



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

Tender No. 1427/NGC Dated-07/12/2024

E-Tenders are invited from the competent authorities for the Security Guard Services Tender ID **2024_DHE_781286_1**, published on 09/12/2024. Last date of Bid submission-**17/12/2024**.

Sealed tender quotations are also invited within 10 days from the date of publication of advertisement from the competent authorities for service, maintenance and purchase of lab based equipment, chemicals & glassgoods, printing & stationery, garden equipment and plants, Gym & sports items, Books & Journals, Photo/Videography & electronic items. Terms & conditions, list of requirements will be available from the college website www.ngc.ac.in.

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Government General Degree College, Narayangarh

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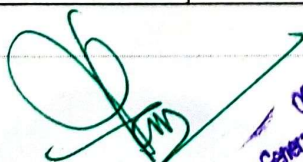
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Requisition Form**(Central Library)**

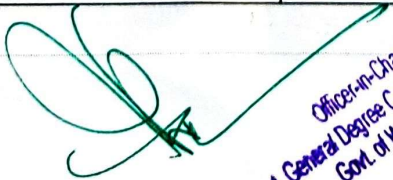
Sl No	Author	Book Name	Publisher	Rate	Quantity	Remarks/ Edition
1	R.K. Narayan	The Guide	Penguin India	225	1	
2	R.K. Narayan	Malgudi Days	Penguin India	200	1	
3	Mulk Raj Anand	Private Life of an Indian Prince	Penguin India	650	1	
4	Mulk Raj Anand	Untouchable	Penguin India	200	1	
5	Khuswant Singh	Train to Pakistan	Penguin India	250	1	
6	Ruskin Bond	Complete Works of Ruskin Bond Vol 1& 2	Penguin India	1000	1	
7	Swami Vivekananda	The Complete Works of Swami Vivekananda	Advaita Ashram	3100	1	
8	The Constitution of India (Hard Binding)	The Constitution of India (Hard Binding)	Fingerprint Publishing	550	1	
9	Paramhansa Yogananda	Autobiography of a yogi	Book Ab Classic India	390	1	
10.	Kautilya	Arthashastra	Aarushi Book Enterprise	700	1	
11.	Sun Tzu	Art of War (Graphic Novel)	Canterbury Classics	1500	1	
12	Morgen Hausel	The Psychology of Money (Hardcover)	Jaico Publishing House	600	1	
13.	Dr. Joseph Murphy	The Power of your Subconscious Mind (Hardcover)	Fingerprint Publishing	500	1	
14	Gaur Gopal Das	Energise Your Mind	Penguin India	300	1	
15	Gaur Gopal Das	Life's Amazing Secrets	Penguin India	250	1	
16	Daniel Goleman	Emotional Intelligence	Random House Publishing	690	1	
17	Anne Frank	Diary of a Young Girl	Fingerprint Publishing	200	1	
18	Helen Keller	Story of my life	Fingerprint Publishing	200	1	
19	Mahatma Gandhi	The Story of my Experiments with truth (Hardcover)	Fingerprint Publishing	500	1	
20	A.P.J Abdul Kalam	Sandikkhan(bengali)	Ananda Publishers	450	1	
21	A.P.J Abdul	Agnipaksha	Ananda Publishers	350	1	


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Govt. of West Bengal 2 | Page

	Kalam	(bengali)				
22	Paulo Coelho , Translated by Raja Bhattacharya	The Alchemist (bengali)	Manjul Publishing House	300	1	
23	George S. Classon, Translated by Partha Ghosh	The Richest Man in Babylon (Bengali)	Fingerprint Publishing	150	1	
24	Rhonda Byrne	The Secret (Bengali)	Manjul Publishing	500	1	
25	Acharya Rajeswar Misra	Chanakya Neeti (Bengali)	Diamond Books	175	1	
26	A.L. Basham	The Wonder that was India	Picador India	700	1	
27	Damodar Dharmanand Koshambi	An introduction to the study of Indian History	Sangam Books	320	1	
28	Damodar Dharmanand Koshambi	The Culture and Civilization of Ancient India	Vikas Publishing House	475	1	
29	RC Majumdar	The Vedic Age	Bhartiya Vidya Bhavan	7000	1	
30	Sudha Murthy	The magic of the lost Temple	Puffin	200	1	
31	Sudha Murthy	Wise and Otherwise:A salute to life	Puffin	200	1	
32	Sudha Murthy	How the Earth Got it's beauty	Puffin	200	1	
33	Sudha Murthy	Unusual tales from Indian Mythology	Puffin	1200	1	
34	Sudha Murthy	Dollar Bahu	Puffin	250	1	
35	Sudha Murthy	Here there Everywhere	Puffin	250	1	
36	Sudha Murthy	Common yet Uncommon	Puffin	400	1	
37		Knowledge Encyclopaedia box Ser (8 books in 1)	Wonder House Books	6000	1	
38	Sunil Gangopadhyay	Moner Manush	Ananda Publishers	450	1	
39	Sunil Gangopadhyay	Prothom Aalo	Ananda Publishers	1250	1	
40	Sunil Gangopadhyay	Sei Somoy Part 1&2	Ananda Publishers	1000	1	
41	Sunil Gangopadhyay	Purba Paschim	Ananda Publishers	1200	1	
42	Sunil	Pratidwandi	Ananda Publishers	250	1	


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	Gangopadhyay		Ananda Publishers	555	1	
43	Samaresh Majumdar	Uttoradhikar	Ananda Publishers	650	1	
44	Samaresh Majumdar	Kalbela	Ananda Publishers	500	1	
45	Samaresh Majumdar	Kalpurush	Ananda Publishers	500	1	
46	Samaresh Majumdar	Mousholkal	Ananda Publishers	350	1	
47	Manoranjan Byapari	Ghor Palano Chele	Eka	350	1	
48	Manoranjan Byapari	Thik Thikanar Sondhane	Eka	350	1	
49	Manoranjan Byapari	Batashe Barooder Gondho	Eka	250	1	
50	Nrishingha Prasad Bhaduri	Chaitanyadeb	Deep Prakashan	400	1	
51	Nrishingha Prasad Bhaduri	Mahabharater Laghu Guru	Common Books	750	1	
52	Nrishingha Prasad Bhaduri	Mahabharater Choy Probin	Penguin Books	300	1	
53	Nrishingha Prasad Bhaduri	Mondokotha	Deep Prakashan	450	1	
54	Nrishingha Prasad Bhaduri	Mahabharat Niti Oniti Durniti	Deep Prakashan	300	1	
55	Nrishingha Prasad Bhaduri	Balmikir Ram o Ramayan	Ananda Publishers	150	1	
56	Kaliprashanna Singha	Hutum pyachar Naksha	Sundar Prakashani	850	1	
57	Nihharanjan Roy	Bangalir Itihas	Dey's Publishing	500	1	
58	Rakhalidas Bandyopadhyay	Banglar Itihas (Akhanda Sanskaran)	Dey's Publishing	200	1	
59	Netaji Subhas Chandra Basu	Bharat Pothik	Joysree	3000	1	
60	Netaji Subhas Chandra Basu	Subhas Rachanabali Vol1-6	Jayasree Prakashan	7500	1	
61	Rabindranath Tagore	Rabindra Rachanabali Vol. 1-18	Biswa Bharati Prakashan	1800	1	
62	Sarat Chandra Chattopadhyay	Sarat Rachanabali Vol 1-3	Dey's Publishing	200	1	
63	Shaktipada Rajguru	Achin Pakhi	Dey's Publishing	9000	1	
64	Mahasweta Devi	Mahasweta Devi Rachana Samagra Vol 1-21	Dey's Publishing			


