

King George's Medical University, U.P., Lucknow
Faculty of Dental Sciences
Department of Paediatric & Preventive Dentistry

List of Dental Material

S. No.	Name of items	Specification
01	Acrylic Crown (Assorted)	Different Sizes (Standard brand)
02	Airtor Spray	Spray pack 500 ml (Standard brand)
03	Band Material	0.005x180, 0.006x180 (Standard brand)
04	Broaches	No. 15-40, 21 mm (Standard brand)
05	B.P. Handle	No. 03 & 04 (Standard brand)
06	Bleaching Kit/Tooth Whitening Kit	2x0.3 gm polaooffice powder pots, 2x0.3 gm polaooffice syringes pots, 1x1 gm gingival barrier syringe, accessories (International brand)
07	Cold Mould Seal	Pack 450 ml (Standard brand)
08	Cold Cure	Powder 400 gm, Liquid 400 ml Pink/Clear
09	Calcium Hydroxide Powder	Pack 10 gm (Standard brand)
10	Celluloid Strip Crown	Pedo Anterior Crown Kit (Standard brand)
11	Composite Finishing Kit	Dura green stone, Dura white stone (All Shape) for complete finishing & polishing system, Silicon points
12	Calcium Hydroxide Paste	One tube base paste 13 gm, one tube catalyst paste 11 gm, one mixing pad (International brand)
13	Composite Kit (Anterior)	Shade -A ₁ , A ₂ , Dentin shades (International brand)
14	Root canal sealers	Pack 4.5 gm (Standard brand)
15	Root Canal Filling Remover	Pack 13 ml (Standard brand)
16	Temporary Filling Material	Pack 28 gm/40 gm (Standard brand)
17	Diamond Burs	No. 169 L, Tapered fissure, straight fissure, Round burs, contact breaking (International brand)
18	Pedo Ni-ti Rotary files	Size- D1, E1, U1 (International brand)
19	Tooth conditioner Gel	Syringe 5 ml (International brand)
20	Topical Fluoride Gel	Pack 125 ml (Standard brand)
21	Endo-Z Burs	Cutting surface length 9 mm, Total length 21 mm
22	Resin modified Zinc Oxide Eugenol	Powder, Liquid (International brand)
23	Expansion Screw	2 Pin & 3 Pin Colour- Green/Pink (Standard brand)
24	EDTA Root Canal Conditioner	Syringes 2x3 gm (Standard brand)
25	Rubber Dam Sheet	Size- 5x5, 6x6 (Standard brand)
26	Fiber Posts	Pack of 5 Pcs (All Sizes) (Standard brand)
27	G.P. Points for Protaper	F ₁ , F ₂ , F ₃ (Standard brand)
28	G.I.C. Light Cure	Powder 5 gm, Liquid 2.6 ml (International brand)
29	Hyrex Expansion Screw	Size- 7 mm, 9 mm, 11 mm & 13 mm (Standard brand)
30	Rubber Base Impression Material	1x Base paste 300 ml, 1x Catalyst paste 300 ml.

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31	H File	No. 15-40, 21 mm & 25 mm, Assorted No. 10 & 15, 21 mm & 25 mm No. 45-80, 21 mm & 25 mm
32	K File	No. 15-40, 21 mm & 25 mm, Assorted No. 10 & 15, 21 mm & 25 mm No. 45-80, 21 mm & 25 mm
33	K Flex	No. 15-40, 21 mm & 25 mm, Assorted No. 10 & 15, 21 mm & 25 mm No. 45-80, 21 mm & 25 mm
34	Lentulospiral	21 mm (Standard brand)
35	Formocresol	1x20 ml (Standard brand)
36	G.I.C. Type I (Luting)	Powder 35 gm, Liquid 25 gm (International brand)
37	Luxa Crown	Cartridge 50 ml, 15 automix tips (All shades)
38	Matrix Strip (Mylar strip)	0.05 mm/0.002 inches (Standard brand)
39	Orthodontic wire	19 G, 20 G, 21 G, 22 G & 23 G Tampered Hard
40	M.T.A.	Applications 1 gm with Solution (Standard brand)
41	M.T.A. Applicator	Pack- 01 (Standard brand)
42	Modeling Wax Sheet	Pack 12 Sheets
43	Niti File	No. 15-40, 21 mm & 25 mm
44	Pit & Fissure Sealant	1 Syringe sealant 1.2 ml, 10 Sealant Syringe tips. (International brand)
45	Polycarbonate Crown	Assorted
46	Paper Points	No. 15-40 & 45-80 (Standard brand)
47	Pedo Rubber Dam Frame Metal	Rubber dam Pedo, Clamps, Forceps & Punch
48	Reamer File	No. 15-40, 21 mm & 25 mm, Assorted No. 10 & 15, 21 mm & 25 mm No. 45-80, 21 mm & 25 mm
49	Rotary Endo File	Set of Protaper Rotary File (Sx, S1, S2, S3, F1, F2, F3)
50	RVG Sensor Protector (Sleeves)	(Standard brand)
51	Silver Solder Wire	Pack - 0.025 in (Standard brand)
52	Solder Flux	Pack - 50 gm (Standard brand)
53	Stainless Steel Crown Assorted (Primary)	Assorted Size – E2, E3, E4, E5, D2, D3, D4, D5 Upper and Lower
54	Sodium Hypochlorite Solution	500 ml Bottle (Standard brand)
55	Suction Tips	Pack 100 Pcs (Standard brand)
56	Stainless Steel Crown Assorted (Permanent& Primary)	Different Sizes (Standard brand)
57	Local Anesthesia Spray	Pack 100 gm (Standard brand)
58	Smart Dentine Replacement	Kit of SDR Flow + Bulk fill Flowable
59	Tooth Mousse	Pack - 40 gm/35 ml (Standard brand)
60	Trimmer (Acrylic, Stone and Carbide)	Different shape and Size

