

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
1	4111580704000	TLA AUTOMATED HAEMATOLOGY SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	1
2	4111580706300	ANALYZER CHEMISTRY HIGH THROUGHPUT	EACH	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	2
3	4113150100800	COUNTER BLOOD CELL HIGH THROUGHPUT	EACH	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	2
4	4111580704800	IMMUNOASSAY SEROLOGY HIGH THROUPTUT ANALYZER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	2
5	4111581901400	IMMUNOASSAY, HORMONE HIGH THROUPTUT ANALYZER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	2
6	4111581501700	HAEMATOLOGY AUTOMATED SLIDE MAKER & STAINER, GPPRR	EACH	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	1
7	4111600738300	ACETAMINOPHEN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
8	4114170055100	ADENOSINE DEAMINASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
9	4111601049600	ADRENOCORTICOTROPIC HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
10	4114170083600	ALANINE AMINOTRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	132800
11	4114170083400	ALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	45500

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12	4114170083500	ALKALINE PHOSPHATASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	45000
13	4114170087100	ALPHA FETOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	8700
14	4111600738500	AMIKACIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
15	4114170083700	AMMONIA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	3000
16	4114170083800	AMYLASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	30000
17	4111601059900	ANTI-CCP, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	1000
18	4111601043600	ANTISTREPTOLYSIN O, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
19	4114170092800	ANTI-THYROID PEROXIDASE (ANTI-TPO) ANTIBODIES , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	900
20	4114170083900	ASPARTATE AMINOTRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	132800
21	4114170090400	B2 MICROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
22	4111601912200	BETA HUMAN CHORIONIC GONADOTROPIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	27000

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23	4114170089600	BILE ACIDS, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
24	4114170087400	CA 125, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	2000
25	4114170087200	CA 15-3, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	1000
26	4114170087300	CA 19-9, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	2000
27	4114170084400	CALCIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	71000
28	4111600738600	CARBAMAZEPINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
29	4114170084000	CARBON DIOXIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
30	4114170087500	CEA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	2000
31	4114170088600	CERULOPLASMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
32	4114170084500	CHLORIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	185000
33	4114170084600	CHOLESTEROL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	87000

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34	4114170040800	COMPLEMENT 3, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	600
35	4114170040900	COMPLEMENT4, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	600
36	4111600822000	COMPLETE BLOOD COUNT WITH DIFFERENTIAL (BLOOD), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	360000
37	4114170111900	COPPER, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	150
38	4114170087600	CORTISOL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	18000
39	4114170087700	C-PEPTIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
40	4114170084700	CREATINE KINASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	35000
41	4114170068300	CREATINE KINASE MB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	32000
42	4114170084800	CREATININE ENZYMATIC, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	255000
43	4111601058100	CYTOMEGALOVIRUS IGG ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	150
44	4111601058200	CYTOMEGALOVIRUS IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	150
45	4114170087800	DHEA-S, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	2000

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46	4111600738800	DIGOXIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
47	4114170084100	DIRECT BILIRUBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	35000
48	4111601912500	ESTRADIOL E2, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	11000
49	4114170087900	FERRITIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	98000
50	4114170088000	FOLATE SERUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	9000
51	4111601912100	FOLLICLE-STIMULATING HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	16500
52	4114170084900	GAMMA-GLUTAMYL TRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	33000
53	4111600738900	GENTAMYCIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
54	4114170085000	GLUCOSE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	162000
55	4114170089100	HAPTOGLOBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
56	4114170116400	HEMOGLOBIN A1C, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	11000

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57	4111601057500	HEPATITIS A IGG ANTIBODY , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
58	4111601057600	HEPATITIS A IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
59	4111601057300	HEPATITIS B CORE IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	500
60	4111601057000	HEPATITIS B CORE TOTAL ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	3000
61	4111601057200	HEPATITIS B ENVELOPE ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
62	4111601057100	HEPATITIS B ENVELOPE ANTIGEN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
63	4111601056900	HEPATITIS B SURFACE ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	6000
64	4111601043900	HEPATITIS B SURFACE ANTIGEN QUALITATIVE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	24000
65	4111601057700	HEPATITIS C ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	24000
66	4111600745000	HERPES SIMPLEX VIRUS TYPE 1 IGG, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	150
67	4111600745100	HERPES SIMPLEX VIRUS TYPE 2 IGG, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	150

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68	4114170090300	HIGH SENSITIVE C-REACTIVE PROTEIN/C-REACTIVE PROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	43000
69	4114170085100	HIGH-DENSITY LIPOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	83000
70	4111601058500	HIV AG/AB COMBO, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	24000
71	4114170088700	HOMOCYSTEINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	350
72	4111601058600	HTLV 1/2 ANTIBODIES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	3000
73	4111601113100	HUMAN GROWTH HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	400
74	4114170041000	IMMUNOGLOBULIN A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	3600
75	4111601038200	IMMUNOGLOBULIN E, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	2000
76	4114170041500	IMMUNOGLOBULIN G, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	160
77	4114170041600	IMMUNOGLOBULIN M, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	160
78	4111601912300	INSULIN , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	1000

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79	4111601113200	INSULIN LIKE GROWTH FACTOR, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	600
80	4114170085200	IRON, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	59000
81	4114170085300	LACTATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	21000
82	4114170085400	LACTATE DEHYDROGENASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	28000
83	4114170085500	LOW DENSITY LIPOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	94000
84	4114170085600	LIPASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	25000
85	4114170085700	LITHIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	450
86	4111601912400	LUTEINIZING HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	15900
87	4114170085800	MAGNESIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	43700
88	4114170085900	MICROALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	30000
89	4114170084300	NT-PROBNP OR BNP, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	1000

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90	4111601913000	PARATHYROID HORMONE , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	11000
91	4111600739000	PHENOBARBITAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	400
92	4111600739100	PHENYTOIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	500
93	4114170086100	PHOSPHATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	23500
94	4114170086200	POTASSIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	185000
95	4114170090500	PROCALCITONIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	26000
96	4111601912600	PROGESTERONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	11000
97	4111601912700	PROLACTIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	16000
98	4111601912800	PROSTATE-SPECIFIC ANTIGEN FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	7000
99	4111601912900	PROSTATE-SPECIFIC ANTIGEN TOTAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	8000
100	4111600821700	RETICULOCYTE COUNT (RITIC) , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	21600

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
101	4111601043300	RHEUMATOID FACTOR AB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	4000
102	4111601057900	RUBELLA- IGG, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	24000
103	4111600744100	RUBELLA-IGM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	150
104	4111601913100	SEX HORMONE BINDING GLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	13000
105	4114170086500	SODIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	185000
106	4111601057800	SYPHILIS AB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	24000
107	4111600739400	TACROLIMUS, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
108	4111601913400	TESTOSTERONE TOTAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	13000
109	4111600739500	THEOPHYLLINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	150
110	4114170088500	THYROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
111	4111601058900	ANTI-THYROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	900
112	4111601913500	THYROID-STIMULATING HORMONE (FOR ADULT AND PEDIATRIC), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	110000
113	4111601913300	THYROXINE FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	60500
114	4114170084200	TOTAL BILIRUBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	75000

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
115	4114170086300	TOTAL PROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	9800
116	4114170086400	TOTAL PROTEIN IN URINE/ CSF, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	14000
117	4111601058300	TOXOPLASMA IGG ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	150
118	4111601058400	TOXOPLASMA IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	150
119	4114170089300	TRANSFERRIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	400
120	4115170001900	TRICYCLIC ANTIDEPRESSANT, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	150
121	4114170086600	TRIGLYCERIDES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	94000
122	4111601913200	TRIIODOTHYRONINE FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	35000
123	4114170086700	TROPONIN I (HIGH SENSITIVE) OR TROPONIN T (HIGH SENSITIVE), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	32000
124	4111615852200	TSH RECEPTOR ANTIBODY (TRAB), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	800
125	4114170086800	UNSATURATED IRON-BINDING CAPACITY OR TOTAL IRON-BINDING CAPACITY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	27000
126	4114170086900	UREA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	151000
127	4114170087000	URIC ACID, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	25000
128	4111600736900	SERUM BENZODIAZEPINES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	70

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
129	4111600739600	VALPROATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
130	4111600739800	VANCOMYCIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	3000
131	4114170088200	VITAMIN B_12, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	92000
132	4114170088300	VITAMIN D 25-OH (TOTAL), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	120000
133	4114170110900	ZINC, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	500
134	4114170089400	A 1 ANTITRYPSIN , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : SFH	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	SFH	300
135	4111580704000	TLA AUTOMATED HAEMATOLOGY SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01: NGH A	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	10
136	4111580706300	ANALYZER CHEMISTRY HIGH THROUGHPUT	EACH	GROUP 01	GROUP 01: NGH A	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	43
137	4113150100800	COUNTER BLOOD CELL HIGH THROUGHPUT	EACH	GROUP 01	GROUP 01: NGH A	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	41
138	4111580704800	IMMUNOASSAY SEROLOGY HIGH THROUPT ANALYZER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01: NGH A	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	27
139	4111581901400	IMMUNOASSAY, HORMONE HIGH THROUPT ANALYZER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01: NGH A	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	42
140	4111581501700	HAEMATOLOGY AUTOMATED SLIDE MAKER & STAINER, GPPRR	EACH	GROUP 01	GROUP 01: NGH A	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	19
141	4111581502300	STAINER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01: NGH A	MANDATORY	GPPRR	5 YEARS	No	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	9
142	4111581501800	AUTOMATED IMAGING DIFFERENTIAL HIGH THROUPT SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01: NGH A	MANDATORY	GPPRR	5 YEARS	No	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	9

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
143	4111600738300	ACETAMINOPHEN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	14547
144	4111601031400	ACID PHOSPHATASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	833
145	4114170064900	ACTIVE B12, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	9999
146	4114170055100	ADENOSINE DEAMINASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	3333
147	4114170083600	ALANINE AMINOTRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	6825080
148	4114170083400	ALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	8332467
149	4114170117100	ALDOLASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	2500
150	4114170083500	ALKALINE PHOSPHATASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	7145447
151	4114170087100	ALPHA FETOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	76847
152	4111600738500	AMIKACIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	29763
153	4114170083700	AMMONIA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	123673
154	4114170083800	AMYLASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	637275
155	4111601059900	ANTI-CCP, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1000
156	4111601050700	ANTI-MULLERIAN HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	8666

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
157	4111601043600	ANTISTREPTOLYSIN O, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	16495
158	4114170092800	ANTI-THYROID PEROXIDASE (ANTI-TPO) ANTIBODIES , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1666
159	4114170088800	APOLIPOPROTEIN A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	8333
160	4114170088900	APOLIPOPROTEIN B, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	8333
161	4114170083900	ASPARTATE AMINOTRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	7016975
162	4114170090400	B2 MICROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	8328
163	4111601912200	BETA HUMAN CHORIONIC GONADOTROPIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	367724
164	4114170089600	BILE ACIDS, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	27421
165	4114170087400	CA 125, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	60813
166	4114170087200	CA 15-3, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	59672
167	4114170087300	CA 19-9, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	54360
168	4114170084400	CALCIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	8067573
169	4111600738600	CARBAMAZEPINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	15409
170	4114170084000	CARBON DIOXIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	#####

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
171	4114170087500	CEA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	67232
172	4114170088600	CERULOPLASMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	25161
173	4114170084500	CHLORIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	#####
174	4114170084600	CHOLESTEROL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	3839178
175	4111601031600	CHOLINESTERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	833
176	4114170040800	COMPLEMENT 3, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	75908
177	4114170040900	COMPLEMENT4, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	76268
178	4113180000900	COMPLETE BLOOD COUNT WITH DIFFERENTIAL (BLOOD/BODY FLUID), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	#####
179	4114170111900	COPPER, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	300
180	4114170087600	CORTISOL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	125049
181	4114170087700	C-PEPTIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	15900
182	4114170084700	CREATINE KINASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	983595
183	4114170068300	CREATINE KINASE MB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	385264
184	4114170084800	CREATININE ENZYMATIC, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	#####

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
185	4111600738700	CYCLOSPORIN A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	35478
186	4114170091500	CYFRA 21-1, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	833
187	4114170089000	CYSTATIN C, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	28666
188	4114170087800	DHEA-S, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	26787
189	4111600738800	DIGOXIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	15992
190	4114170084100	DIRECT BILIRUBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1443612
191	4114170117300	ECSTASY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	3600
192	4111601912500	ESTRADIOL E2, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	103822
193	4111600731100	ALCOHOL (ETHANOL), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	75225
194	4114170087900	FERRITIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	2254311
195	4114170088000	FOLATE SERUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	203194
196	4111601912100	FOLLICLE-STIMULATING HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	288369
197	4114170090600	FRUCTOSAMINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	15300
198	4114170084900	GAMMA-GLUTAMYL TRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	2331813

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
199	4111600738900	GENTAMYCIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	53986
200	4114170085000	GLUCOSE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	#####
201	4114170089100	HAPTOGLOBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	49692
202	4114170091200	HE4, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1666
203	4114170116400	HEMOGLOBIN A1C, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	400000
204	4111601057500	HEPATITIS A IGG ANTIBODY , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	219344
205	4111601057600	HEPATITIS A IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	59746
206	4111601057300	HEPATITIS B CORE IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	36066
207	4111601057000	HEPATITIS B CORE TOTAL ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	746032
208	4111601057200	HEPATITIS B ENVELOPE ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	26479
209	4111601057100	HEPATITIS B ENVELOPE ANTIGEN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	23644
210	4111601056900	HEPATITIS B SURFACE ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	519089
211	4111601057400	HEPATITIS B SURFACE ANTIGEN (CONFIRMATION), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	12332
212	4111601043900	HEPATITIS B SURFACE ANTIGEN QUALITATIVE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1040756

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
213	4111601044000	HEPATITIS B SURFACE ANTIGEN QUANTITATIVE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	9999
214	4111601057700	HEPATITIS C ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	983133
215	4111600745000	HERPES SIMPLEX VIRUS TYPE 1 IGG, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	216
216	4111600745100	HERPES SIMPLEX VIRUS TYPE 2 IGG, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	216
217	4114170090300	HIGH SENSITIVE C-REACTIVE PROTEIN/C-REACTIVE PROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1691499
218	4114170085100	HIGH-DENSITY LIPOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	3581586
219	4111601058500	HIV AG/AB COMBO, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	905639
220	4114170088700	HOMOCYSTEINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	25807
221	4111601058600	HTLV 1/2 ANTIBODIES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	428761
222	4114170041000	IMMUNOGLOBULIN A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	110500
223	4111601038200	IMMUNOGLOBULIN E, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	31627
224	4114170041500	IMMUNOGLOBULIN G, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	74916
225	4114170041600	IMMUNOGLOBULIN M, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	85394
226	4111601912300	INSULIN , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	18465

