

Reference No.: P.Sc/Zoo/CRG/26/10

Date: 20.01.2026

To

In Charge IT cell
Patna University
Patna

Through The Principal
Patna Science College
Patna University

Subject: Request to publish the list of consumables for the quotation invitation, on the website of Patna University.

Respected Ma'am,

Department of Zoology, Patna Science College desires to purchase the Consumables (lists attached) under the research project entitled with "**Role of Arsenic resistant bacteria in detoxifying arsenic in edible plants of Bihar**" approved by DST-SERB, Government of India, file no.- CRG/2022/003913.

I request you to kindly publish the list of consumables for the quotation invitation, on the website Patna University.

Best regards,

Priyanka Sharma

20.01.2026

Dr Priyanka Sharma
(Project Investigator)
Assistant Professor
Department of Zoology
Patna Science college

Forwarded.

L.no. 168/219
20/01/26

AKG
20.01.2026
PRINCIPAL
PATNA SCIENCE COLLEGE
PATNA-800 005
03/1/26

DST SERB CRG Project

Project file no: CRG/2022/003913

Project title: Role of Arsenic resistant bacteria in detoxifying arsenic in edible plants of Bihar

Principal Investigator: Dr. Priyanka Sharma

Co-PI: Prof. Shardendu (Retd. Professor)

Details of Project item (Consumables) for which quotations are invited

Sl.No	Project item	Item details
1.	List 1 Consumables	Chemicals
2.	List 2 Consumables	Plasticwares and Glasswares

Kindly mention the item number in the quotation. If quotations are submitted for one or more items, they should be provided separately. Clearly mention the list number on the top of the sealed envelope containing the quotation.

List of Consumables

List 1: Chemicals

Sl.No	Product Description	Code	Make
1	Tryptone Glucose Extract Agar-100G	M014-100G	Himedia
2	Potassium dihydrogen phosphate-500G	PCT0009-500G	Himedia
3	Ammonium ceric nitrate, Hi-ARtm/ACS-100G	GRM297-100G	Himedia
4	Potassium iodide- 100G	PCT0116-100G	Himedia
5	Azure B, Hi-cert-5G	GRM486-5G	Himedia
6	Sodium acetate anhydrous, Hi-AR-100G	TC023U-100G	Himedia
7	HCL-H9892-500ML	H9892	Merk
8	Potassium persulphate, Hi-AR/ACS-500G	GRM7412-500G	Himedia
9	Phenoldisulphonic acid, 500ML	05171	LOBA Chemie
10	Ammonium Buffer Solution- 1L	R061-1L	Himedia
12	Ammonium molybdate tetrahydrate, Hi-LR-100G	GRM307-100G	Himedia
13	Tin (II) chloride dihydrate-100G	MB345-100G	Himedia
14	Agar powder, Bacteriological grade-500G	GRM026-500G	Himedia

Priyanka Sharma
20/01/2022

15	Sodium Hydroxide pellets, plant culture -500G	PCT1325-500G	Himedia
16	Agarose special, Low EEO -100G	MB002-100G	Himedia
17	Arsenic acid sodium salt heptahydrate, Hi-AR/ACS, 250G	RM2438-250	Himedia
18	Sodium(meta) arsenite, Hi-AR-250G	GRM1847-250G	Himedia
19	Nitric acid min. 69% pure, Hi-AR™ - 2.5L	AS009-2.5L	Himedia
20	Lysozyme-1G	MB098-1G	Himedia
21	Bradford reagent -500ML	ML106-500ML	Himedia

List 1: Plasticwares and Glasswares

Sl.No	Consumable items	Code	Make
1	Petri dishes with triple vent radiation sterile, 9*14mm	460090	Tarson
2	Tissue Culture petri dish - sterile, 9*20mm	960031	Tarson
3	L Shaped Spreader sterile	920082	Tarson
4	Maxiamp PCR tubes- 0.2ml flat	510051	Tarson
5	SPINWIN™ Microcentrifuge Tube- 1.5ml clear	500010	Tarson
6	SPINWIN™ Microcentrifuge Tube- 2.0ml clear	500020	Tarson
7	Tissue Culture Plate - sterile 96 f wells	980040	Tarson
8	Centrifuge tube sterile 15ml	546023	Tarson
9	ERLENMEYER (CONICAL) FLASK, 10ML	4980006	Borosil
10	ERLENMEYER (CONICAL) FLASK, 100ML	4980016	Borosil
12	REAGENT BOTTLES 500ML	1501024	Borosil
13	Measuring Beaker with Handle, PP, 500ml	431060	Tarson
14	Measuring Beaker with Handle, PP, 1000ml	431070	Tarson
15	Micro Tips 1 ml	521020X	Tarson
16	Microtips 2- 200 µl	521010	Tarson
17	Microtips 0.2-10 µl	521000	Tarson
18	Glass Slides	Bluestar	Blue star

For these Consumables, we invite the quotation from the reputed firm by **27th January 2026** to supply these items within 30 days after issuing a purchase order.

Term and Conditions:

1. Price should inclusive with GST.
2. Quotation validity should be 30 days

Priyanka Sharma
20/01/26

*The quotations should be generated in the name of the project:

DST SERB CRG Project (File No CRG/2022/003913)

Department of Zoology, Patna Science College, Patna University, Patna

The sealed hard copies of the quotations should be sent to the address by post/in person : Department of Zoology, Dr. Priyanka Sharma (Project Investigator), Patna Science college, Patna University, Patna 800005

Best regards,

Priyanka Sharma 20.07.26

Dr Priyanka Sharma (Project Investigator)

Assistant Professor, Department of Zoology

Patna Science college, Patna University

Email- priyankajnu89@gmail.com

Copy to: In Charge- IT Cell, Patna University

Priyanka Sharma
20/07/26