

## List of Equipment to be Purchased in F.Y. 2026-27

| S. N.                              | Equipment  |
|------------------------------------|--|
| <b>1. Anaesthesiology</b>          |  |
| 1.1                                | Flexible Bronchoscope with Display Monitor                               |
| 1.2                                | ACLS Mannequin   |
| 1.3                                | Proseal LMA  |
| 1.4                                | Fluid Warmer   |
| 1.5                                | BLS Mannequin  |
| <b>2. Critical Care Medicine</b>   |  |
| S. N.                              | Equipment  |
| 2.1                                | Defibrillator  |
| 2.2                                | NIV Machine/BiPAP Machine with advance ventilation mode                  |
| 2.3                                | Advanced ICU Beds  |
| 2.4                                | Dual panel X-ray illuminator   |
| 2.5                                | Advanced Video laryngoscope  |
| 2.6                                | 12- channel ECG Machine  |
| 2.7                                | Refrigerator (300 L)   |
| 2.8                                | Blood and Fluid warmer (150 L)   |
| 2.9                                | 500 LPH RO plant (double stage)  |
| 2.10                               | Enteral feeding pumps  |
| 2.11                               | Mannequin vascular access (USG guided)                                   |
| 2.12                               | Patient bedside trolley with locker and drawer                           |
| 2.13                               | Advanced monitor (7 para)  |
| 2.14                               | Vein finder  |
| 2.15                               | Laryngoscope   |
| 2.16                               | Transport monitor  |
| 2.17                               | Needle holder  |
| 2.18                               | AMBU bag (adult)   |
| 2.19                               | Vibrating mesh nebulizer   |
| 2.20                               | LMA set  |
| 2.21                               | Air mattress   |
| 2.22                               | Basic OT light   |
| 2.23                               | Instrument trolley   |
| 2.24                               | Wheel Chair  |
| 2.25                               | Anatomical face mask   |
| 2.26                               | Bougie   |
| 2.27                               | Cidex Chamber  |
| 2.28                               | Kidney Trey  |
| 2.29                               | ICD Trey   |
| <b>03. Day Care</b>                |  |
| S. N.                              | Equipment  |
| 3.1                                | Bio Safety Cabinet   |
| 3.2                                | BP Machine   |
| 3.3                                | Stethoscope  |
| 3.4                                | Pulse Oximeter   |
| <b>04. Gynaecological Oncology</b> |  |
| S. N.                              | Equipment  |
| 4.1                                | Rigid cystoscope basic cystoscopy set                                    |
| 4.2                                | Cordless LED Head Light to use with &without any cables for open Surgery |



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|                           |  |
|---------------------------|--|
| 4.3                       | Ambulatory hysteroscope sheath and Scope (1.9 mm)            |
| 4.4                       | Surgical skill manikin                                       |
| 4.5                       | Laparoscopic bipolar scissors                                |
| 4.6                       | Open surgery bipolar scissors                                |
| 4.7                       | Examination Table Gynec                                      |
| 4.8                       | Examination Light  |
| 4.9                       | Shoulder Support (OT Table)                                  |
| 4.10                      | Colposcope (Hand Held) With Thermal Ablator Unit             |
| <b>05. Neurosurgery</b>   |  |
| <b>S. N.</b>              | <b>Equipment</b>   |
| 5.1                       | 3 Pin Head Fixation System with accessory                    |
| 5.2                       | Mobile CT-Scan with all accessories                          |
| 5.3                       | Neuro-Endoscopy Set  |
| 5.4                       | Craniotomy Set   |
| 5.5                       | Intraoperative Portable Doppler System                       |
| 5.6                       | Micro Bipolar Cautery Forceps                                |
| <b>06. Onco Emergency</b> |  |
| <b>S. N.</b>              | <b>Equipment</b>   |
| 6.1                       | 5 Para Monitor wall mounted with 1 Central Monitoring System |
| <b>07. Ophthalmology</b>  |  |
| <b>S. N.</b>              | <b>Equipment</b>   |
| 7.1                       | Slit Lamp  |
| 7.2                       | Applanation Tonometer  |
| 7.3                       | Operating Microscope   |
| 7.4                       | Unit Chair (Ophthalmology)                                   |
| 7.5                       | 90 D Lens  |
| 7.6                       | Trail Frame  |
| 7.7                       | Trail Set  |
| 7.8                       | Diplopia Goggles   |
| 7.9                       | Colour Vision Chart  |
| 7.10                      | Near Vision Chart with different Language                    |
| 7.11                      | Snellen Chart with drum With/Without remote                  |
| 7.12                      | Gonioscope   |
| 7.13                      | Direct Ophthalmoscope  |
| 7.14                      | Indirect Ophthalmoscope                                      |
| 7.15                      | 20 D Lens  |
| 7.16                      | Surgical Instrument (Ophthalmology)                          |
| 7.17                      | OCT Machine (with Angiography)                               |
| 7.18                      | Enucleation Evisceration Set                                 |
| <b>8. OPD</b>             |  |
| <b>S. N.</b>              | <b>Equipment</b>   |
| 8.1                       | Metal Shelving Unit  |
| 8.2                       | Examination couch + footstep                                 |
| 8.3                       | Bed side screen  |
| 8.4                       | X-Ray view box   |
| 8.5                       | 3-seater waiting chair                                       |
| 8.6                       | 12 chamber industrial locker                                 |

