

**CENTRE FOR DENTAL EDUCATION & RESEARCH  
ALL INDIA INSTITUTE OF MEDICAL SCIENCES**

List of Machine & Equipment 1<sup>st</sup> April 2007 - 31<sup>st</sup> March 2012 (Cost above 1 Lakh)

S.No	Equipment Name	Name of Manufacturer	Name of Supplier	Date of Purchase	Cost of Procurement (Each Unit)	Recommended frequency for maintenance (Yearly, half yearly, monthly, quarterly)	Date of last Maintenance Check	Whether Functional or not	If Not functional detail of action taken
<b>2008-09</b>									
1	Molecular Resonance Lantest	M/s Telsa Electronic Engineer S.r.l., Italy	M/s Vishal Distributors	04.03.09	26,97,051.00	Under Warranty till 04.03.14	12.01.2012	Functional	
2	Surgical Scrub Station	M/s Vishal distributor (Indian)	M/s Vishal Distributors	04.03.09	12,40,801.00	Under Warranty till 31.03.14	30.03.2012	Functional	
3	Shade Pilot Spectro Meter	M/s Vita Zahnfabrik, Germany	M/s IDS Deemed Pvt. Ltd.	04.03.09	1,40,200.00	Under Warranty till 31.03.14		Functional	
4	HIGH Vacuum Suction Machine	M/s Chetnor Czech, Rep. Public	M/s Link Medical Systems	07.03.09	1,16,823.00	Under Warranty till 31.03.14		Functional	
5	Computer Aided Guided Surgery	M/s Nobel Biocare	M/s Nobel Biocare	07.03.09	2,01,100.00	Under Warranty till 27.03.14		Functional	
6	Die Cutting Unit	M/s Gamorini, Italy	M/s Anand Mediproducs	07.03.09	1,54,995.00	Under Warranty till 31.03.14		Functional	
7	Heavy Duty Lathe	M/s Gamorini, Italy	M/s Anand Mediproducs	07.03.09	1,17,200.00	Under Warranty till 31.03.14	19.10.2011	Functional	
8	Sand Blaster with Air Fltering sys.	M/s Denta farm, Italy	M/s Anand Mediproducs	07.03.09	1,03,740.00	Under Warranty till 31.03.14	29.03.2012	Not Functional*	
9	Electric Pen Drill Hand pieces	M/s Syntex	M/s Metropolitan Surgical Works	07.03.09	2,00,801.00	Under Warranty till 21.03.14		Functional	
10	Pyrrol Dispenser	M/s WSK, Japan	M/s Cosvident Dental Equipment	07.03.09	1,40,295.00	Warranty Expired on 31.03.11		Functional	
11	Jacob Drilling for colon ti Drilling	M/s Syntex	M/s Metropolitan Surgical Works	07.03.09	1,94,468.00			Functional	
12	R.V.G. with intra oral X-Ray unit	M/s Dr. Sun plus USA	M/s Unicorn Mediudent Ltd.	12.03.09	4,04,092.00	Under Warranty till 21.03.14	09.02.2012	Functional	
13	Visualizer	M/s Traxx Indostar Pvt. Ltd.	M/s Abhishti Office Auto Mission	23.03.09	1,32,205.00	Warranty Expired 30.03.10		Functional	
14	Online UPS (3/G)		M/s Systimique System	23.03.09	1,78,463.00	Warranty Expired 30.03.11		Functional	
<b>2009-10</b>									
15	Micro Vascular Instrument Set	M/s Reda Instruments, Germany	M/s Cosmopac Medicaments	30.11.09	13,18,131.00	Under Warranty till 29.11.12		Functional	
