



**RATE CONTRACT
FOR SUPPLY OF LABORATORY REAGENTS, CHEMICALS,
CONSUMABLES ETC. FOR JORHAT MEDICAL COLLEGE &
HOSPITAL, JORHAT**

IFB NO. SMEJ/JMCH/2551/2021/4022 Date: 09/08/2021

TWO BID SYSTEMS

Date and Time of Start of Bid Submission	2:00 PM of 21/08/2021
Date and Time of End of Bid Submission	12:00 PM of 31/08/2021
Date and Time of Opening of E-Technical Bid	1:00 PM of 31/08/2021
Tentative Date and Time of Opening of E-Price Bid	Shall be communicated only to the technically qualified bidders subsequently

Tender document may be downloaded from institute's web site
www.jorhatmedicalcollege.in (for reference only) and e-portal site
<https://assamtenders.gov.in>

Jorhat Medical College & Hospital, Jorhat

Kushal Konwar Path, Barbheta, P.O. Jorhat-785001, Assam, India

Email: tendercelljmch@gmail.com

www.jorhatmedicalcollege.in



Notice Inviting E-Tender

FB No. SMEJ/JMCH/2551/2021/4022

Date: 09/08/2021

Sealed Bids (Two Envelope System) **affixing court fee stamp of Rs. 8.25/- (Rupees eight and paisa twenty five) only** are invites E-Bids in Two Bid System (i.e. Technical and Financial Bid) on behalf of the Principal cum Chief Superintendent, Jorhat Medical College & Hospital, Jorhat from the eligible **Manufacturers/ Firms / Companies / Authorized Agents / Distributors/ Dealers** with experience of supply of similar works in Govt./Private Hospital/Laboratories/ Research Institutes /PSU / Education Institutional Complex through on line E- procurement solution portal (<https://assamtenders.gov.in/nicgep/app>) on mutually agreed terms and conditions and satisfactory performance for Rate Contract for Supply of Laboratory Reagents & Chemicals to **Jorhat Medical College & Hospital, Jorhat** and supply of items as per the Specifications. The Supply Shall be for 1 (one) year on Rate Contract Basis extendable for another one year on mutually agreeable conditions.

The Bidder is expected to examine all instructions, forms, terms and specifications in the bidding document. The bid should be precise, complete and in the prescribed format as per the requirement of the bid document. The bid should not be conditional. Failure to furnish all information required by the bidding document or submission of a bid not responsive to the bidding documents in every respect will be at the Bidder's risk and may result in rejection of the bid.

The Bidder shall bear all costs associated with the preparation and submission of its bid and JMCH, Jorhat will in no case be held responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

E-TENDERING SCHEDULE

Name of the E-Tender: Rate Contract for Supply of Laboratory Reagents, Chemicals, Consumables etc. to JMCH, Jorhat-Assam

01	Particular	Rate Contract for S Supply of Laboratory Reagents, Chemicals, Consumables etc. to JMCH, Jorhat-Assam.
02	E-Tender IFB No	SMEJ/JMCH/2551/2021/4022 Date : 09/08/2021
03	Contract period	(1) One Year and can be continued / renewed for further (1) Year subject to satisfaction of the authority of Jorhat Medical College & Hospital, Jorhat-Assam, India
04.	Tender Fees (Non refundable)	In favour of 'JMCH TENDER ' payable at Canara Bank Jorhat Branch of Rs. 1500/- in the form of Demand draft
05	Earnest money deposit (Refundable)	In favour of "JMCH TENDER" payable at Canara Bank, Jorhat Branch (A/c No 1154101023707 IFSC Code: CNRB0001154) of Rs. 2,00,000/- (Rupees Twenty Lakhs Only) in the form of Demand Draft/FD
06	Tender documents Download from	www.jorhatmedicalcollege.in https://assamtenders.gov.in/nicgep/app
07	Website for online submission	https://assamtenders.gov.in/nicgep/app
08	Date and Time of start of Bid Submission	2:00 PM of 21/08/2021
09	Date and Time of End of Bid Submission	12:00 PM of 31/08/2021
10	Date and time for Opening of E-Technical Bid	1:00 PM of 31/08/2021
11	Tentative date and time for Opening of e-Price Bid	Shall be communicated only to the technically qualified bidders subsequently



Tender Fees & Earnest Money Deposit (Bid Security):

No	Description of Product/ Service	Tender Fees	EMD
1	Rate Contract for Supply of Laboratory Reagents, Chemicals, Consumables etc. to JMCH, Jorhat-Assam.	Rs. 1500/-	Rs. 2 Lakhs

Tenderer need to deposit the Tender Fees & EMD Amount as per above mentioned Item in the Form of DD/FDR in favour of "JMCH TENDER" and its legible scanned copy must be uploaded in the E-Tendering Solution and Hard copy of Technical Bid alongwith Court Fees, Tender Fees & EMD in sealed envelope **MUST** submitted on or before the Date of Submission of Bid in the **TENDER BOX** kept in the Office of **the Principal cum Chief Superintendent, Administrative Building, JMCH, Jorhat- Assam -785001**. The JMCH, Jorhat- Assam will not pay any interest on any EMD Amount to bidder.

The EMD of the successful bidder shall be returned after the successful completion of contract and in case of unsuccessful bidders the same would be returned after award of the contract.

Exemption: Firms registered with MSME/NSIC are exempted from submission of Tender Fees & EMD but not for Court Fees.. Govt. of India/State Government departments/Undertakings are also exempted from EMD.

Clarification of bidding documents

A prospective bidder requiring any clarification of the bidding documents shall contact the purchaser in writing at the purchaser's e-mail address i.e. tendercelljmch@gmail.com. The purchaser will respond in writing (e-mail) to any request for clarification, provided that such request is received not later than ten (10) days prior to the deadline for submission of bids.

Amendments in Bidding Documents

At any time till **7 (seven) days** before the deadline for submission of bids, the JMCH, Jorhat-Assam may, for any reason, whether at own initiative or in response to a clarification requested by a prospective Bidder, modify the bidding document through amendment. All amendments will be uploaded on the website regularly. JMCH, Jorhat-Assam shall not be responsible to notify the amendments to individual bidders. All amendments by the JMCH, Jorhat-Assam till 7 (seven) days before the deadline for submission of bids, shall be binding on the participatory bidders.

Sd/-

Principal cum Chief Superintendent,
Jorhat Medical College & Hospital, Jorhat



Two Bid System Terms & Conditions:

The tender shall be submitted in 2 (Two) parts online:

Technical Bid: All required documents submitted to be online.

Financial Bid: Financial to be available as BOQ in the e-portal: www.assamtenders.gov.in. The Financial Bid of bidders, who qualify at Technical Bid Evaluation, will be opened thereafter through online.

Manual Submission of Documents (Original) :

The Technical Bid documents alongwith Court fees of (Rs. 8.25/-), Tender Fees & EMD are to be sent to the Principal cum Chief Superintendent, JMCH, Jorhat-Assam 785001, separately in a sealed envelope superscripted as: e-Tender for Rate Contract for Supply of Laboratory Reagents, Chemicals, Consumables etc. to JMCH, Jorhat-Assam. The sealed envelope should be reached on or before last date & time for submission of e-Tender. i.e before the due date of submission of online bidding.

Technical Bid comprising as follows :

To qualify in the Technical Bid the firm must submit the following documents :-

Court Fees of (Rs. 8.25/-)

Demand Draft of Rs.1500/- (Rupees One Thousand Five Hundred only) for Tender fees.

Demand Draft/FD of Rs. 2 Lakhs/- (Rupees Two Lakhs only) for EMD.

Copy of PAN (firm /Company/owner)

Copy of GST registration certificate.

Valid Trade License.

Copy of Income Tax Return Acknowledgement for last Three assessment years (2018-19, 2019-20, 2020-21).

The annual turnover from similar jobs, of the bidder should not be less than Rs. 50 lakhs average per year in the last three consecutive assessment years (2018-19, 2019-20, 2020-21).

Copies of profit & loss account and balance sheets duly authenticated by a Chartered Accountant for these last three years should be enclosed.

Copy of constitution or legal status of the bidder Sole proprietorship / firm /agency etc.(if)

Undertaking for acceptance of all Terms & Conditions (**Annexure- I**).

Bidder providing valid manufacturer authorization in a duly notarized may be given preference.

Notarized affidavit on Indian Non Judicial stamp paper of Rs.10/- that-

Undertaking for Criminal Liability on Non Judicial Stamp Paper worth of Rs. 50/- as per Annexure-II, duly attested by notary public.

No police case is pending against the Proprietor / partner of the Company (Agency). Indicate any convictions if any against the Company/firm/partner.

I/We have not quoted the price higher than previously supplied to any Government Institute / Organization / reputed Private Organization or DGS&D rate (whichever applicable) in recent past.

Proprietor/firm has never blacklisted by any organization.

Details of Make, Model of items, Country of Origin without mentioning price.

Technical Literature/Catalogues & documents that are technically relevant and supportive to the bid.

Drug License or any other licenses for various items wherever applicable must be submitted by the bidder at the time of bid submission or later as asked by the technical committee during evaluation.

Failing to do so may lead to rejection of their bid from the tender process.

Technical Bid (Specification):
TECHNICAL SPECIFICATIONS FOR LABORATORY REAGENTS, CHEMICALS,
CONSUMABLES ETC. FOR JORHAT MEDICAL COLLEGE & HOSPITAL, JORHAT

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
DEPARTMENT OF MICROBIOLOGY			
Culture Media and Biochemicals			
1	Adonitol	Himedia	10 gm
2	Aesculin agar	HiMedia	100gm
3	Alkaline peptone water	HiMedia	100 gm
4	Amie's transport medium with charcoal	HiMedia	100 gm
5	Andrade's indicator	HiMedia	100 gm
6	Antimycotic sensitivity test agar	HiMedia	100 gm
7	Andrade Peptone Water	HiMedia	500 gm
8	Arabinose	HiMedia	100gm
9	Arginine dihydrolase broth	HiMedia	500 gm
10	L-arginine (ready to use)	HiMedia	pkt
11	L- lysine (ready to use)	HiMedia	pkt
12	L- ornithine (ready to use)	HiMedia	pkt
13	Moeller decarboxylation broth base/ Arginine HCL	HiMedia	100gm
14	Moeller decarboxylation broth base/ Lysine HCL	HiMedia	100gm
15	Moeller decarboxylation broth base/ Ornithine HCL	HiMedia	100gm
16	BacT Alert Blood culture bottles (anaerobic, adult)- FN plus	Biomerieux	1x25
17	BacT Alert Blood culture bottles (aerobic , adult)- FA plus	Biomerieux	1x25
18	BacT Alert Blood culture bottles (paediatric)- PF plus	Biomerieux	1x25
19	Colorcult Paediatric Blood culture vial (Microexpress)	Microexpress	piece
20	Colorcult Aerobic Blood culture vial (Microexpress)	Microexpress	piece
21	Bacteriological Agar powder	HiMedia	500gm
22	Beef Extract powder	HiMedia	100gm
23	BHI broth	HiMedia	500gm
24	BHI supplemented with 0.05 % SPS	HiMedia	500gm
25	Bile esculin agar base	HiMedia	100gm
26	Bile salt agar	HiMedia	100gm
27	Blood agar base	HiMedia	500gm
28	Brilliant green lactose bile broth	HiMedia	100gm
29	Brain heart infusion agar	HiMedia	500gm
30	Brain heart infusion broth	HiMedia	500gm
31	Brewer thioglycollate medium	HiMedia	100gm
32	Bromocresol purple	HiMedia	100gm
33	Bromothymol blue, A.R	HiMedia	100gm
34	Canavanine glycine bromothymol (CGB) media	HiMedia	100gm
35	Cary Blair medium	HiMedia	100gm
36	Casein acid hydrolysate	HiMedia	100gm
37	Czapek dox broth	HiMedia	100gm
38	Cellobiose	HiMedia	100gm
39	CHROM agar for Candida	HiMedia	100gm

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
40	CLED agar	HiMedia	500gm
41	Commercial blood agar media	HiMedia	1x20
42	Cooked Meat Media	HiMedia	100gm
43	Cornmeal agar	HiMedia	100gm
44	Deoxycholate Citrate agar	HiMedia	100gm
45	Dermatophyte test medium	HiMedia	100gm
46	Dextrin	HiMedia	100gm
47	Dextrose anhydrous A.R.	HiMedia	100gm
48	D-Mannose	HiMedia	100gm
49	Dulcitol	HiMedia	100gm
50	Egg yolk agar	HiMedia	100gm
51	Eijkman Lactose broth	HiMedia	100gm
52	Fluid Thioglycolate Medium with 0.05 % SPS	HiMedia	100gm
53	Fructose	HiMedia	100gm
54	Galactose	HiMedia	100gm
55	Gelatin extra pure	HiMedia	100gm
56	Glucose	HiMedia	100gm
57	Glycogen	HiMedia	100gm
58	Glycerol	HiMedia	100gm
59	Growth factor for blood tellurite agar	HiMedia	100gm
60	Hippurate HP	HiMedia	100ml
61	Hugh Leifson's media	HiMedia	100gm
62	Inositol	HiMedia	100gm
63	Inulin	HiMedia	100gm
64	Kovac's reagent	HiMedia	100ml
65	Kovac's reagents strips	HiMedia	100gm
66	L- Cystine	HiMedia	100gm
67	L- phenylalanine	HiMedia	100gm
68	Lactose	HiMedia	100gm
69	Loeffler's medium base	HiMedia	100gm
70	Lowenstein Jensen media	HiMedia	100gm
71	Lowenstein Jensen media slant	HiMedia	100gm
72	Lowenstein Jensen media w/o glycerol	HiMedia	100gm
73	Lysozyme	HiMedia	100gm
74	MacConkey agar	HiMedia	500gm
75	MacConkey's broth w/o neutral red	HiMedia	500gm
76	Malt Extract powder	HiMedia	100gm
77	Maltose	HiMedia	100gm
78	Mannitol	HiMedia	100gm
79	Mannitol motility test medium	HiMedia	100gm
80	Mannitol salt agar	HiMedia	100gm
81	Mannose	HiMedia	100gm
82	Asparagine broth for Pseudomonas	HiMedia	100 gm
83	Bile esculin agar	HiMedia	500gm
84	Lauryl Sulfate broth	HiMedia	100gm

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
85	Mellibiose	HiMedia	100gm
86	Methylene blue anaerobic indicators	HiMedia	100gm
87	Modified Thayer Martin media	HiMedia	100gm
88	Monsur medium base	HiMedia	100gm
89	Mueller Hinton agar	HiMedia	500gm
90	Mycological broth	HiMedia	100gm
91	Ninhydrin	HiMedia	100gm
92	Nitrate broth	HiMedia	100gm
93	Nutrient agar	HiMedia	500gm
94	Nutrient broth	HiMedia	500gm
95	Ox bile (bacteriological)	HiMedia	100gm
96	Oxacillin resistance screening agar base	HiMedia	100gm
97	Peptic digest broth	HiMedia	100gm
98	Peptone (bacteriological)	HiMedia	100gm
99	Phenyl alanine media	HiMedia	100gm
100	PLET agar base	HiMedia	100gm
101	Polymyxin B selective supplement	HiMedia	100gm
102	Potassium cyanate medium	HiMedia	100gm
103	Potassium tellurite 1%	HiMedia	5 vials
104	Potato dextrose agar	HiMedia	100gm
105	Pyridoxal hydrochloride	HiMedia	100gm
106	Raffinose	HiMedia	100gm
107	Rhamnose	HiMedia	100gm
108	Ribose	HiMedia	100gm
109	Robinson's media for Entamoeba	HiMedia	100gm
110	RPMI 1640	HiMedia	100gm
111	Sabouraud dextrose agar	HiMedia	100gm
112	Sabouraud dextrose agar medium with chloramphenicol	HiMedia	100gm
113	Sabouraud's cycloheximide chloramphenicol agar	HiMedia	100gm
114	Salicin	HiMedia	100gm
115	Selenite F broth (Twin pack)	HiMedia	100gm
116	Semisolid nutrient agar	HiMedia	100gm
117	Simmon's Citrate agar	HiMedia	100gm
118	Sodium malonate (bacteriological)	HiMedia	100gm
119	Sorbitol	HiMedia	100gm
120	Staib's medium (bird seed agar)	HiMedia	100gm
121	Starch	HiMedia	100gm
122	Sucrose	HiMedia	100gm
123	TCBS agar	HiMedia	100gm
124	Tellurite blood agar base	HiMedia	100gm
125	Tetrathionate broth	HiMedia	100gm
126	Thyoglycolate broth (ready to use)	HiMedia	100gm
127	Trehalose	HiMedia	100gm
128	Triple sugar iron media	HiMedia	100gm
129	Trypticase soy broth	HiMedia	100gm

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
130	Tryptone soya broth	HiMedia	100gm
131	Urea agar base (autoclavable)	HiMedia	100gm
132	Vitamin growth supplement	HiMedia	100gm
133	XLD medium	HiMedia	100gm
134	Xylose	HiMedia	100gm
135	Yeast carbon base	HiMedia	100gm
136	Yeast extract powder	HiMedia	100gm
137	Yeast nitrogen base	HiMedia	100gm
138	Yeast phosphate agar	HiMedia	100gm
139	Cation adjusted Mueller Hinton broth	HiMedia	100gm
140	Horse serum	HiMedia	100ml
141	Urea solution	HiMedia	5 ml
142	Bacillus atrophaceus ampoule (Biological indicator)	HiMedia	1x25 amp
143	Acid fuchsin	Not specified	500ml
144	Activated charcoal	Not specified	100 gm
145	Alcohol 95%	Not specified	500ml
146	Alpha naphthylamine	Not specified	100ml
147	Alpha naphthol	Not specified	100ml
148	Ammonia	Not specified	500ml
149	Ammonium dihydrogen phosphate	Not specified	500gm
150	Ammonium oxalate	Not specified	500gm
151	Ammonium sulfate A.R	Not specified	500gm
152	Amyl/Isoamyl alcohol	Not specified	500ml
153	Barium chloride	Not specified	100gm
154	Borax	Not specified	100gm
155	Boric acid	Not specified	500gm
156	Butanol	Not specified	500ml
157	Calcium chloride	Not specified	100gm
158	Ceder wood oil	Not specified	100ml
159	Charcoal	Not specified	500gm
160	Chloroform	Not specified	500gml
161	Chromic acid/ Chromium trioxide	Not specified	100gm
162	Cinnamaldehyde	Not specified	500ml
163	Copper sulfate A.R	Not specified	100gm
164	Creatinine A.R	Not specified	100gm
165	Cresol Red	Not specified	100gm
166	Dipotassium Hydrogen phosphate	Not specified	100gm
167	DPX	Not specified	100ml
168	Ether	Not specified	500ml
169	Ferric ammonium citrate	Not specified	100gm
170	Ferric chloride (extra pure)anhydrous	Not specified	100gm
171	Ferric citrate monohydrate	Not specified	100gm
172	Ferrous sulphate	Not specified	100gm
173	Formalin	Not specified	500ml
174	Glacial acetic acid	Not specified	500ml