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|                                  |  |
|----------------------------------|--|
| 8.7                              | Dressing trolley SS + bowl and bucket  |
| 8.8                              | Stretcher trolley  |
| 8.9                              | Double step stool  |
| 8.10                             | Wheel chair folding  |
| 8.11                             | Stainless steel revolving stool  |
| 8.12                             | Visitor stool (non-revolving)  |
| 8.13                             | Foot step double   |
| <b>09. Public Health</b>         |  |
| <b>S. N.</b>                     | <b>Equipment</b>   |
| 9.1                              | SPSS software  |
| 9.2                              | Stata software   |
| 9.3                              | Projector  |
| 9.4                              | Hemocure Machine with 1000 microcuvettes   |
| 9.5                              | Portable ECG Machine   |
| 9.6                              | Breast screening thermal device  |
| <b>10. Pathology</b>             |  |
| <b>S. N.</b>                     | <b>Equipment</b>   |
| 10.1                             | Cold Plate   |
| 10.2                             | Slide Cabinet  |
| <b>11. Paediatric Oncology</b>   |  |
| <b>S. N.</b>                     | <b>Equipment</b>   |
| 11.1                             | Patient Examination Table  |
| 11.2                             | Volumetric Pumps   |
| <b>12. Radiation Oncology</b>    |  |
| <b>S. N.</b>                     | <b>Equipment</b>   |
| 12.1                             | Intra-operative Radiotherapy (IORT)  |
| <b>13. Surgical Oncology</b>     |  |
| <b>S. N.</b>                     | <b>Equipment</b>   |
| 13.1                             | Surgical Robot   |
| 13.2                             | Complete Bipolar Resectoscope set with PCNL and URS (Flexible chip on tip Video Cystophroscope and Ureteroscope) |
| 13.3                             | Vessel Sealer Harmonic   |
| <b>14. Transfusion Medicine</b>  |  |
| <b>S. N.</b>                     | <b>Equipment</b>   |
| 14.1                             | Automated component preparation machine  |
| 14.2                             | Blood Bank Refrigerator  |
| 14.3                             | Platelet Agitator cum Incubator  |
| 14.4                             | Hemoglobinometer   |
| 14.5                             | ELISA reader   |
| 14.6                             | ELISA washer   |
| 14.7                             | Automatic blood pressure monitor   |
| <b>B - Proprietary Equipment</b> |  |
| <b>01. Anaesthesiology</b>       |  |
| 1.1                              | Automated Secretion Management System for Ventilated Patients  |
| <b>02. Surgical Oncology</b>     |  |
| 2.1                              | OT Table for Robotic Surgery   |

## List of Equipment to be Purchased in F.Y. 2026-27

| 03. Common Equipment |   |
|----------------------|---|
| 3.1                  | EV Workstation                            |
| 3.2                  | Surgical Workstation                      |
| 3.3                  | Patient mobilizer                         |
| C. Common Equipment  |   |
| S. N.                | Equipment                                 |
| 1.1                  | Basic Para Multipara Monitor 5 Para       |
| 1.2                  | Syringe Infusion Pump                     |
| 1.3                  | Crash Cart                                |
| 1.4                  | High Flow Nasal Oxygen Therapy Device     |
| 1.5                  | Patient Warming System                    |
| 1.6                  | Resuscitation Tray/Kit                    |
| 1.7                  | High End Multipara Monitor 5 Para         |
| 1.8                  | ABG Machine                               |
| 1.9                  | Glucometer with Strips                    |
| 1.10                 | DVT Pump with Sleeves                     |
| 1.11                 | ICU Documentation Trolley (Cardiac Table) |
| 1.12                 | Mannequin Airway Management               |
| 1.13                 | IV Stand                                  |

  
(Upendra Tiwari)  
Joint Director (MM)