16	Specialized Dental Chair Unit	M/s	M/s Cosvident Dental Equipment	04.11.10	3,17,723.00	Under Warranty till 18.06.15	09.04.2012	Functional	
17	Air Sterilizers	M/s Tecno-Gaz s.p.A. Italy	M/s Vishal Distributors	15.02.10	9,93,200.00	Under Warranty till 18.02.15	13.03.2012	Functional	
18	Automatic Hand Disinfecter	M/s Tecno-Gaz s.p.A. Italy	M/s Vishal Distributors	15.02.10	2,40,187.00	Under Warranty till 14.02.15	18.03.2012	Functional	
19	Disinfection Wipes	M/s Tecno-Gaz s.p.A. Italy	M/s Vishal Distributors	15.02.10	0,31,575.00	Under Warranty till 14.02.15	18.03.2012	Functional	
20	Footwear Disinfectors System	M/s Tecno-Gaz s.p.A. Italy	M/s Vishal Distributors	15.02.10	4,96,375.00	Under Warranty till 14.02.15	13.03.2012	Functional	
21	Low Speed Condless endodontic Hand pieces with built in apex locator	M/s J. Morita Corporation, Japan	M/s IDS Deemed Pvt. Ltd.	15.02.10	1,49,625.00	Under Warranty till 14.02.13		Functional	
<b>2010-11</b>									
22	Laser Fluorescence fully Automatic Digital Caries Detection System	M/s Kaivo, Germany	M/s IDS Deemed Pvt. Ltd.	01.03.11	2,23,500.00	Under Warranty till 14.06.13		Functional	
23	Dev Camera's curi Printer for X-Ray	M/s K.V. Marine, Belgium	M/s Ag's Healthcare	01.03.11	5,10,000.00	Under Warranty till 20.11.15		Functional	
24	Haemostatic Bone Scalpel	M/s Sofacore Medical LTD, Italy	M/s Vishal Distributors	01.03.11	32,94,423.00	Under Warranty till 14.03.15	02.01.2012	Functional	
25	3D Engnee Screw Driver	M/s Medica's eG, Germany	M/s Ultimate Medical Devices	07.03.11	1,06,628.00	Under Warranty till 20.03.13		Functional	
26	Digital Radiology Signaling	M/s Kodak	M/s Scientific Engg. Works	21.03.11	1,09,153.00	Under Warranty till 07.07.13		Functional	
27	Medical Grace for Transmucular Implant endosseous	M/s Medica's eG, Germany	M/s Ultimate Medical Devices	21.03.11	1,15,500.00	Under Warranty till 10.03.15		Functional	
28	Mandibular Trauma & Reconstruction Set	M/s Syntex	M/s Premier Surgical Works	21.03.11	29,17,012.00	Under Warranty till 28.03.15		Functional	
<b>2011-12</b>									
29	High Vacuum Suction Machine	M/s ADR Medical AG, Switzerland	M/s Joly "Indominate"	11.02.12	1,32,113.00	Under Warranty till 20.02.14		Functional	
30	P screw Remover Kit	M/s Neohi-tec, Korea	M/s L. Pearce Devcon Pvt. Ltd.	11.01.11	1,52,518.00	Under Warranty till 20.02.13		Functional	
31	Screw Remover Kit	M/s Neohi-tec, Korea	M/s L. Pearce Devcon Pvt. Ltd.	11.01.11	1,52,518.00	Under Warranty till 20.02.13		Functional	
32	Sinus Grental Approach Kit	M/s Neohi-tec, Korea	M/s L. Pearce Devcon Pvt. Ltd.	11.01.11	1,52,518.00	Under Warranty till 20.02.13		Functional	

