## **Techinical Specifications of Machine/Equipment**

S.NO.	Name of Equipment	Name of Supplier	Date of	Specifications	Working
	/Machine		Purchase		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 impedence less than 12Ltr. 100 test memory with imterpretation 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 2 <sup>nd</sup> Oct. 98.	Model No. H4 M/kls.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 2 <sup>nd</sup> 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.	10 <sup>th</sup> June 2007	Model No. 397 NDW	Yes

6.	Micro-cam Computer (Trinocular Miroscope)	M/s Dewinter Optical Inc. 2/15, 3 <sup>rd</sup> Floor, West Patel Nagar , New Delhi-110008.	30-082000	Model CXR-II Labomed Make Dewinter Trinocular Microscope Complete Anti fungus Treated, upgradable to Trincocular, phase contrast, Dark Field, polarizing and flourocent micioscope, 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

## **Techinical Specifications of Machine/Equipment**

S.NO.	Equipment name and number of the same available in the departmetn	Name of Supplier	Date of Purchase and average/predicted life of the equipment as per the manufacturing company	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	Yes

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