

**ANNEXURE III
CHEMICALS**

Sr. No.	Item	Pack Size	Requirement
1	Absolute ethyl alcohol	500 ml bot.	140
2	Acetone	500 ml bot.	20
3	Diethyl ether	500 ml bot.	110
4	DPX mountant(for microscopy)	250 ml bot.	80
5	Hematoxylin and Eosin stain kit	Kits	122
6	Methanol (Acetone free)	2.5 lit bot.	378
7	Rapid PAP stain kit– 3 mins Pap stain procedure	Kits	182
8	Sodium Hydroxide pellets	500 gms bot.	18
9	Paraffin oil	500 ml bot.	90
10	Semen diluting fluid	500 ml bot.	54
11	WBC diluting fluid	500 ml bot.	50
12	Leishman stain with buffer (PREPARED SOLUTION)	250 ml bot.	3786
13	Giemsa stain (PREPARED SOLUTION)	250 ml bot.	506
14	Cytofix spray	100 ml	50
15	AFB Stain	125 ml kits	50
16	Benedict Reagent	500 ml bot.	40
17	Copper Sulphate crystals	500 gms bot.	52
18	Eosin 2% aqueous	500 ml	58
19	Gram stain	4 x 100 ml kits	138
20	Hematoxylin	500 ml bot.	88
21	0.1 N Hydrochloric acid	500 ml bot.	108
22	K2 EDTA 10%	500 ml	10
23	Picric acid	500 gm	12
24	Reticulocyte stain with new methylene blue	10 ml	242
25	Sulphuric acid (conc) AR GRADE	500 ml	24
26	Wright's stain	250 ml bot.	80
27	Xylene	500 ml bot.	110
28	Sodium Flouride	500 gm	36
29	Hematologyset of Control NLH Level -(1 set of 3 controls each)	Sets	88
30	Hay Sulphur powder	Bot.	8
31	Sulphosalicytic Acid	500 gms bot.	8
32	Ammonium Sulphate	500 gms bot.	8
33	Sodium nitroprusside	50 gms bot.	8
34	Liquor Ammonia	500 ml bot.	8
35	Fouchet's Reagent	250 ml bot.	20
36	10% Barium Chloride	500 gms bot.	16
37	JSB Starch 1	250 ml bot.	20
38	JSB Starch 2	250 ml bot.	20
39	Liquid Thromboplasma reagent for PT determination	5 ml.	100
40	Nestroff test PBS buffered saline 10% conc. 7.4 PH	500 ml. bot.	50
41	Selwinoff's reagent	500ml	10

Sd/-
Dr Sanjeev Dalvi
Director of Health Services