**Note:-** \* The authorized firm has under taken the repair work & Equipment needs the replacement of spare parts. & Procured for the purpose of

2012  
12/01/10

# FSC Item

S.No.	Equipment Name	Name of Manufacturer	Name of Supplier	Date of Purchase	Cost of Procurement (Each Unit)	Recommended frequency for maintenance (Yearly, half yearly, monthly, quarterly)	Date of last Maintenance Check	Whether Functional or not	If Not functional detail of action taken
<b>2007-08</b>									
1	Spot Welder	M/s Dentaurum, Germany	M/s Jayal Health Care	30.11.07	2,24,000.00	Under Warranty till 14.04.13		Functional	
2	EC-100 Servo-Drive Motor set	M/s Medison sG, Germany	M/s U Linate Medical Devices	17.03.08	4,4,800.00	Warranty Expired on 06.06.11		Functional	
3	Element Obduction Unit	M/s Sytron India, USA	M/s Advanced Dental Systr	27.03.08	1,55,925.00	Warranty Expired on 01.12.10		Functional	
4	Dental Electrolytic Polishing Unit	M/s Bego Bremen Germany	M/s IDS Denmate Pvt. Ltd.	17.03.08	1,64,700.00	Under Warranty till 25.03.14		Functional	
5	Pm Drilling System	M/s Arisan GmbH AG, Germany	M/s IDS Denmate Pvt. Ltd.	17.03.08	1,32,060.00			Functional	
<b>2008-09</b>									
6	Combined Unipolar & Bipolar Coater Unit	M/s Fischmann Holding Ltd, England	M/s Meder India Pvt. Ltd.	20.08.08	2,05,012.00	Under Warranty till 23.08.13		Functional	
7	Ceramic Filling Furnace with pressing device	M/s Ivoclar Vivadent, Switzerland	M/s N.K. Patel & Sons	20.08.08	2,26,337.00	Under Warranty till 31.03.15		Functional	
8	Surgical Micro motor with hand piece	M/s Precup AG, Switzerland	M/s Meder India Pvt. Ltd.	20.08.08	1,45,126.00	Under Warranty till 20.08.13		Functional	
9	Periojet 5.233V	M/s Mediatech GmbH Goldenk, Germany	M/s Bhawan Impex	16.09.08	1,01,400.00	Warranty Expired on 5.12.09		Functional	
10	Soft tissue Laser	M/s B class Technology Inc, USA	M/s Novo Dental Products	29.09.08	6,15,132.00	Under Warranty till 23.09.13		Functional	
11	Dental Chair MOT	M/s Stron Dental Systems, Germany	M/s Village India	30.03.09	7,02,000.00	Under Warranty till 19.03.15	15.03.2012	Functional	
12	Aligner Jvt	M/s Techno-Gas s.p.A, Italy	M/s Vival Distributor	30.03.09	4,58,445.00	Under Warranty till 07.09.14	30.11.2011	Functional	
13	Photo activated oral Disinfectant system	M/s Enfortes Ltd.	M/s Advance Dental System	30.03.09	7,25,843.00	Under Warranty till 30.03.14		Functional	
14	Resuscitation Cart	M/s Inter Medco Industrial Corporation	M/s Care International Medical Division	30.03.09	5,12,040.00	Under Warranty till 31.07.14		Functional	
15	Operating head light with light source	M/s Karl Storz	M/s Vishal Surgical Equipments	31.03.09	2,76,049.00	Under Warranty till 09.08.14		Functional	
16	Cut Displicator	M/s Talleres Matratza S. L., Spain	M/s S.P. Dental	30.03.09	1,67,830.00	Under Warranty till 24.07.15		Functional	
17	Pasma Cure Light	M/s Ivoclar Vivadent AG	M/s N.K. Patel & Sons	30.03.09	1,00,320.00	Under Warranty till 19.05.14		Functional	
18	Infrared Composite	M/s Ivoclar Vivadent AG	M/s N.K. Patel & Sons	30.03.09	1,62,400.00	Under Warranty till 14.05.14		Functional	
19	Burn out Furnace	M/s Bego, Germany	M/s IDS Denmate Pvt. Ltd.	30.03.09	2,58,100.00	Under Warranty till 21.06.14		Functional	
