

**Surat Municipal Institute of Medical Education and Research  
(SMIMER), Surat**

**Department of Orthopaedics**

**Clinical Material**

<b>S.No</b>	<b>Name of Instruments/Equipments</b>	<b>Quantity</b>
1	Image Intensifier	3
2	Arthroscope	2
3	High Definition arthroscopy camera system	1
4	LED light source	1
5	Arthroscopic radio frequency ablation system	1
6	Arthroscopic shaver system	1
7	Anterior Cruciate Ligament set	1
8	Arthroscopic shoulder surgery instrument set	1
9	Plate Insertion Instrument set	1
10	General Instrument set for fracture reduction	6 Set
11	Fracture reduction OT table	2
12	Bone Graft set	1
13	Inter locking nail set- Tibia inter locking nail set- femur	2 2
14	Set for Thoracotomy	1
15	Anterior Cervical Plate set	1
16	Lumbar spine instrument set	1

<b>S.No</b>	<b>Name of Instruments/Equipments</b>	<b>Quantity</b>
17	Mini Instrument set	1
18	Small and Large Fragments	2+2
19	DHS set	2
20	Ilizarov fixation set	1
21	Hohmann Retractor holder set	1
22	Set for Bipolar Hip Surgery	1
23	A.O. Basic set for fracture	1
24	Battery operated drill	1
25	PFN Instrument set	1
26	Hip Arthroplasty set	1
27	Knee Arthroplasty set	1
28	Condylar blade plate set	1
29	Lumbar Spine Complete Instrument Set	1
30	Ender's Nail Set	1
31	Chisel And Impactor set	1
32	External fixator set for tibia/ Femur/ Humerus	8
33	Cementing System	1
34	Simple OT Table	3
35	Fracture Reduction table	1
36	Cautery Machines	6
37	Portable X ray Machine	1

<b>S.No</b>	<b>Name of Instruments/Equipments</b>	<b>Quantity</b>
38	Ventilator	1
39	Defibrillator	1
40	Electric Dermatome	1
41	Plaster cutting including saw	1
42	Pedestal light	7
43	Suction Machine	8
44	Fogger Machine	1
45	Automatic Pneumatic Tourniquets	6