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65	Aashapura Devi	Aashapura Devi Golpo Samagra Vol 1-6	Mitra and Ghosh	2500	1	
66	Rajshekh Basu	Balmikir Ramyan	Patrabharati	300	1	
67	Rajshekh Basu	Krishnadwaipayan Vyas Mahabharat	Patrabharati	300	1	
68	Rajshekh Basu	Parasuram Galpasamagra	Patrabharati	550	1	
69	Harper Lee	To kill a Mockingbird (graphic) Novel	William Heinemann	650	1	
70	Yuval Noah Harari	Sapiens : A Graphic History Vol 1-2	Harper Collins	7000	1	
71	Marjane Satrapi	Persepolis 1&2(Library Binding)	Vintage	400	1	
72	Fyodor Dostoevsky	The Idiot	Pharos Book Pvt ltd.	900	1	
73	Franz Kafka	The Trial	B.K Publication	250	1	
74	Franz Kafka	Metamorphosis	B.K Publication	150	1	
75	Fyodor Dostoevsky	Crime and Punishment	Fingerprint Publishing	350	1	
76	Fyodor Dostoevsky	The Brothers Karamzov	Fingerprint Publishing	600	1	
77	Charles Darwin	The Origin of Species	Fingerprint Publishing	700	1	
78	Swami Vivekananda	Vivekananda Rachanabali Vol. 1,2		600	1	
79	Foreword by- Peter Snow	History of the World Map by Map	DK	3000	1	
80		National Geographic Concise Atlas of the World 5th Ed	National Geographic Society	3000	1	
81	Majid Hussain	Geography of India 10th Edition	McGraw Hill	850	1	
82	Majid Hussain	Environment and Ecology	G. K Publications	650	1	
83	Majid Hussain	Evolution of Geographical Thoughts	Rawat	500	1	
84	Chitra Banerjee Divakurni	The Palace of Illusions	Picador India	500	1	
85	Chitra Banerjee Divakurni	The Last Queen	Harper Collins	350	1	
86	Chitra Banerjee Divakurni	The Forest of Enchantment	Harper Collins	500	1	
87	Chitra Banerjee	Independence	Harper Collins	700	1	

	Divakurni					
88	Chitra Banerjee Divakurni	Queen of Dreams	Little Brown book group	450	1	
89	Manik Bandyopadhyay	Manik Bandyopadhyay Upanyas Samagra Vol 1-3	Kamini Prakashan	1200	1	
90	Amitav Ghosh	Smoke and Ashes	Fourth Estate India	700	1	
91	Amitav Ghosh	Sea of Poppies	Penguin	500	1	
92	Amitav Ghosh	The Glass Palace	Harper Collins	400	1	
93	Amitav Ghosh	The Shadow Lines	Penguin India	400	1	
94	Amitav Ghosh	The Calcutta Chromosome	Penguin	300	1	
95	E.M. Foster	A Passage to India	Fingerprint	300	1	
96	Ramchandra Guha	India After Gandhi	Penguin India	1000	1	
97	Ramchandra Guha	Gandhi: The years that changed the world	Penguin India	800	1	
98	Ramchandra Guha	Gandhi Before India	Penguin India	450	1	
99	Ramchandra Guha	Democrats and Dissenters	Penguin India	350	1	
100	Ramchandra Guha	Rebels Against the Raj	William Collins	1300	1	
101	William Dalrymple	The Anarchy	Bloomsbury Publishing	800	1	
102	William Dalrymple	Return of A King	Bloomsbury Publishing	700	1	
103	William Dalrymple	Kohinoor	Jaggernaut	500	1	
104	Anand Neelakantan	Ajaya- Roll of the Dice	Leadstart Publishing	300	1	



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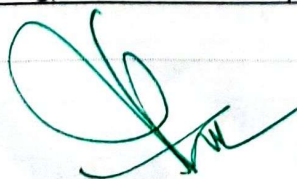
Department of Physiology

Chemicals and Reagents

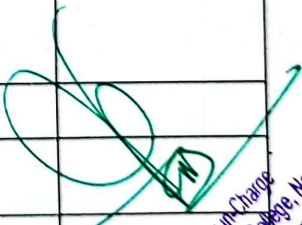
Sl.No.	Name of the items	Brand	Specification	Rate per unit
1.	α -naphthol(100gm)	SRL	Extrapure,AR99.5%	
2.	Sulfuric Acid(H_2SO_4)(500ml)	MERCK	EMPARTA ACS	
3.	Iodine Solution(1N)(500ml)	SRL	Extrapure,AR99.5%	
4.	Tannic Acid(500ml)	SRL	Extrapure,AR99.5%	
5.	Lead Acetate(500ml)	SRL	Extrapure,AR99.5%	
6.	Benedict qualitative(500ml)	SRL		
7.	Benedict quantitative(500ml)	SRL		
8.	Barfoed's reagent(250ml)	SRL		
9.	Seliwanoff's reagent (100ml)	SRL		
10.	Phenyl hydrazine hydrochloride (100g)	SRL	Extrapure,AR99.5%	
11.	Sodium Acetate (500g)	SRL	Extrapure,AR99.5%,	
12.	Na_2CO_3 (500g)	SRL	Extrapure,AR99.5%	
13.	Ammonium Sulphate (500g)	SRL	Extrapure,AR99.5%	
14.	Fehling's Soln. No A (500ml)	SRL		
15.	Fehling's Soln. No B (500ml)	SRL		
16.	Acetic acid. Glacial(500ml)	SRL	Extrapure,AR99.5%	
17.	Hydrochloric Acid(HCl)(500ml)	MERCK	EMPARTA ACS	
18.	Ammonia Solution (500ml)	SRL	Extrapure AR, 25%	
19.	Dextrose(500g)	SRL	Extrapure,AR99.5%	
20.	Galactose(500g)	SRL	Extrapure,AR99.5%	
21.	D-Fructose(500g)	SRL	Extrapure,AR99.5%	
22.	Sucrose(500g)	SRL	pure	
23.	Lactose(500g)	SRL	Extrapure,AR99.5%	
24.	Starch Soluble(500g)	SRL	Extrapure	
25.	Dextrin(500g)	SRL	Extrapure	7 Page
26.	Phloroglucinol(25g)	SRL	Extrapure,99%	


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 Govt. of West Bengal

27.	n-Amyl alcohol(500 ml)	SRL	Extrapure,99%
28.	Sodium Hydroxide Pellets (500g)	SRL	extrapure AR, 98%
29.	Cupric Sulphate 0.1 M Sol (500 ml)	SRL	
30.	Million's Reagent(500 ml)	Loba chemie	
31.	Nitric Acid(HNO ₃) (500 ml)	MERCK	EMPARTA ACS
32.	Glyoxylic acid(250g)	Sigma - Aldrich	
33.	Esbach's Reagent(500 ml)	Loba chemie	
34.	Gelatin ex. Porcine(500g)	SRL	
35.	Peptone(500g)	SRL	
36.	Potassium bisulphate (KHSO ₄)(500g)	SRL	Pure,99%
37.	Phenolphthalein Sol(125ml)	SRL	
38.	Borax anhydrous(100g)	SRL	Extrapure,AR99%
39.	Glycerol anhydrous (500 ml)	SRL	extrapure AR, 99.5%
40.	Methyl Violet(100g)	SRL	
41.	Topfer's Reagent(500ml)	SRL	
42.	Silver Nitrate (Crystal)(10gm)	SRL	Extrapure,AR99.9%
43.	Silver Cholide(25gm)	SRL	Extrapure,AR99.5%
44.	Ferric Chloride(500g)	SRL	Pure ,98%
45.	Phenol Crystalline(500g)	SRL	Extrapure,AR99.5%
46.	Sulphur Precipitated (500g)	SRL	pure, 98%
47.	Bile Salt(50g)	SRL	
48.	Sodium Bromide(500g)	SRL	extrapure, 99%
49.	Urea(500g)	SRL	Pure,99.5%
50.	Silver nitrate solution 0.05N (100ml)	SRL	
51.	Ninhydrin(10gm)	SRL	Extrapure,AR99%
52.	Sodium Chloride (NaCl)(500g)	SRL	Extrapure,AR99.5%


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 Govt. of West Bengal

53.	Potassium Chloride(KCl)(500g)	SRL	Extrapure,AR99.5%	
54.	Calcium Chloride(500g)	SRL	Extrapure,AR99.5%	
55.	Sodium bicarbonate(NaHCO ₃)(500g)	SRL	Extrapure,AR99.5%	
56.	Sodium phosphate dibasic anhydrous(500g)	SRL	Extrapure,AR99%	
57.	Sodium Oxalate(500g)	SRL	Extrapure,AR99.9%	
58.	Sodium dihydrogen phosphate anhydrous(500g)	SRL	Extrapure,AR99%	
59.	Potassium phosphate dibasic Anhydrous(500g)	SRL	Extrapure,AR99.5%	
60.	Potassium dihydrogen orthophosphate/Monobasic(500g)	SRL	Extrapure,AR99.5%	
61.	Acetic anhydride(500g)	SRL	Extrapure,AR99.5%	
62.	α -amylase(10ml)	Sigma - Aldrich	500000 UNITS	
63.	Hydrogen peroxide(H ₂ O ₂)(250ml)	SRL	EMSURE ACS ISO	
64.	(NH ₄) ₂ SO ₄ (500g)	SRL	Extrapure,AR99.5%	
65.	Ammonium hydroxide	SRL	Extrapure,AR99.5%	
66.	Barium Chloride(500 ml)	SRL	Extrapure,AR99.5%	
67.	Benzoic acid(500g)	SRL	extrapure AR, 99.9%	
68.	Chloroform(500 ml)	SRL	extrapure AR, 99.5%	
69.	EDTA EDTA Disodium Salt Dihydrate (50gm)	SRL	for molecular biology, 99.5%	
70.	Picric acid(100gm)	SRL	extrapure, 99%	
71.	Ethanol(500 ml)	SRL		
72.	Formaldehyde Soln 37 %(500 ml)	merck		
73.	Orthophosphoric Acid(500 ml)	SRL	extrapure AR, ACS, 85%	
74.	Haematoxylin soln(500 ml)	SRL		


