

Quotation UPC

Immediate

Ref NO./Col/Pur/Quot/ 24493/2023

Office of the Dean,

Govt. Medical College, Nagpur.

Date :- 26 / 12 / 2023

To,

M/s -----

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Sub.:- Submission of e-quotation for the Purchase of items for Various Dept at Govt. Medical College, Nagpur.

The undersigned invited sealed quotation for the below on reverse as per enclosed statement for the use of Medical college, Nagpur. on the following terms and conditions...

- 1) The prices quoted should be for delivery at college premises for local dealers and for Nagpur for outsiders.
- 2) The prices quoted by inclusive of all taxes, duties payable like custom excise GST. The breakup of the taxes should also be shown separately where necessary. The sales tax and registration No should be quoted in your letters, Exemption of taxes, if on AF form etc be separately attached.
- 3) The serial no of the items should not be changed while quoting rates. You may dropped in item if not interested.
- 4) Rates should be quoted strictly for the items specified in the list and for standard quality of goods. Incase of alternate offer, the detailed specification. Name of manufacturer or make etc. must invariable be stated, specification other than specified in the schedule may be liable for rejection aven thought lowest.
- 5) The quotation submitted **rates** will be valid for the **period for one year** only from the date of acceptance.
- 6) Delivery period should be stated specifically like ready stock, two weeks/four weeks etc and should be firm and supply of stores if ordered should be made with in the stipulated period Failures are liable for delist from the further offers.
- 7) The quotation received after the due date will not be accepted. The quotation should be submitted in the sealed cover. Unsealed quotation will not be accepted. The last date of receiving the quotation is **dt. 04 / 01 / 2024 at. 04:00 PM.**
- 8) Supply of stores should be made in one installment unless otherwise ordered place meal supply will not be accepted. Payment will be made within 4 to 8 weeks after receipt of full quantity and bill in quadruplicates and only satisfactory report of working etc. or part payment will not be accepted.
- 9) Quotation if asked with samples if not accompanies with sample will be liable for re rejection even they are lowest sample should be sent with a liable attached quoting our ref. No of enquiry & item No. etc.
- 10) The Dean, Govt. Medical College, Nagpur. Does not pledge himself to accept the lowest or any quotation and reserve to himself right of acceptance of any quotation which suits to his requirements.

- 11) Very Important :- In case you are not interested in quoting your rates in reply to this enquiry a line in reply is a must failing are liable for desisting their names for further enquires is from our list and no further request in this matter will be entertained.
- 12) Literature, instructions showing specifications working etc. may also be sent with quotations.
- 13) All the nomenclature descriptions, make , pack size and rates should not be quoted with pencil or ink pen , if found, will be rejected and will not be considered. All details mentioned in the quotations must be printed or computerized typed :-

Sr No	Name of item	Pack Size	Qty	Dept
01	Leishman Stain		100 Ltr	Patho
02	G6PD Kit (ARKRAY)		20 Kits	Patho
03	Dipotassium Hydrogen Orthophosphate		15 Kg	Patho
04	Glass Tube (5ml)	100 Tube/Box	10 Box	Patho
05	Aluminium Potassium sulphate		1000 gm	Patho
06	Periodic Acid		25 gm	Patho
07	Potassium Metabisulphate		500 gm	Patho
08	Haematoxylin Powder		100 gm	Patho
09	Basic Fuschin Powder		100 gm	Patho
10	Alrian Blue		50 gm	Patho
11	Sodium Hydroxide pallets		500gm	Patho
12	Potassium Hydroxide pallets		200gm	Patho
13	Glycerin Commerical		As per req	Anatomy
14	Thymol (Crystal)		4 Kg	Anatomy
15	Absolute Alcohol	1 ltr	30 ltr	Anatomy
16	Spirit		As per req	Anatomy
17	Haematoxylene		As	Anatomy
18	Parrafin Oil	1 x 500ml	As per req	FMT
19	Measuring Cylinder 500ml		As per req	FMT
20	Measuring Cylinder 100ml		As per req	FMT
21	Plastic slide Box	100 slide/box	As per req	FMT
22	Paædiatric Blood Bag 100ml		As per req	Blood bank
23	Microtips 300 ul		As per req	Blood bank
24	Micro tips 200 ul		As per req	Blood bank
25	Micro tips stand	96 tips capacity	As per req	Blood bank
26	Copper Sulphate crystal reagent		As per req	Blood bank
27	Tube sealer rings (Alluminium) for blood bags		As per req	Blood bank
28	Beaker 500ml		As per req	Blood bank
29	Beaker 1000ml		As per req	Blood bank
30	RBC diluting fluid bottle	500ml	3 ltr	Physiology
31	WBC diluting fluid bottle	500ml	3 ltr	Physiology
32	Platelet diluting fluid	100ml	3 ltr	Physiology
32	N/10 HCL	500ml	3 ltr	Physiology
33	Leischman stain for staining slide	500ml	3 ltr	Physiology
34	Sodium Sulphate	500gm	500gm	Physiology
35	Leischman powder	-	5gm	Physiology
36	Acetic Acid (Conc)	-	200ml	Physiology
37	HCL (Conc)	-	200ml	Physiology
38	Methanol	-	2.5 ltr	Physiology
39	Glucose	1000gm	1000gm	Physiology



