

ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY
BIDS AND AWARDS COMMITTEE
 Burgos Street, La paz, Iloilo City

Project Reference No. ISAT U-GOODS-2017-07-49

Php: 578,500.00

Name of Project: Procurement of IT Equipment and Supplies (MCS Fund-164) Lot 3

| Section VII. Technical Specifications | | | | | | |
|---------------------------------------|--------------------|---|--|-----|-------|-------------------------|
| ITEM NO. | Specification | | Statement of Compliance | | | |
| | | | Instructions: Bidders must state here "Comply" or "Not comply" against each of the individual parameter of each specification stating the corresponding performance parameter of the equipment offered. statement of "comply" or "not comply" must be supported by Evidence in a bidders bid and cross-reference to that evidence. Evidence shall be in the form of manufacturer's unamended sales literature, unconditional statements of specifications and and compliance issued by the manufacturer, samples, independent test data etc. as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders Statement of compliance or the supporting evidence that is found to be false either during Bid Evaluation, post qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or Supplier liable for prosecution subject to the provisions of ITB Clause 3.1 (a.2) n/or GCC Clause 2.1(a.2) | | | |
| ITEM NO. | Specification | | UNIT | QTY | BRAND | Statement of Compliance |
| IT EQUIPMENT AND SUPPLIES | | | | | | |
| 1 | Projector | Native Aspect Ratio, 4x3, Series, 3500 lumens, Resolution XGA(1024x768), Contrast 15000, HDMI, internal memory and wireless USB capability with projector screen, Weight(lbs/kg) 5.4/2.5, Product Dimensions HxWxD 8.7in x 11.5in x 4.7in (220mm x 292mm x 121mm), Connections HDMI 1.4, VGA x 2, USB-A (for USB thumb drive or wireless network adapter), USB Mini-B (for display over USB & internal memory file mgmt), Composite Video, S-Video, 3.5 mm stereo in x 2, RS232, USB-B (control & firmware), VGA monitor out, 3.5mm audio out, with projector screen | units | 4 | | |
| 2 | Printer | Multifunction Printer, (Print, Scan, Copy, Fax, ADF Function), print speed 33 ppm (9.2 ipm), integrated ink tanks, Ethernet & Wi-Fi Direct Digital Photocopier 2501, Dimension (587 x 568 x 558 mm), Toner capacity-Black 9000 prints, customisable | unit | 1 | | |
| 3 | Network Switch | SG-300281PP 28 Port Gigabit POE | unit | 1 | | |
| 4 | Router | CISCO 2911 Router, 3 integrated 10/100/1000 Ethernet ports (RJ-45 only), 1 service module slot, 4 enhanced high-speed WAN interface card slots, 2 onboard digital signal processor (DSP) slots, 1 Internal Service Module slot for application services, Fully integrated power distribution to modules supporting 802.3af Power over Ethernet (PoE) and Cisco Enhanced PoE | unit | 1 | | |
| 5 | Multimedia Pointer | Multimedia Pointer, Remote controller: 100 ft 3MW, Size: 12x0.2x0.150 cm, Beam Light | units | 5 | | |
| 6 | Microcontrollers | Arduino Starter Kit, Arduino Starter Kit, 1 Projects Book (170 pages), 1 Arduino / Genuino Uno, 1 USB cable, 1 Breadboard 400 points, 70 Solid core jumper wires, 1 Easy-to-assemble wooden base, 1 9v battery snap, 1 Stranded jumper wires (black), 1 Stranded jumper wires (red), 6 Phototransistor, 3 Potentiometer 10kOhms, 10 Pushbuttons, 1 Temperature sensor [TMP36], 1 Tilt sensor, 1 alphanumeric LCD (16x2 characters), 1 LED (bright white), 1 LED (RGB), 8 LEDs (red), 8 LEDs (green), 8 LEDs (yellow), 3 LEDs (blue), 1 Small DC motor 6/9V, 1 Small servo motor, 1 Piezo capsule [PKM17EPP-4001-B0], 1 H-bridge motor driver [L293D], 1 Optocouplers [4N35], 2 Mosfet transistors [IRF520], 5 Capacitors 100uF, 5 Diodes [1N4007], 3 Transparent gels (red, green, blue), 1 Male pins strip (40x1), 20 Resistors 220 Ohms, 5 Resistors 560 Ohms, 5 Resistors 1 kOhms, 5 Resistors 4.7 kOhms, 20 Resistors 10 kOhms, 5 Resistors 1 MOhms, 5 Resistors 10 MOhms | units | 5 | | |

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|----|----------------------------------|---|-------|---|--|--|
| 7 | Overhead Projector | 2500 Lumens, operate at 220-240 voltz, cabinet dimension of 305/3-5/290, lamp changer for bulb replacement, high to low intensity switch | units | 2 | | |
| 8 | Portable Speaker with Microphone | Portable trolley speaker, rechargeable with 2pcs wireless mic included, Output (RMS): 10w x2 +20 w, frequency response 60 Hz-20 kHz, Sensitivity 70dB, Auz:3.5 mm,Power Output 550w, frequency response 60kHz-20kHz, Input power AC 220V-240V/50 Hz, External DC/12V, with built in battery, Speaker units 12 inches, bass and with handle, Cable System Microphone input | unit | 1 | | |
| 9 | Laptop | Laptop, Intel Core i7 5th Gen 5500U Processor, 2.4 GHz up to 3.00 GHz, 4 MB Cache, 15.6" Diagonal HD BrightView LED-Backlit Screen, 8 GB DDR3L 1600Bus RAM, 1 TB SATA HDD, Dual Layer DVD Writer, Amd Radeon R5 M330 DDR3L 2 GB Graphics Card, Dolby Digital Stereo Sound, Wi-Fi, Bluetooth, Gigabit LAN,HD Webcam, Multi Cardreader, 4 Cell Battery, 4.5 Hours Backup, | unit | 4 | | |
| 10 | Electrical | 3 meter with Surge protector Extension Cord | piece | 4 | | |

BIDDER:

Printed name & signature of Bidder