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75.	Potassium dichromate(500g)	SRL	Extrapure,AR99.5%
76.	Leishman stain Soln(100ml)	SRL	
77.	D-Maltose(250 gm)	SRL	for bacteriology and biochemistry
78.	Molisch's reagent(500 ml)	SRL	
79.	Schiff's reagent(500 ml)	SRL	
80.	Sodium potassium tartarate(500g)	SRL	Extrapure,AR99%
81.	Thymol blue(Soln.) 0.1 % in methanol(125ml)	SRL	
82.	Red litmus paper(10 books)	SRL	
83.	Blue litmus paper(10 books)	SRL	
84.	Methylene blue1%aq sol(125ml)	SRL	
85.	Leishman stain(250ml)	SRL	
86.	Haematoxylin Sol (Harris)(125ml)	SRL	
87.	Eosin Y 0.5% alcoholic(500 ml)	merck	
88.	Xylene(500 ml)	SRL	
89.	DPX(500 ml)	SRL	
90.	Blood Grouping Kit (3X 10 ml)	ARKRAY (SPAN)	
91.	Brilliant cresyl blue(5gm)	SRL	
92.	New methylene blue(5gm)	SRL	Extrapure ,70%
93.	WBC Fluid(500 ml)	Loba chemie	
94.	Hayem's reagent(500 ml)	Loba chemie	
95.	Wright Geimsa stain(25gm)	SRL	
96.	Resin(500g)	Local	
97.	Methylated spirit (500 ml)	Local	
98.	Immersion Oil Synthetic for microscopy(30ml)	SRL	
99.	Double distilled water(5 lit)	merck	
100.	DRABKIN'S SOLUTION with Standard (For Hb) 100ml		


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Glass goods and accessories

Sl.No.	Name of the items	Brand	Specification	Rate per unit
1.	Tray	Local		
2.	Tripod stand burner			
3.	Ostwald Folin Pipette 0.5 ml 1 ml	Borosil		
4.	Staining Tray(Small)	Local		
5.	Pasteur Pipette	Tarson		
6.	Porcelain dish	Borosil		
7.	Dissecting tray with wax	Local		
8.	Dissecting tray	Local		
9.	Biology Dissection Kit	Local		
10.	Glass beads	Borosil		
11.	Tissue Paper	Local		
12.	Dropper	Local		
13.	Test Tube	Borosil		
14.	Wirenet	Local		
15.	Filter Paper(11cm)	Local		
16.	Burette(25ml)	Borosil		
17.	Burette stand(300x200mm) with clamp & base	Polylab		
18.	Pipette stand (Vertical)	Polylab		
19.	Graduated Centrifuge Tube	10ml, Polypropylene/High density Polyethylene, Autoclave,Conical Bottom, Leak proof Tubes	25	
		15ml Polypropylene/High density Polyethylene, Autoclave,Conical Bottom, Leak proof Tubes	25	
20.	Glass Funnel	4"(100MM)	2	
		3"(75MM)	2	
21.	Cotton Absorbent	Local		
	Non Absorbent			
22.	Reagent bottle,Brown	Borosil,100 ml		
23.	Glass Rod	Local		

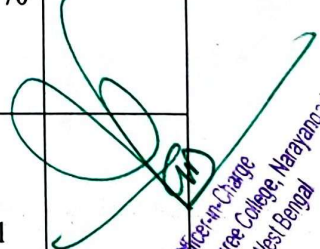

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 Govt. of West Bengal

24.	Slide	Blue star		
25.	Hypodermic Needle	Local		
26.	Cover slip(round)	Bluestar		
27.	Capillary tube	Local		
28.	Coupling Jar	Polylab		
29.	Laboratory Tray	Polylab (450x350x75mm)		
30.	Animal Cage (Twin Grill)	Polylab (430x270x150mm)		
31.	Micro Pipette Tips	(200-1000 Micro L)	Pack of 500 pcs	
32.	Micro Pipette Tips	(0-200 Micro L)	Pack of 500 pcs	
33.	Spirit lamp	local		
34.	Micro Pipette Tips Stand	200ul Tips with 96 Hole		
35.	Micro Pipette Tips Stand	1000ul Tips with 96 Hole		
36.	Microcentrifuge Tube	Microcentrifuge Tube 2.0ml conical Pack of 500 pcs		
38.	Microcentrifuge Tube	Microcentrifuge Tube 1.5 ml conical Pack of 500 pc		
39.	Micropipette Laboratory stand		Z shaped	
40.	Micropipette	5-50 μ l		
		10-100 μ l		
		100-1000 μ l		

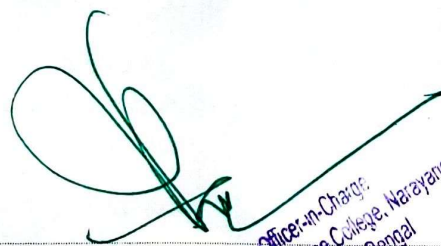

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Instruments

Sl.No.	Name of the items	Brand	Specification	Rate per unit
1.	Weighing Mechine		Digital weighing scale for body weight	
2.	Kitchen weighing scale		Stainless Steel, Capacity:5kg/11lb Graduation:.01oz/1gm 4 unit conversion Tare function	
3.	Dynamometer		High precision power gauging, weight capacity: 90kg/200LB Hand Grip Measurement Meter,Forearm Trainer Power 198Lbs/90kgs,Digital diplay	
5.	Non-stretchable measuring tape			
6.	Skinfold Caliper		Body fat caliper measurement range 0 to 70 mm	
7.	Rotary Microtome		One knife 120mm and honing stone Knife holder with lateral movement permits use of compaelete knife edge Complete in box with three object holders	


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			<p>Full swing protective cover with for easier cleaning and lubrication</p> <p>Complete in box with three object holders, 120 mm razor, oil can, honing stone and raxine cover.</p>	
8.	Sphygmomanometer		Mercurial type BP instrument, Diamond	
9.	Stethoscope			
10.	Spirometer		Stainless Steel apparatus (Brand: Nsaw)	



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Department of Microbiology
GGDC, Narayangarh

Sl. No	Name of the item/Equipment/etc.	Brand	Specifications	Rate/Unit
1	Dry Hot Air Oven	Neolab/REMI	450x450x600mm. Body: outer MS, Inner: Stainless steel. Digital display. Temperature (50deg C to 75deg c range) controller with blower.	
2	Spectrophotometer	Gbioscience/Hitachi	Double-Beam	
3	Laboratory Water Bath (Shaker)	Neolab/Fisher Scientific	Stainless Steel interior and M.S. exterior with powder painting. Approx. overall tank size 350 x300 x 160mm depth with moving tray of 250 x 250 x 110 mm Digital Display Shaking speed variable from 10 to 200 strokes per minute. Temperature range up to 95 deg C	
4	Laboratory Rockers	REMI/Neolab	Medium size Rocking Shaker, inclination angle variable from 1 to 12°, incl. rubber mat.	
5	Mini Rotary Shaker	REMI	Small Speed range upto 400 rpm	
6	DNA gel Apparatus with Power Pack	Biorad	Mini-Sub cell and wide Mini-Sub cell electrophoresis systems	
7	SDS PAGE gel Apparatus system with Power Pack	Biorad	Mini-PROTEAN Tetra vertical electrophoresis system to cast and run 1-2 mini gels.	
8	UV Transilluminator	Biorad	In DNA/RNA gel electrophoresis for observation and gel cutting operation	
9	Cold Centrifuge (Table top)	Eppendorf	12 X For 1.5/2 ml Tube (Microcentrifuge) Speed 12000g-14000g	
10	Cold Centrifuge (Table top)	Eppendorf	24 X For 1.5/2 ml Tube (Microcentrifuge) Speed 12000g-14000g	
11	Micropipette and rack	Gilson/Eppendorf	1000 ul, Full Set of four	
12	Micropipette and rack	Gilson/Eppendorf	200 ul, Full Set of four	
13	Micropipette and rack	Gilson/Eppendorf	100 ul, Full Set of four	
14	4C Freezer with stabilizer	LG/Samsung 350Ltr (Double Door)		