20	Ultra sonic unit with 125 for endodontics	M/s Sytron India, USA	M/s Advanced Dental Systems	30.03.09	2,52,612.00	Under Warranty till 37.06.14		Functional	
21	Inducing casting Model	M/s Bego Goldschlager with Herbert, Germany	M/s IDS Denmate Pvt. Ltd.	30.03.09	4,47,667.00	Under Warranty till 30.03.14		Functional	
<b>2009-10</b>									
22	4232 Plasma Sterilizer	M/s Johnson & Johnsons, S-Bank	M/s Johnson & Johnsons	22.02.10	69,34,750.00	Under Warranty till 24.06.15		Functional	
23	Agar Duplicator	M/s Talleres Matratza, Spain	M/s S.P. Dental	25.02.10	1,80,757.00	Under Warranty till 16.07.13		Functional	
24	Warmer & Disinfecter	M/s Techno-Gas s.p.A	M/s Vishal Distributor	25.02.10	8,32,455.00	Under Warranty till 04.10.13	07.04.2012	Functional	
25	U Vision Cleaners	M/s Techno-Gas s.p.A	M/s Vishal Distributors	25.02.10	9,34,916.00	Under Warranty till 28.08.12	05.01.2012	Not Functional*	
26	Airsterilizers	M/s Esc Micro Pvt. Ltd., Singapore	M/s Vishal Distributor	25.02.10	8,29,732.00	Under Warranty till 22.03.15	13.03.2012	Functional	
27	Surgical Operating Microscope	M/s Carl Zeiss	M/s Carl Zeiss India Pvt. Ltd.	03.03.10	41,76,500.00	Under Warranty till 24.09.15		Functional	
28	Chal side Whiteining System Zoom Advanced Power	M/s Discus Dental Inc, USA	M/s M & M Dental Associates	03.03.10	2,64,664.00	Under Warranty till 19.06.13		Functional	
29	Vacuum Mixer	M/s Anam GmbH Austria	M/s IDS Denmate Pvt. Ltd.	03.03.10	1,55,298.00	Under Warranty till 08.03.14	15.03.2012	Functional	
30	Ceramic Furnace	M/s Ivoclar Vivadent, Liechtenstein	M/s N.K. Patel & Sons	03.03.10	8,25,500.00	Under Warranty till 16.05.13		Functional	
31	LED Cosmetic Curing	M/s Ivoclar Vivadent, Liechtenstein	M/s N.K. Patel & Sons	03.03.10	1,01,090.00	Under Warranty till 15.07.13		Functional	
32	Soft Tissue Laser	M/s B class USA	M/s Novo Dental Products	03.03.10	8,20,000.00	Under Warranty till 19.06.13		Functional	
33	Motorized Local Anesthesia Equip	M/s Dental Blue-C	M/s Advanced Dental Sys.	13.03.10	2,70,362.00	Under Warranty till 25.09.13		Functional	
<b>2010-11</b>									
34	Operating Microscope for Dentistry	M/s Leica Microsystems Vertrieb GmbH, Germany	M/s Lab India Instruments	23.06.10	52,44,850.00	Under Warranty till 10.11.15		Functional	
35	Hand Piece Sterilization System	M/s Nitram Dental	M/s Villa India Pvt. Ltd.	10.11.10	3,66,000.00	Under Warranty till 26.03.16	12.12.2011	Functional	
36	Straight Surgical Hand Pieces	M/s Sanaol Serron c Co, Xian, China	M/s Prime Medical	20.03.11	1,09,114.00	Under Warranty till 26.08.15		Functional	
37	Transmandibular Joint Endoscopy Set	M/s Medicon sG, Germany	M/s U Linate Medical Devices	20.02.12	11,03,392.00	Under Warranty till 05.08.16		Functional	
<b>2011-12</b>									
38	Cordiac Monitor	M/s COAN Instruments, China	M/s Super Med care Agencies	23.02.12	1,07,369.00	Order Placed			
39	Defibrillator Monitor	M/s Sherzha's Medical, China	M/s Super Med care Agencies	23.02.12	46,4794.00	Order Placed			

Note :- \* The authorized firm has under taken the repair work & Equipment needs the replacement of spare parts.

*Pr. couple*