

OFFICE OF THE CHIEF DISTRICT MEDICAL & PUBLIC HEALTH OFFICER: NAYAGARH
(HEALTH & F.W. DEPTT., GOVT. OF ODISHA)

SHORT TENDER CALL NOTICE

E-mail id - ngr.nhm@gmail.com Tel / Fax: 06753-252189

TENDER DOCUMENT

Bid Reference No. - Bid Reference No. -CDM & PHO, Nayagarh (13- 2022-23) Dated:- 09.02.2023

DATE OF COMMENCEMENT & DOWNLOADING OF THE BID DOCUMENT: 09.02.2023

LAST DATE & TIME OF RECEIPT OF BID DOCUMENTS: 23.02.2023, 05.30 PM

DATE & TIME OF OPENING OF TECHNICAL BID: 24.02.2023, 11.30 AM

PLACE OF OPENING OF BID DOCUMENTS: DTU, NHM, NAYAGARH

ADDRESS FOR COMMUNICATION
AND
RECEIPT OF BID DOCUMENTS



O/o. C.D.M & P.H.O, NAYAGARH
NAYAGARH - 752069

TERMS AND CONDITIONS FOR SUPPLY OF LABORATORY ITEMS (CHEMICALS, CONSUMABLES EQUIPMENTS AND REAGENTS) FOR RTPCR LABORATORY & DPHL, NAYAGARH UNDER CDM & PHO, NAYAGARH.

1. The bidders may download the tender documents directly from the www.nayagarh.nic.in. The bidders are required to submit tender document fee of Rs.1000/- (Rupees One Thousand) non-refundable, in shape of Demand Draft in favour of ZSS Non-NRHM, Nayagarh with tender documents.
2. The tender paper will liable to be rejected if the bidder changes any clause of the terms and condition bid documents.
3. Sealed bids documents should reached to the office of the CDM & PHO, Nayagarh on or before 23.02.2023 up to 05.30 PM for the purchase of Laboratory items (chemicals, consumables, equipments and reagents). Any tender paper received after the due date and time will be rejected/returned to the sender unopened. The tender paper will be received through **Speed Post/ Regd. Post/Courier Only**.
4. The CDM & PHO shall have no responsibility for any delay / Omission on part of the bidder and reserves the right to reject any or all bid documents without assigning any reason thereof.
5. The bidder(s) have to submit their bid documents in separate sealed covered envelops for Technical Bid and Price Bid by superscribing **Cover 'A' (Technical Bid)** and **Cover 'B' (Price Bid)** & both the sealed covers should be put into a third outer cover which should be superscribed as "**Tender for Supply of Laboratory items (chemicals, consumables, equipments and reagents)**" and Tender Reference Number: **CDM & PHO, Nayagarh (13- 2022-23) Dated:- 09.02.2023**.
6. The sealed bid documents will be opened in presence of the members of Purchase committee and the bidders or their duly authorized representatives.
7. The rate quoted by the bidder should be **inclusive of all taxes** (GST/ Freight/ Insurance etc.) that should not exceed maximum retail price.
8. Conditional bids are liable to be rejected. The decision of Purchase Committee will be final. The bids which are not as per our specifications will not be considered.
9. If the successful bidder/ bidders fails to supply within the stipulated period i.e. 45 (Forty five) days from date of receipt of final proof from CDM & PHO, Nayagarh **liquidated damage @ 0.5%** of the tender value per week of delay shall be deducted from the final payment. Maximum delay time acceptable is 04 weeks. If the bidder fails to supply within the maximum delay time his order stands cancelled automatically.
10. The authority will not make any advance payment to the organization. The organization will have to carry out the entire job on its own and the amount will be paid only after satisfactory completion of the job and submission of bill in that regards.
11. **Supplier has to submit the batch test report of the items supplied at the time of supply of the items, if not submitted the test report, the cost towards the quality testing of sample will be borne by the successful bidder.**
12. Supplier has to supply the items immediately as per the order placed and in the rate approved to the office of the CDM & PHO, Nayagarh and supplier shall submit the bill for payment at the approved rate in respect to quantity of items supplied. The transportation of items is sole responsibility of the supplier and must deliver the item on door delivery basis. No transportation cost will be borne by this office.
13. In case of failure on the part of the approved supplier to supply of the above mentioned items as per supply order with stipulated period, the CDM & PHO, Nayagarh shall be at liberty to purchase above mentioned items from other sources and the extra cost will be adjusted from the EMD of the supplier.

14. If the organization has violated any term and conditions of the tender, than the contract shall be liable to be rejected immediately without any notice and security deposited shall be forfeited

15. Rates quoted shall remain valid for a period of one year from the date of finalization of the tender.

16. Price/Rate should be quoted for a single item of each brand individually. The Rate of the items will be finalized considering the quality / Brand of each item as per the suggestion of the Microbiologist / District Public Health Officer.

17. Term and Conditions Applicable to Local MSMEs/SSIs of Odisha as per MSME Development Policy-2009 and IRP 2007.

I. Attested Copy of valid manufacturing license.

II. PMT certificate from the Director of Industries, Odisha or General Manager District Industries Center that it is a MSE/SSI Units of the State of Odisha, provided that MSME/SSI units have not been derecognized by the Govt. for that specified period.

III. Local MSMEs registered with respective DICs, Khadi, Village, Cottage and handicraft industries, OSIC, NSIC shall be exempted from payment of EMD.

IV. All other terms & conditions are applicable to the Small Scale industry Units of the State of Odisha.

18. If there is any typographical error in the tender documents the decision of CDM &PHO, Nayagarh is final.

19. Jurisdiction: All disputes are subject to the jurisdiction of Nayagarh courts only.

Eligibility Criteria:-

SL No.	Terms & Conditions	Documents to be submitted
1	The organization should be a registered corporate body/partnership firm/sole proprietor firm.	Photo copy of Registration certificate
2	The organization should have PAN and GST clearance certificate.	Photo copy of PAN/ GST
3	Valid Drug License for (Laboratory items (chemicals, consumables equipments and reagents)	Drug License
4	The organization should have valid authorization from the manufacturer for the items to be supplied.	Photo copy of authorization
5	The items should be CE/GMP certified	Photo copy of the Certificate
6	Average Annual turnover of the bidder must be 50 Lakh per annum or more in last three consecutive years i.e. from 2019-20, 2020-21 & 2021-22.	Audited balance sheet & PL account of last three consecutive year i.e. from 2019-20, 2020-21 & 2021-22.
7	Tender document must be accompanied with EMD of Rs.20000/-(Twenty thousand rupees) by way of Demand Draft, in favour of ZSS Non NRHM, Nayagarh. Tenders if not accompanied with EMD will not be considered. EMD of unsuccessful bidders will be returned without interest on finalization of bid. EMD of successful bidder will be retained & will be refunded without interest on successful completion of the job	
8	The tenderer should furnish the copies for the supply orders by Government organizations for similar type of supply during the last three years i.e. from 2019-20, 2020-21 & 2021-22	Photo copy of orders to be submitted Maximum 2 order copies of each year.
9	The head of the organization (bidder) should submit an authorization and specimen signature of their authorized signatory	Authorization regarding specimen signature of authorized signatory.
10	The tenderer should not have been blacklisted.	Declaration in affidavit form

Tender for RT-PCR, DPHL, NCD Items & Other items

(Part- I)
Technical Bid

Sl No.	CRITERIA	PARTICULARS	SUBMITTED OR NOT (Y/N)	PAGE NO.	
				From	To
1	Name of the Organization				
2	Address of the organization				
3	Name of authorized signatory (in capital Letter)				
4	Tender paper cost Rs.1000/- non-refundable in shape of DD from any nationalized bank in favour of ZSS Non NRHM, Nayagarh	DD No./Dt.			
5	Draft Number and date of the EMD of Rs.20000/- (Rupees twenty thousand only) in shape of DD from any nationalized bank in favour of ZSS Non NRHM, Nayagarh	DD No./Dt.			
6	Specimen signature of the authorized signatory				
7	Telephone number of authorized signatory and proprietor of organization.				
8	Drug license certificate (photo copy to be attached).				
9	GST certificate (Photo copy to be attached) & Photocopies of Income Tax Return of each financial year i.e. 2019-20 , 2020-21& 2021-22				
10	PAN (Photo copy to be attached)				
11	Manufacturer's Authorization (Photo copy to be attached)				
12	GMP/CE Certificate of the items (Photo Copy to be Attached) (Maximum 03 firms for single items) (Separate Sheet should be attached)				
13	Annual turnover of 50 Lakh, certificate duly signed by chartered accountant submitted for last 3 consecutive Financial years 2019-20 , 2020-21& 2021-22 with Valid UDIN No.				
14	Supply order copies of Laboratory items (chemicals, consumables equipments and reagents) similar works executed during the last three years. (Minimum two order copies of each year)				
15	Undertaking of the organization agrees to abide by all terms & conditions of tender. Annexure-I				
16	Whether Declaration in affidavit form submitted or not				
17	Whether all documents submitted signed by the authorized signatory of the organization in the prescribed format (Yes/No)				

NOTE: Without numbering of documents or not mentioning the page nos. in the Technical Bid/Check list, Tender shall be liable to be rejected.

Tender for RT-PCR, DPHL, NCD Items & Other items

Part -II
PRICE BID
PRICE BID FORMAT

Rates for single items for each brand should be mentioned without modifying the Serial Number.