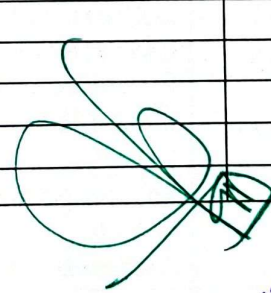
15	-20C Freezer with stabilizer	Cellfrost/Blu star	
16	Hotplate	REMI/Noolab	Size: 18"12"
17	Microwave Oven	LG/Samsung	28L
18	Stainless Steel Bioreactor Fermentor -. (5-10 L)	Sartorius/Lab 1st	
19	Stainless Steel Spirit Lamp		

GLASSWARE

Sl. No.	Name of the item/Equipment/etc.	Brand	Specification if any	Rate per unit
1	Measuring Cylinder 25ml, Borosilicate, Autoclavable	Borosilicate		
2	Measuring Cylinder 50ml, Borosilicate, Autoclavable	Borosilicate		
3	Measuring Cylinder 100ml, Borosilicate, Autoclavable	Borosilicate		
4	Measuring Cylinder 250ml, Borosilicate, Autoclavable	Borosilicate		
5	Measuring Cylinder 500ml, Borosilicate, Autoclavable	Borosilicate		
6	Beaker 50ml, Borosilicate, Autoclavable	Borosilicate		
7	Beaker 1000ml, Borosilicate, Autoclavable	Borosilicate		
8	Beaker 250ml, Borosilicate, Autoclavable	Borosilicate		
9	Beaker 500ml, Borosilicate, Autoclavable	Borosilicate		
10	Beaker 1000ml, Borosilicate, Autoclavable	Borosilicate		
11	Conical flask 25ml, Borosilicate, Autoclavable	Borosilicate		
12	Conical flask 50ml, Borosilicate, Autoclavable	Borosilicate		
13	Conical flask 100ml, Borosilicate, Autoclavable	Borosilicate		
14	Conical flask 250ml, Borosilicate, Autoclavable	Borosilicate		
15	Conical flask 500ml, Borosilicate, Autoclavable	Borosilicate		
16	Petriplates 100mm x 17 mm, Borosilicate, Autoclavable	Borosilicate		



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 Govt. of West Bengal

17	Glass Pipette 1 ml total volume, autoclavable, borosilicate material	Borosilicate		
18	Glass Pipette 2 ml total volume, autoclavable, borosilicate material	Borosilicate		
19	Microscope Glass Slide, Good quality, 76mm X 26mm	Blue Star		
20	Cover Slips 22 X 22mm, Good quality	Blue Star		
21	Glass Spreader, Small, Good quality, For spreading onto petri plates	Local		
22	Glass Spreader, Big, Good quality, For spreading onto petri plates	Local		
23	Glass Rod, Good quality	Local		
24	Reagent Bottle 100ml, with air tight plastic cap, autoclavable,	Borosilicate		
25	Reagent Bottle 250ml, with air tight plastic cap, autoclavable	Borosilicate		
26	Reagent Bottle 500ml, with air tight plastic cap, autoclavable	Borosilicate		
27	Reagent Bottle 1000ml, with air tight plastic cap, autoclavable	Borosilicate		
28	Reagent Bottle 250ml, Amber colour to keep light sensitive reagents, with air tight plastic cap, autoclavable, Good quality	Borosilicate		
29	Reagent Sprayer/TLC Sprayer with R/Pump, 100 ml capacity, complete with rubber bulb	Borosilicate		
30	Durham's Tube, Good quality	Any Good quality		
31	Culture tube 27ml, Good quality	Any Good quality		
32	Culture tube 20ml, Good quality	Any Good quality		
33	Test Tube, With Rim, 13ml Good quality	Any Good quality		
34	Test Tube, Without Rim, 13ml, Good quality	Any Good quality		
35	Screw Cap Tube, 10 ml, Good quality	Any Good quality		
36	Glass Dropper Standard, 5ml	Any Good quality		
37	Funnel, Large(100mm)	Borosilicate		
38	Funnel, Medium (50mm)	Borosilicate		
39	Funnel, Small(25mm)	Borosilicate		
40	Pasteur Pipette	Borosilicate		
41	Staining Tray(Small)	Borosilicate		
42	Volumetric Flasks, 25 ml	Borosilicate		



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PLASTICWARE

Sl. No.	Name of the item/Equipment/etc.	Brand	Specification if any	Rate per unit
1	MEASURING CYLINDER, (50ML,PP confirming to US FDA 21 CFR Autoclavable)	Tarsons		
2	MEASURING CYLINDER, (100ML,PP, Autoclavable)	Tarsons		
3	MEASURING CYLINDER (250ML,PP confirming to US FDA 21 CFR Autoclavable)	Tarsons		
4	MEASURING CYLINDER, (500ML,PP confirming to US FDA 21 CFR Autoclavable)	Tarsons		
5	MEASURING CYLINDER (1000ML,PP confirming to US FDA 21 CFR Autoclavable)	Tarsons		
6	MEASURING CYLINDER, (2000ML,/PP confirming to US FDA 21 CFR Autoclavable)	Tarsons		
7	BEAKER (250ml,PP confirming to US FDA 21 CFR Autoclavable)	Tarsons	Pack Of 12	
8	BEAKER (500ml,PP confirming to US FDA 21 CFR Autoclavable)	Tarsons	Pack Of 6	
9	BEAKER (1000ml,PP confirming to US FDA 21 CFR Autoclavable)	Tarsons	Pack Of 4	
10	FUNNEL (PP confirming to US FDA 21 CFR Autoclavable)	Tarsons	Pack Of 36	
11	SYRINGE FILTER (25mm, PSF confirming to US FDA 21CFR Autoclavable)	Tarsons	Pack Of 2	
12	STAINING BOX, (PP/PP,12.5x12.5x5 (lxbxhcm)	Tarsons		
13	STAINING BOX, (PP/PP,22.5x22.5x5(lxbxh cm)	Tarsons		
14	SLIDE STORAGE BOX (100places, ABS/SAN)	Tarsons		
15	ROUND MAGNETIC STIRRER BAR (PTFE I ALNICO V MAGNET , ASSORTED	Tarsons		
16	MAGNETIC RETRIEVER (PTFE I ALNICO V MAGNET ,30cm)	Tarsons		
17	SAFESKIN NITRILE GLOVES, LARGE	Tarsons	Pack Of 100	
18	SAFESKIN NITRILE GLOVES,	Tarsons	Pack Of 100	