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
227	4114170085200	IRON, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	744163
228	4114170060700	KETONE BETA HYDROXYL BUTYRATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	25666
229	4114170085300	LACTATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	525220
230	4114170085400	LACTATE DEHYDROGENASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1275517
231	4114170085500	LOW DENSITY LIPOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	4474989
232	4114170085600	LIPASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	158550
233	4114170085700	LITHIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1800
234	4114170117400	LIPOPROTEIN LITTLE A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	9416
235	4111601912400	LUTEINIZING HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	178912
236	4114170085800	MAGNESIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	7831269
237	4111600739700	METHOTREXATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	17998
238	4114170085900	MICROALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	896503
239	4114170086000	MYOGLOBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	6466
240	4114170091800	NSE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	833

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
241	4114170084300	NT-PROBNP OR BNP, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	768170
242	4111601913000	PARATHYROID HORMONE , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	361044
243	4111600739000	PHENOBARBITAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	16895
244	4111600739100	PHENYTOIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	20499
245	4114170086100	PHOSPHATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	7793513
246	4114170091300	PIVKA-II, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	833
247	4114170072700	PLACENTAL GROWTH FACTOR, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	5000
248	4114170086200	POTASSIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	#####
249	4114170104200	PREALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	6480
250	4114170090500	PROCALCITONIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	675423
251	4111601912600	PROGESTERONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	75562
252	4111601912700	PROLACTIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	328948
253	4111601912800	PROSTATE-SPECIFIC ANTIGEN FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	95228
254	4111601912900	PROSTATE-SPECIFIC ANTIGEN TOTAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	219428

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
255	4111600821700	RETICULOCYTE COUNT (RITIC) , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	3439156
256	4111601043300	RHEUMATOID FACTOR AB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	74071
257	4111601057900	RUBELLA- IGG, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	23000
258	4114170073800	S100, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	5000
259	4111600739200	SALICYLATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	13713
260	4114170091600	SCC, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	833
261	4111601913100	SEX HORMONE BINDING GLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	13666
262	4111600739300	SIROLIMUS, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	41048
263	4114170086500	SODIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	#####
264	4114170074300	SOLUBLE FMS-LIKE TYROSINE KINASE-1 SFLT , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	5000
265	4111601057800	SYPHILIS AB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	745945
266	4111600739400	TACROLIMUS, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	195866
267	4111601913400	TESTOSTERONE TOTAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	180120
268	4111600739500	THEOPHYLLINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	9609

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
269	4114170088500	THYROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	37581
270	4111601058900	ANTI-THYROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1749
271	4111601905100	THYROID UPTAKE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	833
272	4111601913500	THYROID-STIMULATING HORMONE (FOR ADULT AND PEDIATRIC), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	3910817
273	4111601913300	THYROXINE FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1774876
274	4111600738400	TOBRAMYCIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	833
275	4114170084200	TOTAL BILIRUBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	3802651
276	4114170086300	TOTAL PROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	6631743
277	4114170086400	TOTAL PROTEIN IN URINE/ CSF, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	344674
278	4114170117500	TRAMADOL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	4433
279	4114170089300	TRANSFERRIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	175333
280	4115170001900	TRICYCLIC ANTIDEPRESSANT, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	3600
281	4114170086600	TRIGLYCERIDES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	#####
282	4111601913200	TRIIODOTHYRONINE FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	533134

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
283	4114170086700	TROPONIN I (HIGH SENSITIVE) OR TROPONIN T (HIGH SENSITIVE), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1669320
284	4114170116600	TRAUMATIC BRAIN INJURY MARKER (GFAP), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	12833
285	4111615852200	TSH RECEPTOR ANTIBODY (TRAB), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	25333
286	4114170086800	UNSATURATED IRON-BINDING CAPACITY OR TOTAL IRON-BINDING CAPACITY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	251762
287	4114170086900	UREA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	#####
288	4114170087000	URIC ACID, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	6675359
289	4111600732500	URINE AMPHETAMINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	65300
290	4111600732600	URINE BARBITURATES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	65300
291	4111600736900	SERUM BENZODIAZEPINES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	10883
292	4111600732700	URINE BENZODIAZEPINES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	65300
293	4111600732800	URINE COCAINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	65300
294	4111600732900	URINE OPIATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	65300
295	4111600733000	URINE TETRAHYDROCANNABINOL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	65300
296	4111600739600	VALPROATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	31324

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
297	4111600739800	VANCOMYCIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	220034
298	4114170088200	VITAMIN B_12, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	2481665
299	4114170088300	VITAMIN D 25-OH (TOTAL), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	3458858
300	4114170110900	ZINC, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	1133
301	4114170089400	A 1 ANTITRYPSIN , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	NGHA	19066
302	4111580704000	TLA AUTOMATED HAEMATOLOGY SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2
303	4111580706300	ANALYZER CHEMISTRY HIGH THROUGHPUT	EACH	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	8
304	4113150100800	COUNTER BLOOD CELL HIGH THROUGHPUT	EACH	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	6
305	4111580704800	IMMUNOASSAY SEROLOGY HIGH THROUPTUT ANALYZER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2
306	4111581901400	IMMUNOASSAY, HORMONE HIGH THROUPTUT ANALYZER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	6
307	4111581501700	HAEMATOLOGY AUTOMATED SLIDE MAKER & STAINER, GPPRR	EACH	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2
308	4111581502300	STAINER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	No	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2
309	4111581501800	AUTOMATED IMAGING DIFFERENTIAL HIGH THROUPTUT SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	No	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2
310	4111600738300	ACETAMINOPHEN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3000

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
311	4114170055100	ADENOSINE DEAMINASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	500
312	4111601049600	ADRENOCORTICOTROPIC HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3800
313	4114170083600	ALANINE AMINOTRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	948750
314	4114170083400	ALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1048624
315	4114170083500	ALKALINE PHOSPHATASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	983250
316	4114170087100	ALPHA FETOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	7245
317	4111600738500	AMIKACIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2000
318	4114170083700	AMMONIA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3500
319	4114170083800	AMYLASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	12075
320	4111601050700	ANTI-MULLERIAN HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	5000
321	4111601043600	ANTISTREPTOLYSIN O, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2760
322	4114170088800	APOLIPOPROTEIN A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	500
323	4114170088900	APOLIPOPROTEIN B, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	500
324	4114170083900	ASPARTATE AMINOTRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	948750

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
325	4114170090400	B2 MICROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	750
326	4111601912200	BETA HUMAN CHORIONIC GONADOTROPIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	23000
327	4114170087400	CA 125, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	5175
328	4114170087200	CA 15-3, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	8100
329	4114170087300	CA 19-9, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	4500
330	4114170084400	CALCIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	759000
331	4111600738600	CARBAMAZEPINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2500
332	4114170084000	CARBON DIOXIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	974970
333	4114170087500	CEA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	13800
334	4114170088600	CERULOPLASMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3000
335	4114170084500	CHLORIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1055700
336	4114170084600	CHOLESTEROL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	270000
337	4114170040800	COMPLEMENT 3, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	17250
338	4114170040900	COMPLEMENT4, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	17250

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
339	4111600818200	COMPLETE BLOOD COUNT, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	303600
340	4113180000900	COMPLETE BLOOD COUNT WITH DIFFERENTIAL (BLOOD/BODY FLUID), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	814200
341	4114170111900	COPPER, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	5000
342	4114170087600	CORTISOL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	14200
343	4114170087700	C-PEPTIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2500
344	4114170084700	CREATINE KINASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	18285
345	4114170068300	CREATINE KINASE MB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	500
346	4114170084800	CREATININE ENZYMATIC, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1166100
347	4111600738700	CYCLOSPORIN A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1500
348	4114170089000	CYSTATIN C, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1000
349	4111601058100	CYTOMEGALOVIRUS IGG ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3450
350	4111601058200	CYTOMEGALOVIRUS IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3450
351	4114170087800	DHEA-S, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	5865
352	4111600738800	DIGOXIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1000

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353	4114170084100	DIRECT BILIRUBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	948750
354	4111601912500	ESTRADIOL E2, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	17250
355	4111600731100	ALCOHOL (ETHANOL), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3450
356	4114170087900	FERRITIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	165600
357	4114170088000	FOLATE SERUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	21000
358	4111601912100	FOLLICLE-STIMULATING HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	27600
359	4114170084900	GAMMA-GLUTAMYL TRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	948750
360	4111600738900	GENTAMYCIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2415
361	4114170085000	GLUCOSE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1176450
362	4114170089100	HAPTOGLOBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	6000
363	4111601057500	HEPATITIS A IGG ANTIBODY , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3450
364	4111601057600	HEPATITIS A IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2760
365	4111601057300	HEPATITIS B CORE IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2000
366	4111601057000	HEPATITIS B CORE TOTAL ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	93150

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
367	4111601057200	HEPATITIS B ENVELOPE ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3450
368	4111601057100	HEPATITIS B ENVELOPE ANTIGEN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3450
369	4111601056900	HEPATITIS B SURFACE ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	96600
370	4111601057400	HEPATITIS B SURFACE ANTIGEN (CONFIRMATION), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3450
371	4111601043900	HEPATITIS B SURFACE ANTIGEN QUALITATIVE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	110400
372	4111601057700	HEPATITIS C ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	103500
373	4114170090300	HIGH SENSITIVE C-REACTIVE PROTEIN/C-REACTIVE PROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	103500
374	4114170085100	HIGH-DENSITY LIPOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	210000
375	4111601058500	HIV AG/AB COMBO, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	69000
376	4114170088700	HOMOCYSTEINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2000
377	4111601058600	HTLV 1/2 ANTIBODIES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	500
378	4111601113100	HUMAN GROWTH HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	7245
379	4114170041000	IMMUNOGLOBULIN A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	6600
380	4114170041500	IMMUNOGLOBULIN G, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	6900

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
381	4114170041600	IMMUNOGLOBULIN M, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	4830
382	4111601912300	INSULIN , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3450
383	4111601113200	INSULIN LIKE GROWTH FACTOR, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	4140
384	4114170085200	IRON, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	113850
385	4114170085300	LACTATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	8625
386	4114170085400	LACTATE DEHYDROGENASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	38295
387	4114170085500	LOW DENSITY LIPOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	210000
388	4114170085600	LIPASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	50025
389	4114170085700	LITHIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1500
390	4111601912400	LUTEINIZING HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	27600
391	4114170085800	MAGNESIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	264370
392	4111600739700	METHOTREXATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1500
393	4114170085900	MICROALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	90500
394	4114170086000	MYOGLOBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1000

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
395	4114170084300	NT-PROBNP OR BNP, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	69000
396	4111601913000	PARATHYROID HORMONE , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	38295
397	4111600739000	PHENOBARBITAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1500
398	4111600739100	PHENYTOIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1700
399	4114170086100	PHOSPHATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1124700
400	4114170086200	POTASSIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1058700
401	4114170104200	PREALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	750
402	4114170090500	PROCALCITONIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	20700
403	4111601912600	PROGESTERONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1500
404	4111601912700	PROLACTIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	34500
405	4111601912800	PROSTATE-SPECIFIC ANTIGEN FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	17250
406	4111601912900	PROSTATE-SPECIFIC ANTIGEN TOTAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	17250
407	4111600821700	RETICULOCYTE COUNT (RITIC) , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	34500
408	4111601043300	RHEUMATOID FACTOR AB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	15250

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
409	4111601057900	RUBELLA- IGG, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	34500
410	4111600744100	RUBELLA-IGM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2000
411	4111600739200	SALICYLATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2070
412	4111601913100	SEX HORMONE BINDING GLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	2000
413	4114170086500	SODIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1055700
414	4111601057800	SYPHILIS AB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	34500
415	4111600739400	TACROLIMUS, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3500
416	4111601913400	TESTOSTERONE TOTAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	17250
417	4114170088500	THYROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	5520
418	4111601913500	THYROID-STIMULATING HORMONE (FOR ADULT AND PEDIATRIC), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	313950
419	4111601913300	THYROXINE FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	238050
420	4114170084200	TOTAL BILIRUBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	949700
421	4114170086300	TOTAL PROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	952200
422	4114170086400	TOTAL PROTEIN IN URINE/ CSF, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	26400

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
423	4111601058300	TOXOPLASMA IGG ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	20700
424	4111601058400	TOXOPLASMA IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	20700
425	4114170089300	TRANSFERRIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	7500
426	4114170086600	TRIGLYCERIDES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	210000
427	4111601913200	TRIIODOTHYRONINE FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	12075
428	4114170086700	TROPONIN I (HIGH SENSITIVE) OR TROPONIN T (HIGH SENSITIVE), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	114540
429	4114170086800	UNSATURATED IRON-BINDING CAPACITY OR TOTAL IRON-BINDING CAPACITY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	91425
430	4114170086900	UREA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1055700
431	4114170087000	URIC ACID, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	105000
432	4111600732500	URINE AMPHETAMINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	5865
433	4111600732600	URINE BARBITURATES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1725
434	4111600732700	URINE BENZODIAZEPINES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1725
435	4111600732800	URINE COCAINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1725
436	4111600732900	URINE OPIATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1725

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
437	4111600733000	URINE TETRAHYDROCANNABINOL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	5865
438	4111600739600	VALPROATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	3795
439	4111600739800	VANCOMYCIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	25000
440	4114170088200	VITAMIN B_12, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	174225
441	4114170088300	VITAMIN D 25-OH (TOTAL), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	275000
442	4114170110900	ZINC, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1500
443	4114170089400	A 1 ANTITRYPSIN , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1000
444	4114170067500	CALCITONIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSU	1000
445	4111580704000	TLA AUTOMATED HAEMATOLOGY SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1
446	4111580706300	ANALYZER CHEMISTRY HIGH THROUGHPUT	EACH	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	7
447	4113150100800	COUNTER BLOOD CELL HIGH THROUGHPUT	EACH	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	5
448	4111580704800	IMMUNOASSAY SEROLOGY HIGH THROUPTUT ANALYZER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	4
449	4111581901400	IMMUNOASSAY, HORMONE HIGH THROUPTUT ANALYZER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	4
450	4111581502300	STAINER SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	No	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	2

