

ANNEXURE - A

List of the Machinery &amp; Equipment for the year 2007-2008 at Dr. R.P.Centre

S.N o	Equipment Name	Name of manufacturer	Name of Supplier	Date of Purchase	Cost of Procurement each (In Lacs)	Location	Recommended frequency for maintenance (Yearly, half yearly, monthly quarterly)	Date of last maintenance check	Whether functional or not	If not functional details of action taken
1	Table Top Autoclave	M/s Technogaz	M/s Vishal Distributor	28/01/2008	5.2	Casually	Half yearly and as and when required	Jan-12	Functional	
2	Automated Perimeter	M/s Carl Zeiss	M/s Carl Zeiss (Bangalore)	23/04/2008	13.6	Glaucom Lab 6th floor	Half yearly and as and when required	Mar-12	Functional	
3	Camera Module	M/s Carl Zeiss	M/s Carl Zeiss	30/07/2007	3.6	Inv. Lab	Half yearly and as and when required	Mar-12	Functional	
4	Combined Auto Ref. with Keratometer	M/s Nidek	M/s K.L.B	10/4/2008	8	Inv. Lab, Glaucoma Lab	Half yearly and as and when required	Dec-11	Functional	
5	Indirect Ophthalmoscope	M/s Heine Optotech	M/s National Industrial Co.	18/03/2008	0.9	Laser Room, Unit-II, Concern faculty member	Half yearly and as and when required	Jan-12	Functional	
6	Inverted Research Microscope	M/s Nikon Corporation	M/s Towa optics	26/05/2008	3.6	Microbiology	Half yearly and as and when required	Mar-12	Functional	
7	Endo Laser Machine	M/s Nidek	M/s KLB	14/09/2007	7.93	O.T	Half yearly and as and when required	Dec-11	Functional	
8	Plasma Sterilizer	M/s Johnsons & Johnsons	M/s Oriental Surgical Works	30/04/2008	29	O.T	Half yearly and as and when required	Mar-12	Functional	
9	Intra Operative Pachy Meter	M/s Sonomade	M/s National Industrial Co.	7/2/2008	1.32	O.T, Comea Lab	Half yearly and as and when required	Jan-12	Functional	

10	Slit Lamp with Applplantation	M/s Haag Streit	M/s Biomedix Optotechnik	1/12/2007	0.58	OPD, Ward III-B	Half yearly and as and when required	Mar-12	Functional	
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List of the Machinery & Equipment for the year 2008-2009 at Dr. R.P.Centre

S. No	Equipment Name	Name of manufacturer	Name of Supplier	Date of Purchase	Cost of Procurement each (In Lacs)	Location	Recommended frequency for maintenance (Yearly, half yearly, monthly quarterly)	Date of last maintenance check	Whether functional or not	If not functional details of action taken
1	U.V. Lamp	M/s Appasamy Associates	M/s Appasamy Associates	26/03/2009	4.25	Dr. Anita Panda	Half yearly and as and when required	Mar-12	Functional	
2	Schemplug Camera	M/s Oculus Optikegrate	M/s KLB	26/03/2009	33.5	Excimer Laser Room	Half yearly and as and when required	Feb-12	Functional	
3	Anterior Segment OCT	M/s Carl Zeiss Meditec	M/s Carl Zeiss	30/11/2009	41.57	Excimer Laser Room	Half yearly and as and when required	Jan-12	Functional	
4	Stereo Digital Fundus Camera	M/s Carl Zeiss Meditec	M/s Carl Zeiss	19/06/209	17.42	Glaucoma Lab	Half yearly and as and when required	Jan-12	Functional	
5	3D – OCT for Posterior Segment	M/s Carl Zeiss Meditec	M/s Carl Zeiss	30/10/2009	26.01	Glaucoma Lab	Half yearly and as and when required	Jan-12	Functional	
6	Fiber Optic Broncoscope	M/s Karl Storz	M/s Vishal Surgical	31/03/2009	3.88	M.O.T	Half yearly and as and when required	Mar-12	Functional	
7	Autorefractometer	M/s Nidek Co., Ltd.	M/s KLB	29/06/2009	4.65	M.O.T	Half yearly and as and when required	Mar-12	Functional	
8	Anaesthesia Machine	M/s Draeger Medical AG & Co.	M/s Draeger India	4/7/2009	20.02	M.O.T	Half yearly and as and when required	Feb-12	Functional	
9	Wide angle viewing system	M/s Haag Streit AG	M/s Biomedix	25/06/2010	34.1	M.O.T	Half yearly and as and when required	Mar-12	Functional	

