NOTICE INVITING QUOTATION

Price quotations are invited by the Principal (i/c), 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 2nd, 4th and 6th Semesters practicals for the session 2025-2026 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.

Yours faithfully

15/05/2026

(Mr. Manas Kumar Chakraborty)
Principal i/c
Bhawanipur Anchalik College
Bhawanipur, Barpeta-781352, Assam

Principal i/c
Bhawanipur Anchalik College
Bhawanipur

Enclosure:

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

BHAWANIPUR ANCHALIK COLLEGE, BHAWANIPUR
PIN-781352
Estd. 1982
Barpeta, Assam

Laboratory Requirements for Even Semester, 2026

1. Department of Botany

Sl.No.	Name of the items	Quantity
01.	Sodium hypochlorite solution.	1x500ml.
02.	Triton X-100.	1x500ml.
03.	Xylene.	1x500ml.
04.	Hydrogen peroxide.	1x500ml.
05.	Sodium carbonate.	1x500gm.
06.	Copper sulphate.	1x500gm.
07.	Sodium potassium tartrate.	1x500gm.
08.	Phosphomolybdic acid.	1x25gm.
09.	Phosphotungstic acid.	1x100gm.
10.	Lithium sulphate.	1x250gm.
11.	Bromine.	1x100ml.
12.	Glacial acetic acid.	1x500ml.
13.	Magnetic stirrer with hot plate.2 Ltr.	1 No.
14.	Permanent slide.	8 Nos.

2. Department of Chemistry

Sl.No.	Name of the items	Quantity
01.	Separating funnel. 250ml. Borosilicate.	4 nos.
02.	Sodium sulphate.	1x500g
03.	Calcium nitrate fertilizer.	1x500g
04.	Ammonium sulphate fertilizer.	1x250g
05.	Potassium sulphate.	1x500g
06.	Potassium oxalate.	1x500g
07.	Hydrogen peroxide.	1x500ml.
08.	Vanadium pentoxide.	1x100g
09.	Acetyl acetone.	1x250ml.
10.	Iodine	2 nos
11.	Aluminium sulfate	2x250 g
12.	Acetic anhydride	2x250 ml
13.	Methylene blue dye	1x250 g
14.	Congo red dye	1x250 g
15.	Plastic dustbin	2 nos
16.	Refrigerator 185L	1 No.
17.	Glass dropper	5 nos.
18.	Watch glass	5 nos
19.	Burette 50 ml	5 nos.
20.	Silicon oil	1x250 ml



3. Department of Physics

Sl. No.	Name of the items	Quantity
01.	Design a NOT gate using a PNP transistor and NPN Transistor.	3 Nos.
02.	Ign a AND, NOR, NOT gate using NAAD gate.	3 Nos.
03.	Design half adder and full adder.	3 Nos.
04.	Bar magnet. 2".	10 pair.
05.	Magnetic compass.	20 Nos.
06.	Katters pendulum.	3 Nos.
07.	Bar pendulum.	3 Nos.
08.	Electrically maintained tuning fork by Melde'S Experiments.	3 Nos.
09.	Co-Efficient of thermal conductivity of copper by Searl's Apparatus.	2 Nos.
10.	Self induction of a coil by Anderson bridge.	1 No.
11.	Plank constant using LED of 4 different colours.	1 No.
12.	Millikan oil drop apparatus.	2 Nos.
13.	Pin set.	3 Nos.
14.	Tester.	2 Nos.
15.	Plier.	2 Nos.

4. Department of zoology

Sl. No.	Name of the items	Quantity
01.	Sodium carbonate.	1x500gm.
02.	Sodium hydroxide pellets.	1x500gm.
03.	Copper sulphate.	1x500gm.
04.	Sodium potassium tartrate.	1x500gm.
05.	Folinciocalteau phenol reagent.	2x100ml.
06.	Bovin serum albumin.	1x5gm.
07.	Methanol.	1x500ml.
08.	Sodium chloride.	1x500gm.
09.	Vortex mixture.	1 No.
10.	Sulphuric acid.	1x500ml.
11.	Phosphoric acid.	1x500ml.
12.	Vanillin.	1x100gm.
13.	Phenol red.	1x100ml.
14.	Acetic acid.	1x500ml.
15.	Potassium chloride.	1x500gm.
16.	TAE buffer.	1x100ml.
17.	Ethidium bromide.	1x1gm.
18.	Bromophenol blue.	1x100ml.
19.	DNA Ladder. 50bp.	1 No.
20.	Micropipette variable volume, 10ul, 50ul, 100ul, 1000ul.	4 Nos.
21.	Insulin syringe.	2 Nos.
22.	Gel electrophoresis apparatus with power supply.	1 No.
23.	CMOS Camera 12 MP for Almicro stereozoom microscope	1 No.

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