40	Sodium Chloride	500gm	500gm	Physiology
41	Lancets	100	As per req	Physiology
42	Capillary tubes	100	As per req	Physiology
43	Sodium Carbonate		2 kg	Biochem
44	Sodium hydrogen carbonate		1 Kg	Biochem
45	Sodium Hydroxide		10 kg	Biochem
46	Sodium Nitrite		100gm	Biochem
47	Sodium Nitroprusside		100gm	Biochem
48	Sucrose		500gm	Biochem
49	Sodium pot tartarte		5 ltr	Biochem
50	Sulphuric Acid		25 gm	Biochem
51	Aspartic Acid		25 gm	Biochem
52	4 amino antipyrine		7 ltr	Biochem
53	Absolute alcohol (Ethanol)		2.5 ltr	Biochem
54	Ammonium hydroxide (Liq ammonia)		5 ltr	Biochem
55	Acetone		100gm	Biochem
56	Ammonium molybdate		10gm	Biochem
57	Ammonium Sulphate		25gm	Biochem
58	Amido black		5 x 25gm	Biochem
59	Bovine Albumin		5x20ml	Biochem
60	Bromine vial		3x1gm	Biochem
61	Bilirubin pure		200gm	Biochem
62	Bile salt		500gm	Biochem
63	Boric Acid		500ml	Biochem
64	Barbitone		1 Kg	Biochem
65	Copper Sulphate		500gm	Biochem
66	Copper acetate		25gm	Biochem
67	Dinitrophenyl hydrazine		1 kg	Biochem
68	Dextrose		2 Kg	Biochem
69	Sodium Citrate		100gm	Biochem
70	Ethylene diamine tetra acetic acid		500gm	Biochem
71	Fructose		100gm	Biochem
72	Ferric Chloride		5 ltr	Biochem
73	Glacial acetic acid		8 ltr	Biochem
74	Hydrochloric acid		25gm	Biochem
75	Iodine crystal		10gm	Biochem
76	Ketoglutaric acid		100gm	Biochem
77	Lead acetate		500gm	Biochem
78	Mercuric Sulphate		1 KG	Biochem
79	Magnesium Sulphate		100gm	Biochem
80	Alpha naphthol		25gm	Biochem
81	Ninhydrin		5 ltr	Biochem
82	Nitric Acid		2x500ml	Biochem
83	N-Butanol		500gm	Biochem
84	Potassium hydroxide		50gm	Biochem
85	Phenolphthalin		25gm	Biochem
86	Ponceau stain		2 Kg	Biochem
87	Trichloro acetic acid		500gm	Biochem
88	Tris Buffer			

89	Urease powder		500gm	Biochem
90	Sodium barbiturate		100gm	Biochem
91	Sodium Acetate		250gm	Biochem
92	Liquid Ammonia		10 Ltr	Biochem
93	Urea (Berthelot method)	200ml	30	Biochem
94	Creatinine Jaffe's method (Manual)	200ml	30	Biochem
95	Uric acid enzymatic (Manual)	50ml	30	Biochem
96	Calcium (OCPC Method)	100ml	30	Biochem
97	Total bilirubin (Jendrasik and grof method) manual	240ml	30	Biochem
98	Cholestrol (CHOD-POD method)	200ml	30	Biochem
99	Total Protein (Biuret method)	200ml	30	Biochem
100	Albumin (BCG Method)	200ml	30	Biochem
101	Alkaline Phosphate (AMP Method)	300ml	30	Biochem
102	Amylase (amylolytic method) colorometric	100ml	30	Biochem
103	CRP (Turbidimetric method)	100ml	30	Biochem

**Microbiology Department  
(Media) Mic**

SNo	Reagent Name	Pack Size	Quantity
01	Phenolphthalein phosphate Agar	100gm	2No
02	Alpha Naphthol crystal	100gm	1No
03	Barritts Reagent A	125ml	2No
04	Barritts Reagent B	125ml	2No
05	O' meara Reagent	125ml	2No
06	Cresol Red	25gm	1No
07	Bromo Cresol purple	25gm	2No
08	Albert A stain	125ml	2No
09	Albert B Stain	125ml	2No
10	Nigrosine Stain	25gm	2No
11	Liquid paraffin	500ml	15No
12	Pyruvate broth	100gm	1No
13	Tetra - methyl -p phenyldiaminedihydrochloride (oxidase Reagent)	25gm	2No
14	Horse serum	500ml	1No
15	Liquor Ammonia	500ml	2No
16	Mercuric chloride	25gm	1No
17	Zinc powder	250gm	1No
18	Nigrosine powder	100gm	1No
19	PYR Reagent	10ml	1No
20	Tryptophan powder	25gm	1No
21	Sodium polyanethole sulfonate (SPS)	25gm	1No
22	Leishman stain solution ( stain+buffer)	5 litre	2No
23	Xylene AR	2.5lt	1No
24	P-Dimethyl amino benzaldehyde	500gm	1No

