

## Physical Requirement for Sterilization, Essential drug and Equipment list

S.No	Item	Requirements
1	Pathology test equipments	<ul style="list-style-type: none"> <li>• Haemoglobinometer and accessories</li> <li>• Apparatus to estimate albumin and sugar in urine</li> <li>• Reagents</li> </ul>
2	Sterilization equipments / Infection prevention equipments	<ul style="list-style-type: none"> <li>• Autoclave</li> <li>• Boiler</li> <li>• Surgical drums</li> <li>• SS Tray</li> <li>• Glutaraldehyde solution 2%/ Paracetic acid</li> <li>• Needle destroyer</li> <li>• Utility gloves</li> </ul>
3	Emergency Equipment and Supplies	<ul style="list-style-type: none"> <li>• Stethoscope</li> <li>• Blood pressure instrument</li> <li>• Weighing Scale</li> <li>• Instrument for pelvic examination</li> <li>• Oral airways guedel size 3, 4, 5</li> <li>• Nasopharyngeal airways size 6, 6.5, 7.0</li> <li>• Suction machine with tubing and two straps</li> <li>• Ambubag with mask size 3, 4, 5</li> <li>• Tubing and oxygen nipple</li> <li>• Oxygen cylinder with reducing valve and flowmetre and ranch for opening</li> <li>• Blanket</li> <li>• Gauze pieces</li> <li>• Kidney tray</li> <li>• Torch</li> <li>• Syringes and needles, including butterfly sets, IV cannula</li> <li>• Intravenous infusion sets and fluids</li> <li>• Endotracheal tube size 6, 6.5, 7, 7.5, 8.0</li> <li>• Laryngeal mask airway size 3, 4, 5</li> <li>• Combitube</li> <li>• Cricothyroidectomy set</li> <li>• Sterile laparotomy instruments (Additional requirement for fema sterilization)</li> </ul>
4	Essential Drugs	<ul style="list-style-type: none"> <li>• Injection Adrenaline</li> <li>• Injection Midazolam</li> <li>• Injection Atropine</li> <li>• Injection Diazepam</li> <li>• Injection Deriphylline</li> <li>• Injection Physostigmine</li> <li>• Injection Xylocaine</li> <li>• Injection Hydrocortisone (Dexamethasone)</li> <li>• Injection Pheniramine Maleate</li> <li>• Injection Promethazine</li> <li>• Injection Pentazocine</li> <li>• Injection Ranitidine</li> </ul>

## Annexure - 2 (Total 2 Pages)

		<ul style="list-style-type: none"><li>• Injection Metoclopramide</li><li>• Injection Calcium Gluconate/Calcium Chloride</li><li>• Injection Sodium Bicarbonate (7.5%)</li><li>• Injection Dopamine</li><li>• Injection Mephenteramine</li><li>• Injection Frusemide</li><li>• Injection Methergine (Additional for female Sterilization)</li><li>• Injection Oxytocin (Additional for Female Sterilization)</li><li>• Water-soluble jelly</li><li>• Electrode jelly</li><li>• IV fluids : 5% Dextrose, 0.9% sodium chloride (normal saline)</li><li>• Ringer lactate</li><li>• Plasma Expanders</li><li>• Glucose 25%</li><li>• Heta Starch (HES 6%) (Additional for Male Sterilization)</li></ul>
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