



University of Ruhuna
Wellamadama
Matara

21.06.2022

The Manager,
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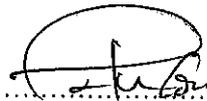
Invitation for Bids (IFB)

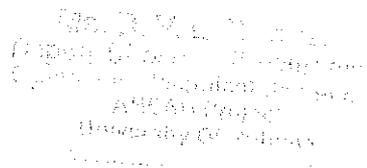
Contract: Supply, Delivery, Installation, Commissioning and Testing of Computer Accessories for Faculty of Medicine, University of Ruhuna.

IFB No - AHEAD/STEM/RUH/FOM/GOODS/2022/NS-200

The Chairman, Department Procurement Committee on behalf of the University of Ruhuna invites sealed bid from you for **Supply, Delivery, Installation, Commissioning and Testing of Computer Accessories for Faculty of Medicine, University of Ruhuna** indicated in the annexed bid document.

01. Bidding will be conducted through National Shopping method of procurement.
02. You may obtain further information if any from the **Deputy Director- Procurement (AHEAD Project) Supplies Branch, University of Ruhuna, Wellamadama, Matara.** (T.P 041- 2227027/ Fax No. 041 – 2227027)
03. Bids must be delivered by mail in sealed envelopes addressed to **Director/OTS, AHEAD Project-OTS Office, University of Ruhuna, Wellamadama, Matara** before **02.00 p.m. on July 06, 2022.** Late bids will be rejected.
04. This contract is subject to,
 - Providing of performance security of 10% of the total contract price in accordance with the format attached and issued with this in favor of the Vice Chancellor, University of Ruhuna.
 - Entering in to the formal agreement with the University of Ruhuna.


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Deputy Director - Procurements,
AHEAD Program,
University of Ruhuna,
Wellamadama,
Matara.


.....
Deputy Director - Procurements,
AHEAD Program,
University of Ruhuna,
Wellamadama,
Matara.



UNIVERSITY OF RUHUNA

**PROCUREMENT OF GOODS UNDER
NATIONAL SHOPPING PROCEDURES**

**INVITATION FOR QUOTATIONS
FOR**

**Supply, Delivery, Installation, Commissioning and Testing of Computer
Accessories for Faculty of Medicine, University of Ruhuna**

IFB No: AHEAD/STEM/RUH/FOM/GOODS/2022/NS-200

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Section I. Instructions to Vendors (ITV)

A: General	
1. Scope of Bid	1.1 The Purchaser named in the Data Sheet invites you to submit a quotation for the supply of Goods as specified in Section III Schedule of Requirements.
B: Contents of Documents	
2. Contents of Documents	<p>2.1 The documents consist of the Sections indicated below.</p> <ul style="list-style-type: none"> • Section I. Instructions to Vendors (ITV) • Section II. Data Sheet • Section III. Schedule of Requirements • Section IV. Technical Specifications & Compliance with Specifications with price schedule • Section V. Quotation submission Form(s)
C: Preparation of Quotation	
3. Documents Comprising your Quotation	<p>3.1 The Quotation shall comprise the following:</p> <ul style="list-style-type: none"> (a) Quotation Submission Form and the Price Schedules; (b) Technical Specifications & Compliance with Specifications
4. Quotation Submission Form and Price Schedules	<p>4.1 The vendor shall submit the Quotation Submission Form using the form furnished in Section V. This form must be completed without any alterations to its format, and no substitutes shall be accepted. All blank spaces shall be filled in with the information requested.</p> <p>4.2 Alternative offers shall not be considered. The vendors are advised not to quote different options for the same item but furnish the most competitive among the options available to the bidder.</p>
5. Prices and Discounts	<p>5.1 Unless specifically stated in Data Sheet, all items must be priced separately in the Price Schedules.</p> <p>5.2 The price to be quoted in the Quotation Submission Form shall be the total price of the Quotation, including any discounts offered.</p>