10	Endo Diode Laser	M/s Nidek Co, Ltd.	M/s KLB	26/02/2009	8.7	O.T	Half yearly and as and when required	Mar-12	Functional	
11	O.T. Table	M/s Merivarra Corp.	M/s Hospimedica	30/10/2009	8.25	O.T	Half yearly and as and when required	Dec-11	Functional	
12	Vitrectomy Machine 5000 Cuts	M/s Alcon USA	M/s Emcotech Equipment	31/03/2009	65	O.T	Half yearly and as and when required	Mar-12	Functional	
13	Syneptophor	M/s Appasamy Associates	M/s Appasamy Associates	26/02/2009	0.6	Orthopedic	Half yearly and as and when required	Mar-12	Functional	
14	PCR	M/s Applied Biosystem	M/s Lab India	28/02/2008	3.6	Pathology	Half yearly and as and when required	Jan-12	Functional	
15	Micro Osmometer	M/s Precision Systems Inc	M/s Sethi Scientific Instruments	2/2/2009	4.3	Pharmacology	Half yearly and as and when required	Mar-12	Functional	
16	H.S. Liquid Chrometography	M/s Thermo Fisher Scientific	M/s Thermo Fisher India	5/8/2009	29.65	Pharmacology	Half yearly and as and when required	Jan-12	Functional	

List of the Machinery & Equipment for the year 2009-2010 at Dr. R.P.Centre

S. No	Equipment Name	Name of manufacturer	Name of Supplier	Date of Purchase	Cost of Procurement each (In Lacs)	Location	Recommended frequency for maintenance (Yearly, half yearly, monthly quarterly)	Date of last maintenance check	Whether functional or not	If not functional details of action taken
1	Real Time PCR	M/s Bio-Rad Pacific Ltd.	M/s Bio-Rad Lab	17/04/2010	15.43	Biochemistry	Half yearly and as and when required	Mar-12	Functional	
2	F.P.L.C	M/s Ameritech Scieintific Corp.	M/s Dionex	9/8/2010	30.34	Biochemistry	Half yearly and as and when required	Mar-12	Functional	
3	U.B.M	M/s Appasamy Associates	M/s Appasamy Associates	11/3/2010	13.46	Cornea Lab	Half yearly and as and when required	Jan-12	Functional	
4	IOL Master	M/s Carl Zeiss Meditec	M/s Carl Zeiss	18/05/2010	15.41	Cornea Lab	Half yearly and as and when required	Jan-12	Functional	
5	Lensometer	M/s Appasamy Associates	M/s Appasamy Associates	9/3/2010	1.01	Glaucoma lab	Half yearly and as and when required	Mar-12	Functional	
6	R.E.N.L	M/s Carl Zeiss Meditec	M/s Carl Zeiss	14/05/2010	15.47	Glaucoma lab	Half yearly and as and when required	Jan-12	Functional	
7	Humphery Field Analyzer	M/s Carl Zeiss Meditec	M/s Carl Zeiss	6/7/2010	3.25	Glaucoma lab	Half yearly and as and when required	Mar-12	Functional	
8	Anterior segment OCT	M/s Heidelberg Engineering	M/s Toshbro Medicals	9/9/2010	19.33	Glaucoma Lab	Half yearly and as and when required	Mar-12	Functional	

9	Auto refractometer with Keratometer	M/s Appasamy Associates	M/s Appasamy Associates	11/3/2010	2.95	Inv. Lab	Half yearly and as and when required	Feb-12	Functional	
10	Rat Cam / Rat Cam II	M/s Clarity	M/s KLB	29/06/2010	74.55	Inv. Lab	Half yearly and as and when required	Mar-12	Functional	
11	Camera for Ratcam		M/s KLB	29/06/2009	20	Inv. Lab	Half yearly and as and when required	Mar-12	Functional	
12	Non contact Tonometer	M/s Nidek Co. Ltd.	M/s KLB	21/07/2010	5.43	Inv. Lab, Glaucoma Lab	Half yearly and as and when required	Mar-12	Functional	
13	Yag Laser	M/s Lumenis (HK) Pvt. Ltd	M/s Deepak Enterprises	15/07/2010	10.05	Inv. Lab, Glaucoma Lab, Laser Room	Half yearly and as and when required	Feb-12	Functional	
14	Paediatric Autorefractometer	M/s Nidek Co. Ltd.	M/s KLB	15/07/2010	3.38	M.O.T	Half yearly and as and when required	Mar-12	Functional	
15	Endo laser system	M/s Nidek Co. Ltd.	M/s KLB	27/05/2010	10.37	M.O.T	Half yearly and as and when required	Mar-12	Functional	
16	Operating Microscope	M/s Carl Zeiss Surgical	M/s Carl Zeiss	20/05/2010	66.5	M.O.T	Half yearly and as and when required	Mar-12	Functional	
17	Wide angle Viewing System	M/s Volk Optical Inc	M/s National Industrial Co.	25/06/2010	2.83	M.O.T	Half yearly and as and when required	Mar-12	Functional	
18	Automated Bacterial Identification System	M/s B.D. India Pvt. Ltd.	M/s B.D. India Pvt. Ltd.	26/03/2011	5.79	Microbiology	Half yearly and as and when required	Mar-12	Functional	

