



Republic of the Philippines  
**VISAYAS STATE UNIVERSITY**  
 Visca, Baybay City, Leyte

## PURCHASE REQUEST

PR No.: TF-2022-07-00986

Date: 08-08-2022

Category: **Laboratory  
Supplies**

Duration: **2021-10-01  
to  
2022-09-30**

Dept./Office: **CVM**

Project Title/Code:

Section/End-User: **Bianca Therese P. Ymas**

**PCAARRD 20201050-1.1001/Enhancement of the  
Visayas State University Semen Laboratory for Boar**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	<b>Emergency Lamp</b>	unit	1	2,500.00		2,500.00

### Specification:

- Rechargeable LED Twin Head Emergency Lamp
- Input Voltage: 220-240V AC 50/60Hz
- Battery Type: 6V 4.5Ah Lead Acid Battery
- Lamp: 24pcs 0.06W LED
- Charging Time: 20-24hrs
- Usage Duration: 1 Head (32hrs) , 2 Head (17hrs)
- 3.5 Dome Reflector for wider light distribution
- Automatically lights up during power failure
- Overcharge and over-discharge protection circuit
- Built-in AC charger
- -10°C to 40°C Environment temperature
- < 90% Relative humidity
- Battery test switch
- External safety fuse 3.5" dome reflector for wider light distribution

2	<b>Mini-spin Centrifuge</b>	unit	1	15,000.00		15,000.00
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### Specification:

- Control mode: Power direct drive
- Max. relative centrifuge force: at least 3000 xg
- Max. rotational speed: at least 7000rpm
- Rotor capacity and accessories: *inclusions*
  - Angled rotor 0.2/0.5/1.5/2 ml\*12
  - PCR rotor 0.2ml\*12\*4
  - Rotor for PCR plates
- Max speed acceleration/reduction: ?12s /?15s

3	<b>Steel Storage Cabinet for Glasswares</b>	pc	1	15,000.00		15,000.00
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### Specification:

Steel Storage Cabinet for Laboratory Glasswares

Dimension: W- 90cm x D- 50 cm x H- 185 cm

Materials: Metal/Glass

Color: Beige/White

4 Adjustable Shelves

With Keylock

**TOTAL**

**32,500.00**

Purpose: for Boar Semen Cryopreservation Research Project

Checked by:

**ELIZABETH S. QUEVEDO**

TWG - Laboratory Supplies

Funds Available:

**NICK FREDDY R. BELLO**

HEAD, ACCOUNTING OFFICE

Signature:

Printed Name:

Designation:

Requested by:

**BIANCA THERESE P. YMAS**

END USER

Noted by:

**SANTIAGO T. PEÑA JR.**

UNIT HEAD, PROJECT LEADER

Approved by:

**EDGARDO E. TULIN**

PRESIDENT, VSU