**Glassware**

S.No	Name of Item	Pack size	Quantity
01	Measuring Cylinder	100 ml	10
02	Measuring Cylinder	250 ml	10



03	Measuring Cylinder	500 ml		10
04	Measuring Cylinder	1000 ml		5
05	Borosil Beaker with spout	500 ml		10
06	Borosil Beaker with spout	250 ml		10
07	Borosil Beaker with spout	100 ml		10
08	Borosil Conical Flask Flat bottom	500 ml		10
09	Borosil Conical Flask Flat bottom	250 ml		10
10	Borosil Conical Flask Flat bottom	100 ml		10
11	Borosil Round Flat Bottom flask	500 ml		10
12	Borosil Round flat Bottom flask	250 ml		10
13	Glass Funnel 4"			10
14	Glass Funnel 6"			10
15	Glass Funnel 12"			10
16	Durham's Tube 6x25 mm		100tubes/Box	10 Boxes
17	Discarding jar with lid (15x 10 x 5 cm)			10
18	Glass slide box		10packet/Box	10
19	Glass cover slip 18 x 18 mm		20packet/Box	10
20	Borosil Conical Flask 3000 ml			10
21	Borosil Flat Bottom Tubes with caps – 16x100 mm			10
22	Borosil glass Tube 18x150 mm		100tubes/Box	10 Boxes
23	Borosil glass Tube 15x125 mm		100tubes/Box	10 Boxes
24	Borosil glass Tube 25x100		100tubes/Box	10 Boxes
25	Plastic petri plates disposable 100mm			10 Boxes
26	Glass petri plates 100mm			10 Boxes
27	Plastic petri plates 100mm			10 Boxes
28	Bijou Bottles for Loeffler's serum slope		25 No/Box	10 Boxes
29	Mc Cartney Bottles 20ml with aluminum cap and silicon rubber gasket Hat Bottom (Himedia)		25 No/Box	10 Boxes
30	Glass staining Bottles 50ml			10
31	Glass staining Bottles 100ml			10

**(Miscellaneous items)**

Sr.No	Name of Item	Pack size	Quantity
01	Micropipette tips upto 200ul	1000 tips/pckt	10 Packet
02	pH paper strip		10
03	Nichrome loop with holder		12
04	Nichrome straight wire		12
05	Loop Holders without wire		12
06	Diamond pencil		10 Boxes
07	Paraffin wax		10
08	Ordinary filter papers	100 papers /rim	10
09	Whatman filter paper No1.	100 papers /rim	10 Rim
10	Plastic dropper	1 Pack containing 100 droppers	10 Rim
11	Aluminium Basket 15x15x15 inches		10
12	Aluminium Basket 10x10x10 inches		10
13	Handwash liquid		20

14	Sterilium		20
15	Spirit		20
16	Aluminum Caps (for Blood culture Bottle)	1 Pack containing 100 caps	20
17	Aluminum Cap sealing machine		02

**List of antibiotic discs and E-strips**

Sr.No.	Antibiotic	Symbol	Level (µg)	Qty
01	Amikacin	AK	30	30
02	Amoxyclav	AMC	30	30
03	Ampicillin	AMP	10	5
04	Ampicillin sulbactam	A/S	10./ 10	5
05	Azithromycin	AZ	15	1
06	Aztreonam	AT	30	20
07	Cefazolin	CZ	30	30
08	Cefepime	CPM	30	50
09	Cefotaxime	CTX	30	5
10	Cefoxitin	CX	30	1
11	Cefoxitin-Cloxacillin	CXX	30/200	10
12	Ceftazidime	CAZ	30	1
13	Ceftazidime Avibactam	CZA	30/20	50
14	Ceftriaxone	CTR	30	1
15	Cefixime	CFM	10	1
16	Cefuroxime	CXM	30	1
17	Chloramphenicol	C	30	1
18	Clindamycin	CD	2	5
19	Cotriamoxazole	COT	25	1
20	Doxycycline	DO	30	10
21	Erythromycin	E	15	5
22	Fosfomycin	FO	200	10
23	Gentamicin	GEN	10	1
24	Gentamicin	HLG	120	1
25	Levofloxacin	LE	5	60
26	Linezolid	LZ	30	5
27	Meropenem	MRP	10	50
28	Meropenam/EDTA	MRE	10/750	50
29	Meropenam/Cloxacillin	MCL	10/200	5
30	Meropenem/Phenylboronic acid	MRB	10/200	15
31	Minocycline	MI	30	5
32	Netillin	NET	30	1
33	Nitrofurantoin	NIT	300	10
34	Oxacillin	OX	1	5
35	Norfloxacin	NX	10	10
36	Pefloxacin	PF	5	1
37	Penicillin G	P	10U	10
38	Piperacillin Tazobactam	PIT	100/10	50
39	Streptomycin	HLS	300	5
40	Teicoplanin	TEI	30	2