19	Automated Blood Sterile Body fluid culture system	M/s B.D. India Pvt. Ltd.	M/s B.D. India Pvt. Ltd.	19/03/2010	5.46	Microbiology	Half yearly and as and when required	Jan-12	Functional	
20	Defibrillator	M/s Philips	M/s Deash	24/06/2009	5.59	O.T	Half yearly and as and when required	Mar-12	Functional	
21	Vitrectomy Machine 5000 cuts	M/s Alcon USA	M/s Emcotech Equipment	19/06/2009	65	O.T	Half yearly and as and when required	Jan-12	Functional	
22	Operating chair	M/s Appasamy Associates	M/s Appasamy Associates	9/3/2010	0.29	O.T	Half yearly and as and when required	Mar-12	Functional	
23	Xenon light source	M/s Alcon USA	M/s Emcotech Equipment	24/03/2010	5.5	O.T	Half yearly and as and when required	Jan-12	Functional	
24	Phacoemulsification	M/s Alcon USA	M/s Emcotech Equipment	27/03/2010	36	O.T	Half yearly and as and when required	Mar-12	Functional	
25	Vitrectomy machine 3000 Cuts	M/s Alcon USA	M/s Emcotech Equipment	29/03/2010	16.5	O.T	Half yearly and as and when required	Mar-12	Functional	
26	Laser Indirect Ophthalmoscope	M/s Nidek Co. Ltd	M/s KLB	18/06/2010	3.84	O.T	Half yearly and as and when required	Feb-12	Functional	
27	Large spot laser Indirect Ophthalmoscope	M/s Iridex Corp.	M/s Biomedix	17/05/2010	18.67	O.T	Half yearly and as and when required	Mar-12	Functional	
28	Plasma Sterilizer	M/s J&J Ltd.	M/s Oriental Surgical Works	29/06/2010	49.66	O.T	Half yearly and as and when required	Mar-12	Functional	
29	Ratcam	M/s Clarity	M/s KLB	31/03/2012	74.55	O.T	Half yearly and as and when required	Mar-12	Functional	

30	Ocular Response Analyzer	M/s Reichert Inc	M/s Deepak Enterprises	11/7/2010	10.99	OPD	Half yearly and as and when required	Feb-12	Functional	
31	Gel Documentation	M/s Bio-Rad Pacific Ltd.	M/s Bio-Rad Lab	17/04/2010	5.52	Pathology	Half yearly and as and when required	Mar-12	Functional	
32	Deep Freezer -70°	M/s Thermofisher Scientific	M/s Thermofisher Scientific	20/05/2010	5.69	Pathology	Half yearly and as and when required	Mar-12	Functional	
33	Upright Microscope	M/s Nikon Corp.	M/s Towa Optics	13/04/2010	12.25	Pathology	Half yearly and as and when required	Jan-12	Functional	
34	Microscope with accessories	M/s Nikon Corp.	M/s Towa Optics	30/06/2010	2.66	Pathology	Half yearly and as and when required	Mar-12	Functional	
35	Water purification system	M/s Millipore SAS	M/s Millipore (India) pvt. Ltd	21/06/2010	3.43	Pharmacology	Half yearly and as and when required	Mar-12	Functional	
36	Ultra Microbalance	M/s Sartorius AG	M/s Sartorius Meechtronius India Pvt. Ltd.	3/7/2010	5.88	Pharmacology	Half yearly and as and when required	Mar-12	Functional	

List of the Machinery & Equipment for the year 2010-2011 at Dr. R.P.Centre

S. No	Equipment Name	Name of manufacturer	Name of Supplier	Date of Purchase	Cost of Procurement each (In Lacs)	Location	Recommended frequency for maintenance (Yearly, half yearly, monthly quarterly)	Date of last maintenance check	Whether functional or not	If not functional details of action taken
1	Flash Autoclave	M/s Techno-Gaz	M/s Vishal Distributor	27/7/2011	1.19	Casuality, M.O.T, OPD, Retina Lab	Half yearly and as and when required	Mar-12	Functional	
2	IOI, Master- 500	M/s Carl Zeiss Meditech	M/s Carl Zeiss	18/03/2011	30.82	Cornea Lab	Half yearly and as and when required	Mar-12	Functional	
3	Field Analyzer	M/s Carl Zeiss Meditech	M/s Carl Zeiss	6/7/2010	14.67	Glucoma Lab	Half yearly and as and when required	Jan-12	Functional	
4	Anterior Segment OCT	M/s Carl Zeiss Meditech	M/s Carl Zeiss	10/5/2011	23.46	Glucoma Lab	Half yearly and as and when required	Mar-12	Functional	
5	FFA/ICG Camera	M/s Carl Zeiss Meditech	M/s Carl Zeiss	23/03/2011	45	Inv. Lab	Half yearly and as and when required	Mar-12	Functional	
6	Digital Anomalscope	M/s Ocular Optikreate	M/s KLB	28/07/2011	8.62	Inv. Lab	Half yearly and as and when required	Mar-12	Functional	
7	OPTEC 900, Color Vision Tester	M/s Stereo Optical Co.	M/s Toshbro	17/09/2011	3.35	Inv. Lab	Half yearly and as and when required	Mar-12	Functional	
8	Ultra Sound Pachymeter	M/s Sonomed Inc	M/s National Industrial co.	14/05/2011	1.98	Inv. Lab	Half yearly and as and when required	Mar-12	Functional	

