

Bacha Khan Medical Complex-MTI, Swabi
Technical Evaluation of Microbiology Disposable Items

EQUIPMENTS

S.No.	Item Description	Firm Name	Sample Marks	Technical Marks	Technical+Sample Marks	Remarks
1	Analytic balance	Musaji Adam & Sons	30	37	67	Responsive
2	Colony Counter	Musaji Adam & Sons	30	37	67	Responsive
3	Hot air Oven	Musaji Adam & Sons	30	37	67	Responsive
4	Laminar air flow / Laminar Hood	Musaji Adam & Sons	30	37	67	Responsive
5	Biosafety cabinet A ₂	Musaji Adam & Sons	30	37	67	Responsive
6	Vortex Mixture / Vortexer	Musaji Adam & Sons	30	37	67	Responsive
7	Blood culture bottles (adults + pediatric) Manual	Musaji Adam & Sons	30	37	67	Responsive
8	Loops (Wire)	Musaji Adam & Sons	30	37	67	Responsive
9	Pipettes Jester (10-100ul)	Musaji Adam & Sons	30	37	67	Responsive
10	Pipettes Jester (100-1000ul)	Musaji Adam & Sons	30	37	67	Responsive
11	Petri Dishes (Plastic 90mm)	Musaji Adam & Sons	30	37	67	Responsive
12	Antibiotic Disc Puncher	Musaji Adam & Sons	30	37	67	Responsive
13	Test Tube 12x75 +Top. (Disposable + Glass)	Musaji Adam & Sons	30	37	67	Responsive
14	Autoclave Bags	Musaji Adam & Sons	30	37	67	Responsive
15	Swab Sticks	Musaji Adam & Sons	30	37	67	Responsive
16	Wash Bottles	Musaji Adam & Sons	30	37	67	Responsive
17	Reagent Bottles 250ml	Musaji Adam & Sons	30	37	67	Responsive
18	Reagent Bottles 500ml	Musaji Adam & Sons	30	37	67	Responsive
19	Reagent Bottles 1000ml	Musaji Adam & Sons	30	37	67	Responsive
20	Beaker 250ml	Musaji Adam & Sons	30	37	67	Responsive
21	Beaker 500ml	Musaji Adam & Sons	30	37	67	Responsive
22	Beaker 1000ml	Musaji Adam & Sons	30	37	67	Responsive
23	Flask 250ml	Musaji Adam & Sons	30	37	67	Responsive
24	Flask 500ml	Musaji Adam & Sons	30	37	67	Responsive

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25	Flask 1000ml	Musaji Adam & Sons	30	37		67	Responsive
26	Aluminum Foil	Musaji Adam & Sons	30	37		67	Responsive
27	Pipettes 10 ml Glass	Musaji Adam & Sons	30	37		67	Responsive
28	Slide Box	Musaji Adam & Sons	30	37		67	Responsive
29	Yellow Tips	Musaji Adam & Sons	30	37		67	Responsive
30	Blue Tips	Musaji Adam & Sons	30	37		67	Responsive
31	Cover Slip	Musaji Adam & Sons	30	37		67	Responsive
32	Urine Culture Bottles	Musaji Adam & Sons	30	37		67	Responsive
33	Swab Sticks with Transport Medium	Musaji Adam & Sons	30	37		67	Responsive
34	Test Tubes	Musaji Adam & Sons	30	37		67	Responsive
35	Media Preparation Bottles	Musaji Adam & Sons	30	37		67	Responsive
MEDIA FOR BACTERIAL GROWTH							
S.No.	Item Description	Firm Name	Sample Marks	Technical Marks	Technical+Sample Marks	Remarks	
1	Maccokey agar powder	Musaji Adam & Sons	30	37		67	Responsive
2	Blood agar powder	Musaji Adam & Sons	30	37		67	Responsive
3	Chocolate agar powder	Musaji Adam & Sons	30	37		67	Responsive
4	Sabroud agar powder	Musaji Adam & Sons	30	37		67	Responsive
5	CLED agar powder	Musaji Adam & Sons	30	37		67	Responsive
6	Muller Hilton agar powder	Musaji Adam & Sons	30	37		67	Responsive
7	TCBS agar powder	Musaji Adam & Sons	30	37		67	Responsive
8	Dnase agar powder	Musaji Adam & Sons	30	37		67	Responsive
9	DCA agar powder	Musaji Adam & Sons	30	37		67	Responsive
10	salmonella shigella agar powder	Musaji Adam & Sons	30	37		67	Responsive
11	Triple sugar iron agar powder	Musaji Adam & Sons	30	37		67	Responsive
12	Bile asculin agar	Musaji Adam & Sons	30	37		67	Responsive
13	Sabroud Agar With Antibiotics	Musaji Adam & Sons	30	37		67	Responsive
14	Nutrient Agar	Musaji Adam & Sons	30	37		67	Responsive
15	Anarebic Blood Agar	Musaji Adam & Sons	30	37		67	Responsive
16	RCM (Robertson Cook Medium) Agar	Musaji Adam & Sons	30	37		67	Responsive
17	MHA Agar for Candida	Musaji Adam & Sons	30	37		67	Responsive
18	Potato Dextrose Agar	Musaji Adam & Sons	30	37		67	Responsive
19	Chrom Agar	Musaji Adam & Sons	30	37		67	Responsive