PURCHASING DEPARTMENT
 GOVERNMENT OF KARNATAKA
 BANGALORE

	<p>5.3 The applicable VAT shall be indicated separately.</p> <p>5.4 Prices quoted by the vendor shall be fixed during the vendor's performance of the Contract and not subject to variation on any account. A Quotation submitted with adjustable price shall be treated as nonresponsive and may be rejected.</p>
6. Currency	6.1 The vendors shall quote only in Sri Lanka Rupees.
7. Documents to Establish the Conformity of the Goods	<p>7.1 The vendor shall furnish as part of its quotation the documentary evidence that the Goods conform to the technical specifications and standards specified in Section IV, "Technical Specifications & Compliance with Specifications".</p> <p>7.2 The documentary evidence may be in the form of literature, drawings or data, and shall consist of a detailed item by item description of the essential technical and performance characteristics of the Goods, demonstrating substantial responsiveness of the Goods to the technical specifications, and if applicable, a statement of deviations and exceptions to the provisions of the Technical Specifications given.</p> <p>7.3 If stated in the Data Sheet the vendor shall submit a certificate from the manufacturer to demonstrate that it has been duly authorized by the manufacturer or producer of the Goods to supply these Goods in Sri Lanka.</p>
8. Period of Validity of quotation	8.1 Quotations shall remain valid for the period of sixty (60) days after the quotation submission deadline date.
9. Format and Signing of Quotation	9.1 The quotation shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the vendor.
D: Submission and Opening of Quotation	
10. Submission of Quotation	<p>10.1 Vendors may submit their quotations by Registered post in sealed envelopes addressed to the Purchaser and bear the specific identification of the quotation number.</p> <p>10.2 If the quotation is not sealed and marked as required, the Purchaser will assume no responsibility for the misplacement or premature opening of the quotation.</p>
11. Deadline for Submission of Quotation	11.1 Quotation must be received by the Purchaser at the address set out in Section II, "Data Sheet", and not later than the date and time as specified in the Data Sheet.

12. Late Quotations	12.1 The Purchaser shall reject any quotation that arrives after the deadline for submission of quotations, in accordance with ITV Clause 11.1 above.
13. Opening of Quotations	13.1 The Purchaser shall conduct the opening of quotation in public at the address, date and time specified in the Data Sheet. 13.2 A representative of the bidders may be present and mark his attendance.
E: Evaluation and Comparison of Quotations	
14. Clarifications	14.1 To assist in the examination, evaluation and comparison of the quotations, the Purchaser may, at its discretion, ask any vendor for a clarification of his quotation. Any clarification submitted by a vendor in respect to his quotation which is not in response to a request by the Purchaser shall not be considered. 14.2 The Purchaser's request for clarification and the response shall be in writing.
15. Responsiveness of Quotations	15.1 The Purchaser will determine the responsiveness of the quotation to the documents based on the contents of the quotation received. 15.2 If a quotation is evaluated as not substantially responsive to the documents issued, it may be rejected by the Purchaser.
16. Evaluation of quotations	16.1 The Purchaser shall evaluate each quotation that has been determined, to be substantially responsive. 16.2 To evaluate a quotation, the Purchaser may consider the following: (a) the Price as quoted; (b) price adjustment for correction of arithmetical errors; (c) price adjustment due to discounts offered. 16.3 The Purchaser's evaluation of a quotation may require the consideration of other factors, in addition to the Price quoted if stated in Section II, Data Sheet. These factors may be related to the characteristics, performance, and terms and conditions of purchase of the Goods.

