for medical purpose Color of light: White Color.35 to 100 lumens light power Power source –AAA /AA Battery powered (02 Nos) Pack-10/pack 	Package should include 10 Medical LED Flashlight torch-C with product brochure.	Board should check the product.	As per specification.

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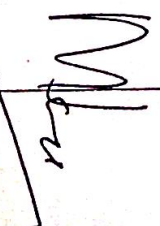
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39. TORCH LIGHT WAND DISPOSABLE 10 PER PACK -INFANT

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
Description:	<ul style="list-style-type: none"> • Portable small size, suitable for carrying around Waterproof and abrasion resistance Sturdy and durable Material: High quality alloy. Used for medical purpose. • Color of light: White Color.35 to 100 lumens light power. • Power source -AAA/AA Battery powered (01 Nos) • Pack-10/pack. Package should include 10 Medical LED Flashlight torch-1 with product brochure. 	OEM should submit an undertaking in this regard. Board should check the product.	As per specification.

40. INFANTRY PACK (CPR MANNNEQUIN) - 5 PCS PACK WITH LUNGS BAG (73)

CRITERIA	SPECIFICATIONS	Procedure suggested for trial for Board of Officers	Result expected/ desired
GENERAL	<ul style="list-style-type: none"> • Length of Manikin : 50-70 cm. • Width of the Chest : 30-40 cm. • Parts : Having 05 parts. 	Board should check & measure the product.	As per specification.
HEAD	<ul style="list-style-type: none"> • Head should be made up of a good plastic quality. • Size - Length 19-25 cms, Width - 12-15 cms • It should be screwed with the neck with a facility for extension • Mouth should be opened by 2.5cm to 4 cm for inserting lung bag. • Mandible or lower jaw should be movable. • Nose should be made up of such material that can be pinched. • Eye /Ear should be well impressed. 	OEM should submit an undertaking in this regard. Board should check & measure the product.	As per specification.
MAIN BODY (BACK)	<ul style="list-style-type: none"> • It is the posterior portion of the body to which head and chest portion is fixed. • Should be made up of good quality of plastic with a circular hole in the center of the torso to place the piston. • At the end of the neck there should be a provision to screw the head. • There should be provision to attach chest part over the upper portion of back. • Length of the back 48-68 cms. • Width: 28-40 cms. • Length of the neck: 16cms - 18 cms. 		As per specification.


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CHEST	<ul style="list-style-type: none"> Should be made up of good quality of rubber. Can be compressed by 4-7 cms. Clavicle, xyphoid process, sternum, navel and ribs should be with proper landmarks. Left right chest should be well impressed. There should be cleft in the center of the chest so that airway system (lung) can be inserted. Length of the chest 30-45 cms, Width 28-38 cms. 	OEM should submit an undertaking in this regard. Board should check the product.	As per specification.
PISTON	<ul style="list-style-type: none"> Should be made up of good quality of sponge. Should properly fit over the hole of the back Diameter of the piston 12 to 15 cms (Subject to fit over the hole on the back). Height of the piston: 7-10 cms. 		
LUNG BAG	<ul style="list-style-type: none"> Should be made up of good quality of polyethylene. It will be in three parts 		
MOUTH	<ul style="list-style-type: none"> Rectangle in shape in shape with two flaps that be fixed over the mouth to prevent air entry from out sides. Size: Length: 12 -13 cms, Width: 4-7 cms The mouth leads into windpipe. 		
WINDPIPE	<ul style="list-style-type: none"> Should be spherical in shape when inflated. Circumference - 10-12 cms 		
LUNG	<ul style="list-style-type: none"> Spherical in shape when inflated. Radius - 6-7 cms 		
INSERTER:	<ul style="list-style-type: none"> A flat plastic strip for inserting lung bag through the mannequin into cleft of the chest. Length: 48-52 cms, Width: 3-4 cms 		

Approved CHIEF, ASS. BDR

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