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 Govt. of West Bengal

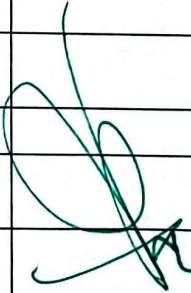
	MEDIUM			
19	SAFESKIN NITRILE GLOVES, Small	Tarsons	Pack Of 100	
20	KIMWIPES (11.17X21.3cm)	Tarsons	Pack Of 280	
21	PARAFILM (4X125INCH(WXL)	Tarsons	Pack Of 1	
22	DROPPING BOTTLE (LDPE, 60ml)	Tarsons	Pack Of 12	
23	DROPPING BOTTLE (LDPE, 120ml)	Tarsons	Pack Of 12	
24	WASH BOTTLE (500ml,LDPE confirming to US FDA 21 CFR	Tarsons	Pack Of 6	
25	WASH BOTTLE NEW TYPRE (500ml)	Tarsons	Pack Of 6	
26	SLIDE BOX (50places, PS)	Tarsons	Pack Of 6	
27	MICRO CENTRIFUGE RACK (96places, PP)	Tarsons		
28	MICRO CENTRIFUGE RACK (20places, RPP)	Tarsons		
29	PIPETTE STAND HORIZONTAL, (94Places, PP)	Tarsons		
30	PIPETTE STAND VERTICAL (28places, PP)	Tarsons		
31	TEST TUBE RACK (18places, 25mm,RPP)	Tarsons		
32	TEST TUBE RACK (12places, 32mm, RPP)	Tarsons		
33	FLOAT RACK (16 places, pp)	Tarsons		
34	CONICAL CENTRIFUGE TUBES (50ml, nonsterile,Medical grade PP/HOPE confirming to USP Class VI Autoclavable)	Tarsons	Box of 10 Pkts (50pcs/Pkt)	
35	CONICAL CENTRIFUGE TUBES (15ml, nonsterile,Medical grade PP/HOPE confirming to USP Class VI Autoclavable)	Tarsons	Box of 10 Pkts (50pcs/Pkt)	
36	MICRO TIPS (0.2-10ul,PP Material confirming to US FDA 21 CFR Autoclavable)	Tarsons	Pack Of 1000	
37	MICRO TIPS (2-200ul,PP Material confirming to US FDA 21 CFR Autoclavable)	Tarsons	Pack Of 1000	
38	MICRO TIPS (200-1000ul,PP Material confirming to US FDA 21 CFR Autoclavable)	Tarsons	Pack Of 500	
39	MICRO TIP BOX (96 places,0.2-10ul,PP Material confirming to US FDA 21 CFR Autoclavable)	Tarsons		
40	MICRO TIP BOX (96 places, 2-200ul,PP Material confirming to US FDA 21 CFR Autoclavable)	Tarsons		
41	MICRO TIP BOX (96 places,200-	Tarsons		


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 Govt. of West Bengal

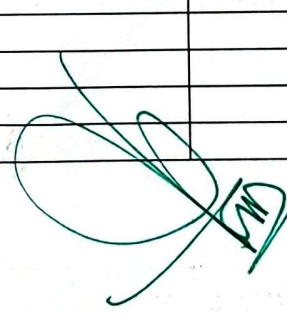
	1000ul,PP Material confirming to US FDA 21 CFR Autoclavable)			
42	Model for DNA and protein secondary and tertiary structures	Local		
43	Spatula, three size	Local		
44	Staining racks	Small		
45	Staining racks	Big		

CHEMICALS

Sl. No.	Name of the item/Equipment/etc.	Brand	Specification if any	Rate per unit
1	Absolute Ethanol	Merck		
2	Chinese Ethanol	Local		
3	Methyl Violet solution	SRL		
4	Crystal Violet (Gram Staining) solution	SRL		
5	Iodine Solution/Grams Iodine	SRL		
6	Lugols Iodine Solution	SRL		
7	Gram Safranin	SRL		
8	Lacto phenol cotton blue	Loba		
9	Formadehyde solution	SRL		
10	Nigrosin Staing Solution	Sigma		
11	Glycerol	SRL		
12	Distilled water	GBioScience		
13	Nutrient broth	Himedia		
14	Peptone for bacteriology	Merck		
15	Tryptone for bacteriology	Merck		
16	Yeast Extract	Merck		
17	Agar powder	Merck		
18	Dextrose	SRL		
19	Glucose	SRL		
20	Beef Extract	SRL		
21	DPX Mountant	Sigma		
22	Calcium Carbonate extrapure	SRL		
23	Sodium bicarbonate(NaHCO ₃)	SRL		
24	Sodium hydrogen phosphate(Na ₂ HPO ₄)	SRL		
25	Sodium biphosphate(NaH ₂ PO ₄)	SRL		
26	Potassium Phosphate Dibasic Anhydrous (K ₂ HPO ₄)	SRL/Merck		
27	Potassium dihydrogen phosphate/Mono potassium phosphate, Anhydrous (KH ₂ PO ₄)	SRL/Merck		
28	Hydrogen peroxide(H ₂ O ₂)	SRL		



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 Govt. General Degree College, Narayanganj
 Govt. of West Bengal

29	Sodium dodecyl sulfate	Sigma		
30	Copper Sulphate (CuSO ₄)	SRL		
31	Folin & Ciocalteus Phenol (FCP) Reagent	SRL		
32	Sodium Hydroxide (NaOH)	SRL		
33	Nitric acid about 69% (HNO ₃)	SRL		
34	Sulfuric acid about 98%	SRL		
35	Hydrochloric Acid (HCl)	SRL		
36	Glacial Acetic acid	SRL		
37	Calcium Chloride(CaCl ₂)	SRL		
38	Potassium Chloride(KCl)	SRL		
39	Sodium Chloride (NaCl)	SRL		
40	Phenol	SRL		
41	Ninhydrin	SRL		
42	Phenolphthalein	SRL		
43	Schiff's reagent	SRL		
44	Red litmus paper	Local		
45	Blue litmus paper	Local		
46	Bradford Reagent for Proteins	SRL		
47	Lactose Monohydrate extrapure	SRL		
48	Leishman Solution	SRL		
49	Barfoed's reagent	SRL		
50	Benedict qualitative	SRL		
51	Benedict quantitative	SRL		
52	Fehling's Soln. No A	SRL		
53	Fehling's Soln. No B	SRL		
54	Trypan Blue for microscopy	Gibco		
55	L-Tyrosine extrapure CHR, 99%	SRL		
56	Sucrose extrapure AR	SRL		
57	Starch Soluble extrapure	SRL		
58	Safranine O	SRL		
59	Methylene blue alkaline solution	Sigma/Merck		
60	Biuret Reagent Solution	SRL		
61	YEM (Yeast Extract Mannitol) Media	HI media/Other		
62	YEMA (Yeast Extract Mannitol Agar) Media	HI media/Other		
63	Malachite Green oxalate salt	Sigma		
64	Aniline Blue solution	Sigma		
65	Congo red	Sigma		
66	Acid Fuchsin	Sigma		
67	Spirit			


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 Govt. of West Bengal

OTHERS

Sl. No.	Name of the item/Equipment/etc.	Brand	Specification if any	Rate per unit
1	Absorbent Cotton			
2	Non-Absorbent Cotton			
3	Blotting paper			
4	Tissue Paper Roll			
5	Floor Mop			
6	Spatula, three size, metal			
7	Permanent slides of Penicillium and Aspergillus			
8	Permanent slides of Chlamydomonas and Volvox			
9	Permanent slides of Amoeba, Entamoeba, Paramecium and Plasmodium			
10	Model (DNA double strand)			
11	Model (Protein secondary structure)			


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Govt. of West Bengal

Department of Botany

Algae

Sl. No.	Name of the item	Specification	Rate per unit
1.	Oedogonium a. Macrandrous structure	Local	
	Oedogonium b. Nandrous structure	Local	
2.	Oscillatoria a. Vegetative structure	Local	
3.	Chara Plant body with globule & nucule	Local	

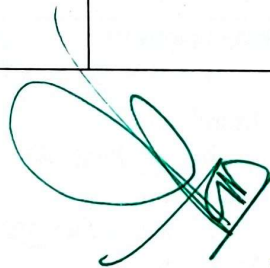
(Identification)

Sl. No.	Name of the item	Specification	Rate per unit
4	Nostoc Whole mount(permanent slide)	Local	
5	Oedogonium a. Macrandrous structure	Local	
	Oedogonium b. Nanandrous structure (permanent slide)	Local	
6	Oscillatoria a. Vegetative Structure (Permanent slide)	Local	
7	Vouheria a. Sexual structure (whole mount)	Local	
8	Fucus a. Male conceptacles (V.S.)	Local	
	Fucus b. Female Conceptacles (V.S) (permanent slide)	Local	

Fungi

(Workout Specimen)

Sl. No.	Name of the item	Specification	Rate per unit
9.	Ascobolus	Local	
10.	Agaricus basidiocarp	Local	


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 Govt. of West Bengal

(Identification)

Sl. No.	Name of the item	Specification	Rate per unit
11	Agaricus Basidiocarp(Whole mount) (Permanent slide)	Local	
12	Mucor Plant body with sporangium (whole mount (permanent slide)	Local	
13	Mucor Plant body with sporangium (whole mount)	Local	
14	Rhizopus Plant body with sporangium (whole mount)	Local	
15	Penicillium With conidia (Whole mount)	Local	

(Workout Specimen)

Sl. No.	Name of the item	Specification	Rate per unit
16.	Marchantia a. Antheridiophore	Local	
	Marchantia b. Archegoniophore	Local	
17.	Funaria Sporophytic plant body with capsule	Local	

(Identification)