UNIVERSITY OF TORONTO
 OFFICE OF THE CHIEF PROCUREMENT OFFICER
 100 KING STREET WEST
 TORONTO, ONTARIO M5X 1C5
 CANADA

Section II: Data Sheet

ITV Clause Reference	
1.1	The Purchaser is: Vice Chancellor Address : University of Ruhuna, Wellamadama Matara.
5.1	If the bidder is allowed to quote for lesser number of items than the total number of items specified, indicate the details.
7.3	Manufacturer's Authorization is required.
11.1	Address for submission of quotations is Director/ OTS, AHEAD Project, University of Ruhuna, Wellamadama, Matara. Deadline for submission of quotations is at 200 P.M. on July 06, 2022
13	The Quotations shall be opened at the following address: AHEAD PROJECT, OTS-Office, University of Ruhuna, Wellamadama, Matara.
16	Other factors that will be considered for evaluation are (List and describe the methodology):
Additional Clause	
17. Payment	Payment shall be made within eight weeks after receiving the invoice and other required documents to the Office for each item supplied.
19. Liquidated Damages	The supplier should deliver the items within the delivery period stipulated in the schedule of requirements. The supplier should make payment to the purchaser for each week of delay in delivery, at the rate of 0.5% of the contract sum per each week of delay, up to a maximum of 10% of the contract sum.
21. Performance Security	If required, the supplier should forward performance security of 10% of the total contract price. This should be issued in favor the Vice Chancellor, university of Ruhuna, valid for one year period from date of acceptance of the order.

Director/ OTS, AHEAD Project,
 University of Ruhuna,
 Wellamadama, Matara.

Section III: Schedule of Requirements

Note:

1. Bidders a) May quote whole item.
2. Evaluation will be based on: a) separately.

Item No.	Brief Description of the Goods	Specification and Requirements	Quantity	Delivery Period	Bidder's offered Delivery Date
01	1KV UPS	Annexure 1	06	2 Weeks	
02	650VA UPS	Annexure 2	05	2 Weeks	
03	1KV Online UPS	Annexure 3	05	2 Weeks	
04	Server Rack	Annexure 4	01	2 Weeks	
05	Laptop i5 Computer	Annexure 5	02	2 Weeks	
06	SLR Camera	Annexure 6	01	2 Weeks	

Place of Delivery: Faculty of Medicine, University of Ruhuna, Karapitiya, Galle.

UNIVERSITY OF RUHUNA
 DEPARTMENT OF INFORMATION TECHNOLOGY
 COOPERATIVE TECHNOLOGY DIVISION
 4th, 4th Floor
 University of Ruhuna
 KARAPITIYA, RUHUNA

Section V
Quotation Submission Form

[The Vendor shall fill in this Form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions will be accepted.]

Date:

To:.....

[insert complete name of Purchaser]

We, the undersigned, declare that:

- (a) We have examined and have no reservations to the document issued;
- (b) We offer to supply in conformity with the documents issued and in accordance with the Delivery Schedules specified in the Schedule of Requirements, the following Goods [insert a brief description of the Goods];
- (c) The total price of our quotation including any discounts offered is: [insert the total quoted price in words and in figures];
- (d) Our quotation shall be valid for the period of time specified in ITV Sub-Clause 8.1, from the date fixed for the quotation submission deadline in accordance with ITV Sub-Clause 11.1, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (e) We understand that this quotation, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us.
- (f) We understand that you are not bound to accept the lowest evaluated quotation or any other quotation that you may receive.

Signed:
[insert signature of Person whose name and capacity are shown]

Name:
[insert complete name of person signing the Bid Submission Form]

Dated:

Abdullah M. Al-Jubair
General Manager of Procurement
Our office location is: 101
AVC Al-Ramdhani
University of Al-Qadisiyah

PRICE SCHEDULE -IV

Contract: Supply, Delivery, Installation, Commissioning and Testing of Computer Accessories for Faculty of Medicine, University of Ruhuna.

IFR No - AHEAD/STEM/RUH/FOM/GOODS/2022/NS-200

Item No.	Description	Qty.	Unit Rate. (Without VAT) (Rs. & Cents)	VAT (Rs. & Cents)	Total Amount (With VAT) (Rs. & Cents)
01	1KV UPS	06			
02	650VA UPS	05			
03	1KV Online UPS	05			
04	Server Rack	01			
05	Laptop i5 Computer	02			
06	SLR Camera	01			

We agree to supply and delivery the above goods in accordance with the technical specifications for a total contract price of
 Rupees..... (amount in figures) (.....amount in words) within the period specified in the Invitation for Quotations.

We also confirm that the warrantee/guarantee specified shall apply to the offered goods.