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20	Chromogenic Biggy Agar	Musaji Adam & Sons	30	37	67	Responsive
21	Mycosel Agar	Musaji Adam & Sons	30	37	67	Responsive
22	Christensens Urea Agar	Musaji Adam & Sons	30	37	67	Responsive

REAGENTS

S.No.	Item Description	Firm Name	Sample Marks	Technical Marks	Technical+Sample Marks	Remarks
1	API 10S and API 20E	Musaji Adam & Sons	30	37	67	Responsive
2	Hydrogen peroxide 3%	Musaji Adam & Sons	30	37	67	Responsive
3	Oxidase reagents	Musaji Adam & Sons	30	37	67	Responsive
4	Indole reagent	Musaji Adam & Sons	30	37	67	Responsive
5	Filter paper	Musaji Adam & Sons	30	37	67	Responsive
6	Urea for media	Musaji Adam & Sons	30	37	67	Responsive
7	Benedict reagent	Musaji Adam & Sons	30	37	67	Responsive
8	Asceic Acid	Musaji Adam & Sons	30	37	67	Responsive
9	Glycerin	Musaji Adam & Sons	30	37	67	Responsive
10	India ink	Musaji Adam & Sons	30	37	67	Responsive
11	Methanol	Musaji Adam & Sons	30	37	67	Responsive
12	Formalin	Musaji Adam & Sons	30	37	67	Responsive
13	Ethanol	Musaji Adam & Sons	30	37	67	Responsive
14	Modified ZN Stain (Set)	Musaji Adam & Sons	30	37	67	Responsive
15	Seddar Wood Oil	Musaji Adam & Sons	30	37	67	Responsive
16	Methylene Blue Powder	Musaji Adam & Sons	30	37	67	Responsive
17	Glucose 1Kg	Musaji Adam & Sons	30	37	67	Responsive
18	Lactophenol Blue	Musaji Adam & Sons	30	37	67	Responsive
19	API 20NE	Musaji Adam & Sons	30	37	67	Responsive
20	Peptone Water	Musaji Adam & Sons	30	37	67	Responsive
21	Hot Plate	Musaji Adam & Sons	30	37	67	Responsive

STAINS

S.No.	Item Description	Firm Name	Sample Marks	Technical Marks	Technical+Sample Marks	Remarks
1	Gram Stain (Set)	Musaji Adam & Sons	30	37	67	Responsive
2	ZN Stain (Set)	Musaji Adam & Sons	30	37	67	Responsive
3	Lesiman Stain (Set)	Musaji Adam & Sons	30	37	67	Responsive
4	Modified ZN Stain (Set)	Musaji Adam & Sons	30	37	67	Responsive

Slol.

Musaji Adam & Sons

Serology kits

S.No.	Item Description	Firm Name	Sample Marks	Technical Marks	Technical+Sample Marks	Remarks
1	Salmonela Shigella serological kit	Musaji Adam & Sons	30	37	67	Responsive
2	Ecoli serological kit	Musaji Adam & Sons	30	37	67	Responsive