41	Tetracycline	TE	30	1
42	Tobramycin	TOB	10	50
43	Vancomycin	VA	30	2
44	Polymixin B	PB	50U	1
45	Polymixin B	PB	300U	1
46	Novobiocin	NV	5	1
47	Furazolidone	FR	100	1
48	Bacitracin	B	0.04U	1
49	Optochin	Op		1
50	Bile esculin	BE		2
51	ONPG	On		1
52	Fluconazole	Flu	25ug	5
53	Amphotercin B	Amp B	20 ug	5
54	Itraconazol	Itz	10 ug	5
55	Nystatin (NS)	NS	50 ug	5
56	Voriconazole	VRC	1 ug	5

#### LIST OF E- STRIPS

Sr. No.	Antibiotic	Level (µg/ml)	Qty
1.	Vancomycin	0.016-256	10
2.	Oxacilline	0.016-256	5
3.	Cefoxitin	0.016-256	5
4.	Linzolid	0.016-256	10
5.	Meropenam	0.002-32	5
6.	Meropenam-EDTA	1-64	5
7.	Ceftazidime	0.016-256	5
8.	Ceftazidime-Avibactam	0.016-256	5

#### Requirement for Media Room

SNo	Reagent Name		Quantity
01	Agar Agar Bacteriological grade	500gm	20No
02	Nutrient Agar	500gm	25No
03	Cled Agar	500gm	10No
04	TCBS(Thiosulfate citrate bile salt sucrose agar)	100gm	10No
05	MaConkey Agar (w/o CV Nacl& with 0.5 sodium Taurocholate)	500gm	15No
06	Muller Hilton Agar	500gm	40No
07	Deoxycholate Citrate Agar	500gm	3No
08	XLD Agar (Xylose lysine Deoxycholate agar)	500gm	2No
09	TSI Agar( Triple sugar iron agar)	500gm	5No
10	Corn Meal Agar	100gm	3No
11	HiCrome Agar	500gm	2No
12	Nutrient Gelatin Agar	100gm	2No
13	DNase Agar with toluidine blue	100gm	2No
14	Peptone	500gm	10No
15	Meat Extract	500gm	5No
16	Robertson's cooked meat medium	500gm	10No

17	Soybean casein Digest media (Trypton soya broth)	500gm	5No
18	LJ medium (Lowenstein Jensen medium)	500gm	1No
19	Mannitol salt Agar	500gm	1No
20	Moeller Decarboxylase Broth base	100gm	2No
21	L- Lysine	25gm	1No
22	L-Ornithine	25gm	1No
23	L- Arginine	25gm	1No
24	Arabinose	100gm	1No
25	Lactose	500gm	5No
26	Glucose	500gm	5No
27	Sucrose	500gm	1No
28	Mannitol	500gm	1No
29	Selenite F broth (Twin pack A&B)	100gm	2No
30	Sodium Chloride	500gm	10No
31	Sodium Hydroxide pellets	500gm	2No
32	Potassium Hydroxide pellets	500gm	2No
33	Sodium Taurocholate	500gm	5No
34	Phenol crystals	500gm	5No
35	Iso- amyl Alcohol	500gm	5No
36	Chloroform	500gm	2No
37	Concenterated H2SO4	500gm	10No
38	Concenterated HCL	500gm	1No
39	Methanol	500gm	5No
40	Methylene blue	100gm	5No
41	Basic fuschin	100gm	5No
42	Gentian Violet	100gm	5No
43	Iodine Crystal	100gm	5No
44	Potassium Iodide	100gm	5No
45	Safranin	100gm	5No
46	Malachite green	25gm	2No
47	Urea	500gm	1No
48	Alpha Naphthelamine crystal	100gm	1No
49	Andrade's Indicator	125ml	2No
50	Indole reagent (Kovac's reagent)	125ml	5No
51	Lacto phenol cotton blue	25gm	5No
52	Evans Blue powder	5gm	1No
53	Brain Heart Infusion broth	100gm	1No
54	Hydrogen peroxide 6%	500ml	5No
55	Bromothymol Blue indicator	5gm	2No
56	OF medium with bromothymol blue indicator	100gm	1No
57	Dimethyl sulphoxide (DMSO)	100ml	1No
58	Glycerol	500ml	1No
59	Leishman stain solution ( stain+buffer)	5 litre	1No