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
451	4111581501800	AUTOMATED IMAGING DIFFERENTIAL HIGH THROUPT SYSTEM, GPPRR	EACH	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	No	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1
452	4111600738300	ACETAMINOPHEN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1220
453	4114170064900	ACTIVE B12, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1000
454	4114170083600	ALANINE AMINOTRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	990000
455	4114170083400	ALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	550000
456	4114170083500	ALKALINE PHOSPHATASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1200000
457	4114170087100	ALPHA FETOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3100
458	4111600738500	AMIKACIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1600
459	4114170083700	AMMONIA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	5800
460	4114170083800	AMYLASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	33300
461	4111601059900	ANTI-CCP, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	4100
462	4111601043600	ANTISTREPTOLYSIN O, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1000
463	4114170092800	ANTI-THYROID PEROXIDASE (ANTI-TPO) ANTIBODIES , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1000
464	4114170088800	APOLIPOPROTEIN A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	500

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465	4114170088900	APOLIPOPROTEIN B, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	500
466	4114170083900	ASPARTATE AMINOTRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	990000
467	4114170090400	B2 MICROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	700
468	4111601912200	BETA HUMAN CHORIONIC GONADOTROPIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	36300
469	4114170089600	BILE ACIDS, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	450
470	4114170087400	CA 125, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3000
471	4114170087200	CA 15-3, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1600
472	4114170087300	CA 19-9, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3000
473	4114170084400	CALCIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	610000
474	4111600738600	CARBAMAZEPINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	500
475	4114170084000	CARBON DIOXIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	2200
476	4114170087500	CEA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3600
477	4114170088600	CERULOPLASMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1000
478	4114170084500	CHLORIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1600000

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
479	4114170084600	CHOLESTEROL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	350000
480	4111601031600	CHOLINESTERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	400
481	4114170040800	COMPLEMENT 3, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	9900
482	4114170040900	COMPLEMENT4, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	9900
483	4111600818200	COMPLETE BLOOD COUNT, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	344500
484	4111600822000	COMPLETE BLOOD COUNT WITH DIFFERENTIAL (BLOOD), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	778000
485	4113180000900	COMPLETE BLOOD COUNT WITH DIFFERENTIAL (BLOOD/BODY FLUID), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	20000
486	4114170111900	COPPER, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	200
487	4114170087600	CORTISOL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	7000
488	4114170087700	C-PEPTIDE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	2000
489	4114170084700	CREATINE KINASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	80000
490	4114170084800	CREATININE ENZYMATIC, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	2200000
491	4111600738700	CYCLOSPORIN A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1200
492	4114170091500	CYFRA 21-1, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	400

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
493	4114170089000	CYSTATIN C, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	450
494	4111601058100	CYTOMEGALOVIRUS IGG ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	4000
495	4111601058200	CYTOMEGALOVIRUS IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3700
496	4114170087800	DHEA-S, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	900
497	4111600738800	DIGOXIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	800
498	4114170084100	DIRECT BILIRUBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	940000
499	4111601912500	ESTRADIOL E2, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	16000
500	4114170087900	FERRITIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	330000
501	4114170088000	FOLATE SERUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	13000
502	4111601912100	FOLLICLE-STIMULATING HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	22000
503	4114170090600	FRUCTOSAMINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	450
504	4114170084900	GAMMA-GLUTAMYL TRANSFERASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	146000
505	4111600738900	GENTAMYCIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	4000
506	4114170085000	GLUCOSE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	2156600

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
507	4114170089100	HAPTOGLOBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	450
508	4114170116400	HEMOGLOBIN A1C, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	810000
509	4111601057500	HEPATITIS A IGG ANTIBODY , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	4900
510	4111601057600	HEPATITIS A IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	6600
511	4111601057300	HEPATITIS B CORE IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1200
512	4111601057000	HEPATITIS B CORE TOTAL ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	37900
513	4111601057200	HEPATITIS B ENVELOPE ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1200
514	4111601057100	HEPATITIS B ENVELOPE ANTIGEN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1200
515	4111601056900	HEPATITIS B SURFACE ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	65900
516	4111601057400	HEPATITIS B SURFACE ANTIGEN (CONFIRMATION), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1200
517	4111601043900	HEPATITIS B SURFACE ANTIGEN QUALITATIVE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	193200
518	4111601057700	HEPATITIS C ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	210200
519	4111600745000	HERPES SIMPLEX VIRUS TYPE 1 IGG, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	2300
520	4111600745100	HERPES SIMPLEX VIRUS TYPE 2 IGG, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	2300

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
521	4114170090300	HIGH SENSITIVE C-REACTIVE PROTEIN/C-REACTIVE PROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	78400
522	4114170085100	HIGH-DENSITY LIPOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	350000
523	4111601058500	HIV AG/AB COMBO, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	203900
524	4114170088700	HOMOCYSTEINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	450
525	4114170041000	IMMUNOGLOBULIN A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	5400
526	4111601038200	IMMUNOGLOBULIN E, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3600
527	4114170041500	IMMUNOGLOBULIN G, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3600
528	4114170041600	IMMUNOGLOBULIN M, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3600
529	4111601912300	INSULIN , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3600
530	4114170085200	IRON, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	175000
531	4114170085300	LACTATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	4600
532	4114170085400	LACTATE DEHYDROGENASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	23600
533	4114170085500	LOW DENSITY LIPOPROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	350000
534	4114170085600	LIPASE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	12200

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
535	4114170085700	LITHIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	150
536	4114170117400	LIPOPROTEIN LITTLE A, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	450
537	4111601912400	LUTEINIZING HORMONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	22000
538	4114170085800	MAGNESIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	540000
539	4111600739700	METHOTREXATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	2000
540	4114170085900	MICROALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	45000
541	4114170086000	MYOGLOBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1500
542	4114170091800	NSE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	400
543	4114170084300	NT-PROBNP OR BNP, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	57700
544	4111601913000	PARATHYROID HORMONE , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	43000
545	4111600739000	PHENOBARBITAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	700
546	4111600739100	PHENYTOIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	700
547	4114170086100	PHOSPHATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	544000
548	4114170086200	POTASSIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1600000

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549	4114170104200	PREALBUMIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	400
550	4114170090500	PROCALCITONIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	5500
551	4111601912600	PROGESTERONE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	16000
552	4111601912700	PROLACTIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	16000
553	4111601912800	PROSTATE-SPECIFIC ANTIGEN FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	6000
554	4111601912900	PROSTATE-SPECIFIC ANTIGEN TOTAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	8000
555	4111600821700	RETICULOCYTE COUNT (RITIC) , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	15300
556	4111601043300	RHEUMATOID FACTOR AB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	13500
557	4111601057900	RUBELLA- IGG, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	51600
558	4111600744100	RUBELLA-IGM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1300
559	4111600739200	SALICYLATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	600
560	4111601913100	SEX HORMONE BINDING GLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1500
561	4111600739300	SIROLIMUS, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	150
562	4114170086500	SODIUM, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1600000

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563	4111601057800	SYPHILIS AB, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	24700
564	4111600739400	TACROLIMUS, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	4000
565	4111601913400	TESTOSTERONE TOTAL, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	16000
566	4111600739500	THEOPHYLLINE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	150
567	4114170088500	THYROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1500
568	4111601058900	ANTI-THYROGLOBULIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3000
569	4111601905100	THYROID UPTAKE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	500
570	4111601913500	THYROID-STIMULATING HORMONE (FOR ADULT AND PEDIATRIC), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	396000
571	4111601913300	THYROXINE FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	396000
572	4111600738400	TOBRAMYCIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	100
573	4114170084200	TOTAL BILIRUBIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	940000
574	4114170086300	TOTAL PROTEIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	55000
575	4114170086400	TOTAL PROTEIN IN URINE/ CSF, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	15000
576	4111601058300	TOXOPLASMA IGG ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	4100

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577	4111601058400	TOXOPLASMA IGM ANTIBODY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	3100
578	4114170089300	TRANSFERRIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	500
579	4115170001900	TRICYCLIC ANTIDEPRESSANT, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	200
580	4114170086600	TRIGLYCERIDES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	350000
581	4111601913200	TRIIODOTHYRONINE FREE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	184000
582	4114170086700	TROPONIN I (HIGH SENSITIVE) OR TROPONIN T (HIGH SENSITIVE), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	155000
583	4111615852200	TSH RECEPTOR ANTIBODY (TRAB), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	2000
584	4114170086800	UNSATURATED IRON-BINDING CAPACITY OR TOTAL IRON-BINDING CAPACITY, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	58000
585	4114170086900	UREA, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	2090000
586	4114170087000	URIC ACID, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	550000
587	4111600736900	SERUM BENZODIAZEPINES, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	300
588	4111600739600	VALPROATE, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	1000
589	4111600739800	VANCOMYCIN, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	23000
590	4114170088200	VITAMIN B_12, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	200000

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
591	4114170088300	VITAMIN D 25-OH (TOTAL), GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	300000
592	4114170110900	ZINC, GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	400
593	4114170089400	A 1 ANTITRYPSIN , GPPRR TEST, GROUP 01	TEST	GROUP 01	GROUP 01: KSMC	MANDATORY	GPPRR	3 Years	Yes	TOTAL TLA INCLUDE HEMATOLOGY-CHEMISTRY- SEROLOGY	KSMC	400
594	4111580706300	ANALYZER CHEMISTRY HIGH THROUGHPUT	EACH	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	3
595	4111580706400	ANALYZER CHEMISTRY MEDIUM THROUGHPUT	EACH	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	Yes	CHEMISTRY	SFH	2
596	4111581901400	IMMUNOASSAY, HORMONE HIGH THROUPUT ANALYZER SYSTEM, GPPRR	EACH	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	5
597	4111580003400	TLA TRACK SYSTEM WITH POST-ANALYTIC MACHINE, GPPRR	EACH	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1
598	4111580003300	TLA TRACK SYSTEM WITH PRE-ANALYTIC MACHINE, GPPRR	EACH	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1
599	4111600740800	ACETAMINOPHEN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	900
600	4111601914800	ADRENOCORTICOTROPIC HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	4000
601	4114170106500	ALANINE AMINOTRANSFERASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	540000
602	4114170107000	ALBUMIN SERUM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	750000
603	4114170106400	ALKALINE PHOSPHATASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	680000
604	4114170109500	ALPHA-1 ANTITRYPSIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	600
605	4111601074500	ALPHA-FETOPROTEIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	10300
606	4111600740900	AMIKACIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1100
607	4114170108900	AMMONIA, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	3000
608	4114170109200	AMYLASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1800
609	4114170106600	AMYLASE - P, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	60000
610	4111601076400	ANTI HEPATITIS A VIRUS IGG OR TOTAL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1200

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611	4111601076300	ANTI HEPATITIS A VIRUS IGM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	30000
612	4111601075500	ANTI HEPATITIS B ENVELOPE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2100
613	4111601076200	ANTI HEPATITIS C VIRUS, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	112000
614	4111601076100	ANTI-HEPATITIS B SURFACE , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	35500
615	4111601914900	ANTI-MULLERIAN HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	OPTIONAL	GPPRR	3 Years	YES	CHEMISTRY	SFH	900
616	4114170109600	ANTISTREPTOLYSIN O, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1750
617	4114170105800	ANTITHYROGLOBULIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	3000
618	4114170105900	ANTI-THYROID PEROXIDASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	24000
619	4111601074300	ANTI-THYROID STIMULATING HORMONE RECEPTOR, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	OPTIONAL	GPPRR	3 Years	YES	CHEMISTRY	SFH	600
620	4114170106700	ASPARTATE AMINOTRANSFERASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	540000
621	4114170108800	BETA 2 MICROGLOBULIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	750
622	4111601073900	CA125, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	3550
623	4111601074600	CA15-3, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2700
624	4111601073700	CA19-9, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	5000
625	4114170111500	CALCITONIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	OPTIONAL	GPPRR	3 Years	YES	CHEMISTRY	SFH	200
626	4114170107400	CALCIUM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	450000
627	4111600741100	CARBAMAZEPINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2400
628	4114170107100	CARBON DIOXIDE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	715000
629	4111601073800	CEA, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	5900
630	4114170109900	CERULOPLASMIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1050
631	4114170110600	CHLORIDE (CL), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	735000
632	4114170107500	CHOLESTEROL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	588050

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633	4114170109700	COMPLEMENT C3 PROTEIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	6000
634	4114170109800	COMPLEMENT C4 PROTEIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	6000
635	4111601914600	CORTISOL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	15000
636	4111601074800	C-PEPTIDE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	3550
637	4114170109300	CREATINE KINASE TOTAL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	12000
638	4114170107600	CREATININE ENZYMATIC METHOD , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	890000
639	4111600739900	CYCLOSPORINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1350
640	4111601076800	CYTOMEGALOVIRUS IGG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2000
641	4111601076900	CYTOMEGALOVIRUS IGM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2700
642	4111600740100	DHEA-S, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	4400
643	4111601914400	DIGOXIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	590
644	4114170107200	DIRECT BILIRUBIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	500000
645	4111601914100	ESTRADIOL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	14600
646	4114170106200	FERRITIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	224000
647	4114170106000	SERUM FOLATE , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	7100
648	4111601913900	FOLLICLE-STIMULATING HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	25000
649	4111601077800	FREE LIGHT CHAIN KAPPA, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	900
650	4111601077900	FREE LIGHT CHAIN LAMBDA, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	900
651	4111601074100	FREE PROSTATE-SPECIFIC ANTIGEN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	12100
652	4114170105700	FREE THYROXINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	350000
653	4114170105600	FREE TRIIODOTHYRONINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	30200
654	4114170109000	FRUCTOSAMINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	6500