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
175	Glycerol	Not specified	500ml
176	Glycerol tributyrat	Not specified	500ml
177	Gold chloride	Not specified	500ml
178	Hydrogen peroxide	Not specified	500ml
179	Hypochlorite	Not specified	500ml
180	Lead acetate	Not specified	100gm
181	Liquid paraffin	Not specified	500ml
182	Magnesium chloride	Not specified	100gm
183	Magnesium sulfate heptahydrate A.R.	Not specified	100gm
184	Mercuric chloride A.R.	Not specified	100gm
185	Methanol	Not specified	500ml
186	Microscope lens cleaning solution	Not specified	500ml
187	Normal saline	Not specified	500ml
188	Paraffin Wax	Not specified	500ml
189	Petroleum jelly	Not specified	500ml
190	pH paper	Not specified	pkt
191	Phenol	Not specified	500ml
192	Phenol red	Not specified	100ml
193	Potassium chloride	Not specified	100gm
194	Potassium gluconate	Not specified	100gm
195	Potassium hydroxide	Not specified	100gm
196	Potassium iodide	Not specified	100gm
197	Potassium dichromate A.R	Not specified	100gm
198	Potassium dihydrogen orthophosphate, monobasic	Not specified	100gm
199	Potassium nitrate	Not specified	100gm
200	Rectified spirit	Not specified	500ml
201	Resazurin sodium	Not specified	100gm
202	Silver nitrate	Not specified	100gm
203	Sodium azide	Not specified	100gm
204	Sodium carbonate anhydrous	Not specified	100gm
205	Sodium deoxycholate	Not specified	100gm
206	Sodium glycerol phosphate	Not specified	100gm
207	Sodium taurocholate	Not specified	100gm
208	Sodium thioglycollate	Not specified	100gm
209	Sodium thiosulfate anhydrous	Not specified	100gm
210	Sulphanillic acid	Not specified	100ml
211	Sulphuric acid 98%	Not specified	500ml
212	Sulphuric acid 20%	Not specified	500ml
213	Tannic acid	Not specified	100gm
214	Tartaric acid	Not specified	100gm
215	Trisodium citrate	Not specified	100gm
216	Urea	Not specified	100gm
217	Zinc metal powder	Not specified	100gm
218	Thymol blue	Not specified	100gm
219	Toluidine blue	Not specified	100gm

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
220	Xylene	Not specified	500ml
221	Sodium meta bisulphate	Not specified	100gm
222	Geobacillus stearothermophilus ampoule (spores/ampoule = 10^5)	HiMedia/3M	1x25 ampoule
223	Hemoglobin powder	Not specified	100gm
224	Kovac's reagent	Not specified	100ml
225	Kovacs reagents strips	Not specified	per pkt
226	Lysozyme	Not specified	100ml
227	Methylene blue anaerobic indicators	Not specified	per pkt
228	Ninhydrin	Not specified	100ml
229	Parafilm	Not specified	roll
230	P-Dimethyl amino benzaldehyde	Not specified	100ml
231	pH buffer (4, 7 and 9 pH)	Not specified	500ml
232	Phosphate buffer solution PH 7.4	Not specified	500ml
233	Spore strip (Geobacillus stearothermophilus) (spores/strip= 10^5)	HiMedia/3M	pkt
234	Tetramethyl P- phenylene diamine dihydrochloride	Not specified	100ml
235	Anaero Gaspack	Not specified	pkt
236	ONPG	Not specified	100ml
237	PYR reagent	Not specified	100ml
238	Tween 20	Not specified	100ml
239	Tween 40	Not specified	100ml
240	Tween 80	Not specified	100ml
241	Absolute Alcohol	Not specified	500ml
242	Acetic acid	Not specified	500ml
243	Skimmed milk powder (reagent grade)	Not specified	100gm
244	Vitek 2 Saline solution	Biomerieux	500ml
245	Steam Indicator tape	HiMedia	piece
246	Albert metachromatic stain kit	HiMedia	kit
247	Albert stain A ad B	Not specified	500ml
248	Basic fuchsin	Not specified	500ml
249	Brilliant green	Not specified	500ml
250	Calcoflur white stain	Not specified	500ml
251	Carbol fuchsin (calcified)	Not specified	500ml
252	Crystal violet	Not specified	500ml
253	Eosin	Not specified	500ml
254	Evan's blue	Not specified	500ml
255	Field's stain A and B	Not specified	500ml
256	Giemsa stain	Not specified	500ml
257	Gram's decolouriser	Not specified	500ml
258	Grams iodine	Not specified	500ml
259	Grams stain kit	HiMedia	kt
260	Hematoxylin & Eosin	Not specified	500ml
261	India ink	HiMedia	100ml
262	Iodine	Not specified	500ml

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
263	Iodine AR	Not specified	500ml
264	JSB 1 & 2	Not specified	500ml
265	Lectophenol cotton blue	Not specified	500ml
266	Leishman stain	Not specified	500ml
267	Lugol's iodine	Not specified	500ml
268	Malachite green	Not specified	500ml
269	Methyl red	Not specified	500ml
270	Methyl violet(10B practical grade)	Not specified	500ml
271	Methylene blue Practical grade	Not specified	500ml
272	Modified Neisser's metachromatic stainkit	Not specified	500ml
273	Modified Neisser's methylene blue	Not specified	500ml
274	Neisser's crystal solution	Not specified	500ml
275	Neisser's metachromatic stain kit	Not specified	500ml
276	Neisser's methylene blue	Not specified	500ml
277	Neutral red	Not specified	500ml
278	Nigrosin	Not specified	500ml
279	Periodic Acid Schiff	Not specified	500ml
280	Safranin(practical grade)	Not specified	500ml
281	Z-N acid fast stain kit	HiMedia	kt
282	Kinyoun's stain kit	HiMedia	kt
Serological kits & ELISA			
283	CRP (latex)	Not specified	pkt
284	RPR (latex)	Not specified	pkt
285	ASO (latex)	Not specified	pkt
286	RA factor (latex)	Not specified	pkt
287	Mantoux PPD (2TU/5TU)	Not specified	Per bottle
288	Anti HAV Rapid kit	Not specified	Per piece
289	HBsAg Rapid kit	Not specified	Per piece
290	Anti HCV Rapid kit	Not specified	Per piece
291	ANA Rapid Kit (latex)	Not specified	pkt
292	Malaria Pf/Pv Rapid kit	Not specified	Per piece
293	Widal	Not specified	pkt
294	Salmonella IgG/IgM Rapid kit	Not specified	Per piece
295	Anti HEV Rapid kit	Not specified	Per piece
296	Gel clot for Endotoxin assay	Lonza Pharma & Biotech	pkt
297	HSV 1 & 2 IgM ELISA kit	Not specified	pkt
298	HSV 1 & 2 IgG ELISA kit	Not specified	pkt
299	CMV IgM ELISA kit	Not specified	pkt
300	CMV IgG ELISA kit	Not specified	pkt
301	Rubella IgM ELISA kit	Not specified	pkt
302	Rubella IgG ELISA kit	Not specified	pkt
303	Toxoplasma IgM ELISA kit	Not specified	pkt
304	Toxoplasma IgG ELISA kit	Not specified	pkt
305	Scrub typhus IgM ELISA kit	Not specified	pkt
306	Leptospira IgM ELISA kit	Not specified	pkt

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
307	VZV IgM ELISA kit	Not specified	pkt
308	HBs Ag ELISA kit	Not specified	pkt
309	Anti HCV ELISA kit	Not specified	pkt
310	Anti HEV ELISA kit	Not specified	pkt
311	Anti HAV ELISA kit	Not specified	pkt
Minividas kits-			
312	T3	Biomerieux	1x60 tests
313	T4	Biomerieux	1x60 tests
314	TSH	Biomerieux	1x60 tests
315	Prolactin	Biomerieux	1x60 tests
316	Procalcitonin	Biomerieux	1x60 tests
317	CMV IgG	Biomerieux	1x60 tests
318	Rub IgG	Biomerieux	1x60 tests
319	Toxo IgG	Biomerieux	1x60 tests
320	hsCRP	Biomerieux	1x60 tests
321	D-dimer	Biomerieux	1x60 tests
322	Ferritin	Biomerieux	1x60 tests
323	Free T 3	Biomerieux	1x60 tests
324	Free T 4	Biomerieux	1x60 tests
325	Vitamin D	Biomerieux	1x60 tests
Consumables			
326	Bins for bio-medical waste disposal- (Paddle bin) Small	Not specified	piece
327	Bins for bio-medical waste disposal- (Paddle bin) Medium	Not specified	piece
328	Bins for bio-medical waste disposal- (Paddle bin) Large	Not specified	piece
329	White puncture proof, leak proof containers (for sharps) 5 Ltr	Not specified	piece
330	White puncture proof, leak proof containers (for sharps) 6.5 Ltr	Not specified	piece
331	Puncture proof, leak proof boxes or containers with blue coloured marking	Not specified	piece
332	Autoclavable bags (8'')	Not specified	piece
333	Autoclavable bags (10'')	Not specified	piece
334	Autoclavable bags (14'')	Not specified	piece
335	Cover slip (22x40mm)	Not specified	1x100
336	Cover slip (22x22mm)	Not specified	1x100
337	Cover slip (18x18mm)	Not specified	1x100
338	Tissue roll	Not specified	piece
339	Filter paper	Not specified	1x50
340	Spirit lamp	Not specified	piece
341	Insulin syringe	Not specified	1x100
342	Microscope Slides	Not specified	1x50
343	Slide cabinet	Not specified	piece
344	Staining tray	Not specified	piece
345	Glass rod	Not specified	piece
346	Serological rack	Not specified	piece

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
347	Water dispensing bottle	Not specified	piece
348	Droper with tube	Not specified	piece
349	Micropipette tips (20-200µl)	Not specified	1x500
350	Micropipette tips (1000µl)	Not specified	1x500
351	Microscope bulb	Phillips	piece
352	Loop holder	Not specified	piece
353	Nichrome Loops D1	HiMedia	5x5
354	Nichrome Loops D2	HiMedia	5x6
355	Nichrome Loops D3	HiMedia	5x7
356	Nichrome Loops D4	HiMedia	5x8
357	Nichrome straight wire	HiMedia	5x9
358	Cedar wood oil	Not specified	100ml
359	Test tube (5ml)	Borosil	piece
360	Test tube (10ml)	Borosil	piece
361	Test tube (15ml)	Borosil	piece
362	Test tube (50ml)	Borosil	piece
363	Test tube holder	Not specified	piece
364	Dispensing bottle	Not specified	piece
365	Staining rack	Not specified	piece
366	Plain forcep	Not specified	piece
367	Egg holder	Not specified	Piece
368	Toothed forceps	Not specified	piece
369	Plain scissor	Not specified	piece
370	Curved scissor	Not specified	piece
371	Surgical tray	Not specified	piece
372	Micropore tape	Not specified	piece
373	Test tube rack	Not specified	piece
374	Widal rack	Not specified	piece
375	Unsterile gloves (Examination gloves)	Not specified	piece
376	Cotton roll	Not specified	500 gm
377	Sodium hypochlorite	Not specified	5 ltr
378	Bleaching powder	Not specified	500 gm
379	Distilled water	Not specified	5 ltr
380	Conical flask	Not specified	piece
381	Syringe Membrane filter, pore size 0.2µm or 0.45µm	Not specified	piece
382	Glass beaker 50ml	Not specified	piece
383	Glass beaker 500ml	Not specified	piece
384	Glass beaker 100ml	Not specified	piece
385	McCartney bottles	Not specified	piece
386	Bijou bottles	Not specified	piece
387	Thumb press dispensing dropper/pasteur pipette (plastic)	Not specified	piece
388	Antibiotic disc dispenser	Not specified	piece
389	Petridish 50mm	Borosil	piece
390	Petridish 90mm	Borosil	piece
391	Petridish 150mm	Borosil	piece

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
392	Spatula (one end flat and one end spoon)	Not specified	piece
393	Scalpel blade, size 22	Not specified	1x100
394	Grided Cellulose Nitrate membrane, pore size 0.45µm	Not specified	piece
395	Sterile vaccum driven filter (funnel capacity 150 ml, filter pore size 0.45µm)	Not specified	piece
ATCC Bacterial and Fungal Strains			
396	Escherichia coli ATCC 25922	HiMedia	stick
397	Klebsiella pneumoniae ATCC 700603	HiMedia	stick
398	Klebsiella pneumoniae ATCC BAA 1705	HiMedia	stick
399	Klebsiella pneumoniae ATCC BAA 1706	HiMedia	stick
400	Staphylococcus aureus ATCC 25923	HiMedia	stick
401	Staphylococcus aureus ATCC 43300	HiMedia	stick
402	Streptococcus pneumoniae ATCC 49619	HiMedia	stick
403	Enterococcus faecalis ATCC 29212	HiMedia	stick
404	Enterococcus faecalis ATCC 51299	HiMedia	stick
405	Enterococcus faecium ATCC 700221	HiMedia	stick
406	Shigella flexneri ATCC 12022	HiMedia	stick
407	Salmonella enterica ATCC 14028	HiMedia	stick
408	Pseudomonas aeruginosa ATCC 27853	HiMedia	stick
409	Candida albicans ATCC 10231	HiMedia	stick
410	Candida parapsilosis ATCC 22019	HiMedia	Stick
Consumables for Molecular biology			
411	Micro pipette – 0.1µl to 10µl (variable)	Eppendorf	per piece
412	Multichannel Micro Pipette -10µl to 100µl (variable)	Eppendorf	per piece
413	Multichannel Micro Pipette -200µl to 1000µl (variable)	Eppendorf	per piece
414	Micro pipette – 100µl to 1000µl (Variable)	Eppendorf	per piece
415	MicroAmp™ Optical Adhesive Film	Invitrogen	pkt
416	Cryo Tube 1.8 ml (autoclavable)	Tarsons	pkt
417	Cryo Tube 4 ml (autoclavable)	Tarsons	pkt
418	Cryo Tube 5 ml (autoclavable)	Tarsons	pkt
419	MicroAmp™ Optical 96-well Reaction Plate, 0.1	Invitrogen	pkt
420	MicroAmp™ Optical 8- cap strips	Invitrogen	pkt
421	Low Multi plate-96, NATL, MLL9601	Biorad	pkt
422	MagMax Viral Pathogenic Kit version 2	ThermoFisher	pkt
423	Kingfisher Duo 12-Tip Comb	ThermoFisher	pkt
424	Deep well 96 plate	ThermoFisher	pkt
425	Kingfisher Duo Elution Strip	ThermoFisher	pkt
426	Kingfisher Duo Cap for elution strip 12 pin magnet	ThermoFisher	pkt
427	Viral RNA Extraction Kit 96 test (For automated RNA extractor-MGISP 100 B)	MGI	pkt
428	250 µL automated filter tips 96 test per rack	MGI	pkt
429	1.3 µL U-Bottom deep well plate (2 plates per bag)	MGI	pkt
430	0.2 ml PCR Strip clear tubes with 8-strip flat optical caps (125 strips tubes & caps)	MGI	pkt
431	Microseal 'B' PCR Plate Sealing Film,Optical Adhesive	Biorad	pkt
432	Diluent for DNA extraction,	HiMedia	500 ml

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
433	Chloroform, MB-109,	HiMedia	500ml
434	Ethanol, Molecular grade,	Not specified	500 ml
435	Isopropanol, Molecular grade,	Not specified	500 ml
436	DM Water	Not specified	5 ltr
437	Nitrile Examination Gloves, Small	Not specified	pkt
438	Nitrile Examination Gloves, Medium	Not specified	pkt
439	Micro-centrifuge Tubes, 1.5ml	Axygen	pkt
440	Micro-centrifuge Tubes, 2ml	Axygen	pkt
441	Micro-centrifuge Tubes, 3.5ml	Axygen	pkt
442	Micropipette Tips with barrier, 1000 µL	Axygen	pkt
443	Micropipette Tips with barrier, 20-200 µL	Axygen	pkt
444	Micropipette Tips with barrier, 2-20 µL	Axygen	pkt
445	Micropipette Tips with barrier, 0.2-2 µL	Axygen	pkt
446	Screw Cap Flat bottom Plastic Vials, 1.8 ml	Tarsons	pkt
447	Aluminium Foil	Not specified	pkt
448	Ziplock Bags 5"x7"	Not specified	per piece
449	Ziplock Bags 8"x10"	Not specified	per piece
450	Ziplock Bags 10"x12"	Not specified	per piece
451	Cryo Tags (38x19)	Not specified	piece
452	Reversible Rack, 1.5 ml, 80 places	Not specified	piece
453	Test Tube Stand, 31 places, Tube-16 mm diameter	Not specified	piece
454	Polywire Rack- 16mm, 72 places	Not specified	piece
455	Polygrid Test tube stand, 20mm	Not specified	piece
456	Polygrid Test tube stand, 13mm	Not specified	piece
457	Polygrid Test tube stand, 16mm	Not specified	piece
458	DNA extraction kit	Qiagen	250 rxns
459	RNA extraction kit	Not specified	250 rxns
460	Multiplex Real time PCR kit (Neuro panel)	TruPCR	48 rxns
461	Multiplex Real time PCR kit (Respiratory panel)	TruPCR	48 rxns
462	Cryogenic storage boxes (autoclavable) 10x10 places	Not specified	piece
Antibiotic discs			
463	Amikacin 30mcg	HiMedia	pkt
464	Amoxicillin 30mcg	HiMedia	pkt
465	Amoxyclav (Amoxicillin + Clavulanic Acid) 30mcg (20/10mcg)	HiMedia	pkt
466	Ampicillin (10mcg)	HiMedia	pkt
467	Ampicillin/Sulbactam (10/10mcg)	HiMedia	pkt
468	Azithromycin 15mcg	HiMedia	pkt
469	Aztreonam 30mcg	HiMedia	pkt
470	Bacitracin 0.04 U	HiMedia	pkt
471	Cefaclor 30mcg	HiMedia	pkt
472	Cefazolin 30mcg	HiMedia	pkt
473	Cefepime 30mcg	HiMedia	pkt
474	Cefixime 5mcg	HiMedia	pkt
475	Cefiderocol 30mcg	HiMedia	pkt
476	Cefoperazone 75mcg	HiMedia	pkt