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61	Light Cure GIC	Power 5 gm, Liquid 3 ml, Shade -A2
62	X-ray Developer	Bottle - 500 ml (Standard brand)
63	X-ray Fixer	Bottle - 500 ml (Standard brand)
64	X-ray Film Pedo (I.O.P.A.)	Size -0 (Standard brand)
65	X-ray Film (I.O.P.A.)	Standard Size - 1, 2 (Standard brand)
66	Alginate Dental Impression Material	Pack 450 gm (Standard brand)
67	Zirconia Crown Kit	A kit of Preformed Pedodontic Zirconia Crown for upper and Lower arch in different Sizes.
68	Dual Cure Composite	1x9 gm auto mix. Syringe, 10x Auto mix Tips, 5x intraoral tips, 5x Endo Tips.
69	Figaro Crown Kit	For Anterior & Posterior teeth in different Sizes.
70	EDTA irrigant	18% EDTA chelating Solution
71	Rubber Dam Liquid	Kit of 20x 1.2 ml syringe, 1.2 ml syringe Resin barrier with applicator tips
72	Bone Graft Material	Standard brand
73	Biodentine	5x capsules + 5x Single dose container
74	Thyroid Collar	1 size that fit all (Standard brand)
75	M.I. Varnish	Pack of 35 Pcs, fresh strawberry & fresh mint with disposable applicator
76	Die Stone	Pack 1 kg. (Standard brand)
77	Devitalizing Paste without arsenic	Pack 4.5 gm (International brand)
78	Dental Stone	Pack 1 Kg. Green (Standard brand)
79	Eugenol	Pack 110 ml (Standard brand)
80	GIC Type II (Restorative)	Powder 15 gm, Liquid 8.0 ml (Standard brand)
81	G.P. Points	No. 15-40 & 45-80 (Standard brand)
82	Heat Cure	Powder 400 gm, Liquid 400 ml
83	Ligature wire	No. 26, 28 & 30 (Standard brand)
84	Local Anesthesia with Adrenaline	Vial 30 ml (Standard brand)
85	Light Cure Material Kit	Shade A1, A2, A3, B1, B2, B3 one Etchant Gel & one bond Gel
86	Metapex/Vitapex	Pack 2x2.2 gm with disposable tips, one ring for direction control of the tip.
87	Surgical Suture Material	Silk & Vicryl Size (3-0) & (4-0) 1/2 CRB
88	Surgical Blades	Size- 10, 11, 12, 15, 23
89	Zinc oxide	Pack 110 gm (Standard brand)
90	Zinc Phosphate Cement	Power 15 gm, Liquid 10 ml (Standard brand)

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91	Rubber Dam Kit with Wingless Clamps	(Standard brand)
92	Local Anesthesia without Adrenaline	Vial 30 ml (Standard brand)
93	Flowable Gutta Percha	Standard brand
94	L.A. Cartridges	Standard brand
95	L.A. Needles for dental Cartridge Syringe	Standard brand
96	Orthodontic Trainer	Standard brand
97	Matrices	Standard brand
98	Vista Scan Sensor	Size- 0, 1, 2 (Standard brand)
99	RVG Sensor	Size- 0, 1, 2 (Standard brand)
100	Buccal Tubes, Round, Oral	Standard brand
101	Glass Ionomer Cement paste & Paste form (Resin –modified)	Standard brand
102	Compomer Light Curable	Syringes and Compules
103	Emla Cream (Local Anesthetic Cream)	Gel (Paste) Form

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