



## INVITATION TO BID

The Western Mindanao State University, through its Bids and Awards Committee (BAC), is inviting PhilGEPS registered suppliers to apply for eligibility and to submit bids for the item mentioned hereunder:

Name of Project: **Procurement of Various Laboratory Apparatus and Supplies for the University**

Approved Budget Cost: **PHP 799,500.00**

Purchase Request No.: **PR 25-02-065**

Closing Date: **April 30, 2025 9:30 AM**

Delivery Period: **Thirty (30) Calendar Days**

Bid Docs: **Php 1,000.00**

1.) *Thirty (30) pcs of Aspirator  
Made of Rubber*

*CSM. ABC: Php 1,800.00*

2.) *Fifty (50) pcs of Beaker 250 ml  
Made of Borosilicate glass*

*CSM. ABC: Php 25,000.00*

3.) *Thirty (30) pcs of Beaker, 500 ml  
Made of Borosilicate glass*

*CSM. ABC: Php 19,500.00*

4.) *Ten (10) unit of CALORIMETER  
Outer Vessel: Aluminum 110 x 100 mm  
Inner Vessel: Aluminum 70 x 65 mm  
Double -walled  
With 1.05 ohm Heating Coil  
4 mm Stranded Terminal for Electrical Connections  
With Insulated Stirrer  
Single-Hole Rubber Stopper*

*CSM. ABC: Php 50,000.00*

5.) *One (1) roll of Copper Wire  
100 m/roll*

*CSM. ABC: Php 1,000.00*

6.) *Thirty (30) pcs of Crucible Tongs  
30 cm Made with Stainless Steel*

*CSM. ABC: Php 9,000.00*

7.) *Ten (10) pcs of Dissecting Pan  
With Wax Liner  
Size: 12 x 8 inches*

*CSM. ABC: Php 5,000.00*

8.) *Two (2) bdl of Filter Paper  
Ordinary, 60cm x 60cm  
100 pcs/bundle*



*CSM. ABC: Php 8,000.00*

*9.) Thirty (30) pcs of Funnel  
75 mm  
Made of Borosilicate glass*

*CSM. ABC: Php 18,000.00*

*10.) Twenty (20) pcs of IRON CLAMP  
3 Finger swivel  
Material: Stainless Steel*

*CSM. ABC: Php 26,000.00*

*11.) Twenty (20) pcs of IRON RING  
Materials: Stainless Steel  
Ring: 70 mm*

*CSM. ABC: Php 16,000.00*

*12.) Two (2) unit of LINEAR AIRTRACT APPARATUS (WITH COMPLETE ACCESSORIES)  
Length: 2 m  
Materials: Aluminum  
Glider Length: 120 mm amd 240 mm  
Overall Dimension: 2055 x 224 x 180 mm*

*CSM. ABC: Php 20,000.00*

*13.) One (1) box of Litmus Paper  
Blue  
20 tubes/box*

*CSM. ABC: Php 4,000.00*

*14.) One (1) box of Litmus Paper  
Red  
20 tubes/box*

*CSM. ABC: Php 4,000.00*

*15.) Ten (10) pcs of Metal sheet  
Material: Iron  
Dimension: 12 in x 12 in*

*CSM. ABC: Php 9,000.00*

*16.) Ten (10) pcs of Micro Clamp  
Vascular Clam Jaw  
Dimension: 7.5 x 1.75 mm*

*CSM. ABC: Php 12,000.00*

*17.) One (1) box of Micropipette Tips  
0.5 -10 $\mu$ L  
500 pcs/box*

*CSM. ABC: Php 700.00*

*18.) One (1) box of Micropipette Tips*



10-100  $\mu$ L  
500 pcs/box

CSM  
ABC: Php 700.00

19.) Two (2) pcs of **NITROGEN REGULATOR**  
Working pressure: 0-200 Bar  
Outlet Connection: 6.3 mm High Pressure Copper Tube  
Body Material: Brass  
Leakage shut off control device  
Provide pressure test certificate (if available)