Sr No	Name of item	Pack Size	Qty
1	Formalin (Commercial) 230 Kgs		As per req
2	Glycerine (Commercial)		As per req
3	Corbolic Acid (Phenol)		As per req
4	Thymol Crystal)		As per req
5	Absolute Alcohol		As per req
6	Spirit		As per req
7	Haematoxylene		As per req
8	Absolute Alcohol	1 X 1 lit.	As per req
9	Formalin solution (37 to 40 %)	1 X2.5L	As per req
10	Glycerol	1 X 500 ml.	As per req
11	Paraffin Oil	1X500 ml	As per req
12	Ordinary Denatured sprit	1 Ltrs	As per req
13	Measuring Cylinder 500 MI	1 piece	As per req
14	Measuring Cylinder 100 MI	1 piece	As per req
15	Plastic slide box	1 box of 100 slides	As per req
16	Museum Acrylic Jar (All size)	All size	As per req
17	Plastic slide box	1 box of 50 slides	As per req
18	Biomedical waste container	60 ltrs	As per req
19	Plastic Block making Cassettes		As per req
20	Paraffin Wax 52-54		As per req
21	Paraffin Wax 58-60		As per req
22	Plain Tube with clot activator(Red colour stopper	1x 100 Nos	As per req
23	E.D.T.A Tube (Purple colour stopper)	1x 100 Nos	As per req
24	Fluoride tube (Gray colour stopper)	1x 100 Nos	As per req
25	Single Blood Bags 350 ml	100X350 ML	As per req
26	Single Blood Bags 450 ml	100X450 ML	As per req
27	Double Blood Bags 450 ml SAGM	100X450 ML	As per req
28	Triple Blood Bags 350 ml	100X350 ML	As per req
29	Triple Blood Bags 450 ml	100X450 ML	As per req
30	Paediatric Blood Bag	100x100ML	As per req
31	Transfer Blood bag 100ml with spike		As per req
32	Transfer Blood bag 300ml with spike		As per req
33	Aniti A	1x10 ml	As per req
34	Anti B	1x10 ml	As per req
35	Anti D IGG&IGM	1x10 ml	As per req
36	Anti D	1x10 ml	As per req
37	Coomb's sera	1x10 ml	As per req
38	Elisa Kits		As per req
39	HIV Kits (4320 test) Elisa	1 x96 Test	As per req
40	HCV Kits (96 test/kit) Elisa	1 x96 Test	As per req
41	HBsAg Kits (96 test/kit) Elisa	1 x96 Test	As per req
42	VDRL Kits	1 x50 Test	As per req
43	Blood Transfusion Set		As per req
44	Pipette (00-300 Micro liter)		As per req

45	Multi channel Pipette (00-300 Micro liter)		As per req
46	Micro Tips 300 micro liter		As per req
47	Copper sulfate crystal reagent		As per req
48	Rubber tourniquets		As per req
49	Test tube disposable with screw cap (plain) size : 9mm		As per req
50	Plastic Gloves (disposable)		As per req
51	Latex gloves non sterile 6.5 size		As per req
52	Latex gloves non sterile 7 size		As per req
53	Beaker 500 ml		As per req
54	Beaker 1000 ml		As per req
55	Measuring cylinder		As per req
56	Leishman stain		As per req
57	JSB Stain 1 & 2		As per req
58	Sticking plaster (Johnson & Johnson big size)		As per req
59	Adhesive strip band Hansaplast medicated dressing		As per req
60	Sterilium 500ML		As per req
61	Micro tips stand (96 tips capacity)		As per req
62	Micro titre plates for blood grouping		As per req
63	Test tube stand (plastic) 72 tube capacity		As per req
64	Tube sealer rings (aluminum) for blood bag		As per req
65	Weighing machine (Electronic) with battery backup		As per req
66	Stethoscope		As per req
67	Blood storage container big size		As per req
68	sodium Hypochlorite (4%) 5ltr.		As per req
69	Anti lectin H		As per req
70	HCV Rapid Card	50 Test	As per req
71	Acetone	1 X 500 ml	As per req
72	Absolute Alcohol	1 X 1 lit.	As per req
73	Hand Wash	1 X 1 lit.	As per req
74	Hydrochloric Acid	1 X 500 ml	As per req
75	Iso -Propyl Alcohol	1 X 2.5 Liters	As per req
76	Lab Cleaning Solution	1 X 1 liter	As per req
77	Gentian Violet	1 X 25gm	As per req
78	Hydrogen Peroxide	1 X 1000 ml	As per req
79	Paraffin Oil	1X500 ml	As per req
80	Basic Fuchsin	1 X 25 gm	As per req
81	Methylene Blue	1 X 100 gm	As per req
82	Phenol Crystals	1 X 500 gm	As per req
83	Sulfuric acid	1 X 500 ml	As per req
84	Immersion Oil	1 X 25 ml	As per req
85	Microscope lens Cleaner	1 X 150 ml	As per req
86	Leishman's Stain solution	1 X 250 ml	As per req
87	C-Reactive Protein	50 test	As per req
88	RF/RA	50 test/kit	As per req
89	Widal (Tube Test)	Kit of 4 X 50 ML	As per req