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655	4114170106800	GAMA GLUTAMYL TRANSFERASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	537000
656	4114170110100	GENTAMICIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2950
657	4114170107700	GLUCOSE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	392000
658	4114170110800	GLUCOSE-6-PHOSPHATE DEHYDROGENASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	620
659	4114170110200	HAPTOGLOBIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	4200
660	4111601914300	BETA HCG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	44000
661	4111601075900	HEPATITIS B CORE ANTIBODY, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	26300
662	4111601076000	HEPATITIS B CORE ANTIBODY IGM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	24800
663	4111601075600	HEPATITIS B ENVELOPE ANTIGEN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2350
664	4111601075700	HEPATITIS B SURFACE ANTIGEN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	145900
665	4111601075800	HEPATITIS B SURFACE ANTIGEN CONFIRMATORY, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2650
666	4111601076500	HERPES SIMPLEX VIRUS 2 IGG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1650
667	4114170110000	HIGH SENSITIVE C-REACTIVE PROTEIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	158600
668	4114170107800	HIGH-DENSITY LIPOPROTEIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	588050
669	4114170110300	HOMOCYSTEINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1050
670	4111601075400	HUMAN GROWTH HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2950
671	4111601045200	HUMAN IMMUNODEFICIENCY VIRUSES AB\AG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	125000
672	4111601077200	HUMAN T-LYMPHOTROPIC VIRUS 1\2, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	29200
673	4114170111400	IGFBP-3, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	OPTIONAL	GPPRR	3 Years	YES	CHEMISTRY	SFH	550
674	4111601077500	IMMUNOGLOBULIN A , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	5950
675	4111601075200	IMMUNOGLOBULIN E, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	7300
676	4111601077600	IMMUNOGLOBULIN G, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	5950

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677	4111601077700	IMMUNOGLOBULIN M, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	5950
678	4111601914500	INSULIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	8000
679	4111601075300	INSULIN-LIKE GROWTH FACTOR 1, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	OPTIONAL	GPPRR	3 Years	YES	CHEMISTRY	SFH	2500
680	4114170107900	IRON, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	105000
681	4114170108000	LACTATE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	35000
682	4114170106900	LACTATE DEHYDROGENASE ENZYME , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	40000
683	4114170109400	LIPASE , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	40800
684	4111600741300	LITHIUM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	150
685	4111601913800	LUTEINIZING HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	23200
686	4114170108100	MAGNESIUM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	220000
687	4114170110700	METHOTREXATE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	150
688	4114170047600	MICROALBUMIN URINE/CSF, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	110000
689	4111601915000	PARATHYROID HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	23350
690	4111600741400	PHENOBARBITAL , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	750
691	4111600741500	PHENYTOIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	750
692	4114170108200	PHOSPHATE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	410000
693	4111601074900	PIGF (PREECLAMPSIA), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	OPTIONAL	GPPRR	3 Years	YES	CHEMISTRY	SFH	200
694	4114170110400	POTASSIUM (K), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	735000
695	4114170111200	PREGNANCY ASSOCIATED PLASMA PROTEIN-1 , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	OPTIONAL	GPPRR	3 Years	YES	CHEMISTRY	SFH	200
696	4114170106300	PROBNP / BNP, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	37000
697	4111601074400	PROCALCITONIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	21900
698	4111601914000	PROGESTERONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	7500

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699	4111601914700	PROLACTIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	30650
700	4111601078000	RHEUMATOID FACTOR, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	9050
701	4111601077000	RUBELLA IGG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	29200
702	4111601077100	RUBELLA IGM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2000
703	4111600741600	SALICYLATE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	300
704	4111601075000	SFLT-1 (PREECLAMPSIA), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	OPTIONAL	GPPRR	3 Years	YES	CHEMISTRY	SFH	200
705	4114170110500	SODIUM (NA), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	735000
706	4111601077300	SYPHILIS AB, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	80000
707	4111600740000	TACROLIMUS, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	3220
708	4111601914200	TESTOSTERONE TOTAL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	17500
709	4111600741000	THEOPHYLLINE , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	150
710	4111601074700	THYROGLOBULIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2150
711	4114170105500	THYROID STIMULATING HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	430000
712	4114170107300	TOTAL BILIRUBIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	570000
713	4111601074000	TOTAL PROSTATE-SPECIFIC ANTIGEN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	12100
714	4114170108300	TOTAL PROTEIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	760000
715	4114170109100	TOTAL PROTEIN IN URINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	22000
716	4111601076600	TOXOPLASMA IGG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1450
717	4111601076700	TOXOPLASMA IGM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	1450
718	4111601078100	TRANSFERRIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	91250
719	4114170108400	TRIGLYCERIDES, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	588050
720	4111601074200	TROPONIN I (HIGH SENSITIVITY) OR TROPONIN T (HIGH SENSITIVITY), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	55500

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
721	4114170108600	UREA, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	727100
722	4114170108500	URIC ACID, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	118600
723	4111600741700	VALPROIC ACID, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	2050
724	4111600741800	VANCOMYCIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	14600
725	4114170106100	VITAMIN B12, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	280000
726	4114170105400	VITAMIN D TOTAL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02 : SFH	MANDATORY	GPPRR	3 Years	YES	CHEMISTRY	SFH	350500
727	4111580706300	ANALYZER CHEMISTRY HIGH THROUGHPUT	EACH	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	10
728	4111580706400	ANALYZER CHEMISTRY MEDIUM THROUGHPUT	EACH	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	Yes	CHEMISTRY	MODA	7
729	4111581901400	IMMUNOASSAY, HORMONE HIGH THROUPTUT ANALYZER SYSTEM, GPPRR	EACH	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	20
730	4111580003400	TLA TRACK SYSTEM WITH POST-ANALYTIC MACHINE, GPPRR	EACH	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	2
731	4111580003300	TLA TRACK SYSTEM WITH PRE-ANALYTIC MACHINE, GPPRR	EACH	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	1
732	4111601914800	ADRENOCORTICOTROPIC HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6250
733	4114170106500	ALANINE AMINOTRANSFERASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	345260
734	4114170107000	ALBUMIN SERUM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	233110
735	4110630221900	ANTI CCP, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	2500
736	4111600760900	ALCOHOL (ETHANOL), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6250
737	4114170106400	ALKALINE PHOSPHATASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	255955
738	4114170109500	ALPHA-1 ANTITRYPSIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	3500
739	4111601074500	ALPHA-FETOPROTEIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	13150
740	4111600740900	AMIKACIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	2000
741	4114170108900	AMMONIA, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6300
742	4111600740200	AMPHETAMINE , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	38250

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743	4114170109200	AMYLASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	70000
744	4111601076400	ANTI HEPATITIS A VIRUS IGG OR TOTAL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	8475
745	4111601076300	ANTI HEPATITIS A VIRUS IGM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	8475
746	4111601075500	ANTI HEPATITIS B ENVELOPE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	8200
747	4111601076200	ANTI HEPATITIS C VIRUS, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	103100
748	4111601076100	ANTI-HEPATITIS B SURFACE , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	55800
749	4111601914900	ANTI-MULLERIAN HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	OPTIONAL	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	7500
750	4114170109600	ANTISTREPTOLYSIN O, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	15200
751	4114170105800	ANTITHYROGLOBULIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	14500
752	4114170105900	ANTI-THYROID PEROXIDASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	17500
753	4114170106700	ASPARTATE AMINOTRANSFERASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	363300
754	4114170108800	BETA 2 MICROGLOBULIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	3500
755	4114170112000	SERUM BILE ACIDS , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	560
756	4111601073900	CA125, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	9700
757	4111601074600	CA15-3, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	9500
758	4111601073700	CA19-9, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	9500
759	4114170107400	CALCIUM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	169595
760	4111600734500	CANNABINOIDS URINE/SERUM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	38250
761	4111600741100	CARBAMAZEPINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6035
762	4114170107100	CARBON DIOXIDE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6250
763	4111601073800	CEA, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	12660
764	4114170109900	CERULOPLASMIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	10000

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765	4114170110600	CHLORIDE (CL), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	121120
766	4114170107500	CHOLESTEROL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	200595
767	4114170109700	COMPLEMENT C3 PROTEIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	45000
768	4114170109800	COMPLEMENT C4 PROTEIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	45000
769	4111601914600	CORTISOL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	26350
770	4111601074800	C-PEPTIDE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6250
771	4111601043400	C-REACTIVE PROTEIN (CRP), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	141425
772	4111601051500	CREATINE KINASE MB, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	56180
773	4114170109300	CREATINE KINASE TOTAL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	61895
774	4114170107600	CREATININE ENZYMATIC METHOD , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	465550
775	4114170069300	CYSTATIN C, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	12500
776	4111601076800	CYTOMEGALOVIRUS IGG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	20975
777	4111601076900	CYTOMEGALOVIRUS IGM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	18475
778	4111600740100	DHEA-S, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	11000
779	4114170107200	DIRECT BILIRUBIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	210280
780	4111601914100	ESTRADIOL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	31205
781	4114170106200	FERRITIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	130010
782	4114170106000	SERUM FOLATE , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	13700
783	4111601913900	FOLLICLE-STIMULATING HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	56395
784	4111601077800	FREE LIGHT CHAIN KAPPA, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	3000
785	4111601077900	FREE LIGHT CHAIN LAMBDA, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	3000
786	4111601074100	FREE PROSTATE-SPECIFIC ANTIGEN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	23500

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787	4114170105700	FREE THYROXINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	97920
788	4114170105600	FREE TRIIODOTHYRONINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	91295
789	4114170106800	GAMA GLUTAMYL TRANSFERASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	110995
790	4114170110100	GENTAMICIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	2360
791	4114170107700	GLUCOSE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	308595
792	4114170110800	GLUCOSE-6-PHOSPHATE DEHYDROGENASE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6500
793	4114170110200	HAPTOGLOBIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	13500
794	4111601914300	BETA HCG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	70980
795	4111601075900	HEPATITIS B CORE ANTIBODY, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	17500
796	4111601076000	HEPATITIS B CORE ANTIBODY IGM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	2475
797	4111601075600	HEPATITIS B ENVELOPE ANTIGEN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	8475
798	4111601075700	HEPATITIS B SURFACE ANTIGEN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	104750
799	4114170107800	HIGH-DENSITY LIPOPROTEIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	200220
800	4111601075400	HUMAN GROWTH HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	1700
801	4111601045200	HUMAN IMMUNODEFICIENCY VIRUSES AB\AG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	97100
802	4111601077200	HUMAN T-LYMPHOTROPIC VIRUS 1\2, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	10950
803	4111601077500	IMMUNOGLOBULIN A , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	45000
804	4111601075200	IMMUNOGLOBULIN E, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	7555
805	4111601077600	IMMUNOGLOBULIN G, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	45115
806	4111601046800	IMMUNOGLOBULIN G CSF, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	OPTIONAL	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	2000
807	4111601077700	IMMUNOGLOBULIN M, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	45000
808	4111601914500	INSULIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6250

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809	4111601075300	INSULIN-LIKE GROWTH FACTOR 1, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	OPTIONAL	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	1700
810	4114170107900	IRON, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	168465
811	4114170108000	LACTATE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	5665
812	4114170106900	LACTATE DEHYDROGENASE ENZYME , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	93855
813	4114170103900	LEVETIRACETAM (KEPPRA), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	1000
814	4114170109400	LIPASE , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	65905
815	4114170057300	LOW DENSITY LIPOPROTEIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	201125
816	4111601913800	LUTEINIZING HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	55920
817	4114170108100	MAGNESIUM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	72880
818	4114170047600	MICROALBUMIN URINE/CSF, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	99260
819	4111600740600	OPIATES , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	38250
820	4111601915000	PARATHYROID HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	30185
821	4114170108200	PHOSPHATE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	45255
822	4114170110400	POTASSIUM (K), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	269550
823	4111601046200	PRE ALBUMIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	1350
824	4114170106300	PROBNP / BNP, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	5110
825	4111601074400	PROCALCITONIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	26430
826	4111601914000	PROGESTERONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	36305
827	4111601914700	PROLACTIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	57160
828	4111601078000	RHEUMATOID FACTOR, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	21525
829	4111601077000	RUBELLA IGG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	39350
830	4111601077100	RUBELLA IGM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	17600

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
831	4114170110500	SODIUM (NA), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	273805
832	4111601077300	SYPHILIS AB, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	62850
833	4111601914200	TESTOSTERONE TOTAL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	26890
834	4111601074700	THYROGLOBULIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6250
835	4114170105500	THYROID STIMULATING HORMONE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	208415
836	4114170107300	TOTAL BILIRUBIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	224525
837	4111601074000	TOTAL PROSTATE-SPECIFIC ANTIGEN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	47460
838	4114170108300	TOTAL PROTEIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	79790
839	4114170109100	TOTAL PROTEIN IN URINE, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	8090
840	4111601076600	TOXOPLASMA IGG, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	11000
841	4111601076700	TOXOPLASMA IGM, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	20975
842	4111601078100	TRANSFERRIN , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	13500
843	4114170108400	TRIGLYCERIDES, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	200495
844	4111601074200	TROPONIN I (HIGH SENSITIVITY) OR TROPONIN T (HIGH SENSITIVITY), GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	59190
845	4114170048600	UNSATURATED IRON-BINDING CAPACITY , GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	59330
846	4114170108600	UREA, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	393850
847	4114170108500	URIC ACID, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	103520
848	4111600741700	VALPROIC ACID, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6160
849	4111600741800	VANCOMYCIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	3135
850	4111600745800	VARICELLA ZOSTER IGG ANTIBODY, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	OPTIONAL	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	6000
851	4114170106100	VITAMIN B12, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	163000
852	4114170105400	VITAMIN D TOTAL, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	223000