Antibiotics disc

S.No.	Item Description	Firm Name	Sample Marks	Technical Marks	Technical+Sample Marks	Remarks
1	Amoxicillin clavulanic acid disc (Vial)	Musaji Adam & Sons	30	37	67	Responsive
2	pencillin disc	Musaji Adam & Sons	30	37	67	Responsive
3	Ampicillin disc	Musaji Adam & Sons	30	37	67	Responsive
4	Erythromycin disc	Musaji Adam & Sons	30	37	67	Responsive
5	Doxycycline disc	Musaji Adam & Sons	30	37	67	Responsive
6	Gentamicin disc	Musaji Adam & Sons	30	37	67	Responsive
7	Amikacin disc	Musaji Adam & Sons	30	37	67	Responsive
8	Ciproflaxcin disc	Musaji Adam & Sons	30	37	67	Responsive
9	Imipenem disc	Musaji Adam & Sons	30	37	67	Responsive
10	Meropenem disc	Musaji Adam & Sons	30	37	67	Responsive
11	Ertapenem disc	Musaji Adam & Sons	30	37	67	Responsive
12	Cefotaxime	Musaji Adam & Sons	30	37	67	Responsive
13	Cefoxitin disc	Musaji Adam & Sons	30	37	67	Responsive
14	Ceftaxone disc	Musaji Adam & Sons	30	37	67	Responsive
15	Cefazolin disc	Musaji Adam & Sons	30	37	67	Responsive
16	Cefipime disc	Musaji Adam & Sons	30	37	67	Responsive
17	Cefaperazone/sulbactam disc	Musaji Adam & Sons	30	37	67	Responsive
18	Piperacillin /azobactam	Musaji Adam & Sons	30	37	67	Responsive
19	Levoflaxcin	Musaji Adam & Sons	30	37	67	Responsive
20	Ofloxacin	Musaji Adam & Sons	30	37	67	Responsive
21	Norfloxacin	Musaji Adam & Sons	30	37	67	Responsive
22	Moxifloxacin	Musaji Adam & Sons	30	37	67	Responsive
23	Vancomycin	Musaji Adam & Sons	30	37	67	Responsive
24	Cefotaxim + clavanic Acid	Musaji Adam & Sons	30	37	67	Responsive
25	Linzeloid	Musaji Adam & Sons	30	37	67	Responsive
26	Fusidic acid	Musaji Adam & Sons	30	37	67	Responsive

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27	Rifampin	Musaji Adam & Sons	30	37		67	Responsive
28	Clarithromycin	Musaji Adam & Sons	30	37		67	Responsive
29	Cotrimoxazole	Musaji Adam & Sons	30	37		67	Responsive
30	Tigecycline	Musaji Adam & Sons	30	37		67	Responsive
31	Aztreonam	Musaji Adam & Sons	30	37		67	Responsive
32	Nalidixic acid	Musaji Adam & Sons	30	37		67	Responsive
33	Otocolin disc	Musaji Adam & Sons	30	37		67	Responsive
34	Bactarcin disc	Musaji Adam & Sons	30	37		67	Responsive
35	Polymyxin b	Musaji Adam & Sons	30	37		67	Responsive
36	Colistin	Musaji Adam & Sons	30	37		67	Responsive
37	Tobramycin	Musaji Adam & Sons	30	37		67	Responsive
38	Doripenem	Musaji Adam & Sons	30	37		67	Responsive
39	Minocycline	Musaji Adam & Sons	30	37		67	Responsive
40	Tetracycline	Musaji Adam & Sons	30	37		67	Responsive
41	Chromamphenicol	Musaji Adam & Sons	30	37		67	Responsive
42	Ticarcillin-clavunate	Musaji Adam & Sons	30	37		67	Responsive
43	Cefoprazone	Musaji Adam & Sons	30	37		67	Responsive
44	Teicoplanin	Musaji Adam & Sons	30	37		67	Responsive
45	Nitrofurantoin	Musaji Adam & Sons	30	37		67	Responsive
46	Fosfomycin	Musaji Adam & Sons	30	37		67	Responsive
47	Ceftazidim + Avibactam	Musaji Adam & Sons	30	37		67	Responsive
48	Oxacillin	Musaji Adam & Sons	30	37		67	Responsive
49	Teicoplanin	Musaji Adam & Sons	30	37		67	Responsive
50	Ceftaroline	Musaji Adam & Sons	30	37		67	Responsive
51	Aztreonam	Musaji Adam & Sons	30	37		67	Responsive

ANTI-FUNGAL DISC


S.No.	Item Description	Firm Name	Sample Marks	Technical Marks	Technical+Sample Marks	Remarks
1	Voriconazole	Musaji Adam & Sons	30	37	67	Responsive
2	Fluconazole	Musaji Adam & Sons	30	37	67	Responsive

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ATCC Controls

S.No.	Item Description	Firm Name	Sample Marks	Technical Marks	Technical+Sample Marks	Remarks
1	E Coli	Musaji Adam & Sons	30	37	67	Responsive
2	Staphylococcus	Musaji Adam & Sons	30	37	67	Responsive


Manager Material Management
BKMC/GKMC-MTI, Swabi


Finance Officer
BKMC/GKMC-MTI, Swabi


I/C Microbiology / Virology
BKMC/GKMC-MTI, Swabi


Rep: of Hospital Director
BKMC-MTI, Swabi