90	Cryptococcal Antigen	25 Test/ Kit	As per req
91	Dengue IgM	96 Test/ Kit	As per req
92	Dengue IgG	96 Test/ Kit	As per req
93	Dengue NS1 Elisa Kit	96 Test/ Kit	As per req
94	Dengue NS 1 Antigen, IgM & IgG Antibody detection	10 Test/ Kit	As per req
95	Malaria Rapid Test.	1Pkt.X10 Test	As per req
96	HCV Antibody detection kit (Rapid)	10 test/kit	As per req
97	Salmonella H (a) Anti-serum	2ml	As per req
98	Salmonella H (b) Anti-serum	2 ml	As per req
99	Salmonella H (d) Anti-serum	2 ml	As per req
100	Salmonella H (i) Anti-serum	2 ml	As per req
101	Salmonella H Polyvalent Phases 1 & 2 Antisera Anti -	2 ml	As per req
102	Salmonella O Factor 2, Anti-serum (Grp A)	2 ml	As per req
103	Salmonella O Factor 4, Anti-serum (Grp B)	2 ml	As per req
104	Salmonella O Factor 9, Anti-serum (Grp D)	2 ml	As per req
105	Salmonella O Polyvalent (GrpA-G) Anti-serum	2 ml	As per req
106	Shigella boydii Polyvalent 1 (1 to 6)Anti-serum	2 ml	As per req
107	Shigella boydii Polyvalent 2 (7 to 11) Anti-serum	2 ml	As per req
108	Shigella boydii Polyvalent 3 (12to 15) Anti-serum	2 ml	As per req
109	Shigella Dysentriae Polyvalent (1 to 10) Anti-serum	2 ml	As per req
110	Shigella Flexneri Polyvalent (1 to 6, X & Y)Anti-serum	2 ml	As per req
111	Shigella Sonnei Phases 1 & 2 Anti-serum	2 ml	As per req
112	Vibrio Cholerae Inaba Anti-serum	2 ml	As per req
113	Vibrio Cholerae Ogawa Anti-serum	2 ml	As per req
114	Vibrio Cholerae nondifferential 01 Anti-serum	2 ml	As per req
115	Vibrio Cholerae 0139 Anti-serum	2 ml	As per req
116	Readymade Sheepblood Agar Plate	50 Plates Per Pack	As per req
117	Brain Heart Infusion broth (BHI)	100 gm	As per req
118	Bile Esculin Agar	100 gm	As per req
119	Deoxycholate citrate agar	500 gm	As per req
120	DNase Agar	500 gm	As per req
121	Hugh Leifson glucose medium	500gm	As per req
122	L - Arginine	25 gm	As per req
123	L-Lysine	25 gm	As per req
124	L -Ornithine	25 gm	As per req
125	Loeffler serum medium base	100 gm	As per req
126	MacConkey Agar medium w/o NaCl with o.5% Na	500 gm	As per req
127	Muller Hinton Agar	500 gm	As per req
128	Muller Hinton broth cation control	500 gm	As per req
129	Moeller decarboxylase Broth base	500 gm	As per req
130	Nitrate Broth	100 gm	As per req
131	Nutrient agar	500 gm	As per req
132	Phenylalanine agar	100 gm	As per req
133	Robertsons Cooked Meat Medium	500 gm	As per req
134	Soyabean casein digest ager	500 gm	As per req

135	Salmonella Shigella agar (SS)	100 gm	As per req
136	Selenite broth	100 gm	As per req
137	Simmons citrate agar	100 gm	As per req
138	Tetrathionate broth	100gm	As per req
139	TCBS agar	100gm	As per req
140	Thioglycollate broth	100gm	As per req
141	Triple Sugar Iron Agar	100 gm	As per req
142	Trypticase Soya Agar	500 gm	As per req
143	Urea agar base	500 gm	As per req
144	(Christensen )		As per req
145	Urea pure	500 gm	As per req
146	Glucose	100gm	As per req
147	Xylose Lysine Deoxycholate agar	500 gm	As per req
148	Nutrient broth	500 gm	As per req
149	Sabourauds agar	100 gm	As per req
150	Trypticase Soya broth	500 gm	As per req
151	Yeast nitrogen base	100gm	As per req
152	CHROME agar for candida	100gm	As per req
153	Agar Agar Powder (500gms)	500gm	As per req
154	Bromo Thymol Blue	5gm	As per req
155	Crystal Violet	25g	As per req
156	D Mannitol	500gms	As per req
157	Di-Methyl Sulfoxide (DMSO)	100ml	As per req
158	Giemsa Stain	100gm	As per req
159	Gention Violet (25gms)	25g	As per req
160	Iodine Crystals	100gms	As per req
161	Amyl Alcohol	500ml	As per req
162	Lactose	500gms	As per req
163	Lugol's Iodine	100 ml	As per req
164	Malachite Green	100gm	As per req
165	Methyl Red	10gms	As per req
166	Neutral Red	10gms	As per req
167	Paradimethyl amino benzaldehyde	100gm	As per req
168	Pottassium Hydroxide Pellets	500gm	As per req
169	Pottassium Permangnet	500gm	As per req
170	Safranine	25gm	As per req
171	Sodium thiosulfate	100gm	As per req
172	Basic Fuschin	25gm	As per req
173	Sodium deoxycholate	100gm	As per req
174	Phenol crystals	500gm	As per req
175	Sodium Hydroxide	500gm	As per req
176	Trisodium citrate	500gm	As per req
177	sucrose	25gm	As per req
178	Arabinose	25gm	As per req
179	Potassium Iodide	500 gm	As per req