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853	4111601032800	HEMOGLOBIN A1C, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	YES	CHEMISTRY	MODA	111780
854	4111601038500	LIPOPROTEIN LITTLE A, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	Yes	CHEMISTRY	MODA	8000
855	4114170104600	SEX HORMONE BINDING GLOBULIN, GPPRR TEST, GROUP 02	TEST	GROUP 02	GROUP 02: MODA	MANDATORY	GPPRR	5 YEARS	Yes	CHEMISTRY	MODA	45000
856	4111581501800	AUTOMATED IMAGING DIFFERENTIAL HIGH THROUPT SYSTEM, GPPRR	EACH	GROUP 03	GROUP 03 : SFH	MANDATORY	GPPRR	3 Years	YES	HEMATOLOGY	SFH	1
857	4111581501800	AUTOMATED IMAGING DIFFERENTIAL HIGH THROUPT SYSTEM, GPPRR	EACH	GROUP 03	GROUP 03: MODA	MANDATORY	GPPRR	5 YEARS	YES	HEMATOLOGY	MODA	1
858	4113150100800	COUNTER BLOOD CELL HIGH THROUGHPUT	EACH	GROUP 03	GROUP 03 : SFH	MANDATORY	GPPRR	3 Years	YES	HEMATOLOGY	SFH	3
859	4113150104000	COUNTER BLOOD CELL MEDIUM THROUGHPUT	EACH	GROUP 03	GROUP 03: MODA	MANDATORY	GPPRR	5 YEARS	No	HEMATOLOGY	MODA	6
860	4111581501700	HAEMATOLOGY AUTOMATED SLIDE MAKER & STAINER, GPPRR	EACH	GROUP 03	GROUP 03 : SFH	MANDATORY	GPPRR	3 Years	YES	HEMATOLOGY	SFH	2
861	4111600817100	COMPLETE BLOOD COUNT (CBC), GPPRR TEST, GROUP 03	TEST	GROUP 03	GROUP 03 : SFH	MANDATORY	GPPRR	3 Years	YES	HEMATOLOGY	SFH	500000
862	4111600817400	COMPLETE BLOOD COUNT WITH DIFFERENTIAL (BLOOD/BODY FLUID), GPPRR TEST, GROUP 03	TEST	GROUP 03	GROUP 03 : SFH	MANDATORY	GPPRR	3 Years	YES	HEMATOLOGY	SFH	1500
863	4111600817200	COMPLETE BLOOD COUNT WITH FIVE PART DIFFERENTIAL (CBC WITH DIFF), GPPRR TEST, GROUP 03	TEST	GROUP 03	GROUP 03 : SFH	MANDATORY	GPPRR	3 Years	YES	HEMATOLOGY	SFH	500000
864	4111600817300	RETICULOCYTE COUNT (RETIC), GPPRR TEST, GROUP 03	TEST	GROUP 03	GROUP 03 : SFH	MANDATORY	GPPRR	3 Years	YES	HEMATOLOGY	SFH	15000
865	4111581504500	HEMATOLOGY TLA PREANALYTICAL SYSTEM , GPPRR	EACH	GROUP 03	GROUP 03 : SFH	MANDATORY	GPPRR	3 Years	YES	HEMATOLOGY	SFH	1
866	4111580704000	TLA AUTOMATED HAEMATOLOGY SYSTEM, GPPRR	EACH	GROUP 03	GROUP 03 : SFH	MANDATORY	GPPRR	3 Years	YES	HEMATOLOGY	SFH	1
867	4111600817400	COMPLETE BLOOD COUNT WITH DIFFERENTIAL (BLOOD/BODY FLUID), GPPRR TEST, GROUP 03	TEST	GROUP 03	GROUP 03: MODA	MANDATORY	GPPRR	5 YEARS	YES	HEMATOLOGY	MODA	275000
868	4111600817200	COMPLETE BLOOD COUNT WITH FIVE PART DIFFERENTIAL (CBC WITH DIFF), GPPRR TEST, GROUP 03	TEST	GROUP 03	GROUP 03: MODA	MANDATORY	GPPRR	5 YEARS	YES	HEMATOLOGY	MODA	118000
869	4111600817300	RETICULOCYTE COUNT (RETIC), GPPRR TEST, GROUP 03	TEST	GROUP 03	GROUP 03: MODA	MANDATORY	GPPRR	5 YEARS	YES	HEMATOLOGY	MODA	17500
870	4110534000200	ELECTROPHESIS FULLY AUTOMATED ANALYZER SYSTEM (CAPILLARY), HIGH THROUGH OUTPUT FOR SERUM, URINE PROTEIN ELECTROPHORESIS, IMMUNOTYPING, AND HEMOGLOBIN, GPPRR TEST, GROUP 04	EACH	GROUP 04	GROUP 04 : SFH	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	SFH	2
871	4111600734700	CARBOHYDRATE DEFICIENT TRANSFERRIN, GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04 : SFH	OPTIONAL	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	SFH	6000
872	4110534202000	HEMOGLOBIN ELECTROPHORESIS, GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04 : SFH	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	SFH	5000
873	4110534000200	ELECTROPHESIS FULLY AUTOMATED ANALYZER SYSTEM (CAPILLARY), HIGH THROUGH OUTPUT FOR SERUM, URINE PROTEIN ELECTROPHORESIS, IMMUNOTYPING, AND HEMOGLOBIN, GPPRR TEST, GROUP 04	EACH	GROUP 04	GROUP 04: NGH	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	NGHA	21

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874	4111600734700	CARBOHYDRATE DEFICIENT TRANSFERRIN, GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04: NGHA	OPTIONAL	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	NGHA	3833
875	4110534202000	HEMOGLOBIN ELECTROPHORESIS, GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04: NGHA	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	NGHA	67524
876	4110534202200	IMMUNOTYPING ELECTROPHORESIS, GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04: NGHA	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	NGHA	26666
877	4110534202100	SERUM PROTEIN ELECTROPHORESIS (SPE), GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04: NGHA	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	NGHA	34166
878	4110534202300	URINE PROTEIN ELECTROPHORESIS (UPE), GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04: NGHA	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	NGHA	19999
879	4110534000200	ELECTROPHESIS FULLY AUTOMATED ANALYZER SYSTEM (CAPILLARY), HIGH THROUGH OUTPUT FOR SERUM, URINE PROTEIN ELECTROPHORESIS, IMMUNOTYPING, AND HEMOGLOBIN, GPPRR TEST, GROUP 04	EACH	GROUP 04	GROUP 04: MODA	MANDATORY	GPPRR	5 YEARS	YES	ELECTROPHORESIS CAPILLARY	MODA	5
880	4110534202000	HEMOGLOBIN ELECTROPHORESIS, GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04: MODA	MANDATORY	GPPRR	5 YEARS	YES	ELECTROPHORESIS CAPILLARY	MODA	51250
881	4110534202100	SERUM PROTEIN ELECTROPHORESIS (SPE), GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04: MODA	MANDATORY	GPPRR	5 YEARS	YES	ELECTROPHORESIS CAPILLARY	MODA	10000
882	4110534000200	ELECTROPHESIS FULLY AUTOMATED ANALYZER SYSTEM (CAPILLARY), HIGH THROUGH OUTPUT FOR SERUM, URINE PROTEIN ELECTROPHORESIS, IMMUNOTYPING, AND HEMOGLOBIN, GPPRR TEST, GROUP 04	EACH	GROUP 04	GROUP 04 : KSU	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	KSU	1
883	4110534202200	IMMUNOTYPING ELECTROPHORESIS, GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04 : KSU	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	KSU	2000
884	4110534202100	SERUM PROTEIN ELECTROPHORESIS (SPE), GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04 : KSU	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	KSU	3000
885	4110534000200	ELECTROPHESIS FULLY AUTOMATED ANALYZER SYSTEM (CAPILLARY), HIGH THROUGH OUTPUT FOR SERUM, URINE PROTEIN ELECTROPHORESIS, IMMUNOTYPING, AND HEMOGLOBIN, GPPRR TEST, GROUP 04	EACH	GROUP 04	GROUP 04: KSMC	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	KSMC	2
886	4110534202000	HEMOGLOBIN ELECTROPHORESIS, GPPRR TEST, GROUP 04	TEST	GROUP 04	GROUP 04: KSMC	MANDATORY	GPPRR	3 Years	YES	ELECTROPHORESIS CAPILLARY	KSMC	70500
887	4113151005600	ANALYZER HBA1C HIGH CAPACITY	EACH	GROUP 05	GROUP 05: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	HBA1C TLA (HPLC)	NGHA	19
888	4111602302000	HEMOGLOBIN A1C (HPLC), GPPRR TEST, GROUP 05	TEST	GROUP 05	GROUP 05: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	HBA1C TLA (HPLC)	NGHA	3866980
889	4113151005600	ANALYZER HBA1C HIGH CAPACITY	EACH	GROUP 05	GROUP 05: MODA	MANDATORY	GPPRR	5 YEARS	Yes	HBA1C TLA (HPLC)	MODA	3
890	4111602302000	HEMOGLOBIN A1C (HPLC), GPPRR TEST, GROUP 05	TEST	GROUP 05	GROUP 05: MODA	MANDATORY	GPPRR	5 YEARS	Yes	HBA1C TLA (HPLC)	MODA	775000
891	4113151005600	ANALYZER HBA1C HIGH CAPACITY	EACH	GROUP 05	GROUP 05 : KSU	MANDATORY	GPPRR	3 Years	Yes	HBA1C TLA (HPLC)	KSU	3
892	4111602302000	HEMOGLOBIN A1C (HPLC), GPPRR TEST, GROUP 05	TEST	GROUP 05	GROUP 05 : KSU	MANDATORY	GPPRR	3 Years	Yes	HBA1C TLA (HPLC)	KSU	345000
893	4111582009000	IMMUNOCHEMISTRY AUTOMATED ANALYZER HIGH, GPPRR	EACH	GROUP 06	GROUP 06 : SFH	MANDATORY	GPPRR	3 Years	Yes	TORCH	SFH	1

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894	4111601060000	MEASLES IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : SFH	MANDATORY	GPPRR	3 Years	Yes	TORCH	SFH	750
895	4111601060300	MUMPS VIRUS IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : SFH	MANDATORY	GPPRR	3 Years	Yes	TORCH	SFH	750
896	4110630223500	TTG-IGA, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : SFH	MANDATORY	GPPRR	3 Years	Yes	TORCH	SFH	4500
897	4111601059800	VARICELLA ZOSTER IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : SFH	MANDATORY	GPPRR	3 Years	Yes	TORCH	SFH	750
898	4111582009000	IMMUNOCHEMISTRY AUTOMATED ANALYZER HIGH, GPPRR	EACH	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	20
899	4114170066200	ANTI-THYROID PEROXIDASE (ANTI-TPO) ANTIBODIES , GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	48466
900	4111601040500	CYTOMEGALOVIRUS IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	50916
901	4111601040600	CYTOMEGALOVIRUS IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	50916
902	4111601059600	EBNA IGG, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	21666
903	4111601059300	EPSTEIN-BARR VIRUS (VCA) IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	35615
904	4111601059400	EPSTEIN-BARR VIRUS (VCA) IGM ANTIBODY , GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	34199
905	4111601059500	EPSTEIN-BARR VIRUS -EA, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	21666
906	4111601033900	HEPATITIS D TOTAL ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	4333
907	4111601059100	HERPES SIMPLEX VIRUS 1/2 IGG, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	7183
908	4111601059200	HERPES SIMPLEX VIRUS 1/2 IGM, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	15516
909	4111601053300	HERPES SIMPLEX VIRUS TYPE 1 IGG, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	13333
910	4111601035700	HERPES SIMPLEX VIRUS TYPE 2 IGG, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	13333
911	4114170118300	INTERFERON GAMMA RELEASE ASSAY - TB, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	100666
912	4111601060000	MEASLES IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	167266
913	4111601060100	MEASLES IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	16416
914	4111601060300	MUMPS VIRUS IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	68999
915	4111601060200	MUMPS VIRUS IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	20600

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916	4111601060400	PARVOVIRUS B19 IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TORCH	NGHA	5833
917	4111601060500	PARVOVIRUS B19 IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHA	OPTIONAL	GPPRR	5 YEARS	Yes	TORCH	NGHA	5833
918	4111600744000	RUBELLA- IGG, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	315248
919	4111601058000	RUBELLA-IGM, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	20648
920	4114170092700	ANTI-THYROGLOBULIN, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	45250
921	4111601041400	TOXOPLASMA IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	26500
922	4111600744500	TOXOPLASMA IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	25816
923	4110630223500	TTG-IGA, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	89289
924	4111601059800	VARICELLA ZOSTER IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	247432
925	4111601059700	VARICELLA ZOSTER IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: NGHA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	NGHA	29432
926	4111582009000	IMMUNOCHEMISTRY AUTOMATED ANALYZER HIGH, GPPRR	EACH	GROUP 06	GROUP 06: MODA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	MODA	1
927	4111601060000	MEASLES IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: MODA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	MODA	1925
928	4111601060100	MEASLES IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: MODA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	MODA	275
929	4111601060300	MUMPS VIRUS IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: MODA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	MODA	1925
930	4111601060200	MUMPS VIRUS IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: MODA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	MODA	275
931	4111601059800	VARICELLA ZOSTER IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: MODA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	MODA	13750
932	4111601059700	VARICELLA ZOSTER IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: MODA	MANDATORY	GPPRR	5 YEARS	Yes	TORCH	MODA	275
933	4111582009000	IMMUNOCHEMISTRY AUTOMATED ANALYZER HIGH, GPPRR	EACH	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	1
934	4114170118200	CALPROTECTIN, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TORCH	KSU	5400
935	4111601059600	EBNA IGG, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	5400
936	4111601059300	EPSTEIN-BARR VIRUS (VCA) IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	5400
937	4111601059400	EPSTEIN-BARR VIRUS (VCA) IGM ANTIBODY , GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	5400

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938	4111601033900	HEPATITIS D TOTAL ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	3600
939	4111601034000	HEPATITIS E IGM, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TORCH	KSU	3600
940	4111601059200	HERPES SIMPLEX VIRUS 1/2 IGM, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	5400
941	4114170118300	INTERFERON GAMMA RELEASE ASSAY - TB, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	21600
942	4111601060000	MEASLES IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	18000
943	4111601060100	MEASLES IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	5400
944	4111601060300	MUMPS VIRUS IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	14400
945	4111601060200	MUMPS VIRUS IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	5400
946	4111601060500	PARVOVIRUS B19 IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	OPTIONAL	GPPRR	3 Years	Yes	TORCH	KSU	5400
947	4111601059800	VARICELLA ZOSTER IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	18000
948	4111601059700	VARICELLA ZOSTER IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06 : KSU	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSU	5400
949	4111582009000	IMMUNOCHEMISTRY AUTOMATED ANALYZER HIGH, GPPRR	EACH	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	2
950	4111601059600	EBNA IGG, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	2200
951	4111601059300	EPSTEIN-BARR VIRUS (VCA) IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	3200
952	4111601059400	EPSTEIN-BARR VIRUS (VCA) IGM ANTIBODY , GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	3000
953	4111601059500	EPSTEIN-BARR VIRUS -EA, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	1300
954	4111601033900	HEPATITIS D TOTAL ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	400
955	4111601034100	HEPATITIS E IGG, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TORCH	KSMC	300
956	4111601034000	HEPATITIS E IGM, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TORCH	KSMC	700
957	4114170118300	INTERFERON GAMMA RELEASE ASSAY - TB, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	14200
958	4111601060000	MEASLES IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	4200
959	4111601060100	MEASLES IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	200

