



GOVERNMENT OF WEST BENGAL

Office of the Principal

GOVERNMENT GENERAL DEGREE COLLEGE, NARAYANGARH

P.O. Bhadrakali :: Dist: Midnapur (West) :: West Bengal :: Pin: 721437, India, Phone: 03222-236512,13, :: Visit:www.ngc.ac.in

Requisition Form

Category: Consumable & Non Consumable / Equipment/ Chemicals / Glass goods / Furniture/ Stationery

Department	MICROBIOLOGY
Date of Submission	10/03/2026

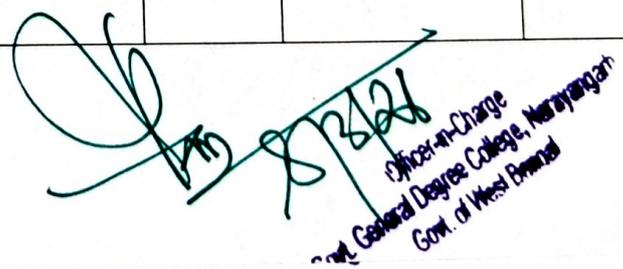
Chemicals—

Sl. No.	Item	Specification & Justification	Brand	Specification if any (cat No)	Qty. required	Rate per unit
1.	Nutrient broth	Necessary to conduct practical classes for semester 1 (MCBA)	Himedia	M002	500 gm x 1	2925
2.	Peptone for bacteriology	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	Himedia	RM001	500 gm x 1	3085
3.	Tryptone for bacteriology	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	Himedia	MV463	100 gm x 1	895
4.	Yeast Extract	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	Himedia	RM027F	500 gms x 1	2140
5.	Luria Broth	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	Himedia	G575	500 gm x 1	4840
6.	Agar powder	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	Himedia	RM201	500 gms	15425
7.	Czapek Dox Agar, Granulated	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	Himedia	GM076	100 gm	1105
8.	Lactose Broth	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	Himedia	M1003	500 gm x 1	3120
9.	Brilliant Green Bile Broth	Necessary to conduct practical classes for semester 1, 2 & 3 (MCBA)	Himedia	M121	100 gm x 1	895
10.	SIM medium	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	Himedia	M181	100 gm x 1	1145
11.	Simmons Citrate Agar	Necessary to conduct practical classes for semester 1, 2 & 3 (MCBA)	Himedia	M099	500 gm x 1	975

10/3/26

Officer-in-Charge
General Degree College, Narayangarh
Govt. of West Bengal

12.	Beef Extract	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	39359	100 gms x 1	1000
13.	Isoamyl alcohol	Necessary to conduct practical classes for semester 4 (MCBA)	SRL	88719	500 ml x 2	380
14.	Acetic acid	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	18439	1000 ml x 1	610
15.	Acetone	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	15168	500 ml x 1	310
16.	n-Butanol	Necessary to conduct practical classes for semester 4, 3 (MCBA)	SRL	15612	500 ml x 1	330
17.	Chloroform	Necessary to conduct practical classes for semester 5 (MCBA)	SRL	32022	500 ml x 1	400
18.	Calcium Carbonate extra pure AR	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	87293	500 gm x 1	200
19.	Sodium carbonate anhydrous ACS	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	64079	500 gm x 2	310
20.	Sodium bicarbonate ACS(NaHCO ₃)	Necessary to conduct practical classes for semester 5 (MCBA)	SRL	45437	500 gm x 2	240
21.	Sodium hydrogen phosphate, dibasic (Na ₂ HPO ₄)	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	57085	500 gm x 2	450
22.	Sodium Phosphate Monobasic Monohydrate extrapure AR	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	61707	500 gm x 2	600
23.	Potassium Phosphate Dibasic Anhydrous (K ₂ HPO ₄)	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	27387	500 gm x 1	650
24.	Potassium dihydrogen orthophosphate (KH ₂ PO ₄)	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	50451	500 gm x 1	640
25.	Ammonium Bicarbonate extrapure AR	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	26757	500 gm x 1	280
26.	Copper Sulphate (CuSO ₄)	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	38869	500 gms	
27.	Folin & Ciocalteus Phenol (FCP) Reagent AR	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	39520	250 ml x 1	1400
28.	Sodium Hydroxide (NaOH) extrapure	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	68151	500 gmx 1	310
29.	Potassium Hydroxide pellets extrapure, 85%	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	84749	500 gm x 1	480
30.	Orcinol	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	66366	25 gm x 1	4900



 Officer-in-Charge

 Govt. General Degree College, Narayanpet

 Govt. of West Bengal

31.	Calcium Chloride Dihydrate ACS, 99%	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	70650	500 gm x 1	360
32.	Potassium Chloride ACS, 99.5%	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	38630	500 gm x 1	310
33.	Sodium Chloride ACS, (Nacl) 99.9%	Necessary to conduct practical classes for semester 1, 2, 3 (MCBA)	SRL	41721	500 gm x 2	420
34.	Phenol Saturated w/ 10% water for molecular biology (Phenol Liquid w/ 10% water), 90%	Necessary to conduct practical classes for semester 5 (MCBA)	SRL	83275	100 ml x 1	980
35.	Ninhydrin extrapure 99%	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	55058	25 gm x 1	1600
36.	Barfoed's reagent	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	52571	250 ml x 1	700
37.	Benedict quantitative	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	82949	500 ml x 1	380
38.	Fehling's Soln. No A	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	89474	500 ml x 1	400
39.	Fehling's Soln. No B	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	12603	500 ml x 1	600
40.	Trypan Blue for microscopy	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	58026	25 gm x 1	1200
41.	Safranin	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	16593	25 gm x 1	530
42.	Methylene blue	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	60363	25 gm x 1	440
43.	Biuret Reagent Solution	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	77031	250 ml x 1	300
44.	Tris buffer superior extrapure AR, ACS	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	79420	500 gm x 1	4580
45.	Glycine	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	66327	500 gm x 2	690
46.	Sodium acetate	Necessary to conduct practical classes for semester 1 & 2 (MCBA)	SRL	74537	500 gm x 2	300
47.	p-Nitrophenyl phosphate	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	88485	5 gm x 1	800
4&.	Alkaline phosphatase	Necessary to conduct practical classes for semester 3 (MCBA)	SRL	12151	100 mg x 1	6490


 Director in Charge
 Govt. General Degree College, Narayanganj
 Govt. of West Bengal