CSM. ABC: Php 8,000.00

20.) Five (5) pcs of **Ostwald Viscometer**  
Made of Borosilicate glass  
Viscometer Number: 5  
Capillary Inner Diameter: about 1.5 mm

CSM. ABC: Php 4,500.00

21.) Ten (10) pcs of **Respirator Mask**

CSM. ABC: Php 30,000.00

22.) Twenty (20) pcs of **Spring balance**  
Capacity: up to 1 kg

CSM. ABC: Php 4,000.00

23.) Five (5) unit of **SUBMERSIBLE PUMP**  
Voltage: 220 volts, 60 hz  
Power: at least 4 watts but not exceed 12 watts  
Max flow rate: 200 - 280 li/hr  
H-max (lift height): at least 75cm / 2.46ft  
Plug type: US Plug  
Low noise  
Adjustable water flow rate  
Detachable & cleanable  
Water proof & anti-corrosion

CSM. ABC: Php 7,500.00

24.) One Hundred (100) pcs of **Test tube Brush**  
Size: Medium

CSM. ABC: Php 6,000.00

25.) Fifty (50) pcs of **Test tube Holder**  
Wooden Handle

CSM. ABC: Php 7,500.00

26.) Twenty (20) pcs of **TEST TUBE RACK**  
12 holes with 25 mm diameter  
Made of Aluminum

CSM. ABC: Php 6,000.00



27.) *Thirty (30) pcs of Thermometer (Alcohol) - 200°*

*CSM. ABC: Php 9,000.00*

28.) *Ten (10) pcs of Thistle Tube*

*Made of Borosilicate glass*

*Length: at least 350 mm*

*CSM. ABC: Php 11,000.00*

29.) *Twenty (20) pcs of Tripod*

*Material: Stainsteel Steel*

*Circumference: 110 mm*

*CSM. ABC: Php 7,000.00*

30.) *Ten (10) pcs of Volumetric Flask, 10 0ml*

*Made of Borosilicate glass*

*CSM. ABC: Php 15,000.00*

31.) *Ten (10) pcs of Volumetric Flask, 250 ml*

*Made of Borosilicate glass*

*CSM. ABC: Php 19,000.00*

32.) *Ten (10) pcs of Volumetric Flask, 500 ml*

*Made of Borosilicate glass*

*CSM. ABC: Php 23,000.00*

33.) *Ten (10) pcs of Volumetric Flask, 1000 ml*

*Made of Borosilicate glass*

*CSM. ABC: Php 31,000.00*

34.) *Ten (10) pcs of WOOD HAMMER (MALLETS)*

*Head: at least 75 mm*

*Length: at least 450 mm (overall)*

*CSM. ABC: Php 1,500.00*

35.) *Ten (10) pcs of Pycnometer with Ground-in Thermometer*

*50 ml., Made of Borosilicate glass*

*CSM. ABC: Php 21,000.00*

36.) *Six (6) unit of COMPOUND MICROSCOPE*

*Head: Mobocular, 45 degree incline, 360 degree rotatable*

*Eyepiece: WF 10x/16 & WF 25x/9*

*Objective: Triple, Achromatic 4x, 10x, 40x*

*Total Magnification: 40x, 100x, 400x (WF 10x/16) and 100x, 250x and 1000x (WF 25x/9)*

*Condenser: NA 0.65 Abbe condenser*

*Stage: Plain Stage 95 x 95mm*

*course coaxial & Fine Focusing*

*Illumination: LED Lights top and bottom (brightness adjustable)*

*Powered by 3 x AA battery or AC power*

*CSM. ABC: Php 108,000.00*



37.) *One (1) unit of Micropipettor*  
*Capacity range (uL): 5 - 200*  
*Number of Channel: 8*  
*Minimum variable capacity (uL): 0.5*  
*Accuracy (%): 2.0*  
*Autoclavable 121C*  
*To include: Box of Tips at least 500 pcs*  
*Maintenance Tools*