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
960	4111601060300	MUMPS VIRUS IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	2500
961	4111601060200	MUMPS VIRUS IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	5000
962	4111601060400	PARVOVIRUS B19 IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TORCH	KSMC	400
963	4111601060500	PARVOVIRUS B19 IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	OPTIONAL	GPPRR	3 Years	Yes	TORCH	KSMC	500
964	4110630223500	TTG-IGA, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	10700
965	4111601059800	VARICELLA ZOSTER IGG ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	12300
966	4111601059700	VARICELLA ZOSTER IGM ANTIBODY, GPPRR TEST, GROUP 06	TEST	GROUP 06	GROUP 06: KSMC	MANDATORY	GPPRR	3 Years	Yes	TORCH	KSMC	1300
967	4111302701800	OSMOMETER HIGH CAPACITY	EACH	GROUP 07	GROUP 07 : SFH	MANDATORY	GPPRR	3 Years	No	OSMOLARITY	SFH	3
968	4111302701600	OSMOLALITY (S/U), GPPRR TEST, GROUP 07	TEST	GROUP 07	GROUP 07 : SFH	MANDATORY	GPPRR	3 Years	No	OSMOLARITY	SFH	3300
969	4111302701800	OSMOMETER HIGH CAPACITY	EACH	GROUP 07	GROUP 07: NGHHA	MANDATORY	GPPRR	5 YEARS	No	OSMOLARITY	NGHA	19
970	4111302701600	OSMOLALITY (S/U), GPPRR TEST, GROUP 07	TEST	GROUP 07	GROUP 07: NGHHA	MANDATORY	GPPRR	5 YEARS	No	OSMOLARITY	NGHA	242439
971	4111302701800	OSMOMETER HIGH CAPACITY	EACH	GROUP 07	GROUP 07: MODA	MANDATORY	GPPRR	5 YEARS	No	OSMOLARITY	MODA	2
972	4111302701600	OSMOLALITY (S/U), GPPRR TEST, GROUP 07	TEST	GROUP 07	GROUP 07: MODA	MANDATORY	GPPRR	5 YEARS	No	OSMOLARITY	MODA	9000
973	4111302701800	OSMOMETER HIGH CAPACITY	EACH	GROUP 07	GROUP 07 : KSU	MANDATORY	GPPRR	3 YEARS	No	OSMOLARITY	KSU	1
974	4111302701600	OSMOLALITY (S/U), GPPRR TEST, GROUP 07	TEST	GROUP 07	GROUP 07 : KSU	MANDATORY	GPPRR	3 YEARS	No	OSMOLARITY	KSU	15000
975	4111302701800	OSMOMETER HIGH CAPACITY	EACH	GROUP 07	GROUP 07: KSMC	MANDATORY	GPPRR	3 YEARS	No	OSMOLARITY	KSMC	2
976	4111302701600	OSMOLALITY (S/U), GPPRR TEST, GROUP 07	TEST	GROUP 07	GROUP 07: KSMC	MANDATORY	GPPRR	3 YEARS	No	OSMOLARITY	KSMC	40000
977	4111581901100	AUTOMATED ANALYZER IMMUNOASSAY SYSTEM FOR SPECIAL CHEMISTRY, GPPRR	EACH	GROUP 08	GROUP 08 : SFH	MANDATORY	GPPRR	3 Years	No	SPECIAL HORMONE	SFH	1
978	4111600728900	ADRENOCORTICOTROPIC HORMONE, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08 : SFH	MANDATORY	GPPRR	3 Years	No	SPECIAL HORMONE	SFH	300
979	4111601904300	CALCITONIN , GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08 : SFH	MANDATORY	GPPRR	3 Years	No	SPECIAL HORMONE	SFH	150
980	4114170069700	ERYTHROPOIETIN LEVEL, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08 : SFH	OPTIONAL	GPPRR	3 Years	No	SPECIAL HORMONE	SFH	400
981	4111601910700	GASTRIN, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08 : SFH	OPTIONAL	GPPRR	3 Years	No	SPECIAL HORMONE	SFH	550

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982	4111601047100	GROWTH HORMONE, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08 : SFH	MANDATORY	GPPRR	3 Years	No	SPECIAL HORMONE	SFH	300
983	4111600735500	OSTEOCALCIN, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08 : SFH	OPTIONAL	GPPRR	3 Years	No	SPECIAL HORMONE	SFH	300
984	4114170118700	UNCONJUGATED ESTRIOL, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08 : SFH	OPTIONAL	GPPRR	3 Years	No	SPECIAL HORMONE	SFH	200
985	4111581901100	AUTOMATED ANALYZER IMMUNOASSAY SYSTEM FOR SPECIAL CHEMISTRY, GPPRR	EACH	GROUP 08	GROUP 08: NGH	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	4
986	4111600728900	ADRENOCORTICOTROPIC HORMONE, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	30333
987	4111601047900	ANDROSTENEDIONE, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	15333
988	4111601904300	CALCITONIN , GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	5000
989	4114170069700	ERYTHROPOIETIN LEVEL, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	8466
990	4111601910700	GASTRIN, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	1666
991	4111601047100	GROWTH HORMONE, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	38666
992	4111601047200	INSULIN-LIKE GROWTH FACTOR 1, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	65333
993	4111601047300	INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN 3, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	34999
994	4114170118400	INTERLEUKIN-2 RECEPTOR, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	4166
995	4111601075100	INTERLEUKIN-6, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	4500
996	4114170118500	NICOTINE METABOLITE, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	3833
997	4111600735500	OSTEOCALCIN, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	3833
998	4114170090900	PREGNANCY ASSOCIATED PLASMA PROTEIN-1, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	1333
999	4114170060400	THYROGLOBULIN, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	16666
1000	4114170118600	THYROID BINDING GLOBULIN (TBG), GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	1333
1001	4114170091100	THYROID STIMULATING IMMUNOGLOBIN (TSI), GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	1333
1002	4114170118700	UNCONJUGATED ESTRIOL, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: NGH	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	NGH	1333
1003	4111581901100	AUTOMATED ANALYZER IMMUNOASSAY SYSTEM FOR SPECIAL CHEMISTRY, GPPRR	EACH	GROUP 08	GROUP 08: MODA	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	MODA	1

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1004	4114170069700	ERYTHROPOIETIN LEVEL, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: MODA	OPTIONAL	GPPRR	5 YEARS	No	SPECIAL HORMONE	MODA	4500
1005	4111601047100	GROWTH HORMONE, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: MODA	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	MODA	24000
1006	4111601047200	INSULIN-LIKE GROWTH FACTOR 1, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: MODA	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	MODA	24000
1007	4111601047300	INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN 3, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: MODA	MANDATORY	GPPRR	5 YEARS	No	SPECIAL HORMONE	MODA	5000
1008	4111581901100	AUTOMATED ANALYZER IMMUNOASSAY SYSTEM FOR SPECIAL CHEMISTRY, GPPRR	EACH	GROUP 08	GROUP 08: KSMC	MANDATORY	GPPRR	3 Years	No	SPECIAL HORMONE	KSMC	1
1009	4111600728900	ADRENOCORTICOTROPIC HORMONE, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: KSMC	MANDATORY	GPPRR	3 Years	No	SPECIAL HORMONE	KSMC	800
1010	4111601904300	CALCITONIN , GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: KSMC	MANDATORY	GPPRR	3 Years	No	SPECIAL HORMONE	KSMC	500
1011	4114170069700	ERYTHROPOIETIN LEVEL, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: KSMC	OPTIONAL	GPPRR	3 Years	No	SPECIAL HORMONE	KSMC	500
1012	4111601047100	GROWTH HORMONE, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: KSMC	MANDATORY	GPPRR	3 Years	No	SPECIAL HORMONE	KSMC	5000
1013	4111601047200	INSULIN-LIKE GROWTH FACTOR 1, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: KSMC	MANDATORY	GPPRR	3 Years	No	SPECIAL HORMONE	KSMC	2800
1014	4111601047300	INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN 3, GPPRR TEST, GROUP 08	TEST	GROUP 08	GROUP 08: KSMC	MANDATORY	GPPRR	3 Years	No	SPECIAL HORMONE	KSMC	700
1015	4111580705800	AUTOMATED ANALYZER IMMUNOASSAY SYSTEM FOR HIGHLY SPECIAL CHEMISTRY, GPPRR	EACH	GROUP 09	GROUP 09 : SFH	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	SFH	1
1016	4111601047400	17-OH PROGESTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : SFH	OPTIONAL	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	SFH	500
1017	4111601047800	CALPROTECTIN, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : SFH	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	SFH	1900
1018	4111601047700	FREE TESTOSTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : SFH	OPTIONAL	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	SFH	490
1019	4111601047600	RENIN, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : SFH	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	SFH	520
1020	4114170119300	URINE CORTISOL, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : SFH	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	SFH	4500
1021	4111580705800	AUTOMATED ANALYZER IMMUNOASSAY SYSTEM FOR HIGHLY SPECIAL CHEMISTRY, GPPRR	EACH	GROUP 09	GROUP 09: NGHHA	MANDATORY	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	3
1022	4111601047400	17-OH PROGESTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	10333
1023	4114170118800	ADALIMUMAB CONCENTRATION , GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	1666
1024	4111601047500	ALDOSTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	MANDATORY	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	21666
1025	4111601031700	ANGIOTENSIN-CONVERTING ENZYME, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	8333

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1026	4114170118900	ANTI-ADALIMUMAB, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	1666
1027	4114170119000	ANTIBODIES INFILIXIMAB , GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	7500
1028	4111601047800	CALPROTECTIN, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	MANDATORY	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	2500
1029	4111601113000	DIHYDROXY VITAMIN D-1 ,25, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	MANDATORY	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	13333
1030	4111601047700	FREE TESTOSTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	28666
1031	4114170119100	INFILIXIMAB QUANTITATION, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	7500
1032	4111601047600	RENIN, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	MANDATORY	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	21666
1033	4114170119200	SALIVARY CORTISOL, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: NGHHA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	NGHA	833
1034	4111580705800	AUTOMATED ANALYZER IMMUNOASSAY SYSTEM FOR HIGHLY SPECIAL CHEMISTRY, GPPRR	EACH	GROUP 09	GROUP 09: MODA	MANDATORY	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	MODA	2
1035	4111601047400	17-OH PROGESTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: MODA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	MODA	7300
1036	4111601047500	ALDOSTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: MODA	MANDATORY	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	MODA	6500
1037	4111601031700	ANGIOTENSIN-CONVERTING ENZYME, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: MODA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	MODA	5000
1038	4111601047700	FREE TESTOSTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: MODA	OPTIONAL	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	MODA	17500
1039	4111601047600	RENIN, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: MODA	MANDATORY	GPPRR	5 YEARS	No	HIGHLY SPECIAL HORMONE	MODA	6500
1040	4111580705800	AUTOMATED ANALYZER IMMUNOASSAY SYSTEM FOR HIGHLY SPECIAL CHEMISTRY, GPPRR	EACH	GROUP 09	GROUP 09 : KSU	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSU	1
1041	4111601047400	17-OH PROGESTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : KSU	OPTIONAL	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSU	3000
1042	4111601047500	ALDOSTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : KSU	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSU	3000
1043	4111601113000	DIHYDROXY VITAMIN D-1 ,25, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : KSU	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSU	1000
1044	4111601047700	FREE TESTOSTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : KSU	OPTIONAL	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSU	500
1045	4111601047600	RENIN, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : KSU	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSU	3000
1046	4114170119300	URINE CORTISOL, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09 : KSU	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSU	3000
1047	4111580705800	AUTOMATED ANALYZER IMMUNOASSAY SYSTEM FOR HIGHLY SPECIAL CHEMISTRY, GPPRR	EACH	GROUP 09	GROUP 09: KSMC	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSMC	1

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1048	4111601047400	17-OH PROGESTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: KSMC	OPTIONAL	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSMC	700
1049	4111601047500	ALDOSTERONE, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: KSMC	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSMC	1200
1050	4111601031700	ANGIOTENSIN-CONVERTING ENZYME, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: KSMC	OPTIONAL	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSMC	450
1051	4111601113000	DIHYDROXY VITAMIN D-1 ,25, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: KSMC	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSMC	450
1052	4111601047600	RENIN, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: KSMC	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSMC	600
1053	4114170119300	URINE CORTISOL, GPPRR TEST, GROUP 09	TEST	GROUP 09	GROUP 09: KSMC	MANDATORY	GPPRR	3 Years	No	HIGHLY SPECIAL HORMONE	KSMC	400
1054	4113171200000	GLUCOSE-6-PHOSPHATE DEHYDROGENASE QUANTITATIVE INSTRUMENT, GPPRR TEST, GROUP 10	EACH	GROUP 10	GROUP 10 : SFH	MANDATORY	GPPRR	3 Years	No	G6PD	SFH	1
1055	4113171200100	QUANTITATIVE GLUCOSE-6-PHOSPHATE DEHYDROGENASE, GPPRR TEST, GROUP 10	TEST	GROUP 10	GROUP 10 : SFH	MANDATORY	GPPRR	3 Years	No	G6PD	SFH	5040
1056	4113171200000	GLUCOSE-6-PHOSPHATE DEHYDROGENASE QUANTITATIVE INSTRUMENT, GPPRR TEST, GROUP 10	EACH	GROUP 10	GROUP 10: NGHHA	MANDATORY	GPPRR	5 YEARS	No	G6PD	NGHA	13
1057	4113171200100	QUANTITATIVE GLUCOSE-6-PHOSPHATE DEHYDROGENASE, GPPRR TEST, GROUP 10	TEST	GROUP 10	GROUP 10: NGHHA	MANDATORY	GPPRR	5 YEARS	No	G6PD	NGHA	195064
1058	4113171200000	GLUCOSE-6-PHOSPHATE DEHYDROGENASE QUANTITATIVE INSTRUMENT, GPPRR TEST, GROUP 10	EACH	GROUP 10	GROUP 10: MODA	MANDATORY	GPPRR	5 YEARS	No	G6PD	MODA	2
1059	4113171200100	QUANTITATIVE GLUCOSE-6-PHOSPHATE DEHYDROGENASE, GPPRR TEST, GROUP 10	TEST	GROUP 10	GROUP 10: MODA	MANDATORY	GPPRR	5 YEARS	No	G6PD	MODA	45500
1060	4113171200000	GLUCOSE-6-PHOSPHATE DEHYDROGENASE QUANTITATIVE INSTRUMENT, GPPRR TEST, GROUP 10	EACH	GROUP 10	GROUP 10 : KSU	MANDATORY	GPPRR	3 Years	No	G6PD	KSU	1
1061	4113171200100	QUANTITATIVE GLUCOSE-6-PHOSPHATE DEHYDROGENASE, GPPRR TEST, GROUP 10	TEST	GROUP 10	GROUP 10 : KSU	MANDATORY	GPPRR	3 Years	No	G6PD	KSU	3500
1062	4113171200000	GLUCOSE-6-PHOSPHATE DEHYDROGENASE QUANTITATIVE INSTRUMENT, GPPRR TEST, GROUP 10	EACH	GROUP 10	GROUP 10: KSMC	MANDATORY	GPPRR	3 Years	No	G6PD	KSMC	2
1063	4113171200100	QUANTITATIVE GLUCOSE-6-PHOSPHATE DEHYDROGENASE, GPPRR TEST, GROUP 10	TEST	GROUP 10	GROUP 10: KSMC	MANDATORY	GPPRR	3 Years	No	G6PD	KSMC	6500
1064	4115000030800	SWEAT ANALYSIS	EACH	GROUP 11	GROUP 11	MANDATORY	GPPRR	3-5 YEARS	No	SWEAT CHLORIDE MICRO DUCT	SFH/NGHA/MODA/KSMC	7
1065	4111584800100	SWEAT CHLORIDE TEST, GPPRR TEST, GROUP 11	TEST	GROUP 11	GROUP 11	MANDATORY	GPPRR	3-5 YEARS	No	SWEAT CHLORIDE MICRO DUCT	SFH/NGHA/MODA/KSMC	12323
1066	4115000000300	ANALYZER NEPHELOMETRY	EACH	GROUP 12	GROUP 12: NGHHA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	4
1067	4111601046900	ALBUMIN CSF, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGHHA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	2500