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
477	Cefotaxime 30mcg	HiMedia	pkt
478	Cefoxitin 30mcg	HiMedia	pkt
479	Cefpodoxime 10mcg	HiMedia	pkt
480	Ceftazidime 30mcg	HiMedia	pkt
481	Ceftaroline 30mcg	HiMedia	pkt
482	Ceftriaxone 30mcg	HiMedia	pkt
483	Ceftriaxone/Sulbactam (30/15mcg)	HiMedia	pkt
484	Ceftazidime/avibactam (30/20 mcg)	HiMedia	pkt
485	Ceftolozane/tazobactam (30/10 mcg)	HiMedia	pkt
486	Cefuroxime 30mcg	HiMedia	pkt
487	Chloromphenicol 30mcg	HiMedia	pkt
488	Ciprofloxacin 30mcg	HiMedia	pkt
489	Clindamycin 2mcg	HiMedia	pkt
490	Clindamycin 10mcg	HiMedia	pkt
491	Co- Trimoxazole (23.75/1.25mcg)	HiMedia	pkt
492	Colistin 10mcg	HiMedia	pkt
493	Doxycycline 30mcg	HiMedia	pkt
494	Doripenem 10mcg	HiMedia	pkt
495	Erythromycin 30mcg	HiMedia	pkt
496	Etrapanem 10mcg	HiMedia	pkt
497	Feropenem 5mcg	HiMedia	pkt
498	Fosfomycin 200mcg	HiMedia	pkt
499	Gatifloxacin 5mcg	HiMedia	pkt
500	Gentamicin 10mcg	HiMedia	pkt
501	Gentamicin 120mcg	HiMedia	pkt
502	Imipenem 10mcg	HiMedia	pkt
503	Imipinem + EDTA 10/750mcg	HiMedia	pkt
504	Levofloxacin 5mcg	HiMedia	pkt
505	Lincomycin 10mcg	HiMedia	pkt
506	Lincomycin 15mcg	HiMedia	pkt
507	Linezolid 30mcg	HiMedia	pkt
508	Levonadifloxacin 10 mcg	HiMedia	vial
509	Lomefloxacin 10mcg	HiMedia	pkt
510	Lysostaphin 200mcg	HiMedia	pkt
511	Meropenem 10mcg	HiMedia	1x5 vials
512	Meropenem/vaborbactam (20/10mcg)	HiMedia	pkt
513	Metronidazole 5mcg	HiMedia	pkt
514	Minocycline 30 mcg	HiMedia	pkt
515	Moxifloxacin 5mcg	HiMedia	pkt
516	Mupirocin 200 mcg	HiMedia	pkt
517	Nalidixic acid 30mcg	HiMedia	pkt
518	Netilmicin 30 mcg	HiMedia	pkt
519	Nitrofurantoin 300mcg	HiMedia	pkt
520	Norfloxacin 10mcg	HiMedia	pkt
521	Novobiocin 5mcg	HiMedia	1x5 vials

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
522	Ofloxacin 5mcg	HiMedia	pkt
523	Optochin 5mcg	HiMedia	vial
524	Oxacillin 1mcg	HiMedia	pkt
525	Penicillin-G 10 units	HiMedia	pkt
526	Pefloxacin 5mcg	HiMedia	pkt
527	Piperacillin 100mcg	HiMedia	pkt
528	Piperacillin/Tazobactam 100/10mcg	HiMedia	pkt
529	Polymixin B 50 units	HiMedia	pkt
530	Polymyxin B 300 units	HiMedia	pkt
531	Prulifloxacin 10mcg	HiMedia	pkt
532	Roxithromycin 30mcg	HiMedia	pkt
533	Sparfloxacin 5mcg	HiMedia	pkt
534	Streptomycin 10 mcg	HiMedia	pkt
535	Streptomycin 300 mcg	HiMedia	pkt
536	Teicoplanin 30 mcg	HiMedia	pkt
537	Tetracycline 30 mcg	HiMedia	pkt
538	Ticarcillin 75mcg	HiMedia	pkt
539	Ticarcillin + Clavulanate (75/10 mcg)	HiMedia	pkt
540	Tigecycline 15mcg	HiMedia	pkt
541	Tobramycin 10mcg	HiMedia	pkt
542	Vancomycin 30mcg	HiMedia	pkt
Vitek 2 ID & AST cards-			
543	Antibiotic sensitivity panels for GNB (N280, N281, N235, P628, ST03)	Biomerieux	1x20 cards
544	Antibiotic sensitivity panels for GNB (N405, N406, N407)	Biomerieux	1x20 cards
545	Antifungal sensitivity for yeast (AST YS08)	Biomerieux	1x20 cards
546	Gram negative identification (ID GN)	Biomerieux	1x20 cards
547	Gram positive identification (ID GP)	Biomerieux	1x20 cards
548	Yeast identification (ID YST)	Biomerieux	1x20 cards
E test strips			
549	ESBL detection MIC strips	HiMedia	30 ST
550	AmpC detection MIC strips	HiMedia	30 ST
551	MBL-ESBL-AmpC detection MIC strips	HiMedia	30 ST
552	MBL detection MIC strips	HiMedia	30 ST
553	KPC detection MIC strips	HiMedia	30 ST
DEPARTMENT OF PATHOLOGY			
Chemicals, Reagent, Stain, consumables			
554	Ethanol (Absolute Alcohol)	Helix+ Fischer Scientific	450 ml
555	Methanol	Qualigens+ Himedia	2.5 L
556	Formalin	Not specified	5 L
557	Xylene	Human/ Fischer	500 ml
558	Acetone	Human/ Fischer	500 ml
559	Xylene	HiMedia	500 ml
560	Acetone	HiMedia	500 ml
561	DPX	Human/ Fischer	500 ml

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
562	Immersion oil	Not specified	100 ml
563	Immersion oil	Not specified	125 ml
564	Immersion oil	Not specified	200 ml
565	Paraffin Wax	Merck/Himedia	500 g
566	Conc. Hydrochloric Acid	Not specified	500 ml
567	Sodium Dihydrogen Phosphate	Not specified	500 g
568	Disodium Hydrogen Phosphate	Not specified	500 g
569	Glycerin	Not specified	5 L
570	Picric Acid	Not specified	500 ml
571	Hydrogen Peroxide	Not specified	100 ml
572	EDTA Powder	Not specified	500 g
573	Citric Acid monohydrate	Not specified	500 g
574	Copper Sulphate	Not specified	500 g
575	Sodium Carbonate	Not specified	500 g
576	Sodium citrate	Not specified	500 g
577	Ammonium Oxalate	Not specified	500 g
578	Sodium bicarbonate	Not specified	500 g
579	Sulfosalicylic Acid	Not specified	500 ml
580	Ammonium Sulphate	Not specified	500 g
581	Ammonium Chloride	Not specified	500 ml
582	Barium Chloride	Not specified	500 g
583	Sulphur Powder	Not specified	500 g
584	Sodium Citrate	Not specified	500 g
585	Sodium Chloride	Not specified	500 g
586	Potassium Nitrate	Not specified	500 g
587	Potassium Acetate	Not specified	500 g
588	Sodium Acetate	Not specified	500 g
589	Potash Alum	Not specified	500 g
590	Mercuric Oxide	Not specified	500 g
591	Liquid Ammonia	Not specified	500 ml
592	Sodium Nitroprusside	Not specified	500 g
593	Glucose Powder (Glucon D)	Not specified	500 g
594	Sodium metabisulphite	Not specified	500 g
595	Rectified spirit	Not specified	450 ml
Stains			
596	Leishman Stain	Himedia/ Fischer/ Qualigens	250 ml
597	Leishman Stain	Himedia/ Fischer/ Qualigens	500 ml
598	Leishman Powder	Himedia	100 gm
599	Giemsa Stain	Himedia	100 ml
600	Giemsa Powder	Himedia	100 gm
601	May Grunwald Stain	Himedia	100 ml
602	Methylene Blue	Himedia	500 ml
603	Carbol Fuchsin	Himedia	500 ml
604	May Grunwald Stain	Himedia	500 ml
605	Reticulocyte stain	Himedia/ Nice	125 ml

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
606	Brilliant Cresyl Blue	Himedia	25 gm
607	Eosin Powder	Himedia	100 gm
608	Hematoxylin (Harris)	Himedia	125 ml
609	Hematoxylin Powder	Himedia	100 gm
610	Rapid PAP Stain Kit	Himedia/ Microexpress	per Kit
611	Fouchets Reagent	Not specified	100 ml
612	Ehrlich Aldehyde Reagent	Not specified	100 ml
613	Drabkin Reagent	Not specified	1.5 ltr
614	Periodic Acid Schiff Stain (Ready to use Kit)	Himedia/ Millipore Sigma	per Kit
615	Sudan Black Stain(Ready to use Kit)	Himedia/ Millipore Sigma	per Kit
616	Myeloperoxidase(Ready to use Kit)	Himedia/ Millipore Sigma	per Kit
617	Perls stain(Ready to use Kit)	Himedia/ Millipore Sigma	per Kit
618	Masson trichrome stain(Ready to use Kit)	Himedia/ Millipore Sigma	per Kit
619	Alcian Blue stain (Ready to use Kit)	Himedia/ Millipore Sigma	per Kit
620	Orange G	Himedia	125 ml
621	EA 50	Himedia	125 ml
MATERIALS			
622	Glass Slide	Not specified	per pkt
623	Cover Slip (Size 18X18)	Not specified	per gm
624	Cover Slip (Size 22X50)	Not specified	per gm
625	Improved Neubauer Slide	Not specified	per Pkt
626	Glass Test tube (Size 7 ml - short)	Not specified	per piece
627	Glass Test tube (Size 12 ml - long)	Not specified	per piece
628	Glass Test tube (Size 25 ml - long)	Not specified	per piece
629	Colorimeter cuvette	tarsons	per pck
630	Micro Tip (Size 10 - 100 µl)	tarsons	per pck
631	Micro Tip (Size 10 - 100 µl) - racked	Not specified	per pck
632	Micro Tip (Size 100 - 1000 µl)	Not specified	per pck
633	Micro Tip (Size 100 - 1000 µl) - racked	Not specified	per pck
634	ESR Pipette (Disposable)	Not specified	per pckt
635	Urine Container	Not specified	per piece
636	Urine Strip (2 parameters)	Not specified	1x100 strip
637	Urine Strip (10 parameters)	Not specified	1x100 strip
638	Sodium Citrate 3.8% Vial for ESR (1.6ml/1.8ml)	Not specified	1x100
639	Sodium Citrate Vial 3.2 % for PT (1.8ml/2.7 ml)	Not specified	1x100
640	Heparin vial	Not specified	1x100
641	Hemospot Kit	Not specified	per kit
642	Lancet	Not specified	per piece
643	Diamond pencil	Not specified	per piece
644	Leica Microtome blade	Not specified	per piece
645	Koplin Jar (glass) 500 ml	Not specified	per piece
646	Koplin Jar (Plastic) 100 ml	Not specified	per piece
647	Glass Beaker 50 ml	Not specified	per piece
648	Glass Beaker 100 ml	Not specified	per piece
649	Glass Beaker 250 ml	Not specified	per piece

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
650	Glass Beaker 500 ml	Not specified	per piece
651	Glass Beaker 1000 ml	Not specified	per piece
652	Measuring Pipette (Glass)	Not specified	per piece
653	Pasteur pippete	Not specified	per piece
654	Rubber Teat (5ml)	Not specified	per piece
655	Glass Stoppered bottle	Not specified	per piece
656	Dispensing Bottle (Plastic)	Not specified	per piece
657	Surgical Knife set	Not specified	per piece
658	Surgical scalpel Blade (22 Size)	Not specified	1x10
659	Slide Staining Rack	Not specified	per piece
660	Slide Tray (Aluminum)	Not specified	per piece
661	Slide staining Bar with stand (Stainless steel)	Not specified	per piece
662	Wooden Slide cabinet (1000 slides)	Not specified	per piece
663	Wooden Slide cabinet (5000 slides)	Not specified	per piece
664	Wooden Slide cabinet (10000 slides)	Not specified	per piece
665	General purpose Tray (Steel)	Not specified	per piece
666	Forceps toothed 15 cm	Not specified	per piece
667	Forceps Serrated 15 cm	Not specified	per piece
668	Pointed Forceps 10 cm	Not specified	per piece
669	Forceps with Box joint 20 cm	Not specified	per piece
670	Leuclhardt L Bar	Not specified	per piece
671	Adhesive Plaster	Not specified	per piece
672	Spirit lamp	Not specified	per piece
673	Spirit Lamp stand	Not specified	per piece
674	Wire Gauge	Not specified	per piece
675	Test tube holder	Not specified	per piece
676	Test tube Rack	Not specified	per piece
677	Test tube cleaning brush	Not specified	per piece
678	Glass Specimen Jar + cover (Large)	Not specified	per piece
679	Glass Specimen Jar + cover (Medium)	Not specified	per piece
680	Glass Specimen Jar + cover (Small)	Not specified	per piece
681	Slide Box (small size)	Not specified	per piece
682	Slide Box (medium size)	Not specified	per piece
683	Slide Box (Big size)	Not specified	per piece
684	Slide Cabinet	Not specified	per piece
685	Grossing Kit	Not specified	per kit
686	Tube rack (plastic)	Not specified	per piece
687	Conical Flask (Glass- 200 ml)	Not specified	per piece
688	Conical Flask (Glass- 500 ml)	Not specified	per piece
689	Conical Flask (Glass- 1000 ml)	Not specified	per piece
690	Measuring Cylinder (Glass 100 ml)	Not specified	per piece
691	Measuring Cylinder (Glass 200 ml)	Not specified	per piece
692	Measuring Cylinder (Glass 500 ml)	Not specified	per piece
693	Measuring Cylinder (Glass 1000 ml)	Not specified	per piece
694	volumetric Flask (Glass 20 ml)	Not specified	per piece

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
695	volumetric Flask (Glass 50 ml)	Not specified	per piece
696	volumetric Flask (Glass 100 ml)	Not specified	per piece
697	volumetric Flask (Glass 200 ml)	Not specified	per piece
698	volumetric Flask (Glass 500 ml)	Not specified	per piece
699	volumetric Flask (Glass 1000 ml)	Not specified	per piece
700	Stop Bottle (Plastic 100 ml)	Not specified	per piece
701	Stop Bottle (Glass 100 ml)	Not specified	per piece
702	Glass Storage Bottle (100 ml)transperant	Not specified	per piece
703	Glass Storage Bottle (250 ml)transperant	Not specified	per piece
704	Glass Storage Bottle (500 ml)transperant	Not specified	per piece
705	Glass Storage Bottle (1000 ml)transperant	Not specified	per piece
706	Glass Storage Bottle (100 ml) dark/amber	Not specified	per piece
707	Glass Storage Bottle (250 ml) dark/amber	Not specified	per piece
708	Glass Storage Bottle (500 ml) dark/amber	Not specified	per piece
709	Glass Storage Bottle (500 ml) dark/amber	Not specified	per piece
710	Glass Funnel	Not specified	per piece
711	Plastic Funnel	Not specified	per piece
712	Petridish	Not specified	per piece
713	Micropipette (fixed 10 μ)	Sartorius/Tarsons/Corning	per piece
714	Micropipette (fixed 20 μ)	Sartorius/Tarsons/Corning	per piece
715	Micropipette (fixed 200 μ)	Sartorius/Tarsons/Corning	per piece
716	Micropipette (fixed 50 μ)	Sartorius/Tarsons/Corning	per piece
717	Micro pipette – 20 μ l to 200 μ l	Sartorius/Tarsons/Corning	per piece
718	Multichannel Micro Pipette -5 μ l to 50 μ l (variable)	Sartorius/Tarsons/Corning	per piece
719	Micro pipette – 0.1 μ l to 10 μ l (variable)	Sartorius/Tarsons/Corning	per piece
720	Multichannel Micro Pipette -20 μ l to 200 μ l (variable)	Sartorius/Tarsons/Corning	per piece
721	Multichannel Micro Pipette -200 μ l to 1000 μ l (variable)	Sartorius/Tarsons/Corning	per piece
722	Micro pipette – 100 μ l to 1000 μ l (Variable)	Sartorius/Tarsons/Corning	per piece
723	Micro pipette – 10 μ l to 100 μ l (Variable)	Sartorius/Tarsons/Corning	per piece
724	Micropipette (fixed 100 μ)	Sartorius/Tarsons/Corning	per piece
725	Micropipette (fixed 1000 μ)	Sartorius/Tarsons/Corning	per piece
726	Micropipette (variable 20 μ - 200 μ)	Sartorius/Tarsons/Corning	per piece
727	Micropipette (variable 50 μ - 500 μ)	Sartorius/Tarsons/Corning	per piece
728	Micropipette (variable 5 μ - 50 μ)	Sartorius/Tarsons/Corning	per piece
729	Bone Marrow Biopsy Needle (11 G)	Not specified	per piece
730	Bone Marrow Biopsy Needle (13 G)	Not specified	per piece
731	Bone Marrow Aspiration Needle(16 G)	Not specified	per piece
732	Bone Marrow Aspiration Needle (18 G)	Not specified	per piece
733	Disposable Biopsy Cassette	Not specified	per piece
734	Disposable Biopsy mould	Not specified	per piece
735	Hot Plate (for Biopsy)	Not specified	per piece
736	Slide warming table	Not specified	per piece
737	Slide holding tray	Not specified	per piece
738	Esbach albuminometer	Not specified	per piece
739	Urinometer	Not specified	per piece

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
740	Ocular grid	Not specified	per piece
Reagents			
741	Cell Clean	Sysmex XS 800i	per pkt
742	Stromatolyser 4DL	Sysmex XS 800i	per pkt
743	Stromatolyser 4DS	Sysmex XS 800i	per pkt
744	Sulfolyser	Sysmex XS 800i	per pkt
745	Cell pack	Sysmex XS 800i	per pkt
746	Control Level 1	Sysmex XS 800i	per pkt
747	Control Level 2	Sysmex XS 800i	per pkt
748	Control Level 3	Sysmex XS 800i	per pkt
749	PT Reagent (Thrombo 1.0)	Diagnos	per pkt
750	PT Cuvette	Human diagnostics	per pkt
751	RBC diluting fluid	Not specified	500 ml
752	WBC Diluting fluid	Not specified	500 ml
753	Platelet diluting fluid	Not specified	500 ml
754	Semen Diluting Fluid	Not specified	500 ml
755	Sorensen Buffer	Not specified	1 ltr
756	Weiss Buffer	Not specified	1 ltr
757	Tris Buffer	Not specified	1 ltr
Serological kits for Blood bank			
758	HIV Elisa	ERBA LISA	per kit
759	HBV Elisa	ABON	per kit
760	HCV Elisa	ERBA LISA	per kit
761	HIV Rapid Kit (Tridot)	ABON	per kit
762	HBVRapid Kit (Tridot)	ERBA LISA	per kit
763	HCV Rapid Kit	SD DIAGNOSTICS	per kit
764	VDRL Rapid Kit (Tridot)	ARKRAY	per kit
765	MP Rapid Kit	ARKRAY	per kit
766	Single Blood Bag	POLYMED	per piece
767	Double Blood Bag	POLYMED	per piece
768	Tripple Blood Bag	POLYMED	per piece
769	Anti A	TULIP DIAGNOSTICS	10 ml
770	Anti B	TULIP DIAGNOSTICS	10 ml
771	Anti AB	TULIP DIAGNOSTICS	10 ml
772	Anti D (IgG)	TULIP DIAGNOSTICS	10 ml
773	Anti H	TULIP DIAGNOSTICS	10 ml
774	Bovine Serum Albumin	TULIP DIAGNOSTICS	10 ml
775	Anti Human Globulin	TULIP DIAGNOSTICS	10 ml
776	Blood Transfusion set	DELUX SURGICAL	per piece
777	Anti A	Lectin	10 ml
778	Anti Human Serum	Not specified	10 ml
779	Anti H	Lectin	10 ml
780	ELISA Paper Roll	Not specified	per roll
781	Anti A1	Not specified	per kit
Immunohistochemistry			