Sl. No.	Name of the item	Specification	Rate per unit
18	Marchantia a. Gemma cup(TS)	Local	
	Marchantia b. Thallus(TS)	Local	
	Marchantia c. Antheridioophore(VS)	Local	
	Marchantia d. Archegoniophore(Permanent Slide)	Local	


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 Govt. of West Bengal

Pteridophytes

(Workout Specimen)

Sl. No.	Name of the item	Specification	Rate per unit
19.	Equisetum a. Stem	Local	
	Equisetum b. Reproductive part body with strobilus	Local	

(Identification)

Sl. No.	Name of the item	Specification	Rate per unit
20.	Equisetum a. TS of stem	Local	
	Equisetum b. LS of strobilus	Local	

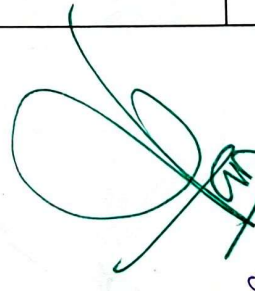
Bryophytes

(Workout Specimen)

Sl. No.	Name of the item	Specification	Rate per unit
21.	Pinus a. Male cone	Local	
	Pinus b. Female cone	Local	

(Identification)

Sl. No.	Name of the item	Specification	Rate per unit
22	Pinus a. Male cone	Local	
	Pinus b. Female cone	Local	


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Govt. of West Bengal

Instruments

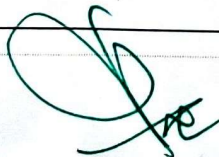
Sl. No.	Name of the item	Specification	Rate per unit
23.	Simple microscope	Make: Medstar Model: SENIOR With LED(with mechanical stage and 100 × objective)	
24	Compound Microscope	Make : De Tech Model: Instavision	
25	Stereo Microscope	Make: LABOMED (Imported)	
26	Rough Balance	Make: K. Roy Model: KRT 600K Precision : 01gm Capacity: 600gm	
27	High precision balance	Make: Metler Toledo Model : ME 203E Precision: 0.001gm Capacity: 220gm	
28.	Ph meter	Systronics (Model: 335)	
29.	Refrigerator	Make: SAMSUNG (Double Door) 350Ltr	
30.	Microtome	Make: Lbovision Model: MAGNACUT (Manual Rotary Microtome)	
31.	Hot air oven	Size: 12" ×12" ×12" Inner SS Digital Temperature cum regulator	
32.	Incubator	Size: 12" ×12"×12" Inner SS Digital temperature cum regulator	
33.	Tissue Floatation bath	Local	
34.	Distillation appt.	Make: SS Out put: 4.5Ltr/Hr	
35.	Magnetic stirrer with hot plate	Make: Remi Model: 5MLH Model: 2MLH	


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 Govt. of West Bengal

Glassware & Plastic ware & others

Sl. No.	Name of the item	Specification	Rate per unit
36	Beaker	Borosil Code:1000D16(100ml)	
		Borosil Code:1000D21(250ml)	
		Borosil Code: 1000D24(500ml)	
37	Bottles	Borosil Code: 1220021(250ml)	
		Borosil Code: 1220024(500ml)	
38	Burettes	Borosil Code: 2122009(25ml)	
		Borosil Code: 2122012(50ml)	
39	Micro centrifuge	Make: REMI Model: RM 03 Plus	
40	Filtering Flasks	Borosil Code: 5350024(500ml) (with all accessories)	
41	Funnels	Borosil Code: 6140065(50mm)	
		Borosil Code:6140077(100mm)	
42	Measuring cylinder	Borosil Code:20100196(100ml)	
		Borosil Code: 2010021(250ml)	
		Borosil Code: 2010024(500ml)	
43	Dessicators	Borosil Code:3082043(200mm)	
		Borosil Code:3082045(300mm)	
44	Petri Dishes	Borosil Code: 3160077(100×17mm) 3160087(200×20mm)	
45	Jars	Borosil Code: 6920M41(140×215×10 0mm)	

		Borosil Code: 6920M41(250×250×15 0mm)	
46	Pipette	Borosil Code: 7062P11(1ml) Borosil Code: 7062P22(2ml) Borosil Code: 7062P55(5ml) Borosil Code: 7062P06(10ml)	
47	Test tubes	Borosil Code: 9800U03(7ml) Borosil Code: 9800U05(15ml) Borosil Code: 9800U09(70ml) Borosil Code: 9800U11(170ml)	
48	Dropper	Local	
49	Watch glass	Borosil Code: 9986079(120mm) Borosil Code: 9986081(150mm)	
50	Galss Rod	Local	
51	Cotton Absorbent	Local	
	Cotton Non absorbent	Local	
52	Laboratory Tray	Polylab 450×350×75mm Polylab 375×300×75mm	
53	Test Tube holder	Local	
54	Blotting paper	Local	
55	Permanent slide box	50slide capacity	
56	Cover slip	Blue Star Round square	
57	Slide	Blue Star	
58	Dropping bottle	Polylab 30ml	


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 Govt. of West Bengal

		Polylab 60ml	
		Polylab 250ml	
59	Wash Bottles	Polylab 250ml	
		Polylab 500ml	
60	Kipp's apparatus	Polylab 1000ml	
61	Buchner Funnel	Polylab 70mm	
		Polylab 110mm	
62	Test tube stand	Polylab(for 25mm tube)	
63	Stirrer	Polylab 10mm×250mm	
		Polylab 6×150mm	
		Polylab 7×200mm	
64	Spatula	SS	
65	Micropipette	Borosil Code: LHC37111001(1μl)	
		Borosil Code: LHC37111002(2μl)	
		Borosil Code: LHC37111001(5μl)	
		Borosil Code: LHC37111001(10μl)	


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 Govt. of West Bengal

Chemicals

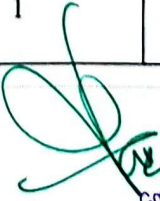
Sl. No.	Name of the item	Specification	Rate per unit
66	Absolute alcohol	China	
67	Gram Safranin	Merck	
68	Light green	Merck	
69	Xylene	Merck	
70	Canada Balsam	Rankem	
71	Lacto phenol cotton blue	Loba	
72	Formadehyde solution	Merck	
73	Glycerol	Merck	
74	Distilled water	Merck	
75	DPX	Merck	


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Govt. of West Bengal

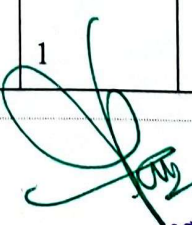
Food and Nutrition Department

Sl No	Item	Specification & Justification	Quantity	Estimated Cost/ Price (including GST)	Total
1.	Equipments: Adult Digital Weight Scale	Meditive Digital BMI Weight Scale with Body Fat Analyzer and Fitness Body Composition Monitor, with Mobile App	2		
2.	Stadiometer	Prime Surgicals Height measuring scale - Stadiometer - Precision Model	2		
3.	Skinfold Caliper		1		
4.	Non-stretchable measuring tape	Apex Digital Harpenden Skinfold Caliper STANLEY SHT36127-812 5	6		
5.	Measuring Cups	Meter Plastic Short Measuring Tape (5m) Dream Enterprise 12 Pcs Measuring Cups and Spoons Set	1		
6.	Kitchen Weighing Scale	beatXP Kitchen Scale Multipurpose Portable Electronic Digital Weighing Scale Weight Machine with Back light LCD Display -10 kg.	2		
7.	Hot plate	Aroma Housewares Co. Single hot plate	1		
8.	Magnetic stirrer	Sigma-Aldrich <u>Z671835</u> , IKA® C-MAG MS magnetic stirrers: C-MAG MS magnetic stirrer, 230V.	1		
1.	Non- consumable items: Mixer grinder	Bajaj Rex 500W Mixer Grinder	1		
2.	Single door Refrigerator	Whirlpool 184 L 3 Star Direct-Cool Single Door Refrigerator (205 WDE PRM 3S SAPPHIRE RADIANCE-Z, Sapphire Radiance, Large Vegetable Box, 2023 Model)	1		
3.	Steel storage rack	Shelves and Rack (5'3" x 2' x 1' ft)	4		
4.			1		


