Office of the Principal

BHAWANIPUR ANCHALIK COLLEGE

ভাৱানীপুৰ আঞ্চলিক মহাবিদ্যালয়

Estd.- 1982

PO: Bhawanipur, Dist: Bajali (Assam), PIN: 781352

Accredited with "B" Grade by NAAC (Cycle-3)

From,
Dr. Dharmeswar Barman
M.Sc, Ph.D
Principal

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Memo No: BAC/7232/26

Date: 3/11/2026

NOTICE INVITING QUOTATION

Price quotations are invited by the Principal, Bhawanipur Anchalik College from reputed parties/ firms having GSTIN with evidence of well reputation in the specific field for the supply of various laboratory items for the laboratories of Botany, Chemistry, Physics and Zoology for FYUGP Odd Semesters practicals for the session 2026-2027 with seven days from the date of this notification.

Kindly find the list of chemicals/ instruments/ items required for the laboratories of Botany, Chemistry, Physics and Zoology furnished herewith this notification.

The college authority reserves all the right to reject any or all the quotations without assigning any reason thereof. The decision of the college authority in this regard will be final and binding.

3/11/26

(Dr. Dharmeswar Barman)
Principal
Bhawanipur Anchalik College
Bhawanipur, Barpeta-781352, Assam

Principal
Bhawanipur Anchalik College
Bhawanipur

Enclosure:

1. List of laboratory requirements for the Department of Botany, Chemistry, Physics and Zoology.

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PIN-781352
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List of Laboratory Requirements

1. Department of Botany

Sl. No.	Name of Item	Specification / Purpose	Quantity Required
1	*Nostoc*	Preserved bottled specimen	2 bottles
2	*Chara*	Preserved bottled specimen	2 bottles
3	*Oedogonium*	Preserved bottled specimen	2 bottles
4	*Volvox*	Preserved bottled specimen	2 bottles
5	*Penicillium*	Preserved bottled specimen	2 bottles
6	*Puccinia*	Preserved infected host material showing rust spores	2 bottles
7	*Aspergillus*	Preserved bottled specimen	2 bottles
8	*Riccia*	Preserved bottled specimen	2 bottles
9	*Selaginella*	Preserved bottled specimen with strobili	2 bottles
10	Glass slides (Borosil)	Plain microscope slides, approximately 75 × 25 mm	5 boxes
11	Cover slips	Approximately 22 × 22 mm	5 boxes
12	Safranin staining solution	Staining of practical specimens	1
13	Potassium iodide	Preparation of iodine–potassium iodide reagent	1
14	Sudan IV staining solution	Lipid detection in seed sections	1
15	Ammonium hydroxide solution	Confirmation step in the xanthoproteic test	1

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2. Department of Chemistry

Sl. No.	Name of the items	Specification	Quantity
01.	Glycine	SRL	1x250 mL
02.	Glucose	SRL	1x250g
03.	Phenolphthalein indicator	SRL	1x100 mL
04.	40% Formalin solution	Merck	1x250 mL
05.	Dimethylglyoxime	SRL	1x250g
06.	Ammonium nickel (II) sulfate	Merck	1x250g
07.	Bromine	Spectrochem	1x500ml.
08.	Activated Charcoal	----	1x100g
09.	Sodium thiosulfate	Merck	1x250ml.
10.	Iodine	SRL	1x100 g
11.	Potassium oxalate monohydrate	SRL	1x250 g
12.	Burette 50 ml	Borosilicate	5
13.	Methylene blue dye	Merck	1x100 g
14.	Gooch crucible	Borosilicate	4
15.	Iron (III) chloride hexahydrate	SRL	1x250 g
16.	Diphenylamine	Spectrochem	1x250 g
17.	p-aminophenol	Merck	1x250 g
18	O-aminophenol	Merck	1x250 g
18.	Ignition tube	---------	1 packet
19.	Sodium hydroxide	SRL	1x250 g
20.	Ethanol	-------	1x500 mL
21	Tissue roll	-------	2
22	Test tube	Borosilicate	30
23	Rubeanic acid spray reagent	---------	1x250 mL



3. Department of Physics

Sl. No.	Name of The Item	Quantity
1	Digital Mutimeters	2
2	Set of Bar magnet and Magnetic needles	10
3	Digital Thermometer	2
4	HTC-CM-2016-AC/DC 800A Digital Clamp Meter	1

4. Department of Zoology

Sl. No.	Items	Specification/ Make	Quantity
1	Absolute Alcohol	ACS/ AR Grade	5 Bottles
2	Phosphate Buffer	ACS/ AR Grade	1 Bottle
3	Di Sodium Hydrogen Phosphate	ACS/ AR Grade	1 Bottle
4	Potassium Di Hydrogen Phosphate	ACS/ AR Grade	1 Bottle
5	Iodine Solution	ACS/ AR Grade	1 Bottle
6	Ninhydrin Solution	ACS/ AR Grade	1 Bottle
7	Paper Chromatography Chamber	-	5 Nos.
8	Whatman's Chromatography Paper	Sigma-Aldrich	1 Bottle
9	Acetone	ACS/ AR Grade	1 Bottle
10	Amino Acid (Leu, Ala, Tyr)	ACS/ AR Grade	1
11	Isopropanol	ACS/ AR Grade	1
12	Small Pipette Tip	Fisher Scientific	1
13	Butanol	ACS/ AR Grade	1 Bottle
14	Hand Gloves	Medium size	2 packs
15	Permanent Slide	1. Mammalian epididymis, accessory glands of male reproductive systems 2. Mammalian fallopian tube, Uterus (Proliferative and Secretory stages) 3. Frog Cleavage stages, blastula, gastrula, neurula, tail-bud stage, tadpole (external and internal gill stages)	1 Slide each

