UHKDU/PRO/SOGE/STA/0264/2022	UNIVERSITY HOSPITAL General Sir John Kotelawala Defence University	

University Hospital Kotelawala Defence University Werahara ,Boralesgamuwa

Sri Lanka

T:Phone: 0112044555 Fax : 0112044592

Web:

06 / 05 / 2022

INVITATION TO BID AND GENERAL CONDITIONS OF TENDER

- 1. The Vice Chancellor of the General Sir John Kotelawala Defence University, as the Chairman, Department Procurement Committee invites Bid/s from prospective Bidders for Purchase Of i 5 Laptops
- 2. <u>CLOSING DATE & TIME</u>. The tender will close at 1400 hrs on 25/05/2022 Any Bid submitted after the closing time of the tender will be rejected & unopened such bids will be returned to the bidder.
- 3. <u>VALIDITY OF BID.</u> The bid submitted under this tender <u>must be valid for a period</u> of 120 days from the date of closing of tender.
- 4. **BID BOND / GUARANTEE.**

Tender No:

- (b) Submission of insufficient Bid Bond/Guarantee value or period will be considered as a "major deviation" and such offer will not be considered for further procurement action and will be rejected.
- 5. **VALUE ADDED TAX.** The Bidders who bid for locally delivered items must have the VAT registration. The VAT portion must be shown separately in the price schedule in Annex "A" and VAT registration number must be indicated. If the quoted item is exempted from VAT or Bidding Company is not liable for VAT, reference number and date of relevant Act number/Gazette notification/a certificate (as applicable) **issued for the current financial year** from the Commissioner General of Inland Revenue to that effect should be submitted along with the Bid.
- 6. **BID SUBMISSION.** The bidder must duly sign at the last page (before Annexes) of this document indicating the name of the signatory and the name of the company & place the company common seal to confirm the acceptance of tender conditions. The Bid/s that do not include authorized signature will be rejected. The Bid/s duly signed by the bidder enclosed and sealed in an appropriate cover addressed to the following address should be sent by registered post or could be deposited in the appropriate tender box placed at University Hospital Kotelawala Defence University. Werahara (at the Main Entrance of University Hospital Kotelawala Defence University) on or before the time & date specified for the closing of tender. The tender reference number, date & time of closing tender should be indicated & underlined at the top left corner of the envelop.

Tender Ref No : The Chairman,

Closing Date & Time : 1400 hrs on 25/05/2022. Department Procurement Committee,
University Hospital Kotelawala Defence University,
Werahara,
Sri Lanka.

- 7. The Bid/s must be submitted in the attached schedule of prices in Annex "A" as applicable. However, bidders could use similar formats prepared with their own letter heads with all the details mentioned therein and submit in three copies along with duly signed copy of a General Conditions of tender. The Bid/s must contain Technical Literature, Pamphlets, Drawings and Quality Standard Certificate etc necessary to determine characteristics of items offered and in case of Machinery/Vehicles & Equipment, servicing and workshop data/after sales service, back up facilities or any other facilities provided by the supplier.
- 8. <u>SUBMISSION OF SAMPLES/PAYMENT OF TESTING CHARGES</u>.

When it is required to submit samples, every offer must be accompanied with pre - marked samples. The marking of samples indicating the Bidder & Offer number must be done and the samples must be handed over to the officer at same place where tender box is placed on or before the closing date & time of the Bid. Samples submitted after closing time of the Bid will be rejected. The documents such as Air Way Bills etc, will not be accepted in place of samples. When the testing charges are required to be paid, bidders shall pay testing charges separately for all offers indicated in their bid/s.

(1) Samples. Please submit samples.

- (2) <u>Testing Charges</u>. A sum of Rs. <u>per offer</u> must be paid to the Bursar of KDU, prior to the submission of bid and a copy of the receipt must be annexed to the bid. It is the responsibility of bidder to inform the Cashier of the Account Office to note the tender number on the receipt issued for such payments.
- 8. <u>BID OPENING</u>. All duly received bids <u>will be opened immediately after the scheduled closing time of Bids at the same venue</u>. Bidders or their accredited agents could be present at the time of opening of bids.
- PRICES.

For locally delivered items (including locally manufactured items & foreign items imported by the bidders) price must be quoted in Sri Lankan Rupees, inclusive of all charges for delivery of items to University Hospital General Sir John Kotelawala Defence University Werahara,. <u>Unit price. VAT and Total price should be clearly indicated in schedule in Annex "A"</u>. Other than VAT, all other type of taxes (eg: NBT, BTT, etc.) should not be indicated separately and should be included in unit price.

10. **RESTRICTED TENDERS**. Invitation to Bids are circulated among the registered suppliers with Ministry of Defence (MOD), only bids submitted by registered suppliers will be allowed for consideration. However, Chairman, Department Procurement Committee reserves the right to invite the bids from multiple combinations of Procurement Methods as stipulated in Chapter III of the Government Procurement Guideline, 2006 to ensure highest competitiveness.

- 11. **PERFORMANCE BOND/GUARANTEE.** A successful bidder shall furnish a Performance Bond/Guarantee in the form of "On Demand" & "Unconditional" Bank/Insurance Guarantee for a sum equivalent to 10% of the contract value for every contract that exceeds Rs. 2,000,000.00 or equivalent amount in foreign currency through a recognized Commercial Bank registered in Sri Lanka or through an Insurance Company authorized by the Insurance Board of Sri Lanka to issue such Performance Guarantee for this purpose, **within two weeks from the date of notification of award**. The proceeds of the Performance Bond/Guarantee shall be payable to the Vice Chancellor of the General Sir John Kotelawala Defence University as compensation for any loss resulting from the supplier's failure to complete his performance obligations under the contract. If the contracted supplier fails to deliver the items on time or fails to complete the works as per the agreed contract, **THE TOTAL VALUE OF THE PERFORMANCE BOND/GUARANTEE** will be forfeited. If only partial delivery is made during the agreed contract period, the corresponding value percentage of undelivered quantity from the Performance Bond/Guarantee will be forfeited.
- 12. SIGNING OF CONTRACT. The notification of award will be transmitted to the successful bidder by post, by fax or email. This notification constitutes the formation of the contract. The successful bidder should submit his written acceptance for the award and performance bond / guarantee (For awards over Rs. 500,000.00 without VAT) within 14 days of receipt of such notification. Upon acceptance of the award and furnishing of the Performance Bond/Guarantee, the successful bidder will have to enter into a formal contract with the Vice Chancellor of the General Sir John Kotelawala Defence University by signing the Contract.
- 13. **DELIVERY.** Preference will be given for early delivery. In case of bulk supplies for locally manufactured items, the delivery of total quantity must be completed within 120 days of signing of contract, unless mutually agreed for extended delivery period with University Hospital Kotelawala Defence University. The bidder/s must indicate the proposed delivery schedule in Annex "E". In the event of placing a purchase order with the successful bidder, the total quantity so ordered must be supplied as one consignment unless part deliveries are agreed upon in the contract. The deliveries not made as per agreed delivery schedule will be considered as bad performances by the suppliers and no extended delivery period will be authorized. Under extreme unavoidable conditions too, the Chairman, Department Procurement Committee (Vice Chancellor of the General Sir John Kotelawala Defence University) reserves the right to grant or