5.	Working Table	Wooden working table (10' x 2'5" x 4') with drawers	6		
6.	Glass dinner Plates	La Opala Diva Opal Glass full plate set 10" white	2		
7.	Serving Bowl	Borosil glass mixing & serving bowl, oven & microwave safe, clear, 500 ml	2		
8.	Serving Bowl	Borosil glass mixing & serving bowl, oven & microwave safe, clear, 350 ml	3		
9.	Stainless steel spatula	Singoraware stainless steel spatula; 34cm	2		
10.	Stainless steel kadai	Vinod platinum triply stainless steel kadai with lid; 2.5 lit	4		
11.	Stainless steel serving spoon	Singoraware stainless steel serving spoon; 23.6cm	1		
	Tea Spoon set	Parage 12 Pieces Stainless Steel Spoons for Tea, Coffee, Sugar, Condiments & Spices - Set of 12, 16 cm, Silver, Set of 12			
1.	Consumable items:		1		
	Highlighter pen				
2.	Ball Pen Blister Pack	Faber-Castell Fine Textliner - Pack of 5 (Assorted)	1		
3.	Ball Point Pen Blue Ink	Pentonic Ball Pen Blister Pack 0.7 mm Tip Size Multicolor Ink, Pack of 10	1		
4.	Sticky Note	Pentonic Linc Frost Ball Point Pen (0.7mm, Blue Ink, Pack of 10 x 3)	1		
5.	Ball Point pen Red Ink	3M Post-it Sticky Notes Pad Assorted colours Pack of 3 (100 Sheets each) 3" x 3" For notes, reminders, study, school and organizing.	1		
6.	Whiteboard Markers	Pentonic Linc Frost Ball Point Pen (0.7mm, Red Ink, Pack of 10 x 3)	3		
7.	Stapler	Cello Whitemate Whiteboard Markers Set of 5 Assorted Ink Colours Whiteboard Markers with Easily Erasable Ink Refillable Whiteboard	1		


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8.	Stapler pins	Markers School & Office Stationery Items Markers Kangaro Desk Essentials HD-10D All Metal Stapler Kangaro Stapler pins	10		
1.	Glass Goods: 1 L Glass Measuring Cup	Anko 1 L Glass Borosilicate Measuring Cup- 21.5 x 21.5 x 16 Centimeters	2		
2.	500 ml Glass Measuring Cup	Anko 500 ml Glass Borosilicate Measuring Cup - 18 x 18 x 13 Centimeters	2		
3.	Measuring Cylinder high quality 3.3 borosilicate glass (GG-17)	SPYLX Borosilicate 3.3 Glass Measuring Cylinder 5 ml, 10 ml, 25 ml, 50 ml with Graduation Marks, Set of 4 Measuring Cylinders	1		
4.	Stainless Steel DEEP Tray Square	Jonty Stainless Steel DEEP Tray Square (L 31.5 x B 21), Silver (A141)	6		
5.	pH Meter Bench Top	pH Meter Bench Top LMPH-12- lab_2345650	1		
6.	Test tube, borosilicate glass		200 pcs.		
7.	Petri Dish (BORO 3.3 Glass), Withstand repeated Autoclaving.	Glassco. Disposable Glassware Culture Tube - Boro Glass 5.1, item code 27729.578, 16*125mm Glassco. 248.202.04, 150 x 20 mm Petri Dish (BORO 3.3 Glass), Withstand repeated Autoclaving.	Pack of 10		
8.	Petri Dish (Disposable)	Glassco.159.303.01, 90mm Petri Dish (Disposable)	Pack of 36		
9.	Glass burette	<u>Sigma-Aldrich</u> <u>LW3295/24ASWC</u> Pyrex® Burettes, class AS works certified with PTFE key; 25 ml	1		
1.	Chemicals: Methylene Blue		1		


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 Govt. of West Bengal

	solution			
2.	MacConkey Agar	Sigma-Aldrich; 03978; Methylene Blue solution; 250 ml	1	
3.	Soluble starch	Sigma-Adrich MacConkey Agar, suitable for	1	
4.	Potassium Iodide	microbiology, NutriSelect® Basic; M7408-	1	
5.	Potassium Iodate	250G Sigma-Aldrich S9765-250G	1	
6.	Sulfuric acid	Sigma-Aldrich 221945-100G	1	
7.	L-ascorbic acid	Sigma-Aldrich 215929-100G	1	
8.	Hydrochloric acid	Sigma-Aldrich 339741-100ml Sigma-Aldrich A92902-125G Sigma-Aldrich 2104-50ml	1	


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Computer Science Department

Product List				
Serial No.	Product Configuration	Brand	No. of Item	Rate Per Unit (Including GST)
1	PCs with Following Configuration 1. Core i5 14th Gen Processor 2. 16 GB RAM 3. 512 GB SSD 4. Keyboard & Mouse 5. 20 inch Display	Dell/HP/Lenovo	20	

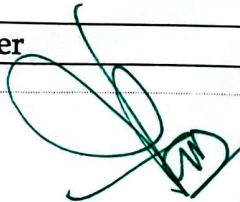

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Govt. of West Bengal

Government General Degree College, Narayangarh

Department of Geography

Departmental Requisition (for the year 2024-2025)

Sl. No.	Item Name/Description	Quantity	Remarks
1	White Board Marker pen (Red, Blue, Black, Green)	3 pcs each	
2	White board duster	3 pcs	
3	Red pen	5 pcs	GEL type
4	Green Pen	5pcs	GEL type
5	Pencil	3pcs	HB
6	Eraser	3 pcs	soft
7	Gems clip	2 boxes	One steel and one plastic coated
8	Pen stand/Desk organizer	2 pcs	
9	Pin	1box	
10	Cover file	10 pcs	
11	Printing paper	2 rims	A4 size
12	Rule paper	1 dista	
13	Plain Paper	1dista	
14	Register book	1 pc	Medium size
15	Steel scale	4 pcs	1feet length
16	Paper weight	4pcs	
17	Paper holder	4 pcs	Plastic made
18	Letter pad	2 pcs	
19	Letter envelop	50 pcs	Brown
20	Glue stick	5 pcs	Fevicol
21	Sealing wax	1 box	
22	Candle	1 box	Containing at least 5 pcs
23	Cello tape	2 pcs	One inch and half inch wide
24	Stamp pad	2 pcs	
25	Stamp	2 pcs	Assistant professor/Department(round)/head of the department
26	Sealing stamp	1 pc	
27	Hand wash	5 pc	Dettol/Lifebuoy
28	Hand towel	4 pcs	Cotton
29	Large towel	4 pcs	
30	Window curtain	5 sets	department and Lab
31	Ruler	4pcs	Stainless steel ruler scale long double side measuring tool 24 inch 60 cm ruler
32	Ruler	2 pcs	15 cm ruler plastic


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 Govt. of West Bengal

33	Correction pen	Pack of 10	Faber- castell correction pen
		1 pc	Quartz
34.	Wall Clock		
35	Paper clip	1box	Medium size
36	Marker pen	5 pcs	Different colour
Consumable Goods			
37	Soil Testing Kit	5sets	
38	HCL (Hydrochloric Acid)	1 ltr.	
39	Distilled Water	1 ltr. ×5	
40			
41			
42			
43			

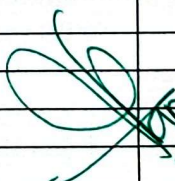

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List of Stationary Items

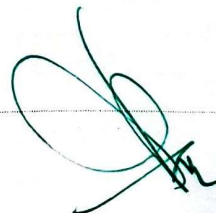
Sl.No.	Name of the Items	Brand	Specification	Rate per unit
1	Alpin	King		
2	Aqua Guard Candle	Kent		
3	Binder Clip	1"		
4	Binder Clip	2 "		
5	Bleaching powder	Device		
6	Both side dot pen	Link		
7	Bond Register	Best quality	20 no. Size	
8	Bond Register	Best quality	18 no. Size	
9	Bond Register	Best quality	16 no. Size	
10	Bond Register	Best quality	12 no. Size	
11	Bond Register	Best quality	08 no. Size	
12	Blank CD	Sony		
13	Blank CD	Sony	Re-writable	
14	Blank DVD	Sony		
15	Blank DVD	Sony	Re-writable	
16	Battery	Everyeady	1 Box-10 pics	
17	Battery	Everyeady	1050- pencil	
18	Board Duster	Dayal		
19	Board Pin	Palstic		
20	Big Stapler	kangaroo H 10		
21	Broom	Best quality Per dozen		
22	Cotton Roller			
23	Celo tape	1"		
24	Celo tape	2"		
25	Celo tape	3"		
26	Carbon	Kores		
27	Channel File	Best quality	A4/FC	
28	CD keeping Box	80 CD Cpacitor		
29	Catalog Card	100 piece		
30	Candle	6 piece		
31	Computer paper	Bill copy power	A4	
32	computer Cartridge	HP		
33	Candle with stand	Large size		
34	Correction pen	Flair		
35	Calculator	Orpat		
36	Cover File	Star Exclusive		
37	Cloth Duster			
38	Chalk white	KORES	(144 sticks)	
39	Chalk colour	KORES	(50 sticks)	
40	Cup palte	laopala	1 Box 6 piece	
41	Document File	KAYA	20L/ 40L	
42	Door screen	Good quality		

