

ANNEXURE I
WET CHEMISTRY REAGENTS

Sr. No.	Biochemistry Reagents (LIQUID STABLE REAGENTS)	Pack size	Requirement
1	ADA – MTB kit (ADA for Tuberculosis) Method :Aminotryptylline	Less than 150 tests /Pack	24
2	Albumin (BCG method) – single reagent	(4 x 30ml) kits	106
3	Alkaline Phosphatase (PNPP-AMP IFCC or DGKC-SCE Method) KINETIC single reagent	(2 x 40ml) kits	380
4	Amylase(CNPG3 method or PNP-G7 method) KINETIC	(2 x 10 ml) kits	844
5	Amylase (Pancreatic) (EPS–G7 method)	(2 x 10 ml) kits	62
6	AutoBilirubin kit for automated Chemistry Analyser	(2 x 75 ml) kits	608
7	Bilirubin (Total) – DMSO method for automated chemistry analyser	(2 X 50 ml) kits	420
8	Bilirubin (Direct) – Diazo method for automated chemistry analyser	(2 X 30 ml) kits	210
9	Cholesterol (CHOD-PAP method)– single reagent	(5 X 100 ml) kits	240
10	Creatinine (Jaffe’s Enzymatic UV method) Double Reagent	100ml kit	170
11	Creatinine (Jaffe’s kinetic method) Mono reagent	(5 x 20 ml) kits	1320
12	Glucose Kit (GOD-POD or GOD-PAP method) – single reagent	(5 X 100 ml) kits	520
13	HDL Cholesterol with calibrator (Direct Clearance – Selective Inhibition Method)	(4 X 60 ml) kits	190
14	Microprotein kit for CSF & Urine (Pyrogallol Red Method)	(2 x 10 ml) kits	106
15	Multicalibrator For Routine Biochemistry including HDL-Cholesterol	(5 x 3 ml) kits	96
16	Multicalibrator For Routine Biochemistry including Iron and TIBC	(20 x 5 ml) kits	8
17	Multicontrol/ Human serum control (Normal) For Biochemistry	(12 x 5 ml) vials	316
18	Multicontrol/ Human serum control (Path) For Biochemistry	(12 x 5 ml) vials	316
19	SGOT/ AST (Mod. IFCC method)	(5 X 50 ml) kits	390
20	SGPT/ ALT (Mod. IFCC method)	(5 X 50 ml) kits	432
21	Total Protein (Biuret method) single reagent	(1 X 100 ml) kits	216
22	Triglycerides(GPO-PAP Enzymatic)	(5 X 100 ml) kits	170

23	Urea kit (Urease GLDH method)	(2x75ml) kits	1030
24	Urea kit (Mod Berthelot method)	(4 x 50ml) kits	240
25	Calcium (Arsenazo III)	(20 x 1ml) kits	260
26	Magnesium (Xylidyl Blue)	(20 x 1ml) kits	60
27	Phosphorous-I (Phosphomolybdate UV method) monoreagent	(20 x 1ml) kits	80
28	Iron (Ferrozine method)	(6 x 20 ml) kits	48
29	TIBC (Direct Colorimetric method)	(4 x 10ml) kits	60
30	Uric acid (Uricase method)(END POINT)–	(2 x 35ml) kits	280
31	Copper (Endpoint method)	(1 x 50ml) kits	10
32	GGT (Carboxy)	(4 x 10ml) kits	30
33	Lipase (Methly resorufin method)	(4 x 10ml) kits	50
34	Bile acids (Colorimetric 5 th Generation)	(4 x 10ml) kits	10
35	CK-NAC (Mod IFCC or DGKC method)	(4 x 10ml) kits	50
36	RA factor (Latex Enhanced Immunoturbidometric method)	(4 x 10ml) kits	10
37	CRP (Immunoturbidometric method)	(4 x 10ml) kits	30
38	ASO (Latex Enhanced Immunoturbidometric method)	(4 x 10ml) kits	10
39	Ferritin (Latex Enhanced Immunoturbidometric method)	(3 x 20 ml) kits	30
40	Transferrine (Immunoturbidometric method)	(4 x 10 ml) kits	10
41	Complement C3 (Immunoturbidometric method)	(4 x 10 ml) kits	10
42	Complement C4 (Immunoturbidometric method)	(4 x 10 ml) kits	10
43	Ceruloplasmin (Immunoturbidometric method)	(4 x 10 ml) kits	10
44	Peralbumin (Immunoturbidometric method)	(4 x 10 ml) kits	10
45	Haptoglobin (Immunoturbidometric method)	(4 x 10 ml) kits	10
46	B2 microglobulin (Immunoturbidometric method) with Calibrator	(4 x 10 ml) kits	10
47	Specific Protein Calibrator (Liquid) for RF, CRP, ASO, Transferrin, Ferritin, C3, C4, Ceruloplasmin, Prealbumin, Haptoglobin)	(5 x 1 ml) kits	30
48	Specific Protein Normal Control (Liquid) - for RF, CRP, ASO, C3, C4, Transferrin, Ferritin, Ceruloplasmin, Prealbumin, Haptoglobin, b2 microglobulin)	(3 x 1 ml) kits	34
49	Microalbumin (Immunoturbidometric method)	(4 x 10 ml) kits	10
50	Microalbumin Calibrator & Normal Control	(3 x 2 ml) kits	6
51	hs CRP (Latex Enhanced Immunoturbidometric method)	(4 x 10 ml) kits	10
52	hs CRP Calibrator (Multi point, Liquid)	(6 x 2 ml) kits	4
53	hs CRP Control - Normal (Liquid)	(10 x 1 ml) kits	6

54	HbA1c (Latex Enhanced Immunoturbidometric method)	(4 x 10 ml) kits	10
55	HbA1c calibrator & HbA1c control level 1 & 2	Sets	2
56	Phenytoin (Latex Enhanced Immunoturbidometric method)	(4 x 10 ml) kits	10
57	Homocysteine (Enzymatic)	(4 x 10 ml) kits	10
58	Alcohol (Se Dehydrogenase method) – min 50 sample tests per kit	R1 2 x 16.9 ml R2 2 x 8ml kits	60
59	Alcohol (Calibrator + Control)	(4 x 10 ml) kits	4
60	G6PD UV (Immunoturbidometric method)	(4 x 10 ml) kits	10
61	BILIRUBIN (Mod Jendrasik & Grof)	2 x 150 ml kits	16
62	LDL Cholesterol with calibrator (IFCC Clearance Method)	(2 x 45) kits	70
63	Phenytoin calibrator and control (min normal control)	Kits	4
64	Soulbility Test for Hemoglobin - S	Test	32000
65	Nestroff Test for BTT (Beta Trial test)	Test	2000

Sd/-
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