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
782	IHC detection secondary kit/system (polymer HRP/label system) manual kit	BiogeneX	60 Tests
783	IHC detection secondary kit/system (polymer HRP/label system) manual kit	BiogeneX	500 Tests
784	Poly L- Lysine/3-amino propyl triethoxysilane	Sigma/SRL	per kit
785	hydrophobic pen for IHC/dako pen	Not specified	per piece
786	Poly - L – Lysine coated slides	Sigma Aldrich/Biogene X	Pkt
787	Super sensitive polymer HRP IHC detection system	Not specified	Pkt
788	Metallic Slide Holder	Not specified	Per piece
DEPARTMENT OF BIOCHEMISTRY			
Reagents & Consumables			
789	α - naphthol	Not specified	100gm
790	Ethyl alcohol (Ethanol)	Not specified	500ml
791	Crystalline copper sulphate	Not specified	500gm
792	Sodium citrate	Not specified	500gm
793	Sodium Carbonate(conc)	Not specified	500gm
794	Potassium Hydroxide	Not specified	500gm
795	Sodium Potassium tartrate	Not specified	500gm
796	Sodium Hydroxide (Conc)	Not specified	500gm
797	Sodium Hydroxide – dilute 10%	Not specified	500ml
798	Copper acetate	Not specified	500gm
799	Resorcinol conc 0.05 gm	Not specified	100gm
800	Sodium acetate	Not specified	500gm
801	Orcinol	Not specified	500gm
802	Ferric chloride solution	Not specified	500ml
803	Benzidine	Not specified	100gm
804	HNO ₃ (Nitric acid) conc	Not specified	500ml
805	HNO ₃ (Nitric acid) dilute	Not specified	500ml
806	D Glucose	Not specified	500gm
807	Fructose	Not specified	500gm
808	Pentose	Not specified	500gm
809	Galactose	Not specified	500gm
810	Starch	Not specified	500gm
811	Dextrin	Not specified	500gm
812	Maltose	Not specified	500gm
813	Lactose	Not specified	500gm
814	Lucrose	Not specified	500gm
815	Glycogen	Not specified	500gm
816	Iodine solution	Not specified	100ml
817	Glycerol	Not specified	500ml
818	Dihydroxy acetone	Not specified	500ml
819	Erythrose	Not specified	500gm
820	Phloroglucinol	Not specified	500gm
821	Zinc sulphate	Not specified	500gm
822	Sucrose	Not specified	500gm

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
823	Litmus paper	Not specified	per pkt
824	Ether	Not specified	100gm
825	Chloroform	Not specified	500ml
826	Benzene	Not specified	500ml
827	Carbon tetrachloride	Not specified	50ml
828	Coconut oil	Not specified	50ml
829	Phanoptholein solution (alcoholic)	Not specified	500ml
830	Glycerol(20)%	Not specified	500ml
831	Potassium hydrogen sulphate (KHSO4)	Not specified	500ml
832	Bile salt (Na and K salt of glycocholate and taurocholate)	Not specified	500gm
833	Borax solution (0.5% solution of sodium borate)	Not specified	500gm
834	Cholesterol powder	Not specified	100gm
835	Acetic anhydride	Not specified	100gm
836	CHCl3	Not specified	500ml
837	Bilirubin powder	Not specified	100gm
838	Biliverdin powder	Not specified	100gm
839	Acid alcohol	Not specified	500ml
840	Sulphur powder	Not specified	500gm
841	1% peptone solution	Not specified	500ml
842	0.9% Nacl	Not specified	500ml
843	Hydrogen peroxide (conc)	Not specified	500ml
844	Guaiac solution	Not specified	100ml
845	Orthotoluidine solution (4%)	Not specified	500ml
846	Hydrogen peroxide -3% solution	Not specified	500ml
847	NaoH – 10% solution ; 40% solution	Not specified	500gm
848	CuSO4 - 0.5% solution	Not specified	500gm
849	Millon's reagent	Not specified	100mgm
850	Lead acetate	Not specified	100ml
851	02% Lead acetate solution	Not specified	100ml
852	Dilute Formalin	Not specified	500ml
853	Sodium amalgam	Not specified	500gm
854	Oxalic acid	Not specified	500ml
855	Hopkins – Cole reagent	Not specified	500gm
856	Sodium hypobromite solution	Not specified	500ml
857	Amino Acid kit	Not specified	per kit
858	Tannic acid	Not specified	500ml
859	Picric acid	Not specified	500ml
860	Esbach's reagents	Not specified	500ml
861	Citric acid	Not specified	500ml
862	Trichloroacetic acid	Not specified	100ml
863	Phosphotungstic acid	Not specified	100ml
864	Barium chloride solution	Not specified	100ml
865	Bromophenol Blue	Not specified	100gm
866	Benzanilide	Not specified	500ml
867	TRIS Buffer	Not specified	100ml

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
868	Ninhydrine powder	Not specified	100gm
869	Tungstic Acid	Not specified	500gm
870	Crystals copper sulphate	Not specified	500gm
871	Toluene Solution	Not specified	500ml
872	Formaldelyde solution	Not specified	500ml
873	Ammonium molybdate	Not specified	500ml
874	Potassium Oxalate	Not specified	500gm
875	Barium chloride	Not specified	500ml
876	Barium sulphate	Not specified	500ml
877	Alkaline sodium hypobromide	Not specified	500ml
878	Urea Powder	Not specified	100gm
879	Chloride Powder	Not specified	100gm
880	Phosphate Powder	Not specified	100gm
881	Uric acid Powder	Not specified	100gm
882	Ammonium hydroxide	Not specified	500ml
883	Creatinine powder	Not specified	100gm
884	Phospho tungstic acid	Not specified	500gm
885	Sodium Carbonate (20%)	Not specified	500gm
886	Solid ammonium sulphate crystals	Not specified	500gm
887	Sodium nitroprusside (solid)	Not specified	100gm
888	Benzidine powder	Not specified	100gm
889	Alkaline Cuso4 solution	Not specified	500ml
890	Phosphomolybdic acid	Not specified	100ml
891	Benzoic acid (solid/ powder)	Not specified	500ml
892	Diazo reagent	Not specified	100gm
893	Sulphonilic acid	Not specified	500ml
894	Sodium nitrite	Not specified	500ml
895	Absolute methanol	Not specified	500ml
896	Beiurate reagent	Not specified	500gm
897	Sodium Potassium tertrate	Not specified	500gm
898	Copper sulpher fine powder	Not specified	500gm
899	Tertrate – iodide solution	Not specified	100ml
900	Bovine /human albumin standard	Not specified	100ml
901	Bromo cresol green dye	Not specified	100gm
902	Sodium tungstate (10%)	Not specified	500ml
903	Sulphuric acid (2/3 N)	Not specified	500ml
904	Sodium Hydroxide 0.75 N	Not specified	500ml
905	Picric Acid 0.04 M	Not specified	500gm
906	Creatinine	Not specified	100gm
907	0.1 N HCL	Not specified	500ml
908	Mixture of H2So4 and H3 Po4 (Orthophosphoric acid)	Not specified	500ml
909	Alcohol Ether Mixture	Not specified	500ml
910	Acetic acid anhydride and H2 So4 mixture (20:1)	Not specified	500ml
911	Cholesterol powder	Not specified	50gm
912	Clot activator Vial	Not specified	1x100 vial

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
913	Hydroxymethyl amine	Not specified	100ml
914	Sodium barbitone	Not specified	100gm
915	Agarose	Not specified	500ml
916	Sudan Black B/Fat Red 7 B / Oil red 0	Not specified	100 ml
917	Ethanol	Not specified	500ml
918	Methanol	Not specified	500ml
919	Zinc sulphate	Not specified	500gm
920	Agarose	Not specified	100gm
921	Trisodium citrate	Not specified	500gm
922	Whatman filter paper no. 1 (Thick paper for chromatography)	Not specified	per piece
923	Isopropanol	Not specified	100gm
924	Pyridine	Not specified	100gm
925	Phenol	Not specified	500ml
926	Ammonia	Not specified	100ml
927	Ethyl acetic acid	Not specified	500ml
928	0.25 Ninhydrin	Not specified	100ml
929	Benzidine	Not specified	500gm
930	Ferric Chloride	Not specified	500gm
931	Butanol	Not specified	500gm
932	0.2% Ninhydrin	Not specified	100ml
933	Conc. Nitric oxide	Not specified	500ml
934	2% Lead acetate	Not specified	500ml
935	Dilute formalin	Not specified	500ml
936	Sodium amalgam	Not specified	500ml
937	Oxalic acid	Not specified	500gm
938	Sodium hypobromite	Not specified	500ml
939	Boric acid	Not specified	500gm
940	Sodium meta bisulfate	Not specified	500gm
941	Tissue roll	Not specified	per roll
942	SDS-PAGE student teaching kit	Not specified	per kit
943	Blood genomic DNA extraction kit	Not specified	per kit
944	Radial Immunodiffusion student teaching kit	Not specified	per kit
945	Immunoelectrophoresis student teaching kit	Not specified	per kit
946	Glucose kit (GOD-POD Method)	Not specified	500 ml
947	Urea Kit (Berthelot Method (Euro))	Not specified	100ml
948	Protein Kit (Biuret Method)	Not specified	100ml
949	Creatinine kit (Alkaline Picrate Method)	Not specified	100ml
950	Albumin Kit (BCG Method)	Not specified	100ml
951	Cholesterol kit (CHOD- PAP Method (Diasys))	Not specified	100ml
952	HDL Kit (End Point (Diasys))	Not specified	100ml
953	Triglycerides kit (End Point(Diasys))	Not specified	100ml
954	Bilirubin Kit (T+D) (Jendrassik & Grof's Method)	Not specified	100ml
955	SGOT (Reitman Frankel's Method (Coral))	Not specified	100ml
956	SGPT (Reitman Frankel's Method (Coral))	Not specified	100ml

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
957	Alkaline Phosphatase (End Point Method (Kind & King) (Coral)	Not specified	100ml
958	Calcium Kit (End Point Method)	Not specified	100ml
959	Phosphorous (End Point Method)	Not specified	100ml
960	Anthrone reagent	Not specified	per kit
961	Vit D ELISA kit	Not specified	per kit
962	Amylase reagent(kit)	Not specified	100ml
963	Lithium lactate	Not specified	50gm
964	Glycine buffer	Not specified	1 ltr
965	NAD	Not specified	100gm
966	Phospholipid reagent kit.	Not specified	per kit
967	Troponin I kit (Quantitative)	Not specified	per kit
968	Vitamin B12 ELISA kit	Not specified	96 wells/kit
969	Micro- albumin (Immunoturbidity) kit	Not specified	per kit
970	Protein by Folin method.	Not specified	per kit
971	Uric acid reagent kit	Not specified	100ml
972	Copper reagent kit	Not specified	per kit
973	Tetrazolium blue indicator	Not specified	100gm
974	Phenazine-methosulphate	Not specified	100gm
975	Sodium lactate	Not specified	100gm
976	Sodium hypobromite	Not specified	500ml
977	Iodine monochloride (liquid)	Not specified	500ml
978	Sodium thiosulphate	Not specified	500gm
979	Phenolphthalein indicator	Not specified	per unit
980	Ammonium molybdate (solid and liquid)	Not specified	500ml/gm
981	1,2,4 Aminonaphthosulfonic acid.	Not specified	500gm
982	Reagent grade sodium bisulphate	Not specified	200gm
983	Reagent grade sodium sulphite	Not specified	500gm
984	Monopotassium phosphate	Not specified	500gm
985	Potassium oxalate(liquid)	Not specified	500ml
986	Zinc	Not specified	500gm
987	Sodium thiosulphate (liquid)	Not specified	500ml
988	Multistrip test strix	Not specified	per pkt
989	PAGE teaching kit	Not specified	1x 20
Reagents & Consumables for CCL, Biochemistry			
990	Aliquot Tube (1.5 ml per tube)	Not specified	1 x 500
991	Clot Vial 4 ml (Vaccuum)	Not specified	1 x 100
992	Fluoride Vial (2 ml) Vaccuum	Not specified	1 x 100
993	Microtips (10 – 200)	Not specified	1 x 1000
994	Microtips (100 – 1000)	Not specified	1 x 500
995	Disposable Syringe (10 ml)	Not specified	1 x 50
996	Disposable Syringe (5 ml)	Not specified	1 x 100
997	Disposable Syringe (6 ml)	Not specified	2 x 100
998	Disposable Syringe (2 ml)	Not specified	3 x 100
999	Disposable Syringe (3 ml)	Not specified	1 x 100

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
1000	Vaccu needle (22 G)	Not specified	1 x 100
1001	Rectified spirit	Not specified	1 x 500 ml
1002	EDTA K2 VIALS 2ml (vacuum)	Not specified	1 X 100
1003	Sodium Citrate 3.8% Vial for ESR (1.6 ml /1.8 ml) (vacuum)	Not specified	1 X 100
1004	Sodium Citrate 3.2% Vial for PT (1.8 ml/2.7 ml) (vacuum)	Not specified	1 X 100
1005	Lancet	Not specified	1 x 100 pcs
1006	Universal Sterile Container (30 ml)	Not specified	per piece
DEPARTMENT OF FORENSIC MEDICINE			
Reagents & Consumables			
1007	Leishman stain	Not specified	250 ml
1008	Grams Iodine	Not specified	100 gm
1009	Saffranine	Not specified	125 ml
1010	Methylene blue	Not specified	125 ml
1011	Carbol fuchsin acid	Not specified	125 ml
1012	Iodine	Not specified	100 gm
1013	Distilled water	Not specified	1 lt
1014	Paraffin wax	Not specified	500 gm
1015	Alcohol	Not specified	450 ml
1016	Haematoxylene	Not specified	125 ml
1017	Eosin	Not specified	125 ml
1018	DPX mountant	Not specified	250 ml
1019	Glycerol	Not specified	500 ml
1020	Sodium fluoride	Not specified	500 gm
1021	Thymol	Not specified	125 ml
1022	Benzedine powder	Not specified	50 gm
1023	Disinfectant(phenyl/lysol)	Not specified	500 ml
1024	Formaldehyde solution	Not specified	1 ltr
1025	Glycerol	Not specified	500 ml
1026	Sodium fluoride	Not specified	500 gm
1027	Thymol	Not specified	125 ml
1028	Formaldehyde Solution	Not specified	1 ltr
DEPARTMENT OF PHYSIOLOGY			
Reagents & Consumables			
1029	WBC Diluting fluid (Turk's Solution)	Nova Biotech	500 ml/bottle
1030	RBC Diluting fluid (Hayem's fluid)	CDH Laboratory Reagent	500 ml/bottle
1031	Leishman Stain (Twin pack) Part B	HIMEDIA	250 ml bottle
1032	Blood Group Reagent (ABD Agglutinating Anti sera)	SPAN	1 x 10 ml each
1033	Lancet (Twist type)	Bio Point (Bharat Enterprise)	100 PC/ Pkt
1034	Bentonite Paste	Medicaid	400 gm
1035	EEG Electrodes	Medicaid	per piece
DEPARTMENT OF PHARMACOLOGY			

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
Reagents & Consumables			
1036	Dextrose (D glucose)	Not specified	500g
1037	Potassium Dihydrogen Phosphate (KH ₂ PO ₄)	Not specified	500g
1038	Magnesium Sulfate (MgSO ₄ :7H ₂ O)	Hydrated	500g
1039	Trisodium Citrate (Na ₃ C ₆ H ₅ O ₇)	Not specified	500g
1040	Potassium Mercuric Iodide (HgI ₄ K ₂)	Not specified	25g
1041	Ferric Chloride (FeCl ₃)	Not specified	500g
1042	Lead acetate Trihydrate {Pb(C ₂ H ₃ O ₂) ₂ }	Not specified	500g
1043	Fehling's reagent A	Not specified	500ml
1044	Fehling's reagent B	Not specified	500ml
1045	Benedict's Reagent	Not specified	500ml
1046	Copper Sulfate (CuSO ₄)	Not specified	500g
1047	Potassium Iodide (KI)	Not specified	250g
1048	Iodine (I ₂)	Crystal	500g
1049	2% Lignocaine	Vial	10ml
1050	Ether Diethyl	Not specified	500ml
1051	Atropine sulfate	Ampoule	0.6mg/1ml
1052	1% Pilocarpine	Drops	5ml
1053	Morphine sulfate	Ampoule	15mg/ml
1054	Pentamethylenetetrazole (PTZ)	Not specified	25g
1055	Carrageenan	Not specified	500g
1056	Niacinamide	Not specified	500g
1057	Streptozotocin	Not specified	1g
1058	Alloxan monohydrate	Not specified	25g
1059	Histamine di hydrochloride	Himedia	25g
1060	Acetylcholine bromide	Himedia	25g
1061	Shellac	Not specified	
1062	BMW bin bags	Not specified	Big size
1063	Surgical hand gloves	Not specified	7 size
DEPARTMENT OF COMMUNITY MEDICINE			
Reagents & Consumables			
1064	Water Quality Testing kit	HI-3817 general water testing kit	per kit
1065	H ₂ S Test Kit	Code B01	per kit
1066	Orthotoludin Test Kit	Not specified	per kit
1067	Desiccators	ABG glass dessicator 250mm	per piece
1068	Nessler's cylinder	BFC borosilicate glass nessler cylinder	per piece
1069	Burrettes with stands	Retort stand with clamp	per piece
1070	Rubber cork	Star labs rubber cork	per piece
1071	Porcelain Dish	Not specified	per piece
1072	Swab stick	Recombigen wooden 6inch swab stick	1(100 sticks)
1073	Platinum wire with handle	Craftweft platinum wire with handle	per piece
1074	Rubber pipe	Not specified	per piece

Sl.No.	Item Description	Make/Brand/ Manufacturer	Unit/Pack Size
1075	Pipette: with rubber teat	A1CARE plastic pipette	1 (10 pipettes)
1076	Durham's tube	Not specified	per piece
1077	Bunsen burner	Quinze product brass body bunsen burner	per piece
1078	Ammonium acetate	Not specified	100 gm
1079	Ammonium chloride	Not specified	100 gm
1080	Sodium sulphate	Not specified	100 gm
1081	Erichrome black	Not specified	100 gm
1082	Calcium carobonate	Not specified	100 gm
1083	Hydrocyclamine hydrochloride	Not specified	100 gm
1084	Peptone powder	Not specified	100 gm
1085	Methylene red	Not specified	100 gm
1086	Ammonium ferric sulphate	Not specified	100 gm
1087	Potassium permanganate	Not specified	100 gm
1088	Methyl alcohol	Not specified	500 ml
1089	Sulphanilic acid	Not specified	500 ml
1090	Naphthylamine	Not specified	500 ml
1091	Potassium nitrite	Not specified	500 ml
1092	Phenanthroline solution	Not specified	500 ml
1093	Calcium carbonate	Not specified	500 gm
1094	Diethyl ether solution	Not specified	500 ml
1095	Petroleum ether	Not specified	500 ml
1096	Benedicts reagent	Not specified	500 ml
DEPARTMENT OF CARDIOLOGY			
Reagents & Consumables			
1097	Silvicide Solution	Not specified	500 ml
MRU			
Instruments & Consumables			
1098	D10 Dual Reorder Pack (400A1C/200T A2F)	Bio-Rad	Per piece
1099	EQAS Hemoglobin Program	Bio-Rad	Per piece
1100	Lyphochek Diabetes Control (6x0.5ml)	Bio-Rad	Per piece
1101	Lyphochek Hemoglobin A1 Control (4x0.5 ml)	Bio-Rad	Per piece
1102	D10 A2F Calibrator set	Bio-Rad	Per piece
1103	D10 Micro Vial 1.5 ml 100 Nos.	Bio-Rad	Per pkt
1104	D 10 Thermal Paper Roll	Bio-Rad	Per pkt

Technical Bid (Specification):
TECHNICAL SPECIFICATIONS FOR LABORATORY REAGENTS, CHEMICALS,
CONSUMABLES ETC. FOR JORHAT MEDICAL COLLEGE & HOSPITAL, JORHAT

TECHNICAL SPECIFICATIONS FOR LABORATORY REAGENTS, CHEMICALS,
CONSUMABLES ETC. FOR JORHAT MEDICAL COLLEGE & HOSPITAL, JORHAT

Kits should have long stability and have long expiry (at least one year from the date of supply of kits to the Institute) Products and reagent should be in original packing of the manufacturer and not refilled.