*CSM. ABC: Php 25,000.00*

38.) *One (1) unit of VACUUM PUMP FOR ROTARY EVAPORATOR*  
*Voltage: 220 - 240 volts, 60 hz frequency*  
*Plug type: US Plug*  
*Ultimate Vacuum: 1.5 - 12 mbar*  
*Pumping speed: 0.75 - 3.4 m<sup>3</sup>/hr*  
*Oil free and chemically resistant*

*CSM. ABC: Php 45,000.00*

39.) *Six (6) pcs of GLASS FUNNEL*  
*65 or 75 mm Diameter*

*COE. ABC: Php 4,500.00*

40.) *Eight (8) pcs of STIRRING ROD*  
*Length: 12 inches, Round Edge*  
*Made of Borosilicate Glass*

*COE. ABC: Php 2,000.00*

41.) *One (1) pc of VACUUM DESSICATOR*  
*Material: Polycarbonate*  
*Plate diameter: 200 mm, Inside diameter: 230 mm*  
*Polypropylene stopcock with PTEE, Silicone O-ring*

*COE. ABC: Php 36,000.00*

42.) *Two (2) set of BURETTE STAND WITH CLAMP*  
*Laboratory Grade Metalware Support Stand*  
*Cork Lined burette Clamp with 2 Retort Ring (2 inches, 3 inches dia,meter)*

*COE. ABC: Php 15,000.00*

43.) *Three (3) pcs of GRADUATED CYLINDER, 250 ml.*  
*Made of Borosilicate Glass*

*COE. ABC: Php 2,100.00*

44.) *Three (3) pcs of GRADUATED CYLINDER, 100 ml.*  
*Made of Borosilicate Glass*

*COE*  
*ABC: Php 1,500.00*

45.) *Three (3) pcs of GRADUATED CYLINDER, 50 ml.*  
*Made of Borosilicate Glass*

*COE. ABC: Php 900.00*



46.) *Three (3) pcs of GRADUATED CYLINDER, 10 ml.*  
*Made of Borosilicate Glass*

*COE. ABC: Php 750.00*

47.) *Three (3) pcs of EVAPORATING DISH*  
*Material: Porcelain*  
*75 ml. - 1 piece*  
*100 ml. - 2 pieces*

*COE. ABC: Php 1,050.00*

48.) *One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Monocot Stem - 8 slides*  
*Monocot Leaf - 8 slides*  
*Monocot root - 9 slides*

*CSM. ABC: Php 9,000.00*

49.) *One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Dicot Stem - 8 slides*  
*Dicot Leaf - 8 slides*  
*Dicot root - 9 slides*

*CSM. ABC: Php 9,000.00*

50.) *One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Skeletal Muscle*

*CSM. ABC: Php 9,000.00*

51.) *One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Ascaris Uterus - 13 slides*  
*Allium Cepa - 12 slides*  
*Note: Every stage of mitosis & meosis must be clear*

*CSM. ABC: Php 9,000.00*

52.) *One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Frog Testis - 10 slides*  
*Frog Ovary - 10 slides*  
*Whitefish Blastula - 5 slides*

*CSM. ABC: Php 9,000.00*

53.) *One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Amoeba - 13 slides*  
*Escherichia coli (e. Coli) - 12 slides*

*CSM. ABC: Php 9,000.00*

54.) *One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Monocytes - 5 slides*



*Lymphocytes - 5 slides*  
*Neutrophils - 5 slides*  
*Basophils - 5 slides*  
*Eosinophils - 5 slides*

*CSM. ABC: Php 9,000.00*

*55.) One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Bacteriology Slides*  
*Vibro Coma - 8 slides*  
*Staphylococcus Aureus - 8 slides*  
*Neisseria Catarrhalis - 9 slides*