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
1068	4111601903600	APO LIPOPROTEIN A, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	1666
1069	4111601903700	APO LIPOPROTEIN B, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	1666
1070	4111615857200	C1 ESTERASE INHIBITOR ACTIVITY, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	OPTIONAL	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	833
1071	4114170040700	CH50, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	OPTIONAL	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	1666
1072	4111601040100	IMMUNOGLOBULIN A CSF, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	OPTIONAL	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	1666
1073	4111601065700	IMMUNOGLOBULIN D, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	OPTIONAL	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	833
1074	4111601040200	IMMUNOGLOBULIN G CSF, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	2000
1075	4114170077500	IMMUNOGLOBULIN G SUBCLASS IGG1, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	4166
1076	4114170077600	IMMUNOGLOBULIN G SUBCLASS IGG2, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	4166
1077	4114170077700	IMMUNOGLOBULIN G SUBCLASS IGG3, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	4166
1078	4114170077800	IMMUNOGLOBULIN G SUBCLASS IGG4, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	4166
1079	4111601040300	IMMUNOGLOBULIN M CSF, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	OPTIONAL	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	1666
1080	4111601046300	KAPPA (FREE LIGHT CHAIN), GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	34999
1081	4111601046400	LAMBDA (FREE LIGHT CHAIN), GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	34999
1082	4114170119400	LIPOPROTEIN LITTLE A, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: NGH A	OPTIONAL	GPPRR	5 YEARS	No	PLASMA PROTEIN	NGHA	2500
1083	4115000000300	ANALYZER NEPHELOMETRY	EACH	GROUP 12	GROUP 12: MODA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	MODA	1
1084	4111601903600	APO LIPOPROTEIN A, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: MODA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	MODA	1550
1085	4111601903700	APO LIPOPROTEIN B, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: MODA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	MODA	1550
1086	4114170040700	CH50, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: MODA	OPTIONAL	GPPRR	5 YEARS	No	PLASMA PROTEIN	MODA	1000
1087	4114170077500	IMMUNOGLOBULIN G SUBCLASS IGG1, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: MODA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	MODA	2000
1088	4114170077600	IMMUNOGLOBULIN G SUBCLASS IGG2, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: MODA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	MODA	2000
1089	4114170077700	IMMUNOGLOBULIN G SUBCLASS IGG3, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: MODA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	MODA	2000

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1090	4114170077800	IMMUNOGLOBULIN G SUBCLASS IGG4, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: MODA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	MODA	2000
1091	4111601046300	KAPPA (FREE LIGHT CHAIN), GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: MODA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	MODA	3500
1092	4111601046400	LAMBDA (FREE LIGHT CHAIN), GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: MODA	MANDATORY	GPPRR	5 YEARS	No	PLASMA PROTEIN	MODA	3500
1093	4115000000300	ANALYZER NEPHELOMETRY	EACH	GROUP 12	GROUP 12 : KSU	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSU	1
1094	4111601046300	KAPPA (FREE LIGHT CHAIN), GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12 : KSU	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSU	3000
1095	4111601046400	LAMBDA (FREE LIGHT CHAIN), GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12 : KSU	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSU	3000
1096	4115000000300	ANALYZER NEPHELOMETRY	EACH	GROUP 12	GROUP 12: KSMC	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSMC	1
1097	4111601046900	ALBUMIN CSF, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: KSMC	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSMC	3300
1098	4111601040200	IMMUNOGLOBULIN G CSF, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: KSMC	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSMC	450
1099	4114170077500	IMMUNOGLOBULIN G SUBCLASS IGG1, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: KSMC	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSMC	400
1100	4114170077600	IMMUNOGLOBULIN G SUBCLASS IGG2, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: KSMC	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSMC	400
1101	4114170077700	IMMUNOGLOBULIN G SUBCLASS IGG3, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: KSMC	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSMC	400
1102	4114170077800	IMMUNOGLOBULIN G SUBCLASS IGG4, GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: KSMC	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSMC	400
1103	4111601046300	KAPPA (FREE LIGHT CHAIN), GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: KSMC	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSMC	400
1104	4111601046400	LAMBDA (FREE LIGHT CHAIN), GPPRR TEST, GROUP 12	TEST	GROUP 12	GROUP 12: KSMC	MANDATORY	GPPRR	3 Years	No	PLASMA PROTEIN	KSMC	400
1105	4110534000600	ELECTROPHORESIS AUTOMATED	EACH	GROUP 13	GROUP 13 : SFH	MANDATORY	GPPRR	3 Years	No	ELECTROPHORESIS GEL	SFH	1
1106	4110534203100	HEMOGLOBIN ELECTROPHORESIS (GEL), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13 : SFH	MANDATORY	GPPRR	3 Years	No	ELECTROPHORESIS GEL	SFH	8100
1107	4110534202700	URINE PROTEIN ELECTROPHORESIS (GEL UPE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13 : SFH	MANDATORY	GPPRR	3 Years	No	ELECTROPHORESIS GEL	SFH	60000
1108	4110534000600	ELECTROPHORESIS AUTOMATED	EACH	GROUP 13	GROUP 13: NGHHA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	NGHHA	5
1109	4110534203000	CSF OLIGOCLONAL ELECTROPHORESIS, GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: NGHHA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	NGHHA	3333
1110	4110534203100	HEMOGLOBIN ELECTROPHORESIS (GEL), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: NGHHA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	NGHHA	775
1111	4110534202800	SERUM IMMUNOFIXATION ELECTROPHORESIS (SIFE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: NGHHA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	NGHHA	6666

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1112	4110534202600	SERUM PROTEIN ELECTROPHORESIS (GEL SPE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: NGHHA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	NGHHA	11666
1113	4110534202900	URINE IMMUNOFIXATION ELECTROPHORESIS (UIFE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: NGHHA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	NGHHA	1666
1114	4110534202700	URINE PROTEIN ELECTROPHORESIS (GEL UPE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: NGHHA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	NGHHA	8332
1115	4110534000600	ELECTROPHORESIS AUTOMATED	EACH	GROUP 13	GROUP 13: MODA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	MODA	3
1116	4110534203000	CSF OLIGOCLONAL ELECTROPHORESIS, GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: MODA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	MODA	5000
1117	4110534202800	SERUM IMMUNOFIXATION ELECTROPHORESIS (SIFE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: MODA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	MODA	9500
1118	4110534202900	URINE IMMUNOFIXATION ELECTROPHORESIS (UIFE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: MODA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	MODA	5000
1119	4110534202700	URINE PROTEIN ELECTROPHORESIS (GEL UPE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: MODA	MANDATORY	GPPRR	5 YEARS	No	ELECTROPHORESIS GEL	MODA	5500
1120	4110534000600	ELECTROPHORESIS AUTOMATED	EACH	GROUP 13	GROUP 13 : KSU	MANDATORY	GPPRR	3 YEARS	No	ELECTROPHORESIS GEL	KSU	2
1121	4110534203000	CSF OLIGOCLONAL ELECTROPHORESIS, GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13 : KSU	MANDATORY	GPPRR	3 YEARS	No	ELECTROPHORESIS GEL	KSU	500
1122	4110534202800	SERUM IMMUNOFIXATION ELECTROPHORESIS (SIFE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13 : KSU	MANDATORY	GPPRR	3 YEARS	No	ELECTROPHORESIS GEL	KSU	2000
1123	4110534202900	URINE IMMUNOFIXATION ELECTROPHORESIS (UIFE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13 : KSU	MANDATORY	GPPRR	3 YEARS	No	ELECTROPHORESIS GEL	KSU	2500
1124	4110534202700	URINE PROTEIN ELECTROPHORESIS (GEL UPE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13 : KSU	MANDATORY	GPPRR	3 YEARS	No	ELECTROPHORESIS GEL	KSU	2000
1125	4110534000600	ELECTROPHORESIS AUTOMATED	EACH	GROUP 13	GROUP 13: KSMC	MANDATORY	GPPRR	3 Years	No	ELECTROPHORESIS GEL	KSMC	1
1126	4110534203000	CSF OLIGOCLONAL ELECTROPHORESIS, GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: KSMC	MANDATORY	GPPRR	3 Years	No	ELECTROPHORESIS GEL	KSMC	550
1127	4110534202800	SERUM IMMUNOFIXATION ELECTROPHORESIS (SIFE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: KSMC	MANDATORY	GPPRR	3 Years	No	ELECTROPHORESIS GEL	KSMC	1500
1128	4110534202600	SERUM PROTEIN ELECTROPHORESIS (GEL SPE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: KSMC	MANDATORY	GPPRR	3 Years	No	ELECTROPHORESIS GEL	KSMC	3000
1129	4110534202900	URINE IMMUNOFIXATION ELECTROPHORESIS (UIFE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: KSMC	MANDATORY	GPPRR	3 Years	No	ELECTROPHORESIS GEL	KSMC	750
1130	4110534202700	URINE PROTEIN ELECTROPHORESIS (GEL UPE), GPPRR TEST, GROUP 13	TEST	GROUP 13	GROUP 13: KSMC	MANDATORY	GPPRR	3 Years	No	ELECTROPHORESIS GEL	KSMC	1500
1131	4111580901600	ANALYZER COAGULATION HIGH THROUGHPUT	EACH	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	2
1132	4111580901700	ANALYZER COAGULATION MEDIUM THROUGHPUT	EACH	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	No	COAGULATION	SFH	1
1133	4111600540100	ACTIVATED PARTIAL THROMBOPLASTIN TIME , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	372000

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1134	4111600530300	ACTIVATED PARTIAL THROMBOPLASTIN TIME MIXING STUDIES, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	1500
1135	4111600540500	ANT THROMBIN III ASSAY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	5100
1136	4111600540200	D-DIMER, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	44000
1137	4111600540900	FACTOR II , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	90
1138	4111600541400	FACTOR IX, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	330
1139	4111600541000	FACTOR V , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	200
1140	4111600540600	FACTOR V LEIDEN (PROC GLOBAL) ACTIVATED PROTEIN C RESISTANT(APCR), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	3750
1141	4111600541100	FACTOR VII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	200
1142	4111600541200	FACTOR VIII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	4100
1143	4111600541500	FACTOR X, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	180
1144	4111600541600	FACTOR XI, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	300
1145	4111600541700	FACTOR XII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	200
1146	4111600541800	FACTOR XIII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	200
1147	4111600540300	FIBRINOGEN , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	45000
1148	4111600542500	LOW MOLECULAR WEIGHT HEPARIN ASSAY (FXA), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	3650
1149	4114170120000	LUPUS ANTICOAGULANT FULL CONFIRM, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	4100
1150	4111600544200	LUPUS ANTICOAGULANT FULL SCREEN, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	7100
1151	4111600540700	PROTEIN C ACTIVITY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	5600
1152	4111600540800	PROTEIN S ACTIVITY TOTAL, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	5600
1153	4111600528300	PROTEIN S FREE, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	OPTIONAL	GPPRR	3 Years	YES	COAGULATION	SFH	3600
1154	4111600540000	PROTHROMBIN TIME , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	381900
1155	4111600530200	PROTHROMBIN TIME MIXING STUDIES, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	1500

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1156	4111600542100	THROMBIN TIME, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	3000
1157	4111600542600	UNFRACTIONATED HEPARIN (UHF), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	2000
1158	4111600541900	VON WILLEBRAND ACTIVITY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	650
1159	4111600542000	VON WILLEBRAND ANTIGEN, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : SFH	MANDATORY	GPPRR	3 Years	YES	COAGULATION	SFH	1100
1160	4111580901600	ANALYZER COAGULATION HIGH THROUGHPUT	EACH	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	24
1161	4111600540100	ACTIVATED PARTIAL THROMBOPLASTIN TIME , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	3220055
1162	4111600530300	ACTIVATED PARTIAL THROMBOPLASTIN TIME MIXING STUDIES, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	8746
1163	4111600542300	ALPHA2-ANTIPLASMIN , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	OPTIONAL	GPPRR	5 YEARS	YES	COAGULATION	NGH	500
1164	4111600540500	ANT THROMBIN III ASSAY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	8310
1165	4111600540200	D-DIMER, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	153467
1166	4114170119500	EMICIZUMAB LEVEL, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	OPTIONAL	GPPRR	5 YEARS	YES	COAGULATION	NGH	4166
1167	4111600540900	FACTOR II , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	858
1168	4111600541400	FACTOR IX, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	1249
1169	4114170119600	FACTOR IX CHROMOGENIC, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	OPTIONAL	GPPRR	5 YEARS	YES	COAGULATION	NGH	666
1170	4114170119700	FACTOR IX CHROMOGENIC INHIBITOR, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	OPTIONAL	GPPRR	5 YEARS	YES	COAGULATION	NGH	474
1171	4111600538300	FACTOR IX INHIBITOR, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	433
1172	4111600541000	FACTOR V , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	1119
1173	4111600540600	FACTOR V LEIDEN (PROC GLOBAL) ACTIVATED PROTEIN C RESISTANT(APCR), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	3766
1174	4111600541100	FACTOR VII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	827
1175	4111600541200	FACTOR VIII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	9601
1176	4114170119800	FACTOR VIII CHROMOGENIC, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	6160
1177	4114170119900	FACTOR VIII CHROMOGENIC INHIBITOR, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGH	358