Declaration that the Technical support will be provided from the Company within 3-6 hours of call log/Telephonic/e-mail complaint registered to resolve the queries for instrument application, QC interpretation, Calibration issues, Reagent and Result related issues.

Downtime of not more than 5 hrs is must for the company, providing technical support and should be based in Assam. Items required per week/month/quarterly/year will vary; the need will depend on the patient load and reagent consumption. However the kits have to be stocked with the dealers/ Suppliers based in Assam, who can be asked to provide the same at short notices, not exceeding 72 hours **(in case of emergency items)**

The bidder needs to submit the following documents:

The list of users (Hospital /Government Laboratories / Research Institutes /PSU / Education Institutional Complex) where such reagents are being used.

Proof of experience (last 3 years) in the form of experience certificates / supply orders from such institutions.

A performance certificate /validation certificate from the users indicating satisfactory performance of those reagents.

Before finalization the rate contract, the **Manufacturers/ Firms / Companies / Authorized Agents / Distributors/ Dealers** must demonstrate the performance of the chemicals and kits in JMCH, Jorhat-Assam Biochemistry Laboratory, verifying the pack size with number of tests mentioned in the tender document if asked for.

Compliance Sheet
List of Brand/company likely to be supplied

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
DEPARTMENT OF MICROBIOLOGY			
Culture Media and Biochemicals			
1	Adonitol		
2	Aesculin agar		
3	Alkaline peptone water		
4	Amie's transport medium with charcoal		
5	Andrade's indicator		
6	Antimycotic sensitivity test agar		
7	Andrade Peptone Water		
8	Arabinose		
9	Arginine dihydrolase broth		
10	L-arginine (ready to use)		
11	L- lysine (ready to use)		
12	L- ornithine (ready to use)		
13	Moeller decarboxylation broth base/ Arginine HCL		
14	Moeller decarboxylation broth base/ Lysine HCL		
15	Moeller decarboxylation broth base/ Ornithine HCL		
16	BacT Alert Blood culture bottles (anaerobic, adult)- FN		
17	BacT Alert Blood culture bottles (aerobic , adult)- FA plus		
18	BacT Alert Blood culture bottles (paediatric)- PF plus		
19	Colorcult Paediatric Blood culture vial (Microexpress)		
20	Colorcult Aerobic Blood culture vial (Microexpress)		
21	Bacteriological Agar powder		
22	Beef Extract powder		
23	BHI broth		
24	BHI supplemented with 0.05 % SPS		
25	Bile esculin agar base		
26	Bile salt agar		
27	Blood agar base		
28	Brilliant green lactose bile broth		
29	Brain heart infusion agar		
30	Brain heart infusion broth		
31	Brewer thioglycollate medium		
32	Bromocresol purple		
33	Bromothymol blue, A.R		
34	Canavanine glycine bromothymol (CGB) media		
35	Cary Blair medium		
36	Casein acid hydrolysate		
37	Czapek dox broth		
38	Cellobiose		
39	CHROM agar for Candida		
40	CLED agar		
41	Commercial blood agar media		
42	Cooked Meat Media		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
43	Cornmeal agar		
44	Deoxycholate Citrate agar		
45	Dermatophyte test medium		
46	Dextrin		
47	Dextrose anhydrous A.R.		
48	D-Mannose		
49	Dulcitol		
50	Egg yolk agar		
51	Eijkman Lactose broth		
52	Fluid Thioglycolate Medium with 0.05 % SPS		
53	Fructose		
54	Galactose		
55	Gelatin extra pure		
56	Glucose		
57	Glycogen		
58	Glycerol		
59	Growth factor for blood tellurite agar		
60	Hippurate HP		
61	Hugh Leifson's media		
62	Inositol		
63	Inulin		
64	Kovac's reagent		
65	Kovac's reagents strips		
66	L- Cystine		
67	L- phenylalanine		
68	Lactose		
69	Loeffler's medium base		
70	Lowenstein Jensen media		
71	Lowenstein Jensen media slant		
72	Lowenstein Jensen media w/o glycerol		
73	Lysozyme		
74	MacConkey agar		
75	MacConkey's broth w/o neutral red		
76	Malt Extract powder		
77	Maltose		
78	Mannitol		
79	Mannitol motility test medium		
80	Mannitol salt agar		
81	Mannose		
82	Asparagine broth for Pseudomonas		
83	Bile esculin agar		
84	Lauryl Sulfate broth		
85	Melibiose		
86	Methylene blue anaerobic indicators		
87	Modified Thayer Martin media		
88	Monsur medium base		
89	Mueller Hinton agar		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
90	Mycological broth		
91	Ninhydrin		
92	Nitrate broth		
93	Nutrient agar		
94	Nutrient broth		
95	Ox bile (bacteriological)		
96	Oxacillin resistance screening agar base		
97	Peptic digest broth		
98	Peptone (bacteriological)		
99	Phenyl alanine media		
100	PLET agar base		
101	Polymyxin B selective supplement		
102	Potassium cyanate medium		
103	Potassium tellurite 1%		
104	Potato dextrose agar		
105	Pyridoxal hydrochloride		
106	Raffinose		
107	Rhamnose		
108	Ribose		
109	Robinson's media for Entamoeba		
110	RPMI 1640		
111	Sabouraud dextrose agar		
112	Sabouraud dextrose agar medium with chloramphenicol		
113	Sabouraud's cycloheximide chloramphenicol agar		
114	Salicin		
115	Selenite F broth (Twin pack)		
116	Semisolid nutrient agar		
117	Simmon's Citrate agar		
118	Sodium malonate (bacteriological)		
119	Sorbitol		
120	Staib's medium (bird seed agar)		
121	Starch		
122	Sucrose		
123	TCBS agar		
124	Tellurite blood agar base		
125	Tetrathionate broth		
126	Thyoglycolate broth (ready to use)		
127	Trehalose		
128	Triple sugar iron media		
129	Trypticase soy broth		
130	Tryptone soya broth		
131	Urea agar base (autoclavable)		
132	Vitamin growth supplement		
133	XLD medium		
134	Xylose		
135	Yeast carbon base		
136	Yeast extract powder		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
137	Yeast nitrogen base		
138	Yeast phosphate agar		
139	Cation adjusted Mueller Hinton broth		
140	Horse serum		
141	Urea solution		
142	Bacillus atrophaeus ampoule (Biological indicator)		
143	Acid fucshin		
144	Activated charcoal		
145	Alcohol 95%		
146	Alpha naphthylamine		
147	Alpha naphthol		
148	Ammonia		
149	Ammonium dihydrogen phosphate		
150	Ammonium oxalate		
151	Ammonium sulfate A.R		
152	Amyl/Isoamyl alcohol		
153	Barium chloride		
154	Borax		
155	Boric acid		
156	Butanol		
157	Calcium chloride		
158	Ceder wood oil		
159	Charcoal		
160	Chloroform		
161	Chromic acid/ Chromium trioxide		
162	Cinnamaldehyde		
163	Copper sulfate A.R		
164	Creatinine A.R		
165	Cresol Red		
166	Dipotassium Hydrogen phosphate		
167	DPX		
168	Ether		
169	Ferric ammonium citrate		
170	Ferric chloride (extra pure)anhydrous		
171	Ferric citrate monohydrate		
172	Ferrous sulphate		
173	Formalin		
174	Glacial acetic acid		
175	Glycerol		
176	Glycerol tributyrate		
177	Gold chloride		
178	Hydrogen peroxide		
179	Hypochlorite		
180	Lead acetate		
181	Liquid paraffin		
182	Magnesium chloride		
183	Magnesium sulfate heptahydrate A.R.		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
184	Mercuric chloride A.R.		
185	Methanol		
186	Microscope lens cleaning solution		
187	Normal saline		
188	Paraffin Wax		
189	Petroleum jelly		
190	pH paper		
191	Phenol		
192	Phenol red		
193	Potassium chloride		
194	Potassium gluconate		
195	Potassium hydroxide		
196	Potassium iodide		
197	Potassium dichromate A.R		
198	Potassium dihydrogen orthophosphate, monobasic		
199	Potassium nitrate		
200	Rectified spirit		
201	Resazurin sodium		
202	Silver nitrate		
203	Sodium azide		
204	Sodium carbonate anhydrous		
205	Sodium deoxycholate		
206	Sodium glycerol phosphate		
207	Sodium taurocholate		
208	Sodium thioglycollate		
209	Sodium thiosulfate anhydrous		
210	Sulphanillic acid		
211	Sulphuric acid 98%		
212	Sulphuric acid 20%		
213	Tannic acid		
214	Tartaric acid		
215	Trisodium citrate		
216	Urea		
217	Zinc metal powder		
218	Thymol blue		
219	Toludine blue		
220	Xylene		
221	Sodium meta bisulphate		
222	Geobacillus stearothermophilus ampoule (spores/ampoule = 10^5)		
223	Hemoglobin powder		
224	Kovac's reagent		
225	Kovacs reagents strips		
226	Lysozyme		
227	Methylene blue anaerobic indicators		
228	Ninhydrin		
229	Parafilm		
230	P-Dimethyl amino benzaldehyde		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
231	pH buffer (4, 7 and 9 pH)		
232	Phosphate buffer solution PH 7.4		
233	Spore strip (Geobacillus stearothermophilus) (spores/strip= 10^5)		
234	Tetramethyl P- phenylene diamine dihydrochloride		
235	Anaero Gaspak		
236	ONPG		
237	PYR reagent		
238	Tween 20		
239	Tween 40		
240	Tween 80		
241	Absolute Alcohol		
242	Acetic acid		
243	Skimmed milk powder (reagent grade)		
244	Vitek 2 Saline solution		
245	Steam Indicator tape		
246	Albert metachromatic stain kit		
247	Albert stain A ad B		
248	Basic fuschin		
249	Brilliant green		
250	Calcoflur white stain		
251	Carbol fuchsin (calcified)		
252	Crystal violet		
253	Eosin		
254	Evan's blue		
255	Field's stain A and B		
256	Giemsa stain		
257	Gram's decolouriser		
258	Grams iodine		
259	Grams stain kit		
260	Hematoxylin & Eosin		
261	India ink		
262	Iodine		
263	Iodine AR		
264	JSB 1 & 2		
265	Lectophenol cotton blue		
266	Leishman stain		
267	Lugol's iodine		
268	Malachite green		
269	Methyl red		
270	Methyl violet(10B practical grade)		
271	Methylene blue Practical grade		
272	Modified Neisser's metachromatic stainkit		
273	Modified Neisser's methylene blue		
274	Neisser's crystal solution		
275	Neisser's metachromatic stain kit		
276	Neisser's methylene blue		
277	Neutral red		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
278	Nigrosin		
279	Periodic Acid Schiff		
280	Safranin(practical grade)		
281	Z-N acid fast stain kit		
282	Kinyoun's stain kit		
Serological kits & ELISA			
283	CRP (latex)		
284	RPR (latex)		
285	ASO (latex)		
286	RA factor (latex)		
287	Mantoux PPD (2TU/5TU)		
288	Anti HAV Rapid kit		
289	HBsAg Rapid kit		
290	Anti HCV Rapid kit		
291	ANA Rapid Kit (latex)		
292	Malaria Pf/Pv Rapid kit		
293	Widal		
294	Salmonella IgG/IgM Rapid kit		
295	Anti HEV Rapid kit		
296	Gel clot for Endotoxin assay		
297	HSV 1 & 2 IgM ELISA kit		
298	HSV 1 & 2 IgG ELISA kit		
299	CMV IgM ELISA kit		
300	CMV IgG ELISA kit		
301	Rubella IgM ELISA kit		
302	Rubella IgG ELISA kit		
303	Toxoplasma IgM ELISA kit		
304	Toxoplasma IgG ELISA kit		
305	Scrub typhus IgM ELISA kit		
306	Leptospira IgM ELISA kit		
307	VZV IgM ELISA kit		
308	HBs Ag ELISA kit		
309	Anti HCV ELISA kit		
310	Anti HEV ELISA kit		
311	Anti HAV ELISA kit		
Minividas kits-			
312	T3		
313	T4		
314	TSH		
315	Prolactin		
316	Procalcitonin		
317	CMV IgG		
318	Rub IgG		
319	Toxo IgG		
320	hsCRP		
321	D-dimer		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
322	Ferritin		
323	Free T 3		
324	Free T 4		
325	Vitamin D		
Consumables			
326	Bins for bio-medical waste disposal- (Paddle bin) Small		
327	Bins for bio-medical waste disposal- (Paddle bin) Medium		
328	Bins for bio-medical waste disposal- (Paddle bin) Large		
329	White puncture proof, leak proof containers (for sharps) 5 Ltr		
330	White puncture proof, leak proof containers (for sharps) 6.5 Ltr		
331	Puncture proof, leak proof boxes or containers with blue coloured marking		
332	Autoclavable bags (8'')		
333	Autoclavable bags (10'')		
334	Autoclavable bags (14'')		
335	Cover slip (22x40mm)		
336	Cover slip (22x22mm)		
337	Cover slip (18x18mm)		
338	Tissue roll		
339	Filter paper		
340	Spirit lamp		
341	Insulin syringe		
342	Microscope Slides		
343	Slide cabinet		
344	Staining tray		
345	Glass rod		
346	Serological rack		
347	Water dispensing bottle		
348	Droper with tube		
349	Micropipette tips (20-200µl)		
350	Micropipette tips (1000µl)		
351	Microscope bulb		
352	Loop holder		
353	Nichrome Loops D1		
354	Nichrome Loops D2		
355	Nichrome Loops D3		
356	Nichrome Loops D4		
357	Nichrome straight wire		
358	Cedar wood oil		
359	Test tube (5ml)		
360	Test tube (10ml)		
361	Test tube (15ml)		
362	Test tube (50ml)		
363	Test tube holder		
364	Dispensing bottle		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
365	Staining rack		
366	Plain forcep		
367	Egg holder		
368	Toothed forceps		
369	Plain scissor		
370	Curved scissor		
371	Surgical tray		
372	Micropore tape		
373	Test tube rack		
374	Widal rack		
375	Unsterile gloves (Examination gloves)		
376	Cotton roll		
377	Sodium hypochlorite		
378	Bleaching powder		
379	Distilled water		
380	Conical flask		
381	Syringe Membrane filter, pore size 0.2µm or 0.45µm		
382	Glass beaker 50ml		
383	Glass beaker 500ml		
384	Glass beaker 100ml		
385	McCartney bottles		
386	Bijou bottles		
387	Thumb press dispensing dropper/pasteur pipette (plastic)		
388	Antibiotic disc dispenser		
389	Petridish 50mm		
390	Petridish 90mm		
391	Petridish 150mm		
392	Spatula (one end flat and one end spoon)		
393	Scalpel blade, size 22		
394	Grided Cellulose Nitrate membrane, pore size 0.45µm		
395	Sterile vaccum driven filter (funnel capacity 150 ml, filter pore size 0.45µm)		
ATCC Bacterial and Fungal Strains			
396	Escherichia coli ATCC 25922		
397	Klebsiella pneumoniae ATCC 700603		
398	Klebsiella pneumoniae ATCC BAA 1705		
399	Klebsiella pneumoniae ATCC BAA 1706		
400	Staphylococcus aureus ATCC 25923		
401	Staphylococcus aureus ATCC 43300		
402	Streptococcus pneumoniae ATCC 49619		
403	Enterococcus faecalis ATCC 29212		
404	Enterococcus faecalis ATCC 51299		
405	Enterococcus faecium ATCC 700221		
406	Shigella flexneri ATCC 12022		
407	Salmonella enterica ATCC 14028		
408	Pseudomonas aeruginosa ATCC 27853		
409	Candida albicans ATCC 10231		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
410	Candida parapsilosis ATCC 22019		
Consumables for Molecular biology			
411	Micro pipette – 0.1µl to 10µl (variable)		
412	Multichannel Micro Pipette -10µl to 100µl (variable)		
413	Multichannel Micro Pipette -200µl to 1000µl (variable)		
414	Micro pipette – 100µl to 1000µl (Variable)		
415	MicroAmp™ Optical Adhesive Film		
416	Cryo Tube 1.8 ml (autoclavable)		
417	Cryo Tube 4 ml (autoclavable)		
418	Cryo Tube 5 ml (autoclavable)		
419	MicroAmp™ Optical 96-well Reaction Plate, 0.1		
420	MicroAmp™ Optical 8- cap strips		
421	Low Multi plate-96, NATL, MLL9601		
422	MagMax Viral Pathogenic Kit version 2		
423	Kingfisher Duo 12-Tip Comb		
424	Deep well 96 plate		
425	Kingfisher Duo Elution Strip		
426	Kingfisher Duo Cap for elution strip 12 pin magnet		
427	Viral RNA Extraction Kit 96 test (For automated RNA extractor-MGISP 100 B)		
428	250 µL automated filter tips 96 test per rack		
429	1.3 µL U-Bottom deep well plate (2 plates per bag)		
430	0.2 ml PCR Strip clear tubes with 8-strip flat optical caps (125 strips tubes & caps)		
431	Microseal 'B' PCR Plate Sealing Film,Optical Adhesive		
432	Diluent for DNA extraction,		
433	Chloroform, MB-109,		
434	Ethanol, Molecular grade,		
435	Isopropanol, Molecular grade,		
436	DM Water		
437	Nitrile Examination Gloves, Small		
438	Nitrile Examination Gloves, Medium		
439	Micro-centrifuge Tubes, 1.5ml		
440	Micro-centrifuge Tubes, 2ml		
441	Micro-centrifuge Tubes, 3.5ml		
442	Micropipette Tips with barrier, 1000 µL		
443	Micropipette Tips with barrier, 20-200 µL		
444	Micropipette Tips with barrier, 2-20 µL		
445	Micropipette Tips with barrier, 0.2-2 µL		
446	Screw Cap Flat bottom Plastic Vials, 1.8 ml		
447	Aluminium Foil		
448	Ziplock Bags 5"x7"		
449	Ziplock Bags 8"x10"		
450	Ziplock Bags 10"x12"		
451	Cryo Tags (38x19)		
452	Reversible Rack, 1.5 ml, 80 places		
453	Test Tube Stand, 31 places, Tube-16 mm diameter		
454	Polywire Rack- 16mm, 72 places		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
455	Polygrid Test tube stand, 20mm		
456	Polygrid Test tube stand, 13mm		
457	Polygrid Test tube stand, 16mm		
458	DNA extraction kit		
459	RNA extraction kit		
460	Multiplex Real time PCR kit (Neuro panel)		
461	Multiplex Real time PCR kit (Respiratory panel)		
462	Cryogenic storage boxes (autoclavable) 10x10 places		
Antibiotic discs			
463	Amikacin 30mcg		
464	Amoxicillin 30mcg		
465	(20/10mcg)		
466	Ampicillin (10mcg)		
467	Ampicillin/Sulbactam (10/10mcg)		
468	Azithromycin 15mcg		
469	Aztreonam 30mcg		
470	Bacitracin 0.04 U		
471	Cefaclor 30mcg		
472	Cefazolin 30mcg		
473	Cefepime 30mcg		
474	Cefixime 5mcg		
475	Cefiderocol 30mcg		
476	Cefoperazone 75mcg		
477	Cefotaxime 30mcg		
478	Cefoxitin 30mcg		
479	Cefpodoxime 10mcg		
480	Ceftazidime 30mcg		
481	Ceftaroline 30mcg		
482	Ceftriaxone 30mcg		
483	Ceftriaxone/Sulbactam (30/15mcg)		
484	Ceftazidime/avibactam (30/20 mcg)		
485	Ceftolozane/tazobactam (30/10 mcg)		
486	Cefuroxime 30mcg		
487	Chloromphenicol 30mcg		
488	Ciprofloxacin 30mcg		
489	Clindamycin 2mcg		
490	Clindamycin 10mcg		
491	Co- Trimoxazole (23.75/1.25mcg)		
492	Colistin 10mcg		
493	Doxycycline 30mcg		
494	Doripenem 10mcg		
495	Erythromycin 30mcg		
496	Etrapanem 10mcg		
497	Feropenem 5mcg		
498	Fosfomycin 200mcg		
499	Gatifloxacin 5mcg		
500	Gentamicin 10mcg		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
501	Gentamicin 120mcg		
502	Imipenem 10mcg		
503	Imipenem + EDTA 10/750mcg		
504	Levofloxacin 5mcg		
505	Lincomycin 10mcg		
506	Lincomycin 15mcg		
507	Linezolid 30mcg		
508	Levonadifloxacin 10 mcg		
509	Lomefloxacin 10mcg		
510	Lysostaphin 200mcg		
511	Meropenem 10mcg		
512	Meropenem/vaborbactam (20/10mcg)		
513	Metronidazole 5mcg		
514	Minocycline 30 mcg		
515	Moxifloxacin 5mcg		
516	Mupirocin 200 mcg		
517	Nalidixic acid 30mcg		
518	Netilmicin 30 mcg		
519	Nitrofurantoin 300mcg		
520	Norfloxacin 10mcg		
521	Novobiocin 5mcg		
522	Ofloxacin 5mcg		
523	Optochin 5mcg		
524	Oxacillin 1mcg		