*CSM. ABC: Php 9,000.00*

*56.) One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Frog Egg - 13 slides*  
*Fish Egg - 12 slides*

*CSM. ABC: Php 9,000.00*

*57.) One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Enterobius Vermicularis - 5 slides*  
*Ancylostoma Duodenale - 5 slides*  
*Necator Americanus - 5 slides*  
*Entamoeba Hystolica - 5 slides*

*CSM. ABC: Php 9,000.00*

*58.) One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Amoeba - 5 slides*  
*Plasmodium Falcifarum - 5 slides*  
*Plasmodium Vivax - 5 slides*  
*Chilomastix - 5 slides*  
*Monocytis, w.m - 5 slide*

*CSM. ABC: Php 9,000.00*

*59.) One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Frog Internal & External Body Parts*

*CSM. ABC: Php 9,000.00*

*60.) One (1) box of PREPARED SLIDES, BOX OF 25 pieces*  
*To be included in the box:*  
*Human Skin - 13 slides*  
*Human Sperm Smear - 12 slides*

*CSM. ABC: Php 9,000.00*

The criteria to be used for the eligibility check of the prospective bidders, examination and evaluation of bids, post qualification and all matters relevant to this procurement shall be in accordance with Republic Act No. 9184 (The Government Procurement Act) and its Implementing Rules and Regulations.



Interested bidders may obtain further information from WMSU BAC Secretariat regarding the checklist of eligibility and technical requirements (Eligibility Checklist can be downloaded in the associated components of this Invitation to Bid).

**IMPORTANT NOTICE FOR BIDDERS:**

1. Bidding papers may be acquired starting April 23 to April 30, 2025, from the BAC Office or download from agency website ([www.wmsu.edu.ph](http://www.wmsu.edu.ph)) and PhilGEPS website. The WESTERN MINDANAO STATE UNIVERSITY shall allow the bidder to present its proof of payment for the Bidding Documents fees before the submission of their bids, pursuant to the latest Guidelines issued by the GPPB, in the amount of One Thousand Pesos (Php.1,000.00). (Please attached the machine copy of the Official Receipt)
2. All bidders are required to post a Bid Security, at least Two (2%) Percent of the ABC in the form of Cash, Cashier's Check or Manager's Check or may submit Bid Securing Declaration. Bids without Bid Security will not be considered.
3. The Bidder shall prepare an original of the Eligibility Documents & Technical Components and original of Financial Proposal and clearly mark each "ORIGINAL – ELIGIBILITY DOCUMENTS and TECHNICAL COMPONENTS", and "ORIGINAL – FINANCIAL PROPOSAL", respectively. Bidders shall submit one (1) set of the first and second components of its bid. State the unit price of each item and the total bid price and also state the shortest time of delivery and submit your proposal duly signed by your representative in a sealed envelope. Failure to submit any of the eligibility documents, technical components and financial proposal during bid opening will result in disqualification.
6. Bid Submission will be on or before April 30, 2025 9:30 AM. through Manual Submission.
7. Bid opening shall be on April 30, 2025 9:30 AM. at BAC Office, 2nd Floor Administration Building, WMSU, Zamboanga City, Philippines, 7000. Bids will be opened in the presence of the Bidders representatives who choose to attend at the address above. Late bids shall not be accepted.
8. Price validity shall be for a period of 120 calendar days.
9. Bidders shall submit original brochures showing certifications of the product being offered.
10. Warranty shall be for a period of Six (6) months for supplies and materials. One (1) year for equipment, from date of acceptance by WESTERN MINDANAO STATE UNIVERSITY.
11. Bids received in excess of the ABC shall be automatically rejected at Bid Opening.

The WESTERN MINDANAO STATE UNIVERSITY reserves the right to reject any or all Bids and to accept the bid most advantageous to the government, and to award the contract by lot, if warranted.