Signature of the Bidder

Name of the Bidder

Date

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**SPECIFICATIONS FOR INTERNATIONALLY BRANDED UNINTERRUPTED POWER
 SUPPLY (UPS) – 1Kva WITH EQUAL OR GREATER THAN THE MINIMUM
 REQUIREMENTS IN THE SPECIFICATIONS GIVEN BELOW**

Item	Minimum Requirement	Bidder's Response	
		Yes/No	If "No", Bidders Response
Brand	(Specify)		
Model	(Specify)		
Country of Origin & Country of Manufacture / assembly	(Specify)		
Capacity	1Kva		
Input Voltage	140 - 300V 5VAC		
Frequency	50Hz		
Phase	Single + GND		
Output Voltage	230VAC +10% -10%		
Battery Mode	230VAC 10%		
Frequency	50Hz 1Hz (Battery Mode)		
Waveform	Simulated Sine Wave (Battery Mode)		
	Sine Wave (AC Mode)		
Transfer Time	2ms 2-6ms		
Battery Type	12V/7 AH — 1pc		
Backup Time	8 ~ 30 minutes depending on load		
Recharge Time	90% capacity after 8 hours		
Surge Protection	Yes		
Overload	Line Mode 100 ~ 120% 5mins change to fault mode, 120% change to fault mode immediately		
Battery	Battery Mode 100 ~ 102% 5 secs shutdown, 120%		

Management	Prevent overcharging		
Alarm	Yes		
General Noise Level	40dB		
Temperature	0°C ~ 40°		
Humidity	0 ~ 95% relative humidity		
Power Factor	Up to 0.7		
Manufacture Experience	Manufacturer should have minimum of ten years' experience in manufacturing of the same brand. (Proof document should be attached)		
Bidders Experience	The bidder should have successfully sold same similar product for last 3 years (Bidder should provide documentary evidence to support the above)		
Manufacturer	Manufacturer Authorization Certificate should be		

Authorization Certificate	provided (Originals should be provided on request)		
Warranty	Comprehensive on-site manufacturer authorized warranty for 36 months (Labor & Parts) Excluding Consumes or specify the warranty. Bidder or its parent company or its subsidiary should have Island wide owned branch network Documentary evidence to be provided of the following under bidders' name. (a) Address, Contact Details & Date of Commencement of each branch/regional office (Should have completed minimum of 5 years from the Date of Commencement of each ranch/regional)		
Warranty Information	A sticker with -Supplier name -Contact Numbers -Date of Commissioning of Hardware -Warranty period On all UPS's		
Brochure	Supplier should provide brochure of make/model quoted as per above specification		

Specification of 650VA UPS

Item	Minimum Requirement	Bidder's Response	
		Yes/No	If "No", Bidders Response
Brand	(Specify)		
Model	(Specify)		
Country of Origin & Country of Manufacture / assembly	(Specify)		
Capacity	650VA		
Input Voltage	140 - 300V 5VAC		
Frequency	50Hz		
Phase	Single + GND		
Output Voltage	230VAC +10% -10%		
Battery Mode	230VAC 10%		
Frequency	50Hz 1Hz (Battery Mode)		
Waveform	Simulated Sine Wave (Battery Mode)		
	Sine Wave (AC Mode)		
Transfer Time	2ms 2-6ms		
Battery Type	12V/7 AH — 1pc		
Backup Time	7 ~ 20 minutes depending on load		
Recharge Time	90% capacity after 8 hours		
Surge Protection	Yes		
Overload	Line Mode 100 ~ 120% 5mins change to fault mode, 120% change to fault mode immediately		
Battery Management	Battery Mode 100 ~ 102% 5 secs shutdown, 120%		
	Prevent overcharging		

Alarm	Yes		
General Noise Level	40dB		
Temperature	0°C ~ 40°		
Humidity	0 ~ 95% relative humidity		
Power Factor	Up to 0.7		
Manufacture Experience	Manufacturer should have minimum of ten years' experience in manufacturing of the same brand. (Proof document should be attached)		
Bidders Experience	The bidder should have successfully sold same similar product for last 3 years (Bidder should provide documentary evidence to support the above)		
Manufacturer	Manufacturer Authorization Certificate should be		