525	Penicillin-G 10 units		
526	Pefloxacin 5mcg		
527	Piperacillin 100mcg		
528	Piperacillin/Tazobactam 100/10mcg		
529	Polymixin B 50 units		
530	Polymyxin B 300 units		
531	Prulifloxacin 10mcg		
532	Roxithromycin 30mcg		
533	Sparfloxacin 5mcg		
534	Streptomycin 10 mcg		
535	Streptomycin 300 mcg		
536	Teicoplanin 30 mcg		
537	Tetracycline 30 mcg		
538	Ticarcillin 75mcg		
539	Ticarcillin + Clavulanate (75/10 mcg)		
540	Tigecycline 15mcg		
541	Tobramycin 10mcg		
542	Vancomycin 30mcg		
Vitek 2 ID & AST cards-			
543	Antibiotic sensitivity panels for GNB (N280, N281, N235, P628, ST03)		
544	Antibiotic sensitivity panels for GNB (N405, N406, N407)		
545	Antifungal sensitivity for yeast (AST YS08)		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
546	Gram negative identification (ID GN)		
547	Gram positive identification (ID GP)		
548	Yeast identification (ID YST)		
E test strips			
549	ESBL detection MIC strips		
550	AmpC detection MIC strips		
551	MBL-ESBL-AmpC detection MIC strips		
552	MBL detection MIC strips		
553	KPC detection MIC strips		
DEPARTMENT OF PATHOLOGY			
Chemicals, Reagent, Stain, consumables			
554	Ethanol (Absolute Alcohol)		
555	Methanol		
556	Formalin		
557	Xylene		
558	Acetone		
559	Xylene		
560	Acetone		
561	DPX		
562	Immersion oil		
563	Immersion oil		
564	Immersion oil		
565	Paraffin Wax		
566	Conc. Hydrochloric Acid		
567	Sodium Dihydrogen Phosphate		
568	Disodium Hydrogen Phosphate		
569	Glycerin		
570	Picric Acid		
571	Hydrogen Peroxide		
572	EDTA Powder		
573	Citric Acid monohydrate		
574	Copper Sulphate		
575	Sodium Carbonate		
576	Sodium citrate		
577	Ammonium Oxalate		
578	Sodium bicarbonate		
579	Sulfosalicylic Acid		
580	Ammonium Sulphate		
581	Ammonium Chloride		
582	Barium Chloride		
583	Sulphur Powder		
584	Sodium Citrate		
585	Sodium Chloride		
586	Potassium Nitrate		
587	Potassium Acetate		
588	Sodium Acetate		
589	Potash Alum		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
590	Mercuric Oxide		
591	Liquid Ammonia		
592	Sodium Nitroprusside		
593	Glucose Powder (Glucon D)		
594	Sodium metabisulphite		
595	Rectified spirit		
Stains			
596	Leishman Stain		
597	Leishman Stain		
598	Leishman Powder		
599	Giemsa Stain		
600	Giemsa Powder		
601	May Grunwald Stain		
602	Methylene Blue		
603	Carbol Fuchsin		
604	May Grunwald Stain		
605	Reticulocyte stain		
606	Brilliant Cresyl Blue		
607	Eosin Powder		
608	Hematoxylin (Harris)		
609	Hematoxylin Powder		
610	Rapid PAP Stain Kit		
611	Fouchets Reagent		
612	Ehrlich Aldehyde Reagent		
613	Drabkin Reagent		
614	Periodic Acid Schiff Stain (Ready to use Kit)		
615	Sudan Black Stain(Ready to use Kit)		
616	Myeloperoxidase(Ready to use Kit)		
617	Perls stain(Ready to use Kit)		
618	Masson trichrome stain(Ready to use Kit)		
619	Alcian Blue stain (Ready to use Kit)		
620	Orange G		
621	EA 50		
MATERIALS			
622	Glass Slide		
623	Cover Slip (Size 18X18)		
624	Cover Slip (Size 22X50)		
625	Improved Neubauer Slide		
626	Glass Test tube (Size 7 ml - short)		
627	Glass Test tube (Size 12 ml - long)		
628	Glass Test tube (Size 25 ml - long)		
629	Colorimeter cuvette		
630	Micro Tip (Size 10 - 100 µl)		
631	Micro Tip (Size 10 - 100 µl) - racked		
632	Micro Tip (Size 100 - 1000 µl)		
633	Micro Tip (Size 100 - 1000 µl) - racked		
634	ESR Pipette (Disposable)		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
635	Urine Container		
636	Urine Strip (2 parameters)		
637	Urine Strip (10 parameters)		
638	Sodium Citrate 3.8% Vial for ESR (1.6ml/1.8ml)		
639	Sodium Citrate Vial 3.2 % for PT (1.8ml/2.7 ml)		
640	Heparin vial		
641	Hemospot Kit		
642	Lancet		
643	Diamond pencil		
644	Leica Microtome blade		
645	Koplin Jar (glass) 500 ml		
646	Koplin Jar (Plastic) 100 ml		
647	Glass Beaker 50 ml		
648	Glass Beaker 100 ml		
649	Glass Beaker 250 ml		
650	Glass Beaker 500 ml		
651	Glass Beaker 1000 ml		
652	Measuring Pipette (Glass)		
653	Pasteur pippete		
654	Rubber Teat (5ml)		
655	Glass Stoppered bottle		
656	Dispensing Bottle (Plastic)		
657	Surgical Knife set		
658	Surgical scalpel Blade (22 Size)		
659	Slide Staining Rack		
660	Slide Tray (Aluminum)		
661	Slide staining Bar with stand (Stainless steel)		
662	Wooden Slide cabinet (1000 slides)		
663	Wooden Slide cabinet (5000 slides)		
664	Wooden Slide cabinet (10000 slides)		
665	General purpose Tray (Steel)		
666	Forceps toothed 15 cm		
667	Forceps Serrated 15 cm		
668	Pointed Forceps 10 cm		
669	Forceps with Box joint 20 cm		
670	Leuclhardt L Bar		
671	Adhesive Plaster		
672	Spirit lamp		
673	Spirit Lamp stand		
674	Wire Gauge		
675	Test tube holder		
676	Test tube Rack		
677	Test tube cleaning brush		
678	Glass Specimen Jar + cover (Large)		
679	Glass Specimen Jar + cover (Medium)		
680	Glass Specimen Jar + cover (Small)		
681	Slide Box (small size)		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
682	Slide Box (medium size)		
683	Slide Box (Big size)		
684	Slide Cabinet		
685	Grossing Kit		
686	Tube rack (plastic)		
687	Conical Flask (Glass- 200 ml)		
688	Conical Flask (Glass- 500 ml)		
689	Conical Flask (Glass- 1000 ml)		
690	Measuring Cylinder (Glass 100 ml)		
691	Measuring Cylinder (Glass 200 ml)		
692	Measuring Cylinder (Glass 500 ml)		
693	Measuring Cylinder (Glass 1000 ml)		
694	volumetric Flask (Glass 20 ml)		
695	volumetric Flask (Glass 50 ml)		
696	volumetric Flask (Glass 100 ml)		
697	volumetric Flask (Glass 200 ml)		
698	volumetric Flask (Glass 500 ml)		
699	volumetric Flask (Glass 1000 ml)		
700	Stop Bottle (Plastic 100 ml)		
701	Stop Bottle (Glass 100 ml)		
702	Glass Storage Bottle (100 ml)transperant		
703	Glass Storage Bottle (250 ml)transperant		
704	Glass Storage Bottle (500 ml)transperant		
705	Glass Storage Bottle (1000 ml)transperant		
706	Glass Storage Bottle (100 ml) dark/amber		
707	Glass Storage Bottle (250 ml) dark/amber		
708	Glass Storage Bottle (500 ml) dark/amber		
709	Glass Storage Bottle (500 ml) dark/amber		
710	Glass Funnel		
711	Plastic Funnel		
712	Petridish		
713	Micropipette (fixed 10 μ)		
714	Micropipette (fixed 20 μ)		
715	Micropipette (fixed 200 μ)		
716	Micropipette (fixed 50 μ)		
717	Micro pipette – 20 μ l to 200 μ l		
718	Multichannel Micro Pipette -5 μ l to 50 μ l (variable)		
719	Micro pipette – 0.1 μ l to 10 μ l (variable)		
720	Multichannel Micro Pipette -20 μ l to 200 μ l (variable)		
721	Multichannel Micro Pipette -200 μ l to 1000 μ l (variable)		
722	Micro pipette – 100 μ l to 1000 μ l (Variable)		
723	Micro pipette – 10 μ l to 100 μ l (Variable)		
724	Micropipette (fixed 100 μ)		
725	Micropipette (fixed 1000 μ)		
726	Micropipette (variable 20 μ - 200 μ)		
727	Micropipette (variable 50 μ - 500 μ)		
728	Micropipette (variable 5 μ - 50 μ)		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
729	Bone Marrow Biopsy Needle (11 G)		
730	Bone Marrow Biopsy Needle (13 G)		
731	Bone Marrow Aspiration Needle(16 G)		
732	Bone Marrow Aspiration Needle (18 G)		
733	Disposable Biopsy Cassette		
734	Disposable Biopsy mould		
735	Hot Plate (for Biopsy)		
736	Slide warming table		
737	Slide holding tray		
738	Esbach albuminometer		
739	Urinometer		
740	Ocular grid		
Reagents			
741	Cell Clean		
742	Stromatolyser 4DL		
743	Stromatolyser 4DS		
744	Sulfolyser		
745	Cell pack		
746	Control Level 1		
747	Control Level 2		
748	Control Level 3		
749	PT Reagent (Thrombo 1.0)		
750	PT Cuvette		
751	RBC diluting fluid		
752	WBC Diluting fluid		
753	Platelet diluting fluid		
754	Semen Diluting Fluid		
755	Sorensen Buffer		
756	Weiss Buffer		
757	Tris Buffer		
Serological kits for Blood bank			
758	HIV Elisa		
759	HBV Elisa		
760	HCV Elisa		
761	HIV Rapid Kit (Tridot)		
762	HBVRapid Kit (Tridot)		
763	HCV Rapid Kit		
764	VDRL Rapid Kit (Tridot)		
765	MP Rapid Kit		
766	Single Blood Bag		
767	Double Blood Bag		
768	Tripple Blood Bag		
769	Anti A		
770	Anti B		
771	Anti AB		
772	Anti D (IgG)		
773	Anti H		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
774	Bovine Serum Albumin		
775	Anti Human Globulin		
776	Blood Transfusion set		
777	Anti A		
778	Anti Human Serum		
779	Anti H		
780	ELISA Paper Roll		
781	Anti A1		
Immunohistochemistry			
782	IHC detection secondary kit/system (polymer HRP/label system) manual kit		
783	IHC detection secondary kit/system (polymer HRP/label system) manual kit		
784	Poly L- Lysine/3-amino propyl triethoxysilane		
785	hydrophobic pen for IHC/dako pen		
786	Poly - L – Lysine coated slides		
787	Super sensitive polymer HRP IHC detection system		
788	Metallic Slide Holder		
DEPARTMENT OF BIOCHEMISTRY			
Reagents & Consumables			
789	α - naphthol		
790	Ethyl alcohol (Ethanol)		
791	Crystalline copper sulphate		
792	Sodium citrate		
793	Sodium Carbonate(conc)		
794	Potassium Hydroxide		
795	Sodium Potassium tartrate		
796	Sodium Hydroxide (Conc)		
797	Sodium Hydroxide – dilute 10%		
798	Copper acetate		
799	Resorcinol conc 0.05 gm		
800	Sodium acetate		
801	Orcinol		
802	Ferric chloride solution		
803	Benzidine		
804	HNO ₃ (Nitric acid) conc		
805	HNO ₃ (Nitric acid) dilute		
806	D Glucose		
807	Fructose		
808	Pentose		
809	Galactose		
810	Starch		
811	Dextrin		
812	Maltose		
813	Lactose		
814	Lucrose		
815	Glycogen		
816	Iodine solution		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
817	Glycerol		
818	Dihydroxy acetone		
819	Erythrose		
820	Phloroglucinol		
821	Zinc sulphate		
822	Sucrose		
823	Litmus paper		
824	Ether		
825	Chloroform		
826	Benzene		
827	Carbon tetrachloride		
828	Coconut oil		
829	Phanoptholein solution (alcoholic)		
830	Glycerol(20)%		
831	Potassium hydrogen sulphate (KHSO4)		
832	Bile salt (Na and K salt of glycocholate and taurocholate)		
833	Borax solution (0.5% solution of sodium borate)		
834	Cholesterol powder		
835	Acetic anhydride		
836	CHCl3		
837	Bilirubin powder		
838	Biliverdin powder		
839	Acid alcohol		
840	Sulphur powder		
841	1% peptone solution		
842	0.9% Nacl		
843	Hydrogen peroxide (conc)		
844	Guaiac solution		
845	Orthotoluidine solution (4%)		
846	Hydrogen peroxide -3% solution		
847	NaoH – 10% solution ; 40% solution		
848	CuSO4 - 0.5% solution		
849	Millon's reagent		
850	Lead acetate		
851	02% Lead acetate solution		
852	Dilute Formalin		
853	Sodium amalgam		
854	Oxalic acid		
855	Hopkins – Cole reagent		
856	Sodium hypobromite solution		
857	Amino Acid kit		
858	Tannic acid		
859	Picric acid		
860	Esbach's reagents		
861	Citric acid		
862	Trichloroacetic acid		
863	Phosphotungstic acid		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
864	Barium chloride solution		
865	Bromophenol Blue		
866	Benzanilide		
867	TRIS Buffer		
868	Ninhydrine powder		
869	Tungstic Acid		
870	Crystals copper sulphate		
871	Toluene Solution		
872	Formaldelyde solution		
873	Ammonium molybdate		
874	Potassium Oxalate		
875	Barium chloride		
876	Barium sulphate		
877	Alkaline sodium hypobromide		
878	Urea Powder		
879	Chloride Powder		
880	Phosphate Powder		
881	Uric acid Powder		
882	Ammonium hydroxide		
883	Creatinine powder		
884	Phospho tungstic acid		
885	Sodium Carbonate (20%)		
886	Solid ammonium sulphate crystals		
887	Sodium nitroprusside (solid)		
888	Benzidine powder		
889	Alkaline Cuso4 solution		
890	Phosphomolybdic acid		
891	Benzoic acid (solid/ powder)		
892	Diazo reagent		
893	Sulphonilic acid		
894	Sodium nitrite		
895	Absolute methanol		
896	Beurate reagent		
897	Sodium Potassium tertrate		
898	Copper sulpher fine powder		
899	Tertrate – iodide solution		
900	Bovine /human albumin standard		
901	Bromo cresol green dye		
902	Sodium tungstate (10%)		
903	Sulphuric acid (2/3 N)		
904	Sodium Hydroxide 0.75 N		
905	Picric Acid 0.04 M		
906	Creatinine		
907	0.1 N HCL		
908	Mixture of H2So4 and H3 Po4 (Orthophosphoric acid)		
909	Alcohol Ether Mixture		
910	Acetic acid anhydride and H2 So4 mixture (20:1)		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
911	Cholesterol powder		
912	Clot activator Vial		
913	Hydroxymethyl amine		
914	Sodium barbitone		
915	Agarose		
916	Sudan Black B/Fat Red 7 B / Oil red 0		
917	Ethanol		
918	Methanol		
919	Zinc sulphate		
920	Agarose		
921	Trisodium citrate		
922	Whatman filter paper no. 1 (Thick paper for		
923	Isopropanol		
924	Pyridine		
925	Phenol		
926	Ammonia		
927	Ethyl acetic acid		
928	0.25 Ninhydrin		
929	Benzidine		
930	Ferric Chloride		
931	Butanol		
932	0.2% Ninhydrin		
933	Conc. Nitric oxide		
934	2% Lead acetate		
935	Dilute formalin		
936	Sodium amalgam		
937	Oxalic acid		
938	Sodium hypobromite		
939	Boric acid		
940	Sodium meta bisulfate		
941	Tissue roll		
942	SDS-PAGE student teaching kit		
943	Blood genomic DNA extraction kit		
944	Radial Immunodiffusion student teaching kit		
945	Immunoelectrophoresis student teaching kit		
946	Glucose kit (GOD-POD Method)		
947	Urea Kit (Berthelot Method (Euro)		
948	Protein Kit (Biuret Method)		
949	Creatinine kit (Alkaline Picrate Method)		
950	Albumin Kit (BCG Method)		
951	Cholesterol kit (CHOD- PAP Method (Diasys)		
952	HDL Kit (End Point (Diasys)		
953	Triglycerides kit (End Point(Diasys))		
954	Bilirubin Kit (T+D) (Jendrassik & Grof's Method)		
955	SGOT (Reitman Frankel's Method (Coral)		
956	SGPT (Reitman Frankel's Method (Coral)		
957	Alkaline Phosphatase (End Point Method (Kind & King) (Coral)		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
958	Calcium Kit (End Point Method)		
959	Phosphorous (End Point Method)		
960	Anthrone reagent		
961	Vit D ELISA kit		
962	Amylase reagent(kit)		
963	Lithium lactate		
964	Glycine buffer		
965	NAD		
966	Phospholipid reagent kit.		
967	Troponin I kit (Quantitative)		
968	Vitamin B12 ELISA kit		
969	Micro- albumin (Immunoturbidity) kit		
970	Protein by Folin method.		
971	Uric acid reagent kit		
972	Copper reagent kit		
973	Tetrazolium blue indicator		
974	Phenazine-methosulphate		
975	Sodium lactate		
976	Sodium hypobromite		
977	Iodine monochloride (liquid)		
978	Sodium thiosulphate		
979	Phenolphthalein indicator		
980	Ammonium molybdate (solid and liquid)		
981	1,2,4 Aminonaphthosulfonic acid.		
982	Reagent grade sodium bisulphate		
983	Reagent grade sodium sulphite		
984	Monopotassium phosphate		
985	Potassium oxalate(liquid)		
986	Zinc		
987	Sodium thiosulphate (liquid)		
988	Multistrip test strix		
989	PAGE teaching kit		
Reagents & Consumables for CCL, Biochemistry			
990	Aliquot Tube (1.5 ml per tube)		
991	Clot Vial 4 ml (Vaccuum)		
992	Fluoride Vial (2 ml) Vaccuum		
993	Microtips (10 – 200)		
994	Microtips (100 – 1000)		
995	Disposable Syringe (10 ml)		
996	Disposable Syringe (5 ml)		
997	Disposable Syringe (6 ml)		
998	Disposable Syringe (2 ml)		
999	Disposable Syringe (3 ml)		
1000	Vaccu needle (22 G)		
1001	Rectified spirit		
1002	EDTA K2 VIALS 2ml (vacuum)		
1003	Sodium Citrate 3.8% Vial for ESR (1.6 ml /1.8 ml) (vacuum)		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
1004	Sodium Citrate 3.2% Vial for PT (1.8 ml/2.7 ml) (vacuum)		
1005	Lancet		
1006	Universal Sterile Container (30 ml)		
DEPARTMENT OF FORENSIC MEDICINE			
Reagents & Consumables			
1007	Leishman stain		
1008	Grams Iodine		
1009	Saffranine		
1010	Methylene blue		
1011	Carbol fuchsin acid		
1012	Iodine		
1013	Distilled water		
1014	Paraffin wax		
1015	Alcohol		
1016	Haematoxyline		
1017	Eosin		
1018	DPX mountant		
1019	Glycerol		
1020	Sodium fluoride		
1021	Thymol		
1022	Benzedine powder		
1023	Disinfectant(phenyl/lysol)		
1024	Formaldehyde solution		
1025	Glycerol		
1026	Sodium fluoride		
1027	Thymol		
1028	Formaldehyde Solution		
DEPARTMENT OF PHYSIOLOGY			
Reagents & Consumables			
1029	WBC Diluting fluid (Turk's Solution)		
1030	RBC Diluting fluid (Hayem's fluid)		
1031	Leishman Stain (Twin pack) Part B		
1032	Blood Group Reagent (ABD Agglutinating Anti sera)		
1033	Lancet (Twist type)		
1034	Bentonite Paste		
1035	EEG Electrodes		
DEPARTMENT OF PHARMACOLOGY			
Reagents & Consumables			
1036	Dextrose (D glucose)		
1037	Potassium Dihydrogen Phosphate (KH ₂ PO ₄)		
1038	Magnesium Sulfate (MgSO ₄ :7H ₂ O)		
1039	Trisodium Citrate (Na ₃ C ₆ H ₅ O ₇)		
1040	Potassium Mercuric Iodide (HgI ₄ K ₂)		
1041	Ferric Chloride (FeCl ₃)		
1042	Lead acetate Trihydrate {Pb(C ₂ H ₃ O ₂) ₂ }		
1043	Fehling's reagent A		
1044	Fehling's reagent B		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
1045	Benedict's Reagent		
1046	Copper Sulfate (CuSO4)		
1047	Potassium Iodide (KI)		
1048	Iodine (I2)		
1049	2% Lignocaine		
1050	Ether Diethyl		
1051	Atropine sulfate		
1052	1% Pilocarpine		
1053	Morphine sulfate		
1054	Pentamethylenetetrazole (PTZ)		
1055	Carrageenan		
1056	Niacinamide		
1057	Streptozotocin		
1058	Alloxan monohydrate		
1059	Histamine di hydrochloride		
1060	Acetylcholine bromide		
1061	Shellac		
1062	BMW bin bags		
1063	Surgical hand gloves		
DEPARTMENT OF COMMUNITY MEDICINE			
Reagents & Consumables			
1064	Water Quality Testing kit		
1065	H2S Test Kit		
1066	Orthotoludin Test Kit		
1067	Desiccators		
1068	Nessler's cylinder		
1069	Burrettes with stands		
1070	Rubber cork		
1071	Porcelain Dish		
1072	Swab stick		
1073	Platinum wire with handle		
1074	Rubber pipe		
1075	Pipette: with rubber teat		
1076	Durham's tube		
1077	Bunsen burner		
1078	Ammonium acetate		
1079	Ammonium chloride		
1080	Sodium sulphate		
1081	Erichrome black		
1082	Calcium carobonate		
1083	Hydrocyclamine hydrochloride		
1084	Peptone powder		
1085	Methylene red		
1086	Ammonium ferric sulphate		
1087	Potassium permanganate		
1088	Methyl alcohol		
1089	Sulphanilic acid		