180	Sulphanilic acid	1 x100 gm	As per req
181	Ammonium sulphate	1x 500gm	As per req
182	Tris	25 gm X 1	As per req
183	Ethanol	500ml X 1	As per req
184	Amido black	25 gm X 1	As per req
185	Bromophenol Blue	25 gm X 1	As per req
186	Potassium ferricyanide	500gm X 1	As per req
187	Amikacin 30 ug	100 Disc/Vials	As per req
188	Ampicillin 10 ug	100 Disc/Vials	As per req
189	Ampicillin + Salbactam (10ug /10 ug)	100 Disc/Vials	As per req
190	Amoxy + Clav 20 / 10 ug	100 Disc/Vials	As per req
191	Azithromycin 30 ug	100 Disc/Vials	As per req
192	Aztreonam 30ug	100 Disc/Vials	As per req
193	Bacitracin 0.04 units	100 Disc/Vials	As per req
194	Cefipime 30 ug	100 Disc/Vials	As per req
195	Cefoxitin 30 ug	100 Disc/Vials	As per req
196	Ceftazidime 30 ug	100 Disc/Vials	As per req
197	Ceftazidime + Clavulanic Acid (30/10 ug)	100 Disc/Vials	As per req
198	Ceftriaxone 30 ug	100 Disc/Vials	As per req
199	Cephotaxime 30 ug	100 Disc/Vials	As per req
200	Chloramphenicol 30 ug	100 Disc/Vials	As per req
201	Ciprofloxacin 5 ug	100 Disc/Vials	As per req
202	Co-Trimoxazole (23.75/1.25 ug)	100 Disc/Vials	As per req
203	Erythromycin 15 ug	100 Disc/Vials	As per req
204	Furazolidone 100 ug	100 Disc/Vials	As per req
205	Gentamicin 10 ug	100 Disc/Vials	As per req
206	Gentamicin 120 ug	100 Disc/Vials	As per req
207	Imipenem 10 ug	100 Disc/Vials	As per req
208	Linezolid 30 ug	100 Disc/Vials	As per req
209	Meropenem 10 ug	100 Disc/Vials	As per req
210	Nalidixic Acid 30 ug	100 Disc/Vials	As per req
211	Netilmycin 30 ug	100 Disc/Vials	As per req
212	Nitrofurantoin 300 ug	100 Disc/Vials	As per req
213	Norfloxacin 10 ug	100 Disc/Vials	As per req
214	Novobiocin 5 ug	50 Disc/Vials	As per req
215	Ofloxacin 5 ug	100 Disc/Vials	As per req
216	ONPG	50 Disc/Vials	As per req
217	Optochin	50 Disc/Vials	As per req
218	Penicillin 10 units	100 Disc/Vials	As per req
219	Piperacillin 100 ug	100 Disc/Vials	As per req
220	Piperacillin + Tazobactam (100/10 ug)	100 Disc/Vials	As per req
221	Polymyxin B 50 units	50 Disc/Vials	As per req
222	Tetracycline 30 ug	100 Disc/Vials	As per req
223	Vancomycin 30 ug	100 Disc/Vials	As per req
224	Spores strips Bacillus Stearothermophilus 106	25 Strips/Vials	As per req

225	Cefazolin 30 ug	100 Dic/Vial	As per req
226	Clindamycin 2 ug	100 Dic/Vial	As per req
227	Cefuroxime 30 ug	100 Dic/Vial	As per req
228	Cefixime 5ug	100 Dic/Vial	As per req
229	Ertapenem 10ug	100 Dic/Vial	As per req
230	Polymyxin B 300 unit	100 Dic/Vial	As per req
231	Teicoplanin 30 ug	100 Dic/Vial	As per req
232	Tigecycline 15 ug	100 Dic/Vial	As per req
233	Tobramycin (TOB)	100 Dic/Vial	As per req
234	Levofloxacin 5 ug	100 Dic/Vial	As per req
235	Pefloxacin 5 ug	100 Dic/Vial	As per req
236	Corn Meal Agar	100 gm	As per req
237	Lacto Phenol Cotton Blue	100 ml	As per req
238	Whatmann Filter Paper no 1 & 3	1X100	As per req
239	Glass Petridish	1pc	As per req
240	Autoclavable Plastic Petri Dishes (90mm)	10 / pack	As per req
241	Mac Cartney Bottle	1 piece	As per req
242	Micropipettes (Fixed Volume) fully Autoclavable	1 pc	As per req
243	Micropipettes (Variable Volume) fully Autoclavable	1 pc	As per req
244	Test tube rack (Steel or Aluminum)	1 pc	As per req
245	Micropipette tips 200 µL	1000 X 1 pkt.	As per req
246	Micropipette tips 1000 µl	1000 X 1 pkt	As per req
247	Whatman Filter Paper	1 Box of 100 sheets	As per req
248	Micro Slides Boxes	1 packet of 50 slides	As per req
249	Puncture Proof Containers.	2 litre	As per req
250	Biomedical Waste Container	30 litre	As per req
251	pH paper 5 to 7.5	10X10 papers	As per req
252	Bottles for blood culture	100/pack	As per req
253	Nichrome loop	5x5	As per req
254	Nichrome loop	5x5	As per req
255	Nichrome loop	5x5	As per req
256	Nichrome straight wire	5x5	As per req
257	Diamond Pencil	1x 1	As per req
258	Cover Slip 22X 22	1 Box of 10 Packets	As per req
259	Cover Slip 22X 30	1 Box of 10 Packets	As per req
260	Cover Slip 22X40	1 Box of 10 Packets	As per req
261	Cover Slip 22X50	1 Box of 10 Packets	As per req
262	Cover slip 22X60	1 Box of 10 Packets	As per req
263	Glass Slide (Bluestar)	1 Box of 100 Packets	As per req
264	Xyline Extra Pure	5 Lit	As per req
265	Formalin	5 Lit	As per req



