



PURCHASE ORDER

Procurement Unit

Telephone No.: (045) 606-8110 local 157/142

DELIVERY DUE DATE: 21 SEP 2026

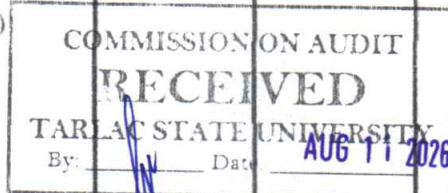
Supplier : JASSEN HARRIS INDUSTRIES CORP.	P.O. No. : 2026-267
Address : 1063 Tomas Mapua St., BRGY. 329 Zone 33, Sta. Cruz, Manila	Date : 7/24/2026
TIN : 009-248-102-00000 VAT Reg.	Mode of Procurement : Small Value Procurement (SVP)
Contact No : 0998-548-2127	

Gentlemen:

Please furnish this Office the following articles subject to the terms and conditions contained herein:

Place of Delivery : TARLAC STATE UNIVERSITY	Delivery Term : 45 calendar days
Date of Delivery : _____	Payment Term : n/15

Stock/ Property No.	Unit	Description	Quantity	Unit Cost	Amount
1 ✓	piece	ARDUINO UNO , (Arduino Uno R3 Board, 1 piece Input Voltage: 7-12V; Output Voltage: 3.3 or 5v) Uno R3 ATmega328 DIP based on Arduino Specifications: - Microcontroller: DIP ATmega328 - Operating Voltage: 5V - Dual Inline Package - Input Voltage (recommended): 7-9V - Digital I/O Pins: 14 (of which 6 provide PWM output) - Analog Input Pins: 6 - DC Current per I/O Pin: 40 mA - DC Current for 3.3V Pin: 50 mA - Flash Memory: 32 KB (ATmega328) of which 0.5 KB used by the bootloader - SRAM: 2 KB (ATmega328) - EEPROM: 1 KB (ATmega328) - Clock Speed: 16 MHz <i>warranty: 7 Days (Except Pin Damage, No Power, Not Booting), Should have no burn marks</i>	1	409.00	409.00
2 ✓	piece	MOTOR DRIVER SHIELD, L293D <i>warranty: 7 days, should have no burn marks</i>	1	179.00	179.00
3 ✓	piece	MICRO SERVER MOTOR, SG90 Micro 9g Servo Nylon Carbon fiber Gears for RC Model Aero modelling Helicopter Parts Specifications: - Item Name: SG90 Mini Analog Servo - Operating Speed: 0.12-0.13 sec/60 degree (4.8V) - Stall torque: 1.2kg / 42.3oz (4.8V); 1.5 kg / 56.4oz (6.0V) - Operating voltage: 4.8-6.0V - Temperature range: -30°C -60°C - Dead band width: 5us - Item size: 2.6 x 2.2 x 1.2cm - Item weight: about 9g - Connector wire length: 24.5cm <i>warranty: 7 days, should have no burn marks</i>	1	139.00	139.00
4 ✓	piece	USB CABLE , (50cm type A type B), Micro USB Cable (Type A to Micro B) Good Quality 2A 2000mA with packaging <i>warranty: 7 days, should have no burn marks</i>	1	315.00	315.00
5 ✓	piece	POWER SUPPLY, 12V 4.2A Switching Power Supply 50W LRS-50-12 Technical Specification: - Input Voltage: 100 - 240 VAC - Input Current: 1.3A - length: 10 cm - width: 8.2 cm - weight: 205 g	1	560.00	560.00
sub-total:					1,602.00



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		Balance Forwarded:			1,602.00
6	piece	- Frequency: 50/60 Hz - Output Voltage: 12 VDC - Output Current: up to 4.2 A <i>warranty: 7 days, should have no burn marks</i> BLUETOOTH MODULE, HC-05 RF Wireless Bluetooth Transceiver Slave Module 6Pin <i>warranty: 7 Days (Except Pin Damage, No Power, Not Booting), Should have no burn marks</i>	1	240.00	240.00
8	piece	DC SOCKET, 5.5x2.1mm DC Power Connector Male Female DC Socket Jack + Short Plug + Waterproof Cap	1	190.00	190.00
10	piece	DVD ROM MECHANISM, ACC DVD Rom Internal for Desktop Sata Power Internal Heavy Duty Brand (Rewritable) <i>warranty: warranty: 7 days, should have no burn marks</i> ***** Purpose. For the conduct of the research, "Implementation of Internet-of-things (IoT) Technology in Computer Numerical Control (CNC) System for undergraduate Engineering Education as a Modular Trainer" (TSU-COE-24-006) (PR# 2026-06-109)	2	675.00	1,350.00
					3,382.00

Three Thousand Three Hundred Eighty-Two Pesos Only

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s. Contract may be terminated in whole or in part, at anytime for the convenience of the Government upon thirty (30) calendar days' written notice, if determined the existence of conditions make the project implementation economically, financially or technically impractical and/or unnecessary, such as, but not limited to, fortuitous event/s or changes in law, and national government policies.

Conforme:

Very truly yours,

RECEIVED

DR. JASPER JAY N. MENDOZA

President

Signature over Printed Name of Supplier

By: _____ Date: **AUG 11 2026**

Authorized Official

08/07/2026

Date

Fund Cluster : _____

Funds Available : _____

RYAN R. RONQUILLO, CPA

OIC-Budget Officer

ORS/BURS No. : **12-M44-2026-08-739**Date of the ORS/BURS: **Aug 9, 2026**Amount : **3,382.00**



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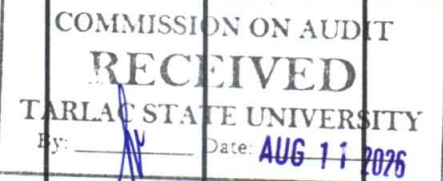
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Conforme:

Signature over Printed Name of Supplier	By: <u>[Signature]</u> Date: <u>AUG 11 2026</u>	Very truly yours, DR. JASPER JAY N. MENDOZA President Authorized Official
Date		

Fund Cluster : _____

Funds Available : _____

RYAN R. RONQUILLO, CPA
OIC-Budget Officer

ORS/BURS No. : 02. May 2026 - 08. 879
Date of the ORS/BURS: Aug 9, 2026
Amount : 3,382.00