


<div><div>Republic of the Philippines BULACAN STATE UNIVERSITY City of Malolos, Bulacan</div></div> <div>REQUEST FOR QUOTATION FOR THE PROCUREMENT OF GOODS AND SERVICES</div>																																	
**Mandatory to fill in**																																	
COMPANY NAME:			Quotation No. 22-08-558																														
CONTACT No.			Purchase Request No. G-2022-08-0779																														
Address:			Purpose: Upgrading of Laboratory Equipment of Electronics, Electronics and Communication Department.																														
TIN No.			ABC: 510,000.00																														
PhilGEPS Registration No.			Delivery Period: 7 Calendar Days upon receipt of Purchase Order																														
EMAIL ADDRESS:																																	
INSTRUCTIONS TO SUPPLIERS:																																	
<div>1. Please quote your lowest price on the item/s listed below comprising the necessary taxes.</div> <div>2. It is mandatory to indicate the brand and/or model of the items being offered and to attach a brochure thereof whenever applicable</div> <div>3. Indicate the warranty period in cases of equipment or whenever applicable.</div> <div>4. Forthwith submit the accomplished quotation duly signed by your representative.</div> <div>5. Suppliers are required and mandated to attach and submit the following documentary requirements: a) Valid Mayor's/ Business Permit;    b) BIR Certificate of Registration;    c) Authority to Print Receipt;    d) PhilGEPS Membership Certificate;    e) Omnibus Sworn Statement    and    f) Income / Business Tax Return</div> <div>6. All items must conform with the internationally accepted standard and sub-standard items shall not be accepted.</div>																																	
ITEM NO.	ITEM & SPECIFICATION	QTY/UNIT	BRAND & MODEL OFFERED	UNIT PRICE	TOTAL PRICE																												
1	<div>Digital Storage Oscilloscope</div> <div>TECHNICAL SPECIFICATION</div> <table><tr><td>Bandwidth</td><td>50Mhz</td></tr><tr><td>Channels</td><td>2</td></tr><tr><td>Sampling Rate</td><td>1.25 GS/S</td></tr><tr><td>Memory</td><td>1 MP [megapoints] (1024 kB)</td></tr><tr><td>Rise Time</td><td>7 ns</td></tr><tr><td>Screen Size</td><td>6.5 IN</td></tr><tr><td>Bits</td><td>8</td></tr><tr><td>Input impedance</td><td>1 MΩ ± 2%    14 pF ± 2 pF</td></tr><tr><td>Input sensitivity</td><td>1 mV/div to 10 V/div</td></tr><tr><td>Maximum realtime sampling rate</td><td>1 Gsample/s, 2 Gsample interleaved</td></tr><tr><td>Acquisition memory</td><td>1 Msample, 2 Msample interleaved</td></tr><tr><td>Timebase range</td><td>1 ns/div to 100 s/div</td></tr><tr><td>Resolution</td><td>6 digits</td></tr><tr><td>Warranty</td><td>3 years warranty</td></tr></table>	Bandwidth	50Mhz	Channels	2	Sampling Rate	1.25 GS/S	Memory	1 MP [megapoints] (1024 kB)	Rise Time	7 ns	Screen Size	6.5 IN	Bits	8	Input impedance	1 MΩ ± 2%    14 pF ± 2 pF	Input sensitivity	1 mV/div to 10 V/div	Maximum realtime sampling rate	1 Gsample/s, 2 Gsample interleaved	Acquisition memory	1 Msample, 2 Msample interleaved	Timebase range	1 ns/div to 100 s/div	Resolution	6 digits	Warranty	3 years warranty	5 units			
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2	<div>Function Signal Generator</div> <div>TECHNICAL SPECIFICATION</div> <table><tr><td>Frequency Range</td><td>10μHz to 25MHz</td></tr><tr><td>Ouput Waveforms</td><td>sine, square, pulse, triangle, ramp and arbitrary waveforms (incl. standard curves: white noise, pink noise, cardiac, exponential rise and fall, etc.)</td></tr><tr><td>Pulse</td><td>frequency range from 100 μHz to 12.5 MHz [25 MHz]</td></tr><tr><td>Output voltage:</td><td>5 mVPP to 10 VPP (into 50 Ω load)</td></tr><tr><td>DC offset:</td><td>± 5 mV to 5 V</td></tr><tr><td>Output impedance steplessly adaptable</td><td>(1 Ω to 10 kΩ)</td></tr><tr><td>Total harmonic distortion:</td><td>0.04 % (f &lt; 100 kHz)</td></tr><tr><td>Modulation modes:</td><td>AM, FM, pulse, PWM, FSK (internal and external)</td></tr><tr><td>Arbitrary waveform generator:</td><td>250 MSa/s, 14 bit, 256 kSa</td></tr><tr><td>BNC connectors:</td><td>modulation input, sweep output, trigger (input, output), 10 MHz reference (input, output, ±1 ppm TCXO)</td></tr><tr><td>POWER SUPPLY Voltage:</td><td>105 V to 253 V, 50 Hz to 60 Hz, CAT II</td></tr><tr><td>Frequency:</td><td></td></tr><tr><td>OPERATING AMBIENTTemperature</td><td>0-40 degree celcius ≤RH 90%</td></tr><tr><td>Warranty</td><td>3 years warranty</td></tr></table>	Frequency Range	10μHz to 25MHz	Ouput Waveforms	sine, square, pulse, triangle, ramp and arbitrary waveforms (incl. standard curves: white noise, pink noise, cardiac, exponential rise and fall, etc.)	Pulse	frequency range from 100 μHz to 12.5 MHz [25 MHz]	Output voltage:	5 mVPP to 10 VPP (into 50 Ω load)	DC offset:	± 5 mV to 5 V	Output impedance steplessly adaptable	(1 Ω to 10 kΩ)	Total harmonic distortion:	0.04 % (f < 100 kHz)	Modulation modes:	AM, FM, pulse, PWM, FSK (internal and external)	Arbitrary waveform generator:	250 MSa/s, 14 bit, 256 kSa	BNC connectors:	modulation input, sweep output, trigger (input, output), 10 MHz reference (input, output, ±1 ppm TCXO)	POWER SUPPLY Voltage:	105 V to 253 V, 50 Hz to 60 Hz, CAT II	Frequency:		OPERATING AMBIENTTemperature	0-40 degree celcius ≤RH 90%	Warranty	3 years warranty	2 units			
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	NOTE: Please attach brochure and indicate days of delivery																																
Accomplished by:																																	
Supplier's Representative (Print name and Signature)			By the authority of the University President. <div>DR. DOLLY P. MAROMA BAC Chairman</div>																														
Date Accomplished : _____			Canvassed by: <div>_____ Name and Signature</div>																														
BuISU-OP-PU-03F3 Revision: 1 JAM 8-31-2022																																	