Sl.No	Name of the Items / Brand	Strength	Unit	Rate quoted for each items Exclusive of all taxes but inclusive al other charges	% Taxes	Rate quoted for each items inclusive of all taxes& other charges

List of the Items-Annexure-II



Annexure-I

Format for undertaking:-

(To be submitted with the bid in a non-judicial stamp paper worth Rs.100/-)

To

The C.D.M. & P.H.O.,
Nayagarh, Odisha.

Madam/Sir,

- 1) The undersigned certify that I have gone through the terms and conditions mentioned in the instruction supplement and undertake to comply with them the rates quoted by me/us are valid and binding on me/us are valid and binding on me/ us for acceptance for the period from the date of contract order.
- 2) It is certified that rates quoted are the lowest quoted for any Hospital in India and not exceed the MRP.
- 3) I/ We give the rights to C.D.M. & P.H.O, Nayagarh to forfeit the earnest money deposited by me/ us on any breach of the terms and conditions of the tender.
- 4) There is no vigilance/ CBI case or court case pending against the firm/ supplier. I/We have not been blacklisted by any organization at any point of time in the past
- 5) Should the said officer deem it necessary to change any article, if being found not asper supply orders, it shall be replaced by me/ us in time to prevent any inconvenience.
- 6) I/We hereby undertake to supply the items as per directions given in supply order within the stipulated period.
- 7) I undertake to abide by all of the tender terms and conditions without any fail.
- 8) I understand that the C.D.M.& P.H.O, Nayagarh has the right to accept or reject any or all the tenders without assigning any reason(s) thereof.
- 9) I / We hereby certify that, the terms and conditions, specification etc. given with the tender notice have been read carefully and acceptable to me/us and that the information furnished above is full and correct to the best of my/our knowledge. I /We understand that in case of any deviation in the above statement at any state, our Firm/ Agency will be blacklisted and will not have any dealing with your organization in future.

Signature of the Bidder with date & seal



LIST OF ITEMS FOR MICROBIOLOGY LABORATORY, DPHL, DHH NAYAGARH

Glasswares & Metalwares

Sl. No.	Name of the Items / Brand	Strength	Specification	Unit	Brand Name	Rate quoted for each items Exclusive of all taxes but inclusive of other charges	% Taxes	Rate quoted for each items inclusive of all taxes & other charges
1		100 ml		Each				
2	Conical Flask	250 ml	Glass (Borosil)	Each				
3		500 ml		Each				
4		1000 ml		Each				
5	Measuring Cylinder	10 ml	Autoclavable .(Fibre)	Each				
6		100 ml		Each				
7		250 ml		Each				
8	Testtube	5 ml	Glass (Borosil)	Each				
9		10 ml		Each				
10		20 ml		Each				
11		30 ml		Each				
12		50 ml		Each				
13		100 ml		Each				
14	Beaker	500 ml	Glass (Borosil)	Each				
15		1 lt		Each				
16	Petriplates	100 mm	Glass (Borosil)	Each				
17		90 mm		Sterilized	Each			

Tender for RT-PCR, DPHL, NCD Items & Other items

18		150 mm	disposable	Each		
19		150 mm	autoclavable fibre	Each		
20	Pipette	10 ml	Glass (Borosil)	Each		
21		5 ml		Each		
22		1 ml		Each		
23	Slide		Glass	Each Packet		
24	Reference Thermometer	Large	Mercury	Each		
25	Volumetric Flask	100 ml	Glass (Borosil)	Each		
26		250 ml				
27		500 ml				
28		1000 ml				
29	Glass Bottle with Screw Cap	50 ml	Glass (Borosil)	Each		
30		100 ml				
31		250 ml				
32		500 ml				
33		1000 ml				
34	Screw Cap flat Bottom tubes	10 ml	Glass (Borosil)	Each		
35		30 ml				
36	Glass Funnel	Medium size	Glass	Each		
37	Glass Rod		Glass	Each		
38	Cover slip		Glass	Each		
39	Durham's tube GW163			Each		
40	Beaker	1000 ml	(Autoclavable Plastic)	Each		
41		100 ml				
42		50 ml				
43	Test tube Basket with cover			Each		
44	Draining Tray			Each		

45	Universal Combi Rack				Each				
46	Inoculation Loop with handle (Nichrome wire)	2 mm Diameter 4mm Diameter	Nichrome	Each	Each				
47									
48	Wooden tooth picks								
49	Straight wire (Nichrome wire) for stab culture		Nichrome	Each	Each				
50	Forceps (pointed)		Stainless steel	Each	Each				
51	Spirit Lamp		Stainless steel	Each	Each				
52	Burner Stand		Iron	Each	Each				
53	Asbestos pad		Asbestos	Each	Each				
54	Staining Rods		Steel	Each	Each				
55	Aluminium Foil		Aluminium	Each	Each				
56	Stainless Steel Spatula		One side Flat	Each	Each				
57	Stainless Steel Scissors		Medium Size	Each	Each				
58	Sample Collection vials		Screw Cap (Plastic/Uricol Bottle)	Each	Each				
59	Sample Container		Sterile	Each	Each				
60	Transport Container		Medium Size	Each	Each				
61	Cotton swabs(PW003)		Sterile (Himedia)	Each	Each				
62	Marker pen			Each	Each				
63	Filter paper		Whatman	Each	Each				
64	Diamond marker pencil			Each	Each				
65	Waste disposal Bags	60 kg capacity	Blue, Red, Black with Biomedical logo	Each	Each				
66	Spreader		Glass	Each	Each				
67	Adhesive labels			Each Packet	Each Packet				
68	Sterilizing Indicator			Each Packet	Each Packet				
69	Brown paper			Each	Each				

94	Stainless steel Surgical Stray			Each					
95	Slide staining kit			Each					
96	Stabflexloop Plus			Each pkt					
97	Syringe driven filters			Each					
98	Hi-Flexi loop 2			Each					
99	Divided Petriplates			Each					
100	Reagent Reservoir			Each					
101	Coverslip			Each Packet					
102	Tunicater			Each Packet					
103	K3 EDTA Vials			Each Packet					
104	Plain vials (Blood collection/Clot Activator)			Each Packet					
Test Kits									
1	H2S water testing kit		pack of 10 bottles	Hi-media	Each Packet				
2	Scrub typhus Igm kit			Elisa kit	Each kit				
3	Leptospirosis-Igm Kit			Elisa kit	Each kit				
4	Latex Agglutination kit			Elisa kit	Each kit				
5	Hepatitis -A Igm kit			Elisa kit	Each kit				
6	Hepatitis -E Igm kit			Elisa kit	Each kit				
7	Gram stain kit			Himedia	Each kit				
8	Albert Stain kit		Reagent A and B	Himedia	Each kit				
9	OT test kit			Himedia	Each kit				
10	Hbs Ag Rapid Antigen kit(serum & whole blood Based)				Each kit				
11	Hep-C Rapid Test kit (serum & whole blood Based)				Each kit				
12	Bile esculin disc			Himedia	Each Bottle				
13	Oxidase disc			Himedia	Each Bottle				
14	pH strip		PH(4/7/9)		Each				
15	pH buffers for pH meter		PH(4/7/9)		Each				

Tender for RT-PCR, DPHL, NCD Items & Other items

Handwritten mark

16	ONPG Disc							
17	Staphylococcus aureus ATCC 6538							
18	Enterococcus faecalis derived from ATCC®							
19	Clostridium perfringens ATCC® 13124™							
20	HiMVic™ Biochemical Test Kit (20 KTS)			in no.s			Each Kit	
21	Hi25™ Enterobacteriaceae Identification			in no.s			Each Kit	
22	HiStrep™ Identification Kit			in no.s			Each Kit	
23	HiStaph™ Identification Kit			in no.s			Each Kit	
24	Hi-Dip PA H2S Medium			in no.s			Each Kit	
25	Icosa G-II Minus(IC008)			in no.s			Each Kit	
26	Icosa G-I Minus(IC003)			in no.s			Each Kit	
27	Icosa UTI -1(IC004)			in no.s			Each Kit	
28	Icosa G-I Plus(IC002)						Each Kit	
29	HEPATITIS -B TRUNAT KIT (MOLBIO) MEDIERA LIFE SCIENCES			in no.s			Each Kit	
30	HEPATITIS -C TRUNAT KIT(MOLBIO) MEDIERA LIFESCIENCES			in no.s			Each Kit	
31	staining kit for acid-fast bacteria			in no.s			Each Kit	
32	Cholera RDT kit			in no.s			Each Kit	
Culture Media								
1	Nutrient Broth MM244 (TARSON/HIMEDIA)					500 gm	Each Bottle	
2	Nutrient Agar(TARSON/HIMEDIA)					500 gm	Each Bottle	
3	Agar Agar (TARSON/HIMEDIA)					500 gm	Each Bottle	
4	Peptone water (TARSON/HIMEDIA)					500 gm	Each Bottle	
5	Mac-conkey Broth with Neutral Red (TARSON/HIMEDIA)			Single strength		500 gm	Each Bottle	
6				Double strength		500 gm	Each Bottle (
7	Mac-Conkey agar(TARSON/HIMEDIA)					500 gm	Each Bottle	
8	Tryptic soya agar (TARSON/HIMEDIA)					100 gm	Each Bottle	

