

Technical Specifications of Machine/Equipment

S.NO.	Name of Equipment /Machine	Name of Supplier	Date of Purchase	Specifications	Working Status
1.	Portable Patient Monitor PM-9000	M/s Cadiotace Electronic 411, somdutt Chamber –II, 9, Bhikaji Cama Place New Delhi-66.	05-01-2007	1. 2Channel ECG. Respiration, NIBP ,SPO2, Temp, Multi Colour, 2. 10.4” Color TFT Display with 8 Waveforms 3. Arrhythmia analysis, S-T segment and pacemaker detection. 4. Maximum 96- hour graphis and tabular trends of all paramerters, 5. SpO2, PULSE-Tone modulation)Pitch Tone) 6. Masiomo Set /nellcor Oximax/Mindray Spo2 7. fixed Compact flash for memory card or wireless Lan card 8. Li-ion/lead acid battery. 9. Buil-in recorder and battery 10. Suitable for adult, pediatric and neonatal patients. 11. Networkable with central monitoring systems. 12. Battery Back-upto 4-6Hrs.	Yes

2.	Portable Spirometer Model MICROLAB	M/s Cadiotace Electronic 411, somdutt Chamber –II, 9, Bhikaji Cama Place New Delhi-66.	31.03.2005	1. Portable light weight spirometer, dual power with inbuilt charger, having digital display of FEVI, PEFR and FEVI/FVC, ratio, post and Pre- Medication test with predicted values, pneumotecometer flow censor, flow impedance less than 12Ltr. 100 test memory with interpretation software.	Yes
3.	X-Ray Machine	M/s Siemens 4-A, Ring Road, I.P, Estate New Delhi	1987-88 Donated by Dr. B.R. Sur Trust on 2nd Oct. 98.	Model No. H4 M/cls.H(01152) 500MA X-Ray Machine	Yes
4.	U/S Machine	M/s Siemens 4-A, Ring Road, I.P, Estate New Delhi	1996-97 Donated by Dr. B.R. Sur Trust on 2nd Oct. 98.	SONOLONE SL-1 Model No. GM037962 without printer	Yes
5.	Thermal Printer	M/s Sony Amvete Med. System Pvt. Ltd; 218, Suneja Tower –II, Dist. Centre Janakpuri N.D.	10th June 2007	Model No. 397 NDW	Yes

6.	Micro-cam Computer (Trinocular Microscope)	M/s Dewinter Optical Inc. 2/15, 3rd Floor, West Patel Nagar , New Delhi-110008.	30-082000	Model CXR-II Labomed Make Dewinter Trinocular Microscope Complete Anti fungus Treated, upgradable to Trinocular, phase contrast , Dark Field, polarizing and flourocent micoscope, Eye piece: Wide Field 10X (paired) WF 20MM, Objectives IP ACHROAT 4x 10x , 40x (spring) loaded, stand ,with plastic handrest, blue filter, 6V-20W Halogen Tungsten Lamp.digital Colour Video coupler Nikon Japan , C-Mount Lens to be mounted on Digital video coupler, inage Grabbing Card, Sofwares, PC system Intel Pentium III Memory 128mb, 20GB hard disk , 3.5 inch Floppy Drive CD Rom, SVGA Colour monitor with 1024X768 lines Revolution, Colour Princter, 104 keyboard , Mouse.	Yes

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S.NO.	Equipment name and number of the same available in the department	Date of Purchase and average/predicted life of the equipment as per the manufacturing company	Amount Spent	Recommended frequency for maintenance (yearly, half yerly, monthly quarterly)	Date of last maintenance Check, Officer supervising,	Status of equipment (Good, fair,replacea ble,should not be used)
1.	Portable Patient Monitor PM-9000	05-01-2007		Quarterly Maintenance	Dr.	Good
2.	Portable Spirometer Model MICROLAB	31.03.2005		Quarterly Maintenance		Good
3.	X-Ray Machine	1987-88 Donated by Dr. B.R. Sur Trust on 2nd Oct. 98.				
4.	Ultra Sound Machine	1996-97 Donated by Dr. B.R. Sur Trust on 2nd Oct. 98.				
5.	Thermal Printer	10th June 2007		Model No. 397 NDW		Good
6.	Micro-cam Computer(Trinocular Miroscope)	30-08-2000		Quarterly	Dr. K.G. Mahabole	