Sl.No.	Item Description	Make/Brand/manufacturer	Compliance
1090	Naphthylamine		
1091	Potassium nitrite		
1092	Phenanthroline solution		
1093	Calcium carbonate		
1094	Diethyl ether solution		
1095	Petroleum ether		
1096	Benedicts reagent		
DEPARTMENT OF CARDIOLOGY			
Reagents & Consumables			
1097	Silvicide Solution		
MRU			
Instruments & Consumables			
1098	D10 Dual Reorder Pack (400A1C/200T A2F)		
1099	EQAS Hemoglobin Program		
1100	Lyphochek Diabetes Control (6x0.5ml)		
1101	Lyphochek Hemoglobin A1 Control (4x0.5 ml)		
1102	D10 A2F Calibrator set		
1103	D10 Micro Vial 1.5 ml 100 Nos.		
1104	D 10 Thermal Paper Roll		

Technical BID (Eligibility Criteria):

The Scanned copies of the following Mandatory documents to be uploaded on e-Tendering Portal in the following format :

Sl. No.	Details / Particulars	Uploaded (Yes/No)	Page No
A	(To be Mentioned in the Letter head). Name & Address of Tenderer with phone number, email –id. Specify whether a Company /Proprietorship / Partnership firm Name of Proprietor /Partner/Managing Director/Director.		
B	Name, Address & designation of the authorized person for signing the bid documents. (Authorization should be made in Letter head of the Organization)		
C	Name, Address, Phone No. of Office at Assam or nearby, If any.		
D	Court Fees of Rs. 8.25/- (Rupees Eight and Paisa Twenty Five)only		
E	Details of the Tender Fees Rs. 1500/- (Rupees fifteen hundred only)		
F	Details of the Earnest Money Deposit (EMD) Rs. 2,00,000/- (Rupees Two Lakhs only)		
G	PAN No. (enclose the attested copy of PAN Card)		
H	Signed copy of GST Certificate showing clearly GST no. of the firm		
I	Income Tax return acknowledgment for the last Three Assessment years i.e. 2018-19, 2019-20, 2020-21		
J	Annual Turn Over for last Three Assessment Years should not be less than Rs. 50 lakhs average per year in the last three consecutive assessment years (2018-19, 2019-20, 2020-21). (Duly signed by CA)		
K	Whether the Firm/Agency has signed each and every page of Tender / NIT		
L	Firms registered with MSME/NSIC are exempted from submission of Tender Fees & EMD but not from court fees		
M	Notarised affidavit on Indian Non judicial stamp paper of Rs.10/- that No police case is pending against the Proprietor / Partner/ Director of the Firm/Company (Agency).Indicate any convictions if any against the Company/firm/partner/Proprietor. Proprietor/firm has never blacklisted by any organization. We have not quoted the price higher than previously supplied to any Government Institute / Organization / reputed Private Organization or DGS&D rate (whichever applicable) in recent past. (If you don't fulfill these criteria, your tender will be out rightly rejected.)		
N	Undertaking for acceptance of all Terms & Conditions in original (Annexure-I).		
O	Undertaking for Criminal Liability on Non Judicial Stamp Paper worth of Rs. 50/- as per Annexure, duly attested by notary public in original (Annexure-II)		
P	Manual Submission of Documents as per schedule date & time		
Q	Whether the items quoted is as per specification, if not the statement of deviation (Parameter wise) from the tender technical specification must be enclosed. - (Annexure-IV)		
R	List of Major Customer for similar items must be submitted in separate sheet and proof of previous satisfactory supply (Annexure-V)		
S	The name of items with specification/Brochure indigenous or imported with name of manufacturer & address must be enclosed		





FINANCIAL BID :

The Rates are to be quoted in the given format “**Annexure- VI**”.

All quoted rates should be inclusive of basic price with any other charges (freight charges, packing charges etc. forwarding & insurance Charges, Transportation, & Labour etc.) excluding of GST etc. The rates should be quoted in Indian Rupees in figure as well as in words only.

If a firm quotes NIL charges / consideration, the bid shall be treated as unresponsive and will not be considered.

L1 will be decided on the Lowest quoted price of each item and for each product for which the bidder is quoting. Basic rate with all taxes & charges have to be mentioned clearly in Rupees exclusive GST as per mentioned in BOQ.

GST will be provided as per Govt. Norms

Rates of items should be quoted exactly as per unit specified in the BOQ. Any deviation will not be considered in financial evaluation

Sd/-

**Principal cum Chief Superintendent,
Jorhat Medical College & Hospital, Jorhat**

GENERAL TERMS AND CONDITIONS :

Validity of Tender: The validity of the Bid tender Document shall be for 365 days.

Qualified Bidders are required to arrange a demonstration of the /articles, if required by evaluation committee. Failure to arrange for a demonstration on the given date may lead to cancellation of the bid. Cost of organizing such demonstration shall be borne by the bidder.

Tenders should be quoted only by the actual manufacturer or their authorized distributors or selling agent of a particular firm. It should submit a current authority letter in support of the same from the actual manufacturer concerned in the format given at “**Annexure-III**”.

If the supplier, having been notified, fails to respond to take action to replace the defect(s) within 48 hours on a 24 X 7X 365 basis, the purchaser may proceed to take such remedial action(s) as deemed fit by the purchaser, at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which the purchaser may have against the supplier.

The supply of Goods/Stores/Articles should be brand new and supply should be made in good condition to the JMCH, Jorhat-Assam by the bidder at their own cost up to F.O.R. to JMCH, Jorhat-Assam.

Fall Clause: If_ at any time during the execution of the contract, the Contractor/Manufacturer/Distributor/Dealer reduces the sale price or sells or offers to sell such stores, as are covered under the contract, to any person/organization including the purchaser or any department of Central Government or any department of Assam/PSUs at a price lower than the price chargeable under the contract during the Current Financial Year, he shall forthwith notify JMCH, Jorhat-Assam. The necessary difference amount about such reduction or sale or offer of sale to the purchaser and the price payable under the contract for the stores supplied after the date of coming into force of such reduction or sale or offer of sale shall stand correspondingly reduced and deposited to JMCH, Jorhat by the Bidder or JMCH, Jorhat will deduct from the pending bills/Performance Security Deposit to recover the loss to the Government.

The JMCH authority has full authority to take into account the performance of manufacturer/authorized dealer or distributor/bidder and they should submit a latest performance certificate from any other Govt. Hospitals/Institutions/PSUs to testify the proper dealing & performance as well as installation and Supply of Items.

DELIVERY OF THE SUPPLIES/STORES: -

I. Delivery of items shall be **F.O.R to JMCH**. The JMCH, Jorhat-Assam is not liable for payments on account of Freight/Taxes/Expenditures, which are to be paid inclusively by the suppliers.

The firm will be bound to supply the ordered items within 2 days (if emergency). Thereafter suitable action as deemed fit, will be initiated. The hospital will recover the general damages or extra expenditure incurred in the risk purchase at the risk and cost of bidder and amount paid in excess shall be deducted from their pending bills. The above shall be in addition to forfeiture of Bid Security and black listing of the firm depending upon the circumstances of the default/merit of the case.

All the aspects of safe delivery of goods shall be the exclusive responsibility of the supplier. Piece meal supply of ordered items will not be acceptable and supplier will supply all items mentioned in supply order. In case items are not available with the manufacturer a certificate to that effect from manufacturer stating the date of availability and supply should be submitted.

If the supplier fails to deliver the goods on or before the stipulated date, then Late Delivery charges at the rate of 0.5% per week or part there of shall be levied subject to maximum of 10% of the total order value exceeding 3 days from the stipulated date. (Excluding the date of issue of Supply Order / acceptance letter and date of delivery). Purchaser may also resort to termination of the Supply Order & even Tender at any time after expiry of the allowable period for supply of the materials. The competent authority of the institute may also cancel the supply. In such a case, bid security of the supplier shall stand forfeited.

Part/Partial supply will not be accepted. For part/partial supply, Part billing is strictly prohibited.

In case the quality of goods supplied are not in conformity with the standard given in tender and as per the samples supplied or the supplies are found defective at any stage these goods shall immediately will be taken back by the supplier and will be replaced with the tender quality goods, without any delay. The competent authority reserves all rights to reject the goods if the same are not found in accordance with the required description / specifications and liquidates damages shall be charged.

In case the tenderer on whom the supply order has been placed, fails to made supplies within the delivery schedule and the purchaser has to resort risk purchase, the purchaser (JMCH, Jorhat-Assam) may recover from the tenderer the difference between the cost calculated on the basis of risk purchase price and that calculated on the basis of rates quoted by tenderer.

The JMCH authority reserves the right to place an order for supply of any items mentioned in the Financial Bid or otherwise, to any other firm (s) in emergency/ unavoidable situation.

Order shall be issued for tentative **Weekly/ Monthly/Quarterly / Six months** requirement on actual need basis. Bills in triplicate for the items supplied by the selected firm(s), should be raised for payment. Deduction of TDS as per Income Tax Rules and any other deductions as per Government rules only after it is ensured that the quantity and quality of items supplied are to the entire satisfaction of this office and accepted. If any item is found to be defective, or not of the desired quality, the same shall be replaced immediately, for which no extra payment shall be made by JMCH.

The details of the item needed is mentioned in Financial Bid but it is approximate detail and is subject to increase/decrease at the discretion of the competent authority of JMCH, Jorhat-Assam. The bills will be raised after actual supply taken and no claim in this regard should be entertained.

The selected tendering Firm/Agency/Company shall also provide the name and mobile number of a key person, who can be contacted at any time, even beyond the office hours and on holidays. The person should be capable of taking orders and making arrangement for supply of the desired items even on short notice to JMCH, Jorhat- Assam.

The bills raised by the selected tendering Firm/Agency/Company should have all tax registration numbers printed on bill. The bill shall be signed by the authorized signatory of the firm across a revenue stamp. Validity of the tax registration during the currency of contract shall be the sole responsibility of the tendering Firm/Agency/Company. The bill shall be raised indicating permissible taxes separately and the copies of proof of GST or other applicable taxes deposited to Tax Authorities by the firm for recent period, just before the submission of Bills must also be enclosed for reference of JMCH authorities.

The tendering Firm/Agency/Company shall be bound by the details furnished by him/her to the Jorhat Medical College & Hospital, Jorhat-Assam while submitting the tender or at subsequent stage. Upon selection of the tendering Firm/Agency/Company, if at any stage, the documents furnished by him/her is found to be false or the quality of the articles or rates are found of poor quality/ different specifications, it would be deemed to be a breach of terms of contract, the contract shall be cancelled and performance security shall be stand forfeited.