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Govt. of West Bengal

43	Door coin	Mattress	Coconut
44	Duster	Nyvon	
45	Dinner set	Leao pala	35 piece
46	DFC- paper	8.6 kg/ 8 kg	
47	Dot matrix paper	silverion	
48	Digital Clock	Ajanta 105	
49	Wall Clock	Ajanta	Decorative
50	Dettol soap		
51	Nature Shower	Amway	Liquid Soap
52	Dot pen	Raynold	Good quality
53	Erase	Non-dust	flair
54	Envelop brown	Good quality	Thick quality
55	Elevator	Blue colour	Medium size
56	Examiantoin Ans. Sheet	A4 Size	8 pages
57	Flask	eagle	2.2 lit/ 1 lit
58	Fevistick	15 gm/ 8 gm	fevicol
59	Fevicol tube	22.5 gms .	
60	Fevicol tube	250 gms.	
61	Flowre vase	Best design	Brass Matel
62	Foron	Best quality	wooden
63	F.S. Paper	White	Per rim
64	F.S. Paper	Rule	Per rim
65	Fax corbon Role	Panasonic	
66	Gum Bottle		
67	Gass Oven	Prestige 2 br.	Midium Size
68	Gems Clip		
69	Glass for Table	Modi	8 mm
70	Hand Towel	Bombay dine	Cottoon
71	Harpic	500 ml	
72	Inducion Oven	Presitge	Good Quality
73	Jel Pen	Reynold	
74	Knife	Steel	Beste Quality
75	Lifeboy Soap	per dozom	
76	Leser Jet	12:00 AM	H. P Black
77	Laser jet	1600	H. P. Colour
78	Matchis		
79	Muratic acid	400 ml bottle	
80	Marker pen temporary	artline	500/ camlin
81	Marker permanent	Reynold	
82	Navtal lock	Godrej	8 liver
83	Navtal lock	Godrej	7 liver
84	Navtal lock	Godrej	5 liver
85	Needle		
86	Neptholine Ball	Bengali Chemical	
87	Nature Shower	Amway	

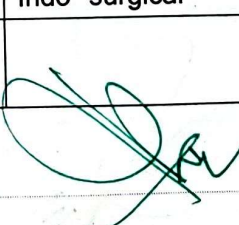

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 Govt. of West Bengal

88	Non stick pan		
89	Non stick tawa		
90	Non stick karai		
91	Non stick pressure cooker	5 lit	
92	Non stick pressure cooker	3 lit	
93	Non stick pressure cooker	2 lit	
94	Non stick pan spoon	Good quality	
95	Pen drive	8 GB	HP
96	Pen drive	16 GB	HP
97	Pen drive	32 GB	HP
98	Paper weight	Ludo Ball	
99	pen stand	Good quality	
100	plastic Mug	Good quality	
101	plastic Jug	Good quality	
102	Plastic scale	Big size	
103	Plastic bucket	10 lit	Good quality
104	Plastic bucket	10 lit	Good quality
105	Phenyl	5 lit	
106	Pursue (Amway)	5 lit	
107	Pen Gel ink	Camel	
108	Photographic Paper	Desmatt 270 GSM	
109	Pencil Carbon	kores	
110	Rubber Band		Good quality
111	Toilet brush		Good quality
112	Table cloth cotton		Good quality
113	Thread Cotton		
114	Rubber stamp		
115	Steel Spoon		
116	Sticker name plate		
117	Self ink Stamp		
118	Xerox paper		
119	Vynale Board		Sq ft
120	Glowsne Board		Sq ft
121	wall , clock		Decorative
122	wall clock		Ordinary
123	Flex print		
124	Dustbin		
125	Modem Router	D-Link	DSL-275-0U
126	Telephone Dial Land line	Panasonic	
127	Seissor	Good Quality	
128	Stainless steel Scale	Good Quality	


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 Govt. of West Bengal

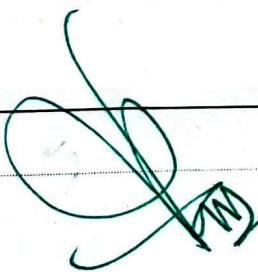
Sports and Fitness Equipment

Sl. No.	Name of the Sports Equipments	Brand & Model	Rate per unit
	CRICKET		
1	WICKET WHITE COLOUR (3 PIC SET)	SS	
2	M.B. TENNIS CRICKET BALL		
	INDOOR GAME ITEMS		
3	48" *48" CARRAM BOARD WITH STRIKER AND WOODEN CARROM MEN (MATCH QUALITY)	GM	
	ATHLETICS		
4	SUPER POLY UPER LOWER AND T-SHIRTS AND HALF PANT	TRACK-ONLY	
	VOLLEY BALL		
5	VOLLEY BALL	COSCO SUPER VOLLEY	
6	4 SIDE TAPE COTTON VOLLEY NET	DOLPHIN	
	BADMINTON		
7	BADMINTON RACKET	YONEX CARBONEX 8000	
8	BADMINTON RACKET	YONEX CARBONEX 8000	
9	FEATHER SHUTTLE COCK	ROCKY/DUTSON	
	FOOTBALL		
10	RICE NET JERSEY WITH RUBBER PRINT FOR FOOTBALL	TRACK ON	
11	FOOTBALL SIZE-5	COSCO MILANO	
	LAB BASED FITNESS EQUIPMENTS		
12	Skinfold Caliper	Health India	
13	Blood Pressure Measurement Machine	Diamond (BPMR120) mercurial type	
14	Stethoscope	Indo surgical	
15	Services of Gym Equipments like Bicycle, Trade Mill, Multi Gym, Sauna Bath, Steam Bath etc		


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Garden Items

Sessional Flowers	Name of the Items	Rate per unit
Permanent Flower Plants	Big Mango Plants	
	Litchi Big Plants	
	Pati Lemon Big	
	Kalapati Sapota Big	
	Thai Pink Jakfruit Big	
	8" Pot Vietnam Malta	
	10" pot Bari Malta	
	XXL Kullad	
	Daddu Gamla	
	Vermicompost Bora	
	14" Pot Raphis Plum	
	14" Pot Arica Plum	
	14" pot Golden Brasia	
	Alfanzo	
	Garden Grow	
	Horn Dust	
	10.26.26	
	Single Super Phosphate	
	24" Black Plastic pot Harshdeep	
	24" Teracota Plastic Pot Harshdeep	
	Salvia (Red)	
	Stock (Mix)	
	Verbena (Mix)	
	Dahalia (Giant)	
	Dianthus	
	French Merigold	
	Petunia Single	
	Petunia Double	
	Inca Orange	
	Inca Yellow	
	Alyssum white	
	Alyssum Violet	
	Anterinum Tall	
	Anterinum Dwarf	
	Calendula	
	Aster	
	Celocia	


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	Honda Grass Cutter Machine	
	Honda shrubs Cutter Machine	
	Two Wheeler Trolley	



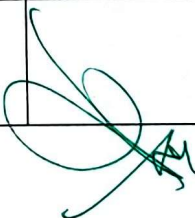
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Sound System Items

SI No	Name of the Items	Brand/ Specification	Rate per Unit (with GST)
01	30 Watt PA 2 way wall Speaker	Ahuja	
02	Podium 90W Class D Amplifier. (18") detachable gooseneck condenser microphone and reading light, for the podium top. Dual Handheld Microphone USB, Bluetooth	Ahuja	
03	Wireless Lapel Microphone	Ahuja	
04	Speaker Cable	Make: Finolex/Mescab/Polycab Twin parallel 2 sq mm Speaker Wire	
05	Microphone Cable	Make: Finolex/Mescab/Polycab 2 core shielded 23/36 Microphone	
06	Electronics Podium	Ahuja	

Electronics items

SI. No.	Name of the Electronics Items /Services Required	Rate per Unit
1	A/C GAS Filling & AC maintenance	
2	Aquaguard (Kent RO) & installation with full service	
3	Computer Related various items i.e. UPS, CPU, Keyboard, Projector etc. & Proper Service and maintenance of all items.	


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