9	Multifocal ERG, VEP – ERG, EOG	M/s Metrovision	M/s National Industrial co.	2011	51.08	Inv. Lab	Half yearly and as and when required	Mar-12	Functional	
10	HDOCT	M/s Carl Zeiss Meditech	M/s Carl Zeiss	2011	32.2	Inv. Lab	Half yearly and as and when required	Mar-12	Functional	
11	H.F.A	M/s Carl Zeiss Meditech	M/s Carl Zeiss	24/02/2011	13.25	Inv. Lab	Half yearly and as and when required	Mar-12	Functional	
12	Yag Laser	M/s Carl Zeiss Meditech	M/s Carl Zeiss	2/6/2011	23.56	Laser Room	Half yearly and as and when required	Mar-12	Functional	
13	Operating tables with adjustable height-foot controlled	M/s Schmitzu Sohne	M/s Indian Surgical	8/7/2011	9.86	M.O.T	Half yearly and as and when required	Mar-12	Functional	
14	Multi Parameter Moritor	M/s Shenzhen Mindrey Bio-Medical Electronics Co., Ltd	M/s Rohanika Electronics	16/06/2011	6.87	M.O.T	Half yearly and as and when required	Mar-12	Functional	
15	Operating Microscope	M/s Carl Zeiss Surgical	M/s Carl Zeiss	26/07/2011	72	M.O.T	Half yearly and as and when required	Mar-12	Functional	
16	Phaco emulsification	M/s Alcon Pharmaceutical	M/s Emcotech Equipment	27/03/2010	36	M.O.T	Half yearly and as and when required	Jan-12	Functional	
17	Pulse Oximeter	M/s Shenzhen Mindrey Bio-Medical Electronics Co., Ltd	M/s Rohanika Electronics	16/06/2011	0.34	M.O.T, Retina Lab	Half yearly and as and when required	Mar-12	Functional	

18	DNA/RNA isolation system	M/s Caliper Life Science	M/s Imperial Life Science	6/7/2011	25.74	Microbiology	Half yearly and as and when required	Mar-12	Functional	
19	PCA Pump	M/s Fresenius Kabi Asia Pacific Ltd.	M/s Rohanika Electronics	5/9/2011	1.29	O.T	Half yearly and as and when required	Mar-12	Functional	
20	Slit Lamp	M/s Haag Streit AG	M/s Biomedix	19/07/2011	9.28	OPD	Half yearly and as and when required	Mar-12	Functional	
21	Microtome	M/s Microm International	M/s Labcon Scientific	16/05/2011	3.22	Pathology	Half yearly and as and when required	Mar-12	Functional	
22	Blood Cell Counter	M/s Beckman Coulter International	M/s Beckman Coulter India Pvt. Ltd.	8/7/2011	13.13	Pathology	Half yearly and as and when required	Mar-12	Functional	
23	Digital X-Ray Machine (1 Nos.)	M/s Philips	M/s Philips	2011	159.31	Radiology	Half yearly and as and when required	Mar-12	Functional	
24	CT machine	M/s Philips	M/s Philips	2011	273.59	Radiology	Half yearly and as and when required	Mar-12	Functional	
25	Video Angiography Camera	M/s Nidek Co. Ltd.	M/s KLB	10/5/2011	48.57	Retina Lab	Half yearly and as and when required	Mar-12	Functional	
26	Yag Laser	M/s Carl Zeiss Meditech	M/s Carl Zeiss	2/6/2011	23.56	Retina Lab	Half yearly and as and when required	Mar-12	Functional	
27	UBM with B Scan	M/s Sonomed Inc	M/s National Industrial co.	3/8/2011	35.77	Retina Lab, Inv. Lab	Half yearly and as and when required	Mar-12	Functional	
28	Laser Indirect Ophthalmoscope with Laser console	M/s Nidek Co. Ltd.	M/s KLB	28/05/2011	9.69	Retina, Laser Room, MOT	Half yearly and as and when required	Mar-12	Functional	