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
1178	4111600534300	FACTOR VIII INHIBITOR(BETHESDA UNITS), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	536
1179	4111600541500	FACTOR X, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	799
1180	4111600541600	FACTOR XI, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	747
1181	4111600541700	FACTOR XII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	532
1182	4111600541800	FACTOR XIII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	1751
1183	4111600540300	FIBRINOGEN , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	129237
1184	4111600542500	LOW MOLECULAR WEIGHT HEPARIN ASSAY (FXA), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	20234
1185	4114170120000	LUPUS ANTICOAGULANT FULL CONFIRM, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	8935
1186	4111600544200	LUPUS ANTICOAGULANT FULL SCREEN, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	25184
1187	4111600542200	PLASMINOGEN, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	232
1188	4111600540700	PROTEIN C ACTIVITY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	9790
1189	4111600540800	PROTEIN S ACTIVITY TOTAL, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	12585
1190	4111600528300	PROTEIN S FREE, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	OPTIONAL	GPPRR	5 YEARS	YES	COAGULATION	NGHA	4166
1191	4111600540000	PROTHROMBIN TIME , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	3224666
1192	4111600530200	PROTHROMBIN TIME MIXING STUDIES, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	7712
1193	4111600542400	REPTILASE TIME(BATROXOBAN), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	9173
1194	4111600542100	THROMBIN TIME, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	25808
1195	4111600542600	UNFRACTIONATED HEPARIN (UHF), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	2389
1196	4111600541900	VON WILLEBRAND ACTIVITY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	5992
1197	4111600542000	VON WILLEBRAND ANTIGEN, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: NGH A	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	NGHA	5826
1198	4111580901700	ANALYZER COAGULATION MEDIUM THROUGHPUT	EACH	GROUP 14	GROUP 14: MODA	MANDATORY	GPPRR	5 YEARS	No	COAGULATION	MODA	6
1199	4111600540100	ACTIVATED PARTIAL THROMBOPLASTIN TIME , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: MODA	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	MODA	63300

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1200	4111600540200	D-DIMER, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: MODA	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	MODA	10800
1201	4111600541200	FACTOR VIII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: MODA	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	MODA	600
1202	4111600540300	FIBRINOGEN , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: MODA	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	MODA	500
1203	4114170120000	LUPUS ANTICOAGULANT FULL CONFIRM, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: MODA	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	MODA	500
1204	4111600544200	LUPUS ANTICOAGULANT FULL SCREEN, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: MODA	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	MODA	500
1205	4111600540700	PROTEIN C ACTIVITY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: MODA	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	MODA	200
1206	4111600528300	PROTEIN S FREE, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: MODA	OPTIONAL	GPPRR	5 YEARS	YES	COAGULATION	MODA	200
1207	4111600540000	PROTHROMBIN TIME , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: MODA	MANDATORY	GPPRR	5 YEARS	YES	COAGULATION	MODA	63300
1208	4111580901600	ANALYZER COAGULATION HIGH THROUGHPUT	EACH	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	2
1209	4111580901700	ANALYZER COAGULATION MEDIUM THROUGHPUT	EACH	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	No	COAGULATION	KSU	3
1210	4111600540100	ACTIVATED PARTIAL THROMBOPLASTIN TIME , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	341550
1211	4111600540500	ANT THROMBIN III ASSAY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1725
1212	4111600540200	D-DIMER, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	9000
1213	4111600540900	FACTOR II , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	520
1214	4111600541400	FACTOR IX, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1380
1215	4111600541000	FACTOR V , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	520
1216	4111600540600	FACTOR V LEIDEN (PROC GLOBAL) ACTIVATED PROTEIN C RESISTANT(APCR), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1725
1217	4111600541100	FACTOR VII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	600
1218	4111600541200	FACTOR VIII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	3000
1219	4111600541500	FACTOR X, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	520
1220	4111600541600	FACTOR XI, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1380
1221	4111600541700	FACTOR XII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1380

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1222	4111600541800	FACTOR XIII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	400
1223	4111600540300	FIBRINOGEN , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	17280
1224	4111600542500	LOW MOLECULAR WEIGHT HEPARIN ASSAY (FXA), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1500
1225	4114170120000	LUPUS ANTICOAGULANT FULL CONFIRM, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1500
1226	4111600544200	LUPUS ANTICOAGULANT FULL SCREEN, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	3450
1227	4111600540700	PROTEIN C ACTIVITY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1725
1228	4111600540800	PROTEIN S ACTIVITY TOTAL, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1725
1229	4111600540000	PROTHROMBIN TIME , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	351900
1230	4111600542100	THROMBIN TIME, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	3450
1231	4111600541900	VON WILLEBRAND ACTIVITY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1300
1232	4111600542000	VON WILLEBRAND ANTIGEN, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14 : KSU	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSU	1300
1233	4111580901600	ANALYZER COAGULATION HIGH THROUGHPUT	EACH	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	2
1234	4111580901700	ANALYZER COAGULATION MEDIUM THROUGHPUT	EACH	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	No	COAGULATION	KSMC	1
1235	4111600540100	ACTIVATED PARTIAL THROMBOPLASTIN TIME , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	505500
1236	4111600530300	ACTIVATED PARTIAL THROMBOPLASTIN TIME MIXING STUDIES, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	300
1237	4111600540500	ANT THROMBIN III ASSAY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	1500
1238	4111600540200	D-DIMER, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	8600
1239	4111600540900	FACTOR II , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	60
1240	4111600541400	FACTOR IX, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	400
1241	4111600538300	FACTOR IX INHIBITOR, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	50
1242	4111600541000	FACTOR V , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	500
1243	4111600540600	FACTOR V LEIDEN (PROC GLOBAL) ACTIVATED PROTEIN C RESISTANT(APCR), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	1100

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1244	4111600541100	FACTOR VII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	300
1245	4111600541200	FACTOR VIII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	500
1246	4111600534300	FACTOR VIII INHIBITOR(BETHESDA UNITS), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	100
1247	4111600541500	FACTOR X, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	300
1248	4111600541600	FACTOR XI, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	300
1249	4111600541700	FACTOR XII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	300
1250	4111600541800	FACTOR XIII, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	200
1251	4111600540300	FIBRINOGEN , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	10000
1252	4111600542500	LOW MOLECULAR WEIGHT HEPARIN ASSAY (FXA), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	200
1253	4114170120000	LUPUS ANTICOAGULANT FULL CONFIRM, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	1500
1254	4111600544200	LUPUS ANTICOAGULANT FULL SCREEN, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	3000
1255	4111600540700	PROTEIN C ACTIVITY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	1600
1256	4111600540800	PROTEIN S ACTIVITY TOTAL, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	1700
1257	4111600528300	PROTEIN S FREE, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	OPTIONAL	GPPRR	3 Years	YES	COAGULATION	KSMC	500
1258	4111600540000	PROTHROMBIN TIME , GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	505500
1259	4111600530200	PROTHROMBIN TIME MIXING STUDIES, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	300
1260	4111600542100	THROMBIN TIME, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	150
1261	4111600542600	UNFRACTIONATED HEPARIN (UHF), GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	200
1262	4111600541900	VON WILLEBRAND ACTIVITY, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	300
1263	4111600542000	VON WILLEBRAND ANTIGEN, GPPRR TEST, GROUP 14	TEST	GROUP 14	GROUP 14: KSMC	MANDATORY	GPPRR	3 Years	YES	COAGULATION	KSMC	300
1264	4111580900700	SPECIAL COAGULATION (ADAMS 13), GPPRR	EACH	GROUP 15	GROUP 15: NGHHA	MANDATORY	GPPRR	5 YEARS	No	COAGULATION	NGHA	2
1265	4111600539600	ADAMTS 13 (SPECIAL COAGULATION TESTS), GPPRR TEST, GROUP 15	TEST	GROUP 15	GROUP 15: NGHHA	MANDATORY	GPPRR	5 YEARS	No	COAGULATION	NGHA	416

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1266	4111610901400	VON WELLBRAND COLLAGEN BINDING FACTOR (SPECIAL COAGULATION TESTS), GPPRR TEST, GROUP 15	TEST	GROUP 15	GROUP 15: NGHHA	MANDATORY	GPPRR	5 YEARS	No	COAGULATION	NGHHA	3833
1267	4111581016600	ANALYZER ESR HIGH THROUGHPUT	EACH	GROUP 16	GROUP 16 : SFH	MANDATORY	GPPRR	3 Years	No	HEMATOLOGY	SFH	3
1268	4111581017500	ANALYZER ESR MEDIUM THROUGHPUT	EACH	GROUP 16	GROUP 16 : SFH	MANDATORY	GPPRR	3 Years	No	HEMATOLOGY	SFH	1
1269	4111600821800	ERYTHROCYTES SEDIMENTATION RATE (ESR), GPPRR TEST, GROUP 16	TEST	GROUP 16	GROUP 16 : SFH	MANDATORY	GPPRR	3 Years	No	HEMATOLOGY	SFH	145000
1270	4111581016600	ANALYZER ESR HIGH THROUGHPUT	EACH	GROUP 16	GROUP 16: NGHHA	MANDATORY	GPPRR	5 YEARS	No	HEMATOLOGY	NGHHA	18
1271	4111600821800	ERYTHROCYTES SEDIMENTATION RATE (ESR), GPPRR TEST, GROUP 16	TEST	GROUP 16	GROUP 16: NGHHA	MANDATORY	GPPRR	5 YEARS	No	HEMATOLOGY	NGHHA	908847
1272	4111581017500	ANALYZER ESR MEDIUM THROUGHPUT	EACH	GROUP 16	GROUP 16: MODA	MANDATORY	GPPRR	5 YEARS	No	HEMATOLOGY	MODA	3
1273	4111600821800	ERYTHROCYTES SEDIMENTATION RATE (ESR), GPPRR TEST, GROUP 16	TEST	GROUP 16	GROUP 16: MODA	MANDATORY	GPPRR	5 YEARS	No	HEMATOLOGY	MODA	57500
1274	4111581016600	ANALYZER ESR HIGH THROUGHPUT	EACH	GROUP 16	GROUP 16 : KSU	MANDATORY	GPPRR	3 Years	No	HEMATOLOGY	KSU	4
1275	4111581017500	ANALYZER ESR MEDIUM THROUGHPUT	EACH	GROUP 16	GROUP 16 : KSU	MANDATORY	GPPRR	3 Years	No	HEMATOLOGY	KSU	1
1276	4111600821800	ERYTHROCYTES SEDIMENTATION RATE (ESR), GPPRR TEST, GROUP 16	TEST	GROUP 16	GROUP 16 : KSU	MANDATORY	GPPRR	3 Years	No	HEMATOLOGY	KSU	122000
1277	4115000003000	ANALYZER PLATELET AGGREGATION	EACH	GROUP 17	GROUP 17 : SFH	MANDATORY	GPPRR	3 Years	NO	COAGULATION	SFH	1
1278	4111600823300	ADP, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : SFH	MANDATORY	GPPRR	3 Years	NO	COAGULATION	SFH	30
1279	4111600823700	ARACHIDONIC ACID, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : SFH	MANDATORY	GPPRR	3 Years	NO	COAGULATION	SFH	30
1280	4111600823600	COLLAGEN, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : SFH	MANDATORY	GPPRR	3 Years	NO	COAGULATION	SFH	30
1281	4111600823400	EPINEPHRINE, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : SFH	MANDATORY	GPPRR	3 Years	NO	COAGULATION	SFH	30
1282	4111600823800	PLATELET AGGREGATION PANEL OF 6, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : SFH	MANDATORY	GPPRR	3 Years	NO	COAGULATION	SFH	30
1283	4111600823500	RISTOCETIN, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : SFH	MANDATORY	GPPRR	3 Years	NO	COAGULATION	SFH	30
1284	4115000003000	ANALYZER PLATELET AGGREGATION	EACH	GROUP 17	GROUP 17: NGHHA	MANDATORY	GPPRR	5 YEARS	NO	COAGULATION	NGHHA	2
1285	4111600823800	PLATELET AGGREGATION PANEL OF 6, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17: NGHHA	MANDATORY	GPPRR	5 YEARS	NO	COAGULATION	NGHHA	533
1286	4115000003000	ANALYZER PLATELET AGGREGATION	EACH	GROUP 17	GROUP 17 : KSU	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSU	1
1287	4111600823300	ADP, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : KSU	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSU	500

SN	NUPCO CODE	Items Description	UOM	Groups	Location	Mandatory/Optional	Type of bidding	Contract Period	Integrated with TLA	Section	SECTOR	Final Total QTY
1288	4111600823700	ARACHIDONIC ACID, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : KSU	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSU	500
1289	4111600823600	COLLAGEN, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : KSU	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSU	500
1290	4111600823500	RISTOCETIN, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : KSU	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSU	500
1291	4111600823100	TRAP-6, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17 : KSU	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSU	500
1292	4115000003000	ANALYZER PLATELET AGGREGATION	EACH	GROUP 17	GROUP 17: KSMC	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSMC	1
1293	4111600823300	ADP, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17: KSMC	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSMC	50
1294	4111600823700	ARACHIDONIC ACID, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17: KSMC	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSMC	50
1295	4111600823600	COLLAGEN, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17: KSMC	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSMC	50
1296	4111600823400	EPINEPHRINE, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17: KSMC	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSMC	50
1297	4111600823800	PLATELET AGGREGATION PANEL OF 6, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17: KSMC	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSMC	50
1298	4111600823500	RISTOCETIN, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17: KSMC	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSMC	50
1299	4111600823100	TRAP-6, GPPRR TEST, GROUP B, GPPRR TEST, GROUP 17	TEST	GROUP 17	GROUP 17: KSMC	MANDATORY	GPPRR	3 Years	NO	COAGULATION	KSMC	50
1300	4111580900200	ANALYZER PLATELET FUNCTION	EACH	GROUP 18	GROUP 18	MANDATORY	GPPRR	3-5 YEARS	No	COAGULATION	SFH/NG HA/MOD A/KSU/K SMC	11
1301	4111600822900	CARTRIDGE, ANALYZER, COLLAGEN EPINEPHRINE, , GPPRR TEST, GROUP 18	TEST	GROUP 18	GROUP 18	MANDATORY	GPPRR	3-5 YEARS	No	COAGULATION	SFH/NG HA/MOD A/KSU/K SMC	3081
1302	4111600822800	CARTRIDGE, ANALYZER, COLLAGEN-ADP, , GPPRR TEST, GROUP 18	TEST	GROUP 18	GROUP 18	MANDATORY	GPPRR	3-5 YEARS	No	COAGULATION	SFH/NG HA/MOD A/KSU/K SMC	3081