9	XLD Agar (TARSON/HIMEDIA)		100 gm	Each Bottle				
10	DCA (Deoxy cholate Agar) (TARSON/HIMEDIA)		100 gm	Each Bottle				
11	TCBS Agar (TARSON/HIMEDIA)		100 gm	Each Bottle				
12	Muller Hinton agar (TARSON/HIMEDIA)		500 gm	Each Bottle)				
13	Triple sugar Iron Agar (TARSON/HIMEDIA)		500 gm	Each Bottle				
14	Simmon citrate Agar (TARSON/HIMEDIA)		500 gm	Each Bottle				
15	Cary Blair Medium (TARSON/HIMEDIA)	Transport Medium	500 gm	Each Bottle				
16	Alkaline peptone water (TARSON/HIMEDIA)		500 gm	Each Bottle				
17	Lysine Iron Agar (TARSON/HIMEDIA)		100 gm	Each Bottle				
18	Kigler iron agar (TARSON/HIMEDIA)		100 gm	Each Bottle				
19	Mannitol motility agar (TARSON/HIMEDIA)		500 gm	Each Bottle				
20	Salmonella shigella Agar (TARSON/HIMEDIA)		100 gm	Each Bottle				
21	Hektoin Enteric Agar (TARSON/HIMEDIA)		100 gm	Each Bottle				
22	Glucose Broth (TARSON/HIMEDIA)		500 gm	Each Bottle				
23	Brain heart Infusion broth (TARSON/HIMEDIA)		500 gm	Each Bottle				
24	Bile esculin agar (TARSON/HIMEDIA)		100 gm	Each Bottle				
25	Brilliant green bile lactose broth (TARSON/HIMEDIA)		500 gm	Each Bottle				
26	MR-VP Broth (TARSON/HIMEDIA)		500 gm	Each Bottle				
27	Indole nitrate broth (TARSON/HIMEDIA)		100 gm	Each Bottle				
28	Christen Urea Agar base (TARSON/HIMEDIA)		500 gm	Each Bottle				
29	Tellurite Blood Agar (TARSON/HIMEDIA)		100 gm	Each Bottle)				
30	Urea Agar Base (TARSON/HIMEDIA)		100 gm	Each Bottle				
31	Sheep Blood Agar Plates (TARSON/HIMEDIA)	in no.s		Each Plate				
32	Blood Culture bottles (TARSON/HIMEDIA)	in no.s	20 ml	Each Bottle				
33		in no.s	40 ml	Each Bottle				
34	Cystine Lactose Electrolyte Deficient (CLEED) Medium(TARSON/HIMEDIA)		500 gm	Each Bottle				

Tender for RT-PCR, DPHL, NCD Items & Other items

35	Blood Agar Base (TARSON/HIMEDIA)				100 gm	Each Bottle			
36	Tetrathionate Broth (TARSON/HIMEDIA)				100 gm	Each Bottle			
37	Bismuth sulphite Agar (TARSON/HIMEDIA)				100 gm	Each Bottle			
38	Lysine decarboxylase agar (TARSON/HIMEDIA)				100 gm	Each Bottle			
39	Hi Chrome UTI Agar (TARSON/HIMEDIA)				500 gm	Each Bottle			
40	Robertson cooked meat Medium (TARSON/HIMEDIA)				500 gm	Each Bottle			
41	HiCombi™ Blood- MacConkey Agar Plate (TARSON/HIMEDIA)		in no.s			Each Plate			
42	Nutrient - MacConkey Agar Plate (TARSON/HIMEDIA)		in no.s			Each Plate			
43	HI-DIP CLED -CETRI-- MacConkey Agar Plate (TARSON/HIMEDIA)		in no.s			Each Plate			
44	BHI - Supplemented w/ 0.05% SPS (TARSON/HIMEDIA)		in no.s		20 ml	Each Bottle			
45	BHI - Supplemented w/ 0.05% SPS (TARSON/HIMEDIA)		in no.s		40 ml	Each Bottle			
46	BHI - Supplemented w/ 0.05% SPS (TARSON/HIMEDIA)		in no.s		70 ml	Each Bottle			
47	TSB - Tryptone Soya Broth Supplemented w/ 0.05% SPS (TARSON/HIMEDIA)		in no.s			Each Bottle			
48	Manitol salt Agar (TARSON/HIMEDIA)		in no.s		500 gm	Each Bottle			
49	Motility Indole ornithine agar (TARSON/HIMEDIA)		in no.s		500 gm	Each Bottle			
50	BHI Agar (TARSON/HIMEDIA)		in no.s			Each Bottle			
51	Selenite- F Broth (TARSON/HIMEDIA)		in no.s		100 gm	Each Bottle			
52	Phenylalanine agar (TARSON/HIMEDIA)		in no.s		100 gm	Each Bottle			
53	EMB Agar (TARSON/HIMEDIA)		in no.s		100 gm	Each Bottle			
54	Manitol Motility nitrate agar. (TARSON/HIMEDIA)		in no.s		100 gm	Each Bottle			
55	Sorbitol MacConkey Agar (TARSON/HIMEDIA)		in no.s		100 gm	Each Bottle			
56	Bilayered Blood Agar (TARSON/HIMEDIA)		in no.s		100 gm	Each Bottle			
57	Loefflers serum slope (TARSON/HIMEDIA)		in no.s			Each Bottle			
58	Blood tellurite Agar (TARSON/HIMEDIA)		in no.s		100 gm	Each Bottle			
59	Hugh&Leifson's Medium (TARSON/HIMEDIA)		in no.s		100 gm	Each Bottle			
Antibiotics									

1	AMPICILLIN 10MCG (TARSON/HIMEDIA)	10 mcg	Each Bottle						
2	ERYTHROMYCIN 15MCG (TARSON/HIMEDIA)	15 mcg	Each Bottle						
3	GENTAMICIN 10MCG (TARSON/HIMEDIA)	10 mcg	Each Bottle						
4	LINEZOLID 30MCG (TARSON/HIMEDIA)	30 mcg	Each Bottle						
5	VANCOMYCIN 30MCG (TARSON/HIMEDIA)	30 mcg	Each Bottle						
6	DOXYCYCLINE 30MCG (TARSON/HIMEDIA)	30 mcg	Each Bottle						
7	CIPROFLOXACIN 5MCG (TARSON/HIMEDIA)	5 mcg	Each Bottle						
8	CEFOTAXIME 30MCG (TARSON/HIMEDIA)	30 mcg	Each Bottle						
9	COTRIMOXAZOLE 1.25/23.75MCG (TARSON/HIMEDIA)	75 mcg	Each Bottle						
10	IMPENEM 10MCG (TARSON/HIMEDIA)	10 mcg	Each Bottle						
11	AMOXY CLAV 20/10MCG (TARSON/HIMEDIA)	20/10 mcg	Each Bottle						
12	PIPERACILLIN + TAZOBACTOM 100/10MCG (TARSON/HIMEDIA)	100/10 mcg	Each Bottle						
13	MEROPENEM 10MCG (TARSON/HIMEDIA)	10 mcg	Each Bottle						
14	AMIKACIN 30MCG (TARSON/HIMEDIA)	30 mcg	Each Bottle						
15	CHLORAMPHENICOL 30MCG (TARSON/HIMEDIA)	30 mcg	Each Bottle						
16	CETRIAXONE 30MCG (TARSON/HIMEDIA)	30 mcg	Each Bottle						
17	AZITHROMYCIN 15MCG (TARSON/HIMEDIA)		Each Bottle						
18	NALIDIXIC ACID 30MCG (TARSON/HIMEDIA)	30 mcg	Each Bottle						
19	TETRACYCLINE (TARSON/HIMEDIA)	30mcg	Each Bottle						
20	AMPICILLIN - CLAVULANTE 30MCG (TARSON/HIMEDIA)	30 mcg	Each Bottle						
21	CLINDAMYCIN 2MCG (TARSON/HIMEDIA)	2 mcg	Each Bottle						
22	LEVOFLOXACIN 5MCG (TARSON/HIMEDIA)	5mcg	Each Bottle						
23	POLYMYXIN-B (TARSON/HIMEDIA)	50mcg/300mcg	Each Bottle						
24	AMPICILIN SALBACTAM (TARSON/HIMEDIA)	30mcg	Each Bottle						
25	AZTREONAM (TARSON/HIMEDIA)	30mcg	Each Bottle						
26	CEFACLOR (TARSON/HIMEDIA)		Each Bottle						
27	CEFTAZIDIME (TARSON/HIMEDIA)	30mcg	Each Bottle						