The percentage of discount quoted by the selected tendering Firm/Agency/ Company, and as approved by the JMCH, Jorhat-Assam shall remain valid throughout the period of contract and the request to increase the rates for any or all items, during the currency of contract, shall not be entertained at any stage.



The selected firm(s) shall not be allowed to transfer, assign, pledge or sub-contract its rights and the contract will be valid from the date; it is awarded/formalities completed. This office will, however, reserve the right to conduct performance review at any time during the contract period and deficiencies, if any, noticed shall be required to be rectified and compliance reported. This office reserves the right to terminate the contract by giving one month's notices at any point of time.

The Life period of any of the item supplied by the successful Bidder/Bidders will have the **Minimum of two third of the expiry period remaining on the date of receipts of Items** in JMCH, Jorhat. The supplied items having less than two-third expiry period to JMCH, Jorhat-Assam shall not be accepted. Loss or premature deterioration due to biological and/or other Factors during life span of Stores against the manufacture's standard warranty/ Expiry of such items shall be replaced by the Bidder on free of cost.

The supply contract will be valid for 1 (one) year from the date; when the Award of Contract Issued /formalities completed by JMCH, Jorhat. This office will, however, reserve the right to conduct performance review at any time during the supply contract period and deficiencies, if any, noticed shall be required to be rectified and compliance reported. This office reserves the right to terminate the supply contract by giving 30 days notices at any point of time.

Both on large and smallest units (Bottle/Strips/pack) of the Reagents & Chemicals it is mandatory to Print/ Sticker / stamp in indelible ink on label / packets / cartons "**Not for sale / for use by JMCH, Jorhat-Assam only**" & No Price Should be quoted/printed on the Label. Cases wherein quoting of price cannot dispensed with, it should be covered in indelible ink.

INSPECTION OF SUPPLIES:-

Inspection will be done by the duly constituted committee members nominated by the Authority, JMCH, Jorhat-Assam and or his authorized representatives in JMCH premises at designated place.

PAYMENTS: -

Payment will be made on the availability of specific fund from the Govt.

OTHERS:-

Tenderer shall not be allowed to transfer, assign, pledge or sub-contract its rights and liabilities under this contract to any other agency/ies without prior written consent of the authority, JMCH, Jorhat-Assam. If it is found that the firm has given sub- contract to another Agency, the contract shall stand cancelled & the performance security deposit of such Tenderer shall be forfeited by JMCH.

The JMCH, Jorhat-Assam shall not be responsible for any financial loss or other damage or injury to any item or person deployed/supplied by the Supplier Agency in the course of their performing the duties to this office in connection with purchase order/supply order for supplying of Stores/ Goods/ Items at JMCH, Jorhat-Assam.

PACKING & MARKING OF SUPPLIES:-

The firm shall supply the stores with proper packing and marking for transit so as to be received at destination free from any loss or damage.

DISPUTES AND ARBITRATION:-

All disputes or differences arising during the execution of the contract shall be resolved by the mutual discussion failing which the matter will be referred to an Arbitrator who will be appointed by the authority, JMCH, Jorhat for Arbitration for settlement of disputes in accordance with Arbitration & Conciliation Act 1996 or its subsequent amendment, whose decision shall be binding on the contracting parties.

LAW GOVERNING THE CONTRACT and Jurisdiction

The contract shall be governed under Indian contract Act 1872 and instructions thereon from the government of India. The Court of JMCH, Jorhat-Assam shall alone have jurisdiction to decide any dispute arising out of or in respect of the contract.

PERFORMANCE SECURITY DEPOSIT:-

The successful tenderer will be required to furnish a Security Deposit @ 5% as Performance Security Deposit in favour of "JMCH TENDER" by way of "Performance Bank Guarantee or Fixed Deposit Receipt" from a nationalized /Commercial Bank refundable after expiry of the contract/or after the completion Contract period. Security Deposit is liable to be forfeited if the bidder withdraws or impairs or derogates the bid in any respect

After due evaluation of the bid(s) Institute will award the contract to the responsive tenderer who has quoted the lowest Price or highest discount in catalogue price in each of the items. Item wise evaluation will be done for determining lowest quoted price in each of the Items.

Conditional Bids will be treated as unresponsive and therefore may be rejected.

The Institute reserves the right to accept in part or in full or reject any or more Tender / offer without assigning any reasons or cancel the tendering process and reject all Tender at any time prior to award of contract, without accepting any liability, whatsoever.

Debarment from bidding.

A bidder shall be debarred if he has been convicted of an offence- under the Prevention of Corruption Act, 1988; or

the Indian Penal Code or any other law for the time being in force, for causing any loss of life or property or causing a threat to public health as part of execution of a public procurement contract.

A bidder debarred under sub-section (i) or any successor of the bidder shall not be eligible to participate in a procurement process of any procuring entity for a period not exceeding three years commencing from the date of debarment. Department of Commerce (DGS&D) will maintain such list which will also be displayed on the website of DGS&D as well as Central Public Procurement Portal.

A procuring entity may debar a bidder or any of its successors, from participating in any procurement process undertaken by it, for a period not exceeding two years, if it determines that the bidder has breached the code of integrity. The Ministry/Department will maintain such list which will also be displayed on their website.

The bidder shall not be debarred unless such bidder has been given a reasonable opportunity to represent against such debarment.

Code of Integrity:

No official of the bidder shall act in contravention of the codes which includes

Prohibition of

Making offer, solicitation or acceptance of bribe, reward or gift or any material benefit, either directly or indirectly, in exchange for an unfair advantage in the procurement process or to other wise influence the procurement process.

Any omission, or misrepresentation that may mislead or attempt to mislead so that financial or other benefit may be obtained or an obligation avoided.

any collusion, bid rigging or anticompetitive behavior that may impair the transparency, fairness and the progress of the procurement process.

Improper use of information provided by the procuring entity to the bidder with an intent to gain unfair advantage in the procurement process or for personal gain.

any financial or business transactions between the bidder and any official of the procuring entity related to tender or execution process of contract; which can affect the decision of the procuring entity directly or indirectly.

any coercion or any threat to impair or harm, directly or indirectly, any party or its property to influence the procurement process.

obstruction of any investigation or auditing of a procurement process.

making false declaration or providing false information for participation in a tender process or to secure a contract;

disclosure of conflict of interest.

Disclosure by the bidder of any previous transgressions made in respect of the provisions of sub-clause with any entity in any country during the last three years or of being debarred by any other procuring entity.



The purchaser will reject a proposal for award if it determines that the bidder recommended for award has, directly or through an agent, engaged in corrupt, Fraudulent, collusive or coercive practices in competing for the contract in question.

The JMCH authority, India has the full and exclusive right to accept or reject, increase or decrease order quantity, any or all the tenders without assigning any reasons thereof and also to cancel the supply at any time without assigning any reason.

Seal & Signature of Bidder

Please see annexure enclosed: - Annexure - I to VI

S/N	Particulars	Annexure Ref.
1	Undertaking for Compliance of All Tender Terms & Conditions mentioned in this Tender Document	Annexure- I
2	Criminal Liability Undertaking	Annexure- II
3	Manufacturers Authorisation Form	Annexure- III
4	Deviation Statement Form	Annexure- IV
5	Performance Statement Form	Annexure- V
6	Financial Bid	Annexure- VI

Sd/-

Principal cum Chief Superintendent,
Jorhat Medical College & Hospital, Jorhat



To

The Principal cum Chief Superintendent,
Jorhat Medical College & Hospital, Jorhat-Assam

Sir/Madam,

The undersigned certify that I/we have gone through the entire tender documents including terms and conditions mentioned in the tender document and undertake to comply with them. I have no objection for any of the content of the tender document and I undertake not to submit any complaint/ representation against the tender document after submission date and time of the tender. The rates quoted by me/us are valid and binding on me/us for acceptance till the validity of tender.

I/We undersigned hereby bind myself/ourselves to Jorhat Medical College & Hospital, Jorhat-Assam to supply the approved items in the approved rates to JMCH.

The articles shall be of the best quality and of the kind as per the requirement of the institution. The decision of the JMCH authority (herein after called the said officer) as regard to the quality and kind of article shall be final and binding on me/us.

I/we undertake to arrange for a demonstration of the Items, if required. Failure to arrange for a demonstration on the given date may lead to cancellation of the bid. Cost of such demonstration shall be borne by me/ us.

Performance security 5% of the cost of the supply value shall be deposited by me/us in the form of FDR/Bank Guarantee in the name of "JMCH TENDER" payable at on award of the contract from a Nationalized / Commercial Bank and shall remain in the custody of the authority of JMCH till the validity of the Contract period plus two month (i.e. for 26 months). If it is deemed necessary to change any article on being found of inferior quality, it shall be replaced by me/us free of cost in time to prevent inconvenience.

I/We hereby undertake to supply the items during the validity of tender as per directions given in supply order within stipulated period positively.

If I/We fail to supply the stores in stipulated period the JMCH, Jorhat-Assam has full power to compound or forfeit the Bid Security/security deposit.

I/We declare that no legal/financial irregularities are pending against the proprietor Partner of the tendering firm or manufacturer.

I/we undertake to supply the ordered items within stipulated period and if fail to supply during the stipulated period the necessary action can be taken by the JMCH authority.

I/We undertake that if the rates of any items are lowered due to any reason, I will charge the lower rates.

I/We undertake that the items supplied are as per Make/Model /Catalogue/ technical literature description.

I/we do hereby confirm that the prices/rates quoted are fixed and are at par with the prices quoted by me/us to any other Govt. of India/Govt. Hospitals/Medical Institutions/PSUs. I/we also offer to supply the items at the prices and rates not exceeding those mentioned in the Financial Bid.

I pledge and solemnly affirm that the information submitted in tender documents is true to the best of my knowledge and belief. I further pledge and solemnly affirm that nothing has been concealed by me and if anything adverse comes to the notice of purchaser during the validity of tender period, the JMCH, authority will have full authority to take appropriate action as he/she may deem fit.

Signature of Bidder

With seal of firm (Name of Bidder)

Place

Date.....

CRIMINAL LIABILITY UNDERTAKING

(To be executed on Rs.50/-Non-judicial Stamp Paper duly attested by Public Notary)



I.....S/o.....
.....Resident of Do solemnly
pledge and affirm:

That I am the proprietor /partner/authorized signatory of

M/s.

No police case is pending against the Proprietor / partner of the Company (Agency). Indicate any convictions if any against the Company/firm/partner.

I/We have not quoted the price higher than previously supplied to any Government Institute / Organisation / reputed Private Organisation or DGS&D rate (whichever applicable) in recent past.

(Proprietor/firm) has never blacklisted by any organization.

Name & Signature Seal of the participating Bidder Company

Affirmation/Verification

Manufacturers' Authorization Form

(Duly notarized in a manufacturer letter head)



The Bidder shall require the manufacturer to fill in this form in accordance with the instructions indicated. This letter of authorisation should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer.

Date : ***Insert date (as day, month and year)*** of Bid Submission

Tender No. : ***(Insert number from Invitation for Bids.)***

To. : insert Complete name and address of Purchaser

WHEREAS

We (**Insert Complete name of Manufacturer**), Who are official Manufacturers in (***Insert type of goods manufactured***), having factories at (***insert full address of Manufacturer's Factories***), do hereby authorise (**Insert Complete name of Bidder**) to Submit a bid the purpose of which is to provide the following Goods, manufactured by us (**insert name and or brief description of the Goods**), and to subsequently negotiate and sign the contact.

We accept the warranty / Guarantee condition mentioned in the tender documents of JMCH, Jorhat

Signed : (insert signature of authorised representative of the manufacturer) **Name :** (insert complete name of authorised representative of the manufacturer)

Duly authorised to sign this authorisation on behalf on: (**insert complete name of Bidder**)

Date on ____

(insert date of signing)

day of_____, ____

(Duly notarized in a manufacturer letter head)

Annexure - IV

Deviation Statement Form

1. The following are the particulars of deviations from the requirements of the tender Specifications.

Specification	Deviations	Remarks (including Justification)



Place :

Date :

Signature and seal of the Manufacturer/Bidder

Note :

1) Where there is no deviation, the statement should be returned duly signed with an endorsement indicating “ No deviations”

Performance Statement Form for Similar items
(Last Three Years)

Name of the Firm

SI No.	Order placed by (Full address of Purchaser)	Order No. & date	Value of order	Have the items been Supplied satisfactorily (Yes/No)



Signature and seal of the manufacturer / Bidder

Place :

Date :

Note : Documents to be attached.

Financial Bid

To be available in the e-portal: www.assamtenders.gov.in as BOQ



E-TENDERING INSTRUCTIONS TO BIDDERS

General:

The Special Instructions (for e-Tendering) supplement 'Instruction to Bidders', as given in this Tender Document. Submission of Online Bids is mandatory for this Tender. E-Tendering is a new methodology for conducting Public Procurement in a transparent and secured manner. Suppliers / Vendors will be the biggest beneficiaries of this new system of procurement. For conducting electronic tendering, JMCH authority has decided to use the portal www.assamtenders.gov.in.

Instructions:

Tender Bidding Methodology:

Two Stage Online Bidding

Broad outline of activities from prospective Bidders:

Procure a Class III Digital Signature Certificate (DSC)

Register on the e-Procurement portal www.assamtenders.gov.in

Create Users on the above portal

View Notice Inviting Tender (NIT) on the above portal

Download Official Copy of Tender Documents from the above portal

Seek Clarification to Tender Documents on the above portal. View response to queries of bidders, posted as addendum, by JMCH

Bid-Submission on the above portal.

Attend Public Online Tender Opening Event (TOE) on the above portal - Opening of Technical Part

Post-TOE Clarification on the above portal (Optional) – Respond to JMCH Post-TOE queries.

Attend Public Online Tender Opening Event (TOE) on the above portal - Opening of Financial Part (Only for Technical Responsive Bidders)

For participating in this tender online, the following instructions are to be read carefully. These instructions are supplemented with more detailed guidelines on the relevant screens of the above portal.

Registration :

To use the Electronic Tender portal www.assamtenders.gov.in vendors need to register on the portal. Registration of each organization is to be done by one of its senior persons vis- à-vis Authorised Signatory who will be the main person coordinating for the e-tendering activities. In the above portal terminology, this person will be referred to as the Super User (SU) of that organization. For further details, please visit the website/portal, and follow further instructions as given on the site. Pay Annual Registration Fee as applicable.

Note: After successful submission of Registration details and Annual Registration Fee, please contact to the Helpdesk of the portal to get your registration accepted/activated.

The Bidder must ensure that after following above, the status of bid submission must become – “Submitted”.

Please take due care while scanning the documents so that the size of documents to be uploaded remains minimum. If required, documents may be scanned at lower resolutions say at 150 dpi. However it shall be sole responsibility of bidder that the uploaded documents remain legible.

It is advised that all the documents to be submitted are kept scanned or converted to PDF format in a separate folder on your computer before starting online submission.

The Financial part may be downloaded and rates may be filled appropriately. This file may also be saved in a folder on your computer. Please don't change the file names & total size of documents (Preferably below 5 MB per document) may be checked.

Bid submission

The entire bid-submission would be online on the Tender wizard portal i.e. www.assamtenders.gov.in.

Broad outline of submissions are as follows:

Submission of Bid Parts (Technical & Financial)

Submission of information pertaining to Bid Security/ EMD.

Submission of signed copy of Tender Documents/Addendums.

The TECHNICAL PART shall consist of Electronic Form of Technical Main Bid and Bid Annexure. Scanned/Electronic copies of the various documents to be submitted under the Eligibility Conditions, offline submissions, instructions to bidders and documents required to establish compliance to Technical Specifications and Other Terms & Conditions of the tender are to be uploaded.

The FINANCIAL PART shall consist of Electronic Form to be available as BOQ.

Offline Submissions:

The bidder **MUST** submit the a **HARD COPY OF TECHNICAL BID** alongwith court fees, tender fees & EMD to O/o. **The Principal cum Chief Superintendent, Jorhat Medical College & Hospital, Jorhat** on or before the date & time of submission of bids specified in covering letter of this tender document, in a Sealed Envelope. The envelope shall bear (name of the work), the tender number and the words 'DO NOT OPEN BEFORE' (due date & time) **after successful submission of their tender through online.**

Public Online Tender Opening Event (TOE)

The e-Procurement portal offers a unique facility for 'Public Online Tender Opening Event (TOE). Tender Opening Officers as well as authorized representatives of bidders can attend the Public Online Tender Opening Event (TOE) from the comfort of their offices. For this purpose, representatives of bidders (i.e. Supplier organization) duly authorized. Every legal requirement for a transparent and secure 'Public Online Tender Opening Event (TOE)' has been implemented on the portal. As soon as a Bid is decrypted, the salient points of the Bids are simultaneously made available for downloading by all participating bidders. The medium of taking notes during a manual 'Tender Opening Event' is therefore replaced with this superior and convenient form of 'Public Online Tender Opening Event (TOE)'. The portal provide a unique facility of 'Online Comparison Statement' which is dynamically updated as each online bid is opened. The format of the Statement is based on inputs provided by the Buyer for each Tender. The information in the Comparison Statement is based on the data submitted by the Bidders. A detailed Technical and / or Financial Comparison Statement enhance Transparency. Detailed instructions are given on relevant screens. The portal has a unique facility of a detailed report titled 'Online Tender Opening Event (TOE)' covering all important activities of 'Online Tender Opening Event (TOE)'. This is available to all participating bidders for 'Viewing/Downloading'. There are many more facilities and features on the portal. For a particular tender, the screens viewed by a Supplier will depend upon the options selected by the concerned Buyer.

Important Note: In case of internet related problem at a bidder's end, especially during 'critical events' such as – a short period before bid-submission deadline, during online public tender opening event it is the bidder's responsibility to have backup internet connections. In case there is a problem at the e-procurement / e-auction service-provider's end (in the server, leased line, etc) due to which all the bidders face a problem during critical events, and this is brought to the notice of JMCH by the bidders in time, then JMCH will promptly reschedule the affected event(s).

Other Instructions

For further instructions, the vendor should visit the home-page of the portal. The complete help manual is available in the portal for Users intending to Register / First-Time Users, Logged-in users of Supplier organizations. Various links are also provided in the home page.

Important Note: It is strongly recommended that all authorized users of Supplier organizations should thoroughly peruse the information provided under the relevant links, and take appropriate action. This will prevent hiccups and minimize teething problems during the use of the said portal.

The following 'FOUR KEY INSTRUCTIONS for BIDDERS' must be assiduously adhered to:

Obtain individual Digital Signature Certificate (DSC) well in advance of your first tender submission deadline on the portal.

Register your organization on the portal well in advance of your first tender submission deadline on the portal

Get your organization's concerned executives trained on the portal well in advance of your first tender submission deadline on the portal

