

ANNEXURE IV
MICROBIOLOGY

Sr. No.	Item	Pack Size	Requirement
1	Nutrient agar ready prepared media	10 x 100 ml box	100
2	Mac Conkey agar with 0.15% bile salts, crystal violet and NaCl ready prepared media	10 x 100 ml box	100
3	Mueller Hinton agar ready prepared media	10 x 100 ml box	100
4	Salmonella Shigella agar sachets	20 x 15 ml box	10
5	Deoxycholate Citrate Agar	10 x 100 ml box	4
6	Glucose broth	10 x 50 ml box	50
7	Glucose broth	24 x 5 ml box	100
8	Triple Sugar Iron Agar slants	1 pack of 25 slaute box	16
9	Peptone water	50 x 5 ml box	10
10	Tryptophan broth	50 x 5 ml box	10
11	Urease agar slants	1 pack of 12 slaute box	16
12	Simmons Citrate agar slants	1 pack of 12 slaute box	16
13	Lysine iron agar slants	1 pack of 12 slaute box	10
14	Sterile disposable petriplates	90 mm diam x 15 mm nos.	12000
15	Sterile transport swabs	Swab with tube 8" nos.	2200
16	Sterile cotton swab with polypropylene stick	Each swab packed in single bag nos.	4000
	Antibiotic discs	1 vial of 100 discs vials	
	Amoxycillin (10mcg)		20
	Ampicillin (10 mcg)		20
	Augmentin (20/10 mcg)		20
	Ciprofloxacin (5 mcg)		20
	Ofloxacin (5mcg)		20
	Norfloxacin (10mcg)		20
	Levofloxacin (5 mcg)		20
	Prulifloxacin (5 mcg)		20
	Amikacin (30 mcg)		20
	Gentamicin (10 mcg)		20
	Netromycin (30 mcg)		20
	Tobramycin (10 mcg)		20

17	Cotrimoxazole (25 mcg)		20
	Ceftriaxone (30 mcg)		20
	Cefuroxime (30 mcg)		20
	Cefixime (5 mcg)		20
	Cephalexin (30 mcg)		20
	Cefotaxime (30 mcg)		20
	Ceftazidime (30 mcg)		20
	Cefpodoxime (10 mcg)		20
	Cefoperazone (75 mcg)		20
	Nitrofurantoin (300 mcg)		20
	Nalidixic acid (30 mcg)		20
	Cefoperazone Sulbactam (75/30 mcg)		20
	Piperacillin Tazobactam (100/10 mcg)		20
	Cefoxitin (30 mcg)		20
	Vancomycin (30 mcg)		20
	Clindamycin (2 mcg)		20
	Linezolid (30 mcg)		20
	Ceftazidime Clavulanic acid (30/10 mcg)		20
	Teicoplanin (30 mcg)		4
	Tigecycline (15 mcg)		4
	Colistin (10 mcg)		4
	Azithromycin (15 mcg)		2
	Clarithromycin (15 mcg)		2
	Meropenem (10 mcg)		4
	Imipenem (10 mcg)		4
	Doripenem (10 mcg)		4
Ertapenem (10mcg)		4	
Chloramphenicol (30 mcg)		4	
Tetracycline (30 mcg)		4	
18	Albert stain kit	Stain A -100 ml kits	4
	Albert's stain A & B	Stain B -100 ml kits	
19	Kovac's reagent (Indole)	100 ml bot.	2
20	Gordon McLeod reagent (Oxidase reagent)	100 ml bot.	2
21	Hepatitis A rapid card test	1 box of 30 tests	44
22	Hepatitis E rapid card test	1 box of 30 tests	44

Sd/-

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Director of Health Services