**Requirement for RSTRRL, Department of Microbiology**

Sr. no	Item	Quantity Req
1	Micro Tips small(5-200ul)	15000
2	Micro tips big(100-1000ul)	2000
3	Micro tips(10-300ul)	1000
2	Storage Vials 2ml	5000
3	Sterile viscos swab(PW043)	50pkt(500 each packet)
4	Rubber examination gloves	30 box (100pcs each box)
5	Vacutainer Plain	1000
6	Vacutainer needle	500
7	Cotton bundle	10 bundle
8	Absorment Guaze	4 than
9	Glass slide	2 box
10	Coverslip 10gm	50
11	Giemsa stain	As per req
12	Hypochlorite Sol 4% 5 lit can(Merck)	5 can
13	Transport Swab Amies MS6511	10
14	Hicrome Agar 500gmM1297A -500 G	1
15	Trichomonas Suplement FD099	2
16	Plastic Gloves	1000
16	Isovitalex211875 5X2ml	1 box
17	Saponin (RM 405)	As per req
18	Estrips Penicillin	1 Vial
19	Estrips Azithromycin	1 vial
20	Estrips Gentamycin	1
21	Estripa Cefixime	1
22	Estrips Ceftriaxone	1
23	Estrips Spectinomycin	1
24	Estrips Tetracycline	3
25	Estrips ciprofloxacin	1
26	Methylene blue powder	50 gms
27	Torniquet	5
28	Diamond Marker Pencil	6
29	Forcep tooth/simple	6
30	Paraffin Adhesive tape	6
31	Gentian violet stain 200gm	1
32	Gram's Iodine 200 gm	1
33	Saffranine	As per req
34	Nitrocefin disk	As per req
35	Lofflers glass bottles for slope	50
36	Micropepettes 10-100ul	As per req
37	Micropipette 100-1000ul	As per req
38	Multichannel Micropipette 50-300ul	As per req
39	Vancomycine hydrochloride powderTC202	2
40	Adhesive tape (sticking)	4
41	Muller Hinton Agar	2
42	Estrips Itracanazole	1

43	Estrips ketocanazole	1
44	E strips Fluconazole EM072 90 ST	1
45	E strips Voriconazole EM086 90 ST	1
46	E strip Posaconazole EM120 90 ST	1
47	Anti fungal disc Fluconazole 25ugm/disc	1
48	Anti fungal disc Voriconazole 1ugm/disc	1
49	Anti fungal disc Posaconazole	1
50	Antifungal disc Itraconazole	1
51	Anti fungal disc ketocanazole	1
52	Kupferberg Trichomonas Broth Base M305	1
53	Sodium Chlorite (NaCl) powder	2
54	Nutrient Agar	2
55	Lactose monohydrate 500G RM565- 500G	1
56	MacConkey Agar M061-500G	As per req
57	GC Agar Base M434- 500G	As per req
58	DNA extraction kit for Swab	As per req
59	Viral Transport Medium	As per req
60	Filtered Tips 10ul-100ul	As per req
61	PCR Tubes	As per req
62	Glass test tubes 15x125 mm	As per req

#### Requirement for RSTRRL - Kits

Sr. No.	Item	Quantity Req
1	Chlamydia Ag Fluorescent Antigen detection kit	1kit
2	VDRL Antigen	10 kit
3	TPHA kit	1
4	Syphilis Rapid Test	2
5	HSV I IgG & IgM	As per req
6	HSV 2 IgG & IgM	As per req
7	Chlamydia IgG & IgM	As per req
8	PCR kit for Chlamydia	As per req



(Dr. Raj Gajbhiye)  
Dean  
Government Medical College  
Nagpur