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28	CEFUROXIME (TARSON/HIMEDIA)	30mcg	Each Bottle	
29	OFLOXACIN (TARSON/HIMEDIA)		Each Bottle	
30	KANAMYCIN (TARSON/HIMEDIA)		Each Bottle	
31	NITROFURANTOIN (TARSON/HIMEDIA)	300mcg	Each Bottle	
32	STREPTOMYCIN (TARSON/HIMEDIA)	10mcg	Each Bottle	
33	TOBRAMYCIN (TARSON/HIMEDIA)	10mcg	Each Bottle	
34	ERTAPENEM (TARSON/HIMEDIA)	10mcg	Each Bottle	
35	NOVOBIOCIN (TARSON/HIMEDIA)	30 MCG	Each Bottle	
36	NORFLOXACIN (TARSON/HIMEDIA)	10mcg	Each Bottle	
37	CEFOPERAZONE (TARSON/HIMEDIA)	75mcg	Each Bottle	
38	CEFIXIME (TARSON/HIMEDIA)	5mcg	Each Bottle	
39	OXACILLIN (TARSON/HIMEDIA)	1mcg	Each Bottle	
40	BACITRACIN (TARSON/HIMEDIA)	.04mcg	Each Bottle	
41	OPTOCHIN (TARSON/HIMEDIA)	5mcg	Each Bottle	
42	TEICHOPLANIN (TARSON/HIMEDIA)	30mcg	Each Bottle	
43	CEFOXITIN (TARSON/HIMEDIA)	30mcg	Each Bottle	
44	PENICILLIN (TARSON/HIMEDIA)	1unit	Each Bottle	
45	MINOCYCLINE (TARSON/HIMEDIA)	30mcg	Each Bottle	
46	CEFEPIME (TARSON/HIMEDIA)	30mcg	Each Bottle	
47	CEFTRIAXONE (TARSON/HIMEDIA)		Each Bottle	

Instruments

1	Neubauer's Counting chamber		Each	
2	Colony counter		Each	
3	Microscope(Unicular)		Each	
4	Syringe cutter and needle burner		Each	
5	Magnetic Stirrer with magnetic beads		Each	

Dental consumables



1	Dental Burs <ul style="list-style-type: none"> • Round (Small, Medium) • Endo Access But • Straight Fissure(SF21,31,41) • Inverted Cone (Small &Medium) • Tapered Fissure (TF 12,13) 			Each				
2	Glass Ionomer Cement (GIC) For Restoration			Pkt				
3	Matrix Band And Retainer			Each				
4	Zinc Oxide Powder & Liquid For Temporary Restoration			Each				
5	Composite Restorative Material For Tooth Color Restoration		1A1,1A2,1A3,1 B2 1 Universal shade	Each shade				
6	Bonding Agent And Applicator Tip			Each				
7	37% Etchant Gel			Each				
8	Flowable Composite			Each				
9	Alginate Impression Material			Pkt				
10	Dental Stone And Plaster			Pkt				
11	Calcium Hydroxide Powder			Each				
12	EDTA Gel For Root Canal			Each				
13	2% K File 08 To 140			Pkt				
14	H File 10 To 60			Pkt				
15	Sodium Hypochlorite 3%		200 ml	Each Bottle				
16	2% GP Points (15-100)			Pkt				
17	2% Paper Points (15-100)			Pkt				
18	Root Canal Sealer			Each				
19	Fluoride Varnish			Each				
20	Pit And Fissure Sealant			Each				
21	Plastic Spatula			Each				
22	Steel Spatula			Each				
23	Glass Slab For Dental Cement Mixing			Each				

Tender for RT-PCR, DPHL, NCD Items & Other items

24	Spoon Excavator								
25	Erich Arch Bar							Each	
								Each	
List of instruments for NOHP (Oral Health)care Services									
1	Lower molar forceps							Each	
2	Lower per molar forceps							Each	
3	Lower anterior forceps							Each	
4	Upper molar forceps left							Each	
5	Upper molar forceps right							Each	
6	Upper pre-molar forceps							Each	
7	Upper anterior forceps dental							Each	
8	Upper root forceps							Each	
9	Upper crow horn forceps left/right							Each	
10	Cryer elevators							Each	
11	Couplaqnd elevator							Each	
12	Warwick james elevator							Each	
13	Periosteal elevator							Each	
14	Straight elevator							Each	
15	Curved scissor							Each	
16	Mosquite artery forceps							Each	
17	Needle holder							Each	
18	Curved needle for dental use							Each	
19	B.P Handle for No.15 blade							Each	
20	Surgical curette							Each	
21	Mouth mirror							Each	
22	Dental expiorer							Each	
23	Tweezers for dental use							Each	
24	Bone rongeur for dental use made with stainless steel with CE							Each	

Made with stainless steel with CE

34	Disposable Plastic Cusco's Speculum	Screening for VIA	Each						
<u>Reagents & Chemicals</u>									
1	Immersion oil	125 ml	Each bottle						
2	Ethanol (70%)	100 ml	Each bottle						
3	Phenyl	100 ml	Each bottle						
4	3 % H2O2	500 ml	Each bottle						
5	Handwash	500 ml	Each bottle						
6	Dettol	500 ml	Each bottle						
7	Kovacs Indole Reagent	100 ml	Each bottle						
8	KOH	500 gm	Each bottle						
9	Tween -80	500 ml	Each bottle						
10	Methyl Red	125 ml	Each bottle						
11	Barrit reagent -A	100 ml	Each bottle						
12	Barrit Reagent -B	100 ml	Each bottle						
13	Liquid paraffin	500 ml	Each bottle						
14	4% sodium hypochlorite solution	5 lt jar	Each bottle						
15	Formal dehyde	500 ml	Each bottle						
16	Deionised water	5 lt jar	Each bottle						
17	NaOH pallet	500 gm	Each bottle						
18	Acetone	500 ml	Each bottle						
19	Sterile Urea solution	10 ml	Each bottle						
20	Buffer capsules	pH(4/9)	Each bottle						
21	Urea powder	500 gm	Each						
22	Hydrochloric Acid	500 ml	Each						
23	Concentrated sulphuric acid (99.9%)	500 ml	Each bottle						
24	Alpha naphthol (VP Test)	100 ml	Each bottle						
25	EDTA powder	25/50 gm	Each bottle						

Tender for RT-PCR, DPHL, NCD Items & Other items

26	Xylene	100 ml	Each bottle			
27	Isopropyl alcohol	500 ml	Each bottle			
28	Glutaraldehyde solution for instruments	500 ml	Each bottle			
29	Glutaraldehyde solution for cleaning	500 ml	Each bottle			
30	Sodium chloride	500 gm	Each bottle			
31	sodium deoxycholate	25 gm	Each bottle			
32	Lysine Hydrochloride	100 ml	Each bottle			
33	Arginine Hydrochloride	100 mL	Each bottle			
34	Ornithine Hydrochloride	100 mL	Each bottle			
35	Pottassium permanganate	500 gm	Each bottle			
36	Phenol Red	500 ml	Each bottle			
37	Glucose	500 gm	Each bottle			
38	Sucrose	501 gm	Each bottle			
39	Fructose	502 gm	Each bottle			
40	Chromic Acid	1 lt	Each bottle			
41	01 McFarland standard		Each bottle			
42	0.5 McFarland standard		Each bottle			
43	1% Aqueous Calcium chloride	500 gm	Each bottle			
44	Urea 40 %	5 ml/vial	Each vial			
45	Ferric chloride		Each Bottle			
46	Sodium thiosulphate	100 gm	Each Bottle			
47	alpha naphthylamine solution	100 ml	Each Bottle			
48	Glycerol	100 ml	Each Bottle			
49	Gelatin	500 gm	Each Bottle			
50	Distilled water		Each Bottle			
51	RNASE KILL	500 ml	Each Bottle			
52	Formalin	500 ml	Each Bottle			

53	Ethyl acetate	500 ml		Each Bottle					
54	Indian ink	50 ml		Each Bottle					
55	Kinyoun's Carbol fuschin	50 ml		Each Bottle					
56	Methylene Blue	50 ml		Each Bottle					
57	Methanol	500 ml		Each Bottle					
58	Malachite green	50 ml		Each Bottle					
59	Geimsa commercial liquid stain	50 ml		Each Bottle					
60	Sodium phosphate(Na2HPO4)	100 gm		Each Bottle					
61	Andrade indicator	50 ml		Each Bottle					
62	Barium chloride	100gm		Each Bottle					
63	Scrub typhus Rapid kit			Each kit					
BIO MEDICAL WASTE MANAGEMENT									
01			50 LTR	Each					
02	Colour Coated Waste Bin (Red, Yellow, black & Blue)		30 LTR	Each					
03			20 LTR	Each					
04			50 LTR	Each					
05	Waste Bin Frame (Red, Yellow, black & Blue)		30 LTR	Each					
06			20 LTR	Each					
07	Low cost Swing Bin (Coloured waste Bin) i.e. Red, Yellow, Blue, Black)		50 LTR	Each					
08			30 LTR	Each					
09	White Jerry Can (5ltr.)		5 LTR	Each					
10	Needle Syringe Terminator(NST)-Electrical			Each					
11	Manual(Hub-Cutter)			Each					
12	Waste Disposal Trolley			Each					
13	Wheel Barrow			Each					
14	Sodium Hypo chloride Solution (1%,)		5 Ltr	Each					
15	Utility Gloves (Acid & alkali proofs)	of different sizes as per need basis		Each					

Tender for RT-PCR, DPHL, NCD Items & Other items

16	Protective Apron		(Imperious, Washable)	Each	
17	Protective Masks		Pack of 100	Each Pkt	
18	Protective Caps			Each	
19	Protective Goggles			Each Pair	
20	Gum Boot		All Sizes(7/8/9/10)	Each	
21	Non-chlorinated Poly Bags (40-60) litre capacity			Each	
22	OT Test Kit			Each	
23	Steam Indicator Strip			Each	
Diagnosis Kit for SC-HWC					
1	Rapid Diagnostic for pregnancy (Urine pregnancy Test)			Per Test	
2	Blood Smear Collection For malaria parasite Lancet (Big size)			Per Test	
3	Visual Inspection -Acetic Acid			Per Test	
4	Test for Iodine In salt (Used for food)			Per Test	
5	Water testing for fecal contamination and chlorination(H2S strip)			Per Test	
6	Rapid Diagnostic for pregnancy (Urine pregnancy Test)			Per Test	
Diagnostic kits for PHC- HWC					
1	Total Leukocytes count (TLC)			Per Test	
2	Differential Leucocytes count (DLC)			Per Test	
3	Platelet count			Per Test	
4	ESR			Per Test	
5	Clotting time			Per Test	
6	Sputum for AFB			Per Test	
7	Malaria Slide Method			Per Test	
8	Stool for OVA and CYST			Per Test	
9	Visual Inspection using Acetic acid(VIA) For cervical Cancer			Per Test	

10	Glucose Tolerance Test (GTT)				Per Test					
11	S. Bilirubin (T)				Per Test					
12	S. Bilirubin (Direct and indirect)				Per Test					
13	Serum Creatininig				Per Test					
14	Blood Urea				Per Test					
15	SGPT				Per Test					
16	SGOT				Per Test					
17	S. Alkaline Phosphatase				Per Test					
18	S. Albumin & AG ratio				Per Test					
19	S. Total Cholesterol				Per Test					
20	S. Triglycerides				Per Test					
21	S. VLDL				Per Test					
21	S. HDL				Per Test					
23	S. LDL				Per Test					
24	Serum Sodium & Potassium				Per Test					
25	CRP(including new born)-(quantitative)				Per Test					
26	Uric Acid				Per Test					
27	serum calcium				Per Test					
28	Water testing for faecal contamination and chlorination(ortho toluidine test)				Per Test					
NTCP										
01	Nicotine Gum 2mg	Pack of 9		2mg	Per pkt					
02	Nicotine Gum 4 mg	Pack of 9		4mg	Per pkt					
RTPCR ITEM List										
1	10 µl Rnase free filtered microtips (Racked fitted) (TARSON/HIMEDIA)	10 µl			Per Pkt					
2	20 µl Rnase free filtered microtips (Racked fitted) (TARSON/HIMEDIA)	20 µl			Per Pkt					
3	200 µl Rnase free filtered microtips (Racked fitted) (TARSON/HIMEDIA)	200 µl			Per Pkt					

Tender for RT-PCR, DPHL, NCD Items & Other items

4	1000 µl Rnase free filtered microtips (Racked fitted) (TARSON/HIMEDIA)	1000 µl	Per Pkt			
5	Indicator Tape for Steam Autoclave, 1"x500" (TARSON/HIMEDIA)	1"x500"	Per Pkt			
6	Parafilm Sealing Film 50mm/75mtr. 135x58x132 (TARSON/HIMEDIA)	50mm/75mtr. 135x58x132	Per Pkt			
7	Absolute Ethanol, 99.8%, 500ml TARSON/HIMEDIA	99.8%, 500ml	Bottle			
8	Zip Lock pouch large self-locking Bag P.P. Plastic Transparent (Pack of 100) 16"x12" (TARSON/HIMEDIA)	16"x12"	Pack of 100			
9	Plastic utility tray laboratory (450x350x75mm), per unit (TARSON/HIMEDIA)	(450x350x75mm)	Each			
10	Cryogenic Marker Pens, Per unit (TARSON/HIMEDIA)	-	Each			
11	2 ml Micro centrifuge tubes (MCT) (TARSON/HIMEDIA)	2 ml	500 tubes per Pkt			
12	1.5ml Micro centrifuge tubes (MCT) (TARSON/HIMEDIA)	0.5ml	1000 tubes			
13	Rack for Micro centrifuge tube, per pc (TARSON/HIMEDIA)	96 places	Per Pkt			
14	Self-standing centrifuge tube with cap (TARSON/HIMEDIA)	50 ml	each			
15	Aluminum foil (TARSON/HIMEDIA)	-	Per Roll			
16	Cryo tag (TARSON/HIMEDIA)	-	Per Pkt			
17	Tough tag (TARSON/HIMEDIA)	-	Per Pkt			
18	Pipette Stand for 6 pipettes (TARSON/HIMEDIA)	-	Each			
19	PP CRYOBOX Polypropylene Autoclavable (TARSON/HIMEDIA)	100 140x 140 x 54	Per Pkt			
20	Autoclavable Biohazard Plastic bag (TARSON/HIMEDIA)	08"x12"	100pcs/ Pkt			
21	Autoclavable Biohazard Plastic bag (TARSON/HIMEDIA)	24"x36"	100pcs/ Pkt			
22	Cryogenic Vial, 1.8ml, 50 X 10 Tubes (TARSON/HIMEDIA)	2.0ml	Each tube			
23	20 mini cooler 1.5ml. 32-place, Each (TARSON/HIMEDIA)	1.5ml	Each tube			
24	Adhesive Film For Sealing Plates (TARSON/HIMEDIA)	100 nos	Each Packet			

Tender for RT-PCR, DPHL, NCD Items & Other items

25	UV safety goggles (TARSON/HIMEDIA)	-		Per pc					
26	Multipurpose Labeling Tape (TARSON/HIMEDIA)	75" X 500"		Each Roll					
27	Measuring Cylinder (TARSON/HIMEDIA)	250ml		Each					
28	Autoclavable Plastic Beaker - 1000ml. per pc (TARSON/HIMEDIA)	1000ml		Each Pkt					
29	Autoclavable Plastic Beaker - 500ml. per pc (TARSON/HIMEDIA)	500ml		Each Pkt					
30	2-Propanol (TARSON/HIMEDIA)	2.5Ltr		Each Jar					
31	Optical 96-well reaction plate (TARSON/HIMEDIA)	-		Each					
32	Optical 8 tube strip (TARSON/HIMEDIA)	-		Per pc					
33	Reversible rack with cover for RNA extraction (TARSON/HIMEDIA)	0.5ml		Per pc					
34	Sprayer Bottle (TARSON/HIMEDIA)	500 ml		Each Bottle					
35	Heavy Duty Lab Soaker Pad (TARSON/HIMEDIA)	-		Per Pkt					
36	Tissue Paper per roll (TARSON/HIMEDIA)	-		Per Roll					
37	Nuclease Free water (TARSON/HIMEDIA)	100ml		Each Bottle					
38	De-ionized Water (TARSON/HIMEDIA)	5 Lts		Each Jar					
39	RNAse Kill (TARSON/HIMEDIA)	200 ml		Per Pkt					
40	Reagent reservoir (Falcon tubes) (TARSON/HIMEDIA)	50 ml		Per pc					
41	Nitrile Gloves (S/M/L) (TARSON/HIMEDIA)	Powder free		Per Pkt					
42	Kim wipes (TARSON/HIMEDIA)	-		Per Pkt					
43	Parafilm Dispenser, 1pc (TARSON/HIMEDIA)	-		Per pc					
44	AlkaSept, 1 Ltr Pack (TARSON/HIMEDIA)	1 Ltr		Per Jar					
45	Micropipette (1-10ul) Variable (TARSON/HIMEDIA)	1-10ul		Each					
46	Micropipette (10-100ul) Variable (TARSON/HIMEDIA)	10-100ul		Each					
47	Micropipette (100-1000ul) Variable (TARSON/HIMEDIA)	100-1000ul		Each					
48	MAXAMP PCR Tube 0.2ml with ultra clear cap (TARSON/HIMEDIA)	0.2ml (960 tubes/pkt)		Each Pkt					
49	Microgen, 500 ml (TARSON/HIMEDIA)	500 ml		Each Bottle					
50	Optical Plate Seal, 100/pkt (TARSON/HIMEDIA)	-		Each Pkt					

Tender for RT-PCR, DPHL, NCD Items & Other Items

51	Semi Skirted 96 Wells x 0.2 ml Plate, 25/pkt (TARSON/HIMEDIA)	96 Wells x 0.2 ml Plate	Each Pkt	
52	PCR Rack with Cover, 6/pkt (TARSON/HIMEDIA)	-	Each Pkt	
53	Parafilm M, 2"x250' (TARSON/HIMEDIA)	2"x250'	Each Roll	
54	Bio hazardous Waste container, 5 lit (3 sets) (TARSON/HIMEDIA)	5lit	Each bucket	
55	Bio hazardous Waste container, 50 lit (3 sets) (TARSON/HIMEDIA)	50 lit	Each bucket	
56	DNA Erase 500 ml (TARSON/HIMEDIA)	500 ml	Each Bottle	
57	Microtip(200µl) (TARSON/HIMEDIA)	200µl	Each Pkt	
58	Microtip(1000µl) (TARSON/HIMEDIA)	1000µl	Each Pkt	
Sentinel Site Laboratory (Dengue)				
1	Micro Pipette 2-20UL	2-20 UL	Each	
2	Micro Pipette 20-200UL	20-200 UL	Each	
3	Micro Pipette 20-1000UL	20-1000UL	Each	
4	Micro Tips 2-10UL	2-10 UL	Pack of 1000	Each Pkt
5	Micro Tips 2-200UL	2-200UL	Pack of 1000	Each Pkt
6	Micro Tips 200-1000UL	200-1000UL	Pack of 500	Each Pkt
7	Test Tube	12 x 100	Pack of 100	Each Pkt
8	Microtips Box	(02-200 UL)	Pack of 10 Nos	Each Pkt
9	Microtips Box	(200-1000 UL)	Pack of 10 Nos	Each pkt
10	Test Tube Rack 40 Places	2 / Pkt	2 / Pkt	Each pkt
NTEP				
1	Glass slide (Microscopy) 75mm*25mm*1.35mm	Glass slide (Microscopy) 75mm*25mm*1.35mm	50 nos. Slides /pkt	
2	Basic Fuchs in Chemical Name: Pararosaniline Hydrochloride C ₁₉ H ₁₈ MW 323.8, Metallic green should be available on container App.85%-88%.	Basic Fuchsin Chemical Name: Pararosaniline Hydrochloride C ₁₉ H ₁₈ MW 323.8, Metallic green should be available on container App.85%-88%.	1 bottle 25 gm	
3	carbolic Acid Phenol C ₆ H ₅ OH, 94.11 Wt 40 degree C highly corrosive.	Carbolic Acid Phenol C ₆ H ₅ OH, 94.11 Wt 40 degree C highly corrosive.	500 gm	

4	Sputum Container plastics wide mouth 30 ml.	Sputum Container plastics wide mouth 30 ml.	1 no.				
5	Sputum Container plastics wide mouth 50 ml.	Sputum Container plastics wide mouth 50 ml.	1 no.				
6	Sulphuric Acid Concentrate H ₂ SO ₄ . 98.08 Wt, Clear in Colour.	Sulphuric Acid Concentrate H ₂ SO ₄ . 98.08 Wt, Clear in Colour.	500ml				
7	Methelene blue Methylthioninr Chloride, C16H18ClN3S, 319.9 wt, Should be available on Container. 82%	Methelene blue Methylthioninr Chloride, C16H18ClN3S, 319.9 wt, Should be available on Container. 82%	1 bottle 25 gm				
8	Methylated Spirit Ethanol denatured + 5% Isoproply Alcohol + 5% Methanale C2 H 5 OH , 46.07wt	Ethanol 99.9% 500ml	500 ml				
9	Surgical Spirit	Surgical Spirit (70% ethanol/methanol)	400/ 500 ml				
10	Filter paper	Filter paper 110mm x 100 circular sheets for chemical filtration	1 pkt 100 sheets				
11	Phenyl 5Ltr Jar (40% Phenolic Compound)	Phenyl 5Ltr Jar (40% Phenolic Compound)	5 ltr jar				
12	Glass rod big size.	Glass rod big siz 0.5 c.m. width	1 no.				
13	Measuring Cylinder 250ml(Acid) Glass Borosilicate	Measuring Cylinder 250ml(Acid) Glass Borosilicate	1 no.				
14	Hand Gloves Latex	Hand Gloves Latex small/medium/large pack of 100 pcs	1 pkt 100 pcs.				
15	Slide box (100 Capacity)	Slide box (100 Capacity) plastci made	1 box				
16	Slide box (50 Capacity)	Slide box (50 Capacity) plastci made	1 box				
17	Spirit Lamp	Spirit Lamp stain less steel	1 no.				
18	Glass funnel 250ml Borosilicate	Glass funnel 250ml Borosilicate	1 no.				
19	Distle Water 5ltr Jar	Distle Water 5ltr Jar for lab reagent	1 no.				
20	Hand Wash	Hand Wash	1 bottle				
21	Wash bottle Plastic 250 ml (Acid proof plastic)	Wash bottle Plastic 250 ml (Acid proof plastic)	1 bottle				
22	Wash bottle Plastic 500 ml (Acid proof plastic)	Wash bottle Plastic 500 ml (Acid proof plastic)	1 bottle				
23	Cool Gel Pack	Cool Gel Pack 400gm/500gm	1 pouch				
24	G I Tray Small	G I Tray Small for slide staining	1 no.				
25	Diamond Marker	Diamond Marker for marking on glass	1 no.				

Tender for RT-PCR, DPHL, NCD Items & Other Items

		Rod					
26	Falcon Tube Stand 50ml	Falcon Tube Stand 50ml plastic				1 no.	
27	Measuring Cylinder 1000ml (Acid proof plastic)	Measuring Cylinder 1000ml (Acid proof plastic)				1 no.	
28	Linth Cloths	Linth Cloths				1 no.	
29	Dropping Bottle 100ml (Acid proof plastic)	Dropping Bottle 100ml (Acid proof plastic)				1 no.	
30	Dropping Bottle 250 ml (Acid proof plastic)	Dropping Bottle 250 ml (Acid proof plastic)				1 no.	
31	Dropping Bottle 500 ml (Acid proof plastic)	Dropping Bottle 500 ml (Acid proof plastic)				1 no.	
32	Flat Bottom Flask 2 ltr	Flat Bottom Flask 2 ltr Borosilicate				1 no.	
33	Absorbent Paper	Absorbent Paper				1 no.	
34	Slide Rack	Slide Rack made in GI				1 no	
35	Measuring Cylinder 500ml(Acid) Glass Borosilicate	Measuring Cylinder 500ml(Acid) Glass Borosilicate				1 no	
36	Disposable Plastic Apron XXL	Disposable Plastic Apron XXL				1 no	
37	Lens Cleaning Paper	Lens Cleaning Paper 9cmx14.5 c.m 100 leaves				1 no	
38	Thermo cool Box(Size=LxBxH-10"x8"x8")	Thermo cool Box(Size=LxBxH-10"x8"x8")				1 box	
39	Centrifuge Tube 50ml	Centrifuge Tube 50ml plastic graduated (marking 0 ml to 50 ml)				1 book let	
40	Distilled Water 5Ltr Jar	Distilled Water 5Ltr Jar for chemical preparation				5 ltr. Jar	
41	Foot operate bin 20ltr.	Foot operate bin 20ltr. Plastic made				1 no.	
42	Foot operate bin 25 ltr.	Foot operate bin 25 ltr. Plastic made				1 no	
43	Immersion Oil	Immersion Oil					
44	Absorbant Cotton Roll	Absorbant Cotton Roll 500gm				1 roll	
45	Zip pouch (Size-5"x7")	Zip pouch (Size-5"x7")				1 pkt 100 pouchs	
46	Tissue paper roll	Tissue paper roll (Toilet Paper Roll)				1 roll	
47	Gel Pouch	Gel Pouch				1 pouch	
48	Para film roll 4"	PARAFILM Laboratory Film (4IN X125 FT. ROLL)				1 roll	

49	Hand wash	Hand wash 1 bottle	1 bottle				
50	Cotton Apron XXL size	Induction cooker 1500wt to 2000 wt.	1 no.				
51	Induction cooker	Digital weighing machine for Chemical weight 0.001 mg to 400 gm	1 no.				
52	Digital weighing machine for Chemical	Permanent marker glass marker pointed	1 no.				
53	Permanent marker	Cello Tape 2"brown or white	1 roll				
54	Cello Tape 2"	Sillica Gel absorber pack	1 pkt				
55	Sillica Gel absorber pack	Bio hazard warning label tape 4"x4" size	1 no.				
56	Bio hazard warning label tape 4"x4"roll	Forceps (pointed &Blunt) 6" Stainless Steel	1 no.				
57	Forceps (pointed &Blunt) 6"	Forceps(pointed &Blunt) 8" Stainless Steel	1 no.				
58	Forceps(pointed &Blunt) 8"	Stadio Meter wall mount Height measurement Inch Scale	1no.				
59	Stadio Meter wall mount	Amber colour Plastic Bottle 500ml for reagent storage & transportation	1no.				
60	Amber colour Plastic Bottle 500ml	Amber colour Plastic Bottle 1000ml for reagent storage & transportation	1no.				
61	Amber colour Plastic Bottle 1000ml	Nonstick Induction base 3 ltr. /5 ltr.	1no.				
62	Nonstick Induction base 3 ltr.	Paper Sticker for leveling 1 pkt 1000 sticker	1pt				
63	Paper Sticker for leveling	Hand Sanitizer 500 ml for jand wiping.	1no.				
64	Hand Sanitizer 500 ml	Glass slide (Microscopy) 75mm*25mm*1.35mm	50 nos. Slides /pkt				



SPECIFICATION OF ITEMS

Sl	Item Name	Specification
1	Gait Training Apparatus	<p>The parallel bar should be a height adjustable; plat form based one which should be very simple for easy accommodation of multiple patients of age group.</p> <p>The handrails should be in single piece, circular in design stainless steel ribbed pipe of minimum diameter 1 1/2".</p> <p>Both the end of the handrails should be fitted with bumpers.</p> <p>The Uprights should be made of heavy gauge square 1 1/2" steel tubes.</p> <p>All parts should be powder coated except the handrail. The handrail should single piece stainless steel pipe</p> <p>The uprights are to be fitted on a 1 1/2" thick hard plywood base water and termite resistance. Both end of this platform should be curved slope for obstruction free.</p> <p>The platform should be stain finish. Both the end of the plat form should have two anti-slip threads for none skidding.</p> <p>Safety treads at both ends of platform should be provided for safety of the patient when take turn.</p> <p>Models make it safer for patient to turn</p> <p>Minimum dimension of the structure:</p> <p>Length of the bar: 10 feet</p> <p>Width of the bar: 25" - 28"</p> <p>Height adjustment of the Bar: 26" - 39"</p> <p>The manufacturer should be ISO 13485 approved.</p>
2	Walking Sticks	<p>Purpose: Strength & Support</p> <p>Adjustable Height</p> <p>Walking Stick of 3/4Legs</p> <p>Material: Aluminium</p> <p>Length :75-95cm</p> <p>Weight: Max 0.85Kg</p> <p>Grip handle</p> <p>Quality Standard: Manufacturer should be ISO certified</p>
3	Shoulder Wheel	<p>It should be a wall mounted one.</p> <p>The wheel for use of adult and pediatric</p> <p>The motion arc can be adjustable from 10 to 38 inches by adjusting the handle.</p> <p>The wheel shall be mounted on a two chrome plated height adjustable (8" to 26") rails.</p> <p>The resistance can be varied by turning the resistance knob.</p> <p>The manufacturer should be ISO certified</p>
4	Over Head pulley	<p>Heavy duty, medical grade, shoulders pulley exerciser for physical therapy use.</p> <p>Over the door metal bracket allows easy one hand setup.</p> <p>Units with a door strap require two hands, which is difficult with an injured shoulder.</p> <p>Easily adjustable cord length for any height and for use in both seating and standing position.</p> <p>The overhead pulley should have the provision of wall mounting.</p>
5	Shoulder ladder	<p>Wood Finger/Shoulder Ladder</p> <p>32 vertical finger steps</p> <p>Solid wood with heavy topcoats</p> <p>Pre-drilled mounting holes</p> <p>The manufacturer should be ISO certified.</p>
6	Adjustable Walker	<p>Product type: Frame type, foldable walker</p> <p>urpose: Walking training device for improving postural alignment while walking, overcoming musculoskeletal impairments and for improving mobility anterior support</p>



		<p>with less energy consuming Usage :Youth& OLD PRODUCT INFORMATION Posture control possible: Yes Light weight: Yes Wiped clean with a damp cloth: Yes Safety mechanism provided to prevent the user from slipping while walking: Yes Foldable for easy storage and transportation: Yes Anterior support: Yes Forearm Supports with latex free flanged hand grips: Yes DIMENSIONS, MATERIAL & WEIGHT Material frame: Stainless steel tubular frame Height of walker with standard wheels (cm):NA Height of walker with activity wheels (cm): NA Distance between hand grips (cm):34 Frame width (Cm): 58 to 60 Frame length (cm): 52-59 Maximum user weight (kg):100 Frame weight (kg): 2.5 to 3.0 PACKING MODE All the main parts and accessories are Individually bubble wrapped and packed in a strong box to avoid transit damage Yes Certification Available: ISO13485 for manufacturer Product should be CE/ BIS approved WARRANTY:1year</p>
7	Exercise Bicycle	<p>i). Tubular steel frame on properly balanced legs with four rubber tips ii). Fitted with one hard rubber type wheel, standard chain and a socket iii). Seat should be adjustable iv). Should be fitted with a ball bearing resistance roller which permits controlled movement in riding v). LCD/LED display with speedometer. vi). Warranty: 3 Years Manufacturer should be ISO certified Product should be CE/BIS certified</p>
8	Grip Exerciser	<p>Grip Exerciser: Use for strengthening of hand grip. Chrome plated finished, metallic grip exerciser is fitted on a 75mm wide laminated base. Suitable for patients with very weak / infirm hand. Gives heavy resistance with Six detachable springs. The upper bar is calibrated in centimeters and is provided with a needle to mark & record the daily progress.</p>
9	Thera bands /Elastic bands	<p>Thera bands /Elastic bands (Flat type): Clinical use: Stretch-It a resistive treatment & exercise system with unlimited options. Technical specification: With each roll of 15cm wide x 5 meter long bands. Full Set of Five rolls come in following FIVE resistances for adult use. Material: latex-free, powder less professional-grade resistance band. (a) Light: Yellow. (b) Medium-Light: Red. (c) Medium-Heavy: Green. (d) Heavy: Blue. (e) Extra-Heavy: Black.</p>



10	Cervical traction (manual)	<p>Cervical Traction Kit is a complete apparatus designed to provide traction to the cervical and upper dorsal vertebrae.</p> <p>Cervical traction Kit includes the following:</p> <ul style="list-style-type: none"> ➤ Traction Pulley Bracket ➤ Cervical Traction Head Halter ➤ Cervical Traction Spreader Bar ➤ Traction Cord (Nylon rope) 5meter. ➤ Traction Weight Bag with weights <p>Controlled continuous traction, Easy removal and application, Reduced frictional losses. Durable and sturdy for a long life and multiple use.</p> <p>Can be used in sleeping posture. Pulley is ergonomically designed to fit any bed side. Soft padded head halter provides a comfortable interface for the traction, is easy to wear and use. Manufacturer should be ISO13485 certified</p> <p>Product should be CE/BIS certified.</p>
11	Lumber Traction manual	<p>It strengthening broken bones, immobilization or relieving pressure on the skeletal system.</p> <p>Composition:</p> <p>Universal type</p> <p>Includes pelvic belt, spreader bar & 3 meter long cord.</p> <p>It contains traction water and sand weight bag traction pulley bracket the pelvic traction belt</p> <p>Traction cord and 8 kg weight.</p> <p>Manufacturer should be ISO 13485 certified</p> <p>Product should be BIS/CE approved</p>
12	Peak Flow Meter	<p>Instant readings to help track any changes in the air flow.</p> <p>Dual Flow Range: Accurately measures for both adults and children.</p> <p>Compact, lightweight and portable</p> <p>Built-in flexible three zone management system</p> <p>Easy- to- read numbers</p> <p>Measurement Range 40-800 L/min</p> <p>Accuracy and repeatability assurance</p> <p>Washable</p> <p>Standards</p> <p>EN ISO 23747: 2009 compliance</p> <p>CE Approved/BIS</p> <p>Manufacturer should be ISO 13485 certified</p> <p>WARRANTY: The product is available with 1-year warranty.</p> <p>Peak Flow Meter-1, Reusable Mouthpiece-4 nos(2-Children & 2 Adults), Instruction Manual</p>
13	Nebulizer	<p>Weight (kg) -2</p> <p>Air Flow in Liter Per Minute (LPM)-10</p> <p>Noise level (db) 1</p> <p>Size of uniform Particle (MMAD), (micron) 1</p> <p>Technology Aerosol with piston electro compressor type</p> <p>Nebulizing Rate 0.5 ml /minute for 10 LMP</p> <p>Air tube and Air Filter and kit with mask(child and adult), (minimum 5 nos of air filters along with each equipment) Yes</p> <p>Rechargeable battery 12 Volt/150AH Lead Acid SMF Type No 4 Hour Back Up of Battery</p>
14	Nebulizer Mask	<p>Nebulizer Mask Adult</p> <p>Sterility Sterile</p> <p>Utility - Re-usable & Autoclavable</p> <p>Soft Clear Medical Grade Material 100 % PVC</p>



		Connecting Channel or tube With Chamber or Swivel connector With Edges of the Mask Feathered
15	Glucometer	<p>Number of sets of Glucostrip and lancet in a bundle 200</p> <p>Availability of safety certifications - FDA (US)/CE (EU) -- BIS/ISO:13485 & ISO: 15197 CE (EU)</p> <p>Size of LCD display digits (mm) 89</p> <p>Accuracy of device (%) 8</p> <p>Weight of device 490 gram</p> <p>Warranty of device (Years) 3</p> <p>Reproducibility of device (%) 5</p> <p>Size of blood sample (Micro litre) 0.4</p> <p>Shelf life of gluco strips (Months) at the time of supply 12 month</p> <p>Penetration depth to suit capillary requirement Adjustable</p> <p>Reading time of device 6 second</p> <p>Life of Gluco-strips after opening of container 12 month</p> <p>Memory capacity of device (Test results) 100</p>
16	TENS	<ul style="list-style-type: none"> • Type of the system: The model should be Hand Held type. • Therapy Modes: Continuous, burst, linear, trapezoidal and non linear • Treatment Timer: Adjustable Digital timer ranging from 0-30 minutes • Preset Program: The system should have Minimum 10 preset programs for easy operation • Battery Life Approx. :50 hours at nominal settings • Power Supply 230V Ac, 50Hz: • Pulse Width: Adjustable, 30 to 260 microseconds /Adjustable, 60 to 250 microseconds/ Adjustable, 60 to 300 microseconds • Number of Channel: 4 • Channel Pulse Rate Adjustable: 2 to 150 Hz/ 4 to 150 Hz • Battery Type Alkaline, NiCad battery Rechargeable Battery • Warranty: 3 <p>Quality Standards</p> <p>a) The model should be USFDA/ CE - notified/BIS certified. Certificate of the model specific to be furnished in the Bid.</p> <p>b) The Manufacturer should be ISO13485 /ICMED 13485 certified</p> <p>c) The model should be compliance to electrical safety standards of IEC 60601-1. Test certificate of the quoted model should be furnished in the Bid</p>
17	TENS + MST	<p>Rechargeable TENS Unit + Muscle Stimulator</p> <ul style="list-style-type: none"> • The system should be standalone type / portable with facility of TENS & MST. • Digital technology • Number of Channels: 2 Channels • Maximum Output Current: 0-60mA • Modes : Plain Galvanic, Pulsed Galvanic, Plain Faradic, Surged Faradic programs, Ionto, Plain TENS, Surged TENS • Should have inbuilt programs (Minimum 8). • Adjustable treatment timer 0-30min minimum and intensity. • Additional currents: Russian Current • Low battery indicator <p>Accessories:</p> <ol style="list-style-type: none"> I. Supplied with reusable pads: 4nos II. Supplied with battery : 4nos III. Clip Holder IV. 2 Wires V. Storage Bag <p>Quality Standards</p> <p>a) The model should be USFDA/ CE - notified/BIS certified. Certificate of the model specific to be furnished in the Bid.</p> <p>b) The Manufacturer should be ISO13485 /ICMED 13485 certified</p> <p>c) The model should be compliance to electrical safety standards of IEC 60601-1. Test certificate of the quoted model should be furnished in the Bid</p>

18	Portable Ultrasound	<ul style="list-style-type: none"> • Portable Hand held type Ultrasound therapy unit • Output: 1 Mhz • Mode: Continuous and Pulse • Timer: 1 to 30 min • Battery operated • Weight: 200-250 Grams • Display: LCD/ LED • Warranty 3.0 • The unit should have minimum 10preset program for easy operation • Supplied with • Ultrasound gel (250 ml) • Power supply cord • Quality Standards <p>a) The model should be USFDA/ CE - notified/BIS certified. Certificate of the model specific to be furnished in the Bid.</p> <p>b) The Manufacturer should be ISO13485 /ICMED 13485 certified</p> <p>c) The model should be compliance to electrical safety standards of IEC 60601-1. Test certificate of the quoted model should be furnished in the Bid</p>
19	Therabands Set	<p>Thera bands /Elastic bands (Flat type) :</p> <p>Clinical use: Stretch-It a resistive treatment & exercise system with unlimited options.</p> <p>Technical specification: With each roll of 15cm wide x 5 meter long bands. Full Set of Five rolls come in following FIVE resistances for adult use. Material: latex-free, powder less professional-grade resistance band.</p> <p>(a) Light: Yellow. (b) Medium-Light: Red. (c) Medium-Heavy: Green. (d) Heavy: Blue. (e) Extra-Heavy: Black.</p>
20	Grip Exerciser	<ul style="list-style-type: none"> ➤ Chrome plated finished, metallic grip exerciser is fitted on a 75mm wide laminated base. ➤ Suitable for patients with very weak / infirm hand. ➤ Gives heavy resistance with Six detachable springs. ➤ The upper bar is calibrated in centimeters and is provided with a needle to mark & record the daily progress.
21	Portable Pulleys	<p>Portable medical grade, shoulders pulley exerciser for physical therapy use. Over the door metal bracket allows easy one hand setup.</p> <p>Units with a door strap require two hands, which is difficult with an injured shoulder.</p> <p>Easily adjustable cord length for any height and for use in both seating and standing position.</p> <p>The overhead pulley should have the provision of wall mounting.</p>
22	Finger Extensor Band	<p>Purpose: Grip strengthening, Balance and stabilizing the Wrist Finger Stretcher Hand Resistance Bands</p> <p>Color: Multicolor</p> <p>Material: Silicon</p> <p>Set: 3pieces</p> <p>Size: Standard</p> <p>Resistance Level</p> <p>a) 3kg/6.6lb b) 4kg/8.8lb c) 5kg/11lb</p>
23	Ultrasound Gel Bottle	<ul style="list-style-type: none"> • Acoustically correct for the broad range of frequencies used • Clear Gel / Colourless • Completely aqueous, will not stain clothing or damage transducers

		<ul style="list-style-type: none"> • bacteriostatic • non-sensitizing non-irritating • No formaldehyde • Pack of 250 ml
24	Cotton Roll	<ul style="list-style-type: none"> • Hygienically processed. • High utility. • Size: 90cm length * 100meter width • Offered in various sizes as given under.
25	Carry Bag	<p>Size:3'x2'</p> <p>Material: Nylon</p> <p>Compartment:4 Nos</p>
26	Wheel Chair	<ol style="list-style-type: none"> 1) Dimension should be 670mm W x 1120mm D x 920mm H.(Approx.) 2) Two solid rubber or PVC covered tyred bicycle wheels with break and self propelling stainless steel hoops 3) Two swivel castors, 200mm dia in front. 4) Seat and back easily removable and replaceable 5) Fine and durable upholstery for seat and back 6) Nylon Handgrips and Padded arm rest 7) Should have safety belt. 8) Should have polished stainless steel construct 9) Weight bearing capacity of minimum 100Kg. 10) Aluminium leg rest - swing away type 11) All the Stainless Steel should be 304 grade <p>Manufacturer should be ISO 13485 certified</p>
27	Exercise Bicycle	<ol style="list-style-type: none"> (i) Tubular steel frame on properly balanced legs with four rubber tips ii). Fitted with one hard rubber type wheel, standard chain and a socket iii). Seat should be adjustable iv). Should be fitted with a ball bearing resistance roller which permits controlled movement in riding v. LCD/LED display with speedometer. vi. Warranty: 3 Years <p>Manufacturer should be ISO certified Product should be CE/BIS certified</p>
28	Colour Coated Waste Bin (Red, Yellow, black & Blue) Size(50 Ltr, 30 Ltr, 20 Ltr)	<p>Manufacturer should be an ISO/CE certified</p> <p>Bins should be glass fiber or HDPE (material used to be written on the supplied items by the company)</p> <p>Lifting of the cover of the bins when foot operated should always be at the side of the bins</p> <p>All the bins to be branded with "Biohazard symbol: should be printed in front side of the bins and cover of the bins</p> <p>"Govt. Of Odisha Supply" to be imprinted on each bins (Odia & English).</p>
29	Waste Bin Frame (Red, Blue, Black & Yellow)- Size-50 litres,30 litres & 15 litres	<p>Manufacturer should be an ISO/CE certified company.</p> <p>Made of square pipes/angle for vertical support</p> <p>Top lid made of 1 mm CR sheet with hinges and paddle made of MS flat, Lid printed with Biohazard symbol, Bio waste Logo, product name, marked with "Govt. of Odisha supply". It should close automatically upon releasing pressure from the foot operating mechanism to open the lid. This mechanism has to be sturdy.</p> <p>Base support by MS & square rods fitted with rubber stud.</p> <p>The stand should be made up of rust proof material with one coat Red Oxide Zinc powder & two coat of Synthetic Enamel Paint.</p> <p>The supplier has to sign a MOU for annual maintenance of the waste bin frames with the occupier.</p>

30	Low cost Swing Bin (Coloured waste Bin) i.e. Red, Yellow, Blue, Black) Specification: Size- 50 litres, 30 litres	Manufacturer should be an ISO/CE certified company All the bins to be branded with Biohazard symbol should be printed in front side of the bins and on the Cover of bins. The logo of "Govt. Of Odisha Supply" to be imprinted on Each bin (Odia and English).
31	White Jerry Can (5ltr.)	Puncture Proof, Branded with Biohazard & bio waste symbol & Logo of Govt. Of Odisha
32	Needle Syringe Terminator (NST)- Electrical/	Manufacturer should be an ISO/CE certified Single handed operation Needle range- 18G to 26G with length 0.5" to 1.5" Burning Time-2 sec Burning temperature 800-900 degree centigrade Functional efficiency should be above 2000 needles can be burnt in one electrical unit per day. Dimension- 125mm x 100mm x 150mm Weight- 2.8 kg (should be handy) Input voltage- 220V to 230V Ample space inside the needle destroyer for cleaning the electrodes For syringe destruction- Using advance process cutting technology that cuts nozzles for syringe. The supplier has to sign a MOU for annual maintenance of the NSTs with the occupier
33	Waste Disposal Trolley	Manufacturer should be an ISO/CE certified Made of steel body with three chambers fitted with rubber wheels for easy operation Bottom platform rack to support the heavy load complete with three nos. of buckets. It should be light weight & easy for operation. The Supplier to sign a MOU for annual maintenance of the Waste disposal trolley with the occupier.
34	Wheel Barrow	Manufacturer should be an ISO/CE certified The frame of the wheel barrow shall be properly welded MS or MS pipe plates as required. On handle made out of MS pipe shall be welded at one end for pulling the wheel barrow. The frame shall be of suitable size to accommodate three nos. of buckets with handle. The frame is fitted with two nos. of rubber wheels and bearings to support smooth movement. Workman ship & finish: The frame of the wheel barrow shall be properly welded with smooth finish without sharp edge. The frame shall be painted with single coat of red oxide enamel & two coat of synthetic enamel paint. Requirements: The lid of the bin shall close to secure infected contents. Separate open-space compartment at bottom is to be available to carry fresh plastic bags. Marking or branding- Each bin shall be branded (waterproof material) with "Govt. Of Odisha Supply" with Bio medical Waste logo. The wheel barrow also carries the Bio-Medical Waste Logo positively. Each bin shall be packed in poly pack to reach destination securely. The frame is fitted with three nos. Of rubber wheels and bearing to support smooth movement.



		The Supplier to sign a MOU for annual maintenance of the Wheel Barrow with the occupier.
35	Sodium Hypo chlorite Solution (1%,)	5 Litre Jar
36	Utility Gloves (Acid & alkali proofs)	of different sizes as per need basis
37	Protective Apron	(Imperious, Washable)
38	Gum Boot	All sizes
39	Non-chlorinated Poly Bags (40-60 litre) capacity	Black
40	Steam Indicator Strip	(Dimensions:112x20 mm strips)