Authorization Certificate	provided (Originals should be provided on request)		
Warranty	Comprehensive on-site manufacturer authorized warranty for 36 months (Labor & Parts) Excluding Consumes. Bidder or its parent company or its subsidiary should have Island wide owned branch network Documentary evidence to be provided of the following under bidders' name. (a) Address, Contact Details & Date of Commencement of each branch/regional office (Should have completed minimum of 5 years from the Date of Commencement of each ranch/regional)		
Warranty Information	A sticker with -Supplier name -Contact Numbers -Date of Commissioning of Hardware -Warranty period On all UPS's		
Brochure	Supplier should provide brochure of make/model quoted as per above specification		

Republic of the Philippines
 Department of Energy
 Office of the Director General
 1000 N. E. Avenue
 Quezon City

THE UNIVERSITY OF
 THE WEST INDIES
 TRINIDAD AND TOBAGO
 UNIVERSITY OF THE WEST INDIES
 TRINIDAD AND TOBAGO

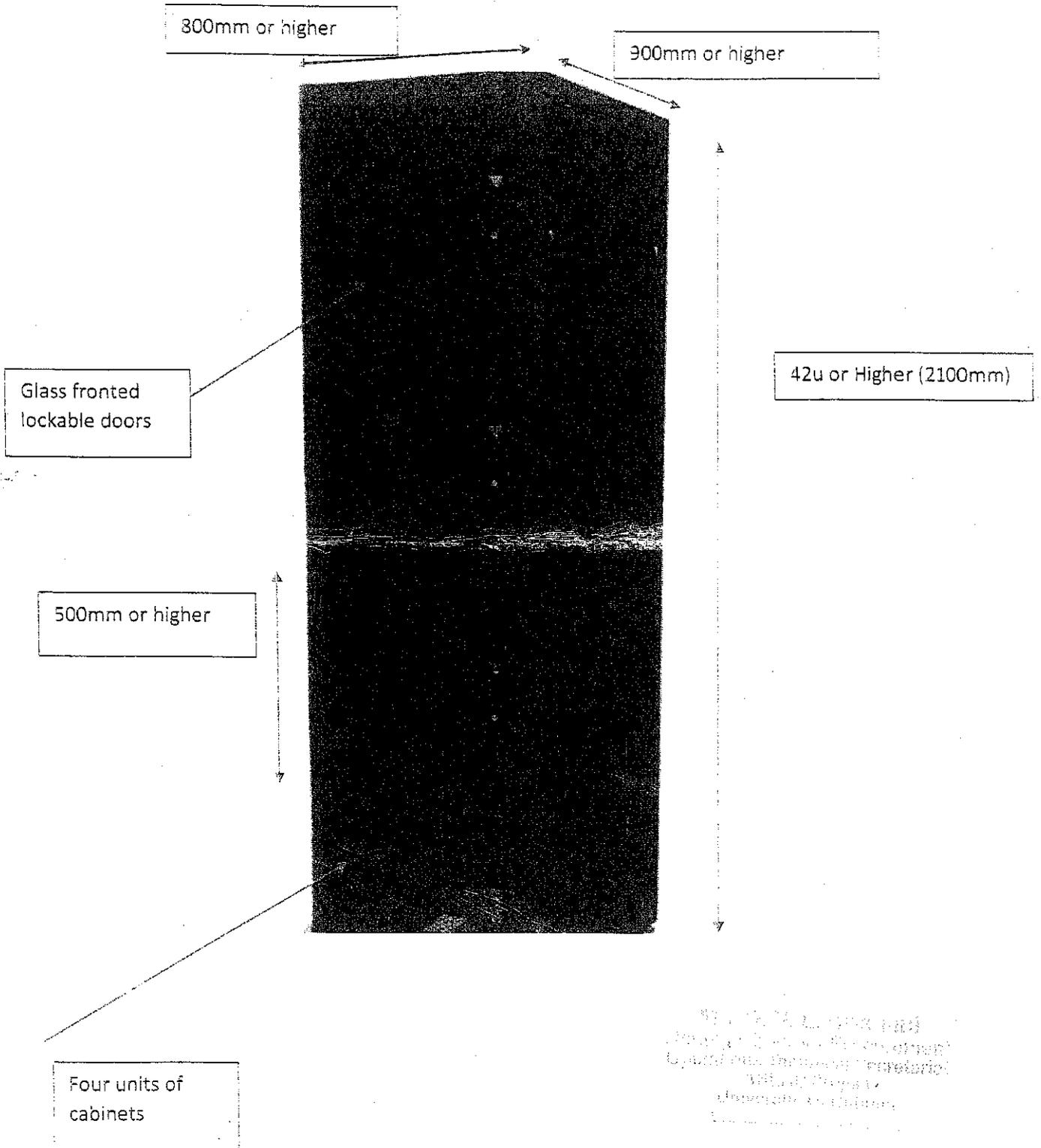
1KV Online UPS

SPECIFICATIONS	REQUIREMENTS	Bidders Compliance	
		Yes/No	If "No" indicate your offer
Make	Please specify		
Model	Please specify		
Country of Origin	Please specify		
Country of Manufacture	Please specify		
Capacity	1KVA		
Power	2400W or above 800W		
Type	on-line double-conversion		
Input Voltage	Single phase 230VAC +/- 20%		
Input Current in amps	Please specify		
Output Voltage	230V +/- 10%		
Frequency	50/66 Hz		
Waveform Type	Pure Sine Wave		
Transfer time	<=4 ms Please specify		
Battery backup time fully charged	20 min		
Battery Recharge Time with external battery packs	<= 8 hours Please specify		
Number of Outlets	4 or higher Please specify		
LCD Status Indicator	Load level, Battery level, AC mode, Battery mode ,Please specify		
Authorization	Manufacturer's authorization letter should be provide		

SPECIFICATIONS	REQUIREMENTS	Bidders Compliance	
		Yes/No	If "No" indicate your offer
	Supplier should have an authorized service & support center		
Warranty Period	All inclusive minimum 3 years comprehensive Warranty is required Please specify.		
Brochure	Need to supply product relevant brochure for prove the above specifications.		
Number of Free Services	Please specify number of Free Services carried out per year during the period of warranty.		
Warranty agreement	Pease specify		
Condition of service agreement and free after warranty	Pease specify		
Availability of spare parts for minimum five years	Pease specify		
Operational environmental condition	Should function without any defect under the climate condition. Prevailing in Sri Lankan environments during the warranty period		
Energy Saving	Energy star certification required		

Director General
 Department of Procurement
 Ministry of Finance
 Colombo, Sri Lanka

SPECIFICATIONS FOR INTERNATIONALLY BRANDED SERVER RACK WITH EQUAL OR GREATER THAN THE MINIMUM REQUIREMENTS IN THE SPECIFICATIONS GIVEN BELOW.



SPECIFICATION FOR INTERNATIONALLY BRANDED LAPTOP

COMPUTER CORE I5 WITH EQUAL OR GREATER THAN THE MINIMUM REQUIREMENTS IN THE SPECIFICATIONS GIVEN BELOW.

Specification	Requirement	Bidders Compliance	
		Yes/No	If 'No' Indicate
Make & Model	(Branded)		
Country of manufacture	(Branded)		
Country of origin	(Branded)		
Form Factor	Business Laptop Computer (Manufacturer Confirmation must be attached)		
Chipset	(Specify)		
Processor	Intel® Core i5-1135G7 11th Generation Processor or Later		
Processor Frequency	Intel: 4.20GHz Max Turbo Frequency or Higher		
Cache	Intel: 8MB or Higher		
RAM	8 GB of Single Channel, DDR4 System Memory, Upgradable to 16 GB or Higher Capacity		
RAM Speed	2666 MHz, DDR4 or Higher		
Hard Disk	256GB SSD or Above		
Graphics	Intel UHD Graphics or better		
Keyboard	(Specify)		
Touch Pad	Multi-Gesture Touchpad, Supporting Two-Finger Scroll		

SPECIFICATION FOR INTERNATIONALLY BRANDED LAPTOP

COMPUTER CORE I5 WITH EQUAL OR GREATER THAN THE MINIMUM REQUIREMENTS IN THE SPECIFICATIONS GIVEN BELOW.

Audio, Audio Integrated Speakers, Microphone	Integrated High Definition Audio, Integrated Internal Speakers, Built-In Microphone		
Communications, Modern Ethernet, Wireless Bluetooth	Gigabit Ethernet Network Interface (10/100/1000) WLAN: 802.11ac, WPAN: Bluetooth 4.0		
Inbuilt Camera	720p HD Camera		
Expansion Options, PC Card I/O Ports	SD/TF Card reader, Microphone / Earphone - In jack, USB 2.0 Port, 2 x USB 3.0 Ports, HDMI® Port, DC-In Jack for AC adapter		
Display Type	15.6 Inch TFT LCD HD Resolution		
Operating System	Licensed Windows 10 Pro		
Battery	Minimum 8 Hours Battery Life (Specify Type / mAh / Hours)		

1. The bidder shall provide a list of the specifications of the laptop to be submitted to the committee on or before the date of the opening of the bids.
 2. The bidder shall provide a list of the specifications of the laptop to be submitted to the committee on or before the date of the opening of the bids.
 3. The bidder shall provide a list of the specifications of the laptop to be submitted to the committee on or before the date of the opening of the bids.
 4. The bidder shall provide a list of the specifications of the laptop to be submitted to the committee on or before the date of the opening of the bids.
 5. The bidder shall provide a list of the specifications of the laptop to be submitted to the committee on or before the date of the opening of the bids.

SPECIFICATION FOR INTERNATIONALLY BRANDED LAPTOP
COMPUTER CORE I5 WITH EQUAL OR GREATER THAN THE MINIMUM
REQUIREMENTS IN THE SPECIFICATIONS GIVEN BELOW.

Accessories - The Carrying Bag	Should be supply		
Product certifications of the quoted Model	Energy Star or any other equal certificate to Energy Star, issued by authorized body who has the authority to do so, Documentary evidence must be provided. Valid ISO 9001: 2015, and ISO 14001:2015		
Manufacture Experience	Manufacturer should have minimum of 3 years' experience in manufacturing of the same brand. (Proof document should be attached)		
Manufacturer Authorization Certificate	Manufacturer Authorization Certificate should be provided (Originals should be provided on request)		
Warranty	Comprehensive on-site manufacturer authorized warranty for 36 months (Labor and Parts) Excluding Consumes. Bidder or its parent company or its subsidiary should have Island wide owned branch network. Documentary evidence to be provided of the following under bidders' name. (a) Address, Contact Details and Date of Commencement of each branch/regional office (Should have completed minimum of 5 years from		

Specification for internationally branded compact digital camera (S.L.R Camera)

SPECIFICATIONS	REQUIREMENTS	Bidders Compliance	
		Yes/No	If "No" indicate your offer
Make	Nikon		
Model	COOLPIX P1000 or better		
Country of Origin	Please Specify		
Country of Manufacture	Please Specify		
Lens	NIKKOR 24-3000mm Lens (35mm Equivalent)		
Aperture	Aperture Range: f/2.8-8		
Sensor	16MP BSI CMOS Sensor		
Processor	EXPEED Image Processor		
ISO	ISO 100-6400		
EVF	2.36m-Dot OLED EVF		
LED monitor	3.2" 921k-Dot Vari-Angle LCD Monitor		
Video Recording	4K UHD Video Recording		
Wi-Fi or Bluetooth	Enabled		
Manual Modes	Auto, Aperture, Shutter & Manual Modes		
Authorization	Manufacturer's authorization letter should be provide		
	Supplier should have an authorized service support center		
Warranty Period	All inclusive minimum 3 years comprehensive Warranty is required Please specify		
Condition of service agreement and fee after warranty	Please specify		
Availability of spare parts for minimum five years	Please specify		
Operational environmental condition	Should function without any issue under general climate condition.		
Carrying Bag	Original Carrying Bag		
Memory	64GB Memory Card – Class 10 or above		
Energy Star	Should be energy star ® qualified		
Other	Bidder should provide illustrative, published product literature along with the quotation to support conformity with tender specifications		
Availability of Stock	Pease specify		
Delivery Period in Days form issue of Purchase Order	Pease specify		

