



# GUSHKARA MAHAVIDYALAYA

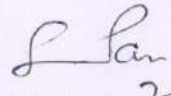
P.O. GUSHKARA, DIST. PURBA BARDHAMAN

Ref No. T-1/NUTN/110

Date: 24.11.2021

## TENDER NOTICE

Sealed quotations are invited from reputed Suppliers for procuring equipments, Dept. of Nutrition within **04.12.2021 (upto 4.00 p.m.)**. In no case the tender papers will be accepted after the date and time mentioned above. Quantity of the specific items may change according to final consideration. Quotations must include GST, delivery/installation charges etc. Guarantee/Warranty terms and conditions should clearly be mentioned along-with. No quotations will be accepted without having valid GST or equivalent documents.

  
Principal 24/11/2021  
Gushkara Mahavidyalaya  
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### A) Chemical and Reagents

Sl. No.	Items	Quantity
1.	EMB Agar (SRL)	100gm
2.	Macconkey agar (SRL)	100gm
3.	Nutrient Broth (SRL)	200 gm (2 bottles)
4.	Nutrient Agar (SRL)	100gm
5.	Nin Hydrine (SRL)	10 gm
6.	Anthrone reagent (SRL)	10 gm
7.	Methylene Blue (SRL)	125 ml
8.	Methyl Red Indicator (SRL)	25 gm
9.	AMOXICILLIN (30 MCG) antibiotic sensitivity Discs	1 bottle
10.	STREPTOMYCIN (10 MCG) antibiotic sensitivity Discs	1 bottle
11.	TETRACYCLINE (30 MCG) antibiotic sensitivity Discs	1 bottle
12.	Safranin (Laboratory Grade)	100 ml
13.	Crystal violet (Laboratory Grade)	100ml
14.	Gram's Iodine (Laboratory Grade)	100ml
15.	Hydrogen Peroxide (Laboratory Grade)	100 ml
16.	Benedict's Reagent (Laboratory Grade)	500 ml
17.	Spirit (Rectified)	3 pack
18.	Absolute alcohol (Ethanol)	3 pack
19.	Albumin Bovine (pH 6-7) fraction V (Bovine Serum Albumin), 98%	10 mg
20.	Folin ciocalteau's reagents	100 ml
21.	Molisch reagents	100 ml
22.	Barfoid reagent	500 ml
23.	Sodium hydroxide (NaOH)	500 mg



24.	Biuret reagent	250 ml
25.	Acetone	500 ml
26.	Conc. Hydrochloric Acid (HCl)	500 ml
27.	Conc. Sulphuric Acid H <sub>2</sub> SO <sub>4</sub>	500 ml
28.	Conc. Nitric Acid (HNO <sub>3</sub> )	500 ml
29.	Copper sulphate	100 mg
30.	Sodium carbonate	500 ml
31.	Blood Group Test Kit	1 pack
32.	Phenol reagent	100 ml

### B) Glass Goods

Sl. No.	Items	Quantity
1.	Test tubes (Borosil) -13 ml	2 box (100 piece per box)
2.	Westergren tube	5
3.	Petridish (Borosil)	2 box (10 pieces per box)
4.	Dropper (Glass)	1 pack
5.	Durhum's tube	10
6.	Hand Pipette (Borosil)	1 ml- 3 pieces, 2 ml- 3 pieces, 5 ml- 3 pieces, 10 ml- 3 pieces,
7.	Beakers ( borosil)	25ml- 2 pieces, 50 ml – 3 pieces, 100 ml – 3 pieces, 500ml - 3 pieces, 1L -2 pieces
8.	Measuring cylinder ( Borosil)	25ml- 2 pieces, 50ml- 2 pieces, 100ml- 2 pieces, 250ml- 2 pieces,
9.	Conical Flask ( Borosil)	250ml- 2 pieces 500ml - 2 pieces
10.	Watch glass	Large size- 5 pieces Small size- 5 pieces
11.	Stirringrod / Glassrod	1 pack

### C) Equipments

Sl. No.	Particulars	Specifications	Quantity
1.	Sphygmomanometer	<ul style="list-style-type: none"> <li>Measurement Method: Oscillometric</li> <li>Measurement Range: 0-300 mmHg</li> <li>Display Type: Pressure Gauge</li> <li>Cuff: Adult 24-32 cms</li> </ul>	2
2.	Stethoscope	<ul style="list-style-type: none"> <li>Seamless PVC tubing</li> <li>Material: Metal</li> <li>Compact with dual frequency</li> </ul>	2
3.	Histological Slides	<ul style="list-style-type: none"> <li>1. Lung, 2. Liver, 3. Kidney, 4. Small intestine, 5. Stomach, 6. Thyroid, 7. Adrenal, 8. Pancreas, 9. Testis, 10. Ovary and 11. Muscle of mammals.</li> </ul>	2 of each one specimen
4.	Anthropometric Rod	<ul style="list-style-type: none"> <li>Made of Brass (Aluminium)</li> <li>Chromium plated smooth finish</li> <li>Four rods are attached at exclusive points to become a single rod to measure lengthwise</li> </ul>	2



5.	Skinfold Caliper	<ul style="list-style-type: none"> <li>Material: stainless steel</li> </ul>	2
6.	Refrigerator with Stabilizer	<ul style="list-style-type: none"> <li>Double door</li> <li>5 star</li> </ul>	1
7.	Body Weighing Scale machine	<ul style="list-style-type: none"> <li>Weight Limit- 180Kilograms</li> <li>Have Temperature display</li> <li>Reliable readings</li> </ul>	1
8.	Induction Cook top	<ul style="list-style-type: none"> <li>Body Material: MicroCrystal Plate</li> <li>Control: Push Button</li> <li>Pre-set Cooking Menus:6</li> <li>Power Consumption:2100 W</li> <li>Power Input: 220 - 240V</li> <li>Automatic shut-off: Yes</li> <li>Cool Touch: Yes</li> </ul>	1
9.	Mixer Grinder with 3 Stainless Steel Jar + 1 Juicer Jar	<ul style="list-style-type: none"> <li>Wattage: 500 W;</li> <li>Voltage: 230 V;</li> <li>Revolution: 20000 RPM</li> </ul>	1
10.	Induction Bottom Cookware Set	<ul style="list-style-type: none"> <li>Package:</li> <li>1 Fry Pan,</li> <li>1 Kadhai,</li> <li>1 Glass Lid,</li> <li>1 Tawa,</li> <li>Made of: Aluminium</li> <li>Inclusions: Kadhai</li> <li>Microwave Safe, Non-stick Coating</li> <li>Capacity: Fry Pan - 1.5,Tawa - 0.2, kadhai - 2.6 L.</li> <li>Dishwasher Safe, Induction</li> <li>Bottom, Lid Included</li> </ul>	1
11.	Squeeze Bottle (Plastic)		2 pieces
12.	Test Tube Holder		10 pieces
13.	Test tube rack (Plastic)		5 piece
14.	Spirit lamp		5 pieces

