



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

PURCHASE REQUEST

PPMP No.: PPMP-2024-101624-0539

PR No.: GF-2024-11-03120

Date: 11-11-2024

Dept./Office: DPhys

Category: Laboratory

Date. 11 11 2024

Section/End-User: Mary Joy P. Israel

Equipment

Funding Source: General Fund - CO

Project Title/Code: ANNEX OLD-LIB (T&S)

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Function/Arbitrary Waveform Generator + Accessories	lot	1	90,000.00	OLIVER D. SEMBLANTE	90,000.00

Specification:

Function/Arbitrary Waveform Generator + Accessories (2 Units)

Specifications:

- Special circuit for square wave function can generate square waves up to 30 MHz with jitter less than 300 ps+0.05 ppm of period
- Plenty of analog and digital modulation types: AM, DSB-AM, FM, PM, FSK, ASK, PSK and PWM
- · Sweep and Burst function
- · Harmonics Generator function
- Waveform Combining function
- · High-precision Frequency Counter
- Standard interfaces: USB Host, USB Devices (USBTMC), LAN (VXI-11)
- · Optional interface: GPIB
- · 4.3" TFT-LCD display
- Accessories
 - 1 x Siglent SGD1032X Arbitrary Function Generator
 - o 1 x Guarantee Card
 - o 1 x Power Cord
 - o 1 x USB Cable
 - o 1 x Quick Start Guide

TOTAL	90,000.00
Purpose: for completion and refurbishing of the	Old Library Annex Building (Tech and Scientific Equipment Savings) 2023
Checked by:	Funds Available: ALICIA M. FLORES (D-CA TAS
TWG - Laboratory Equipm	nt HEAD, BUDGET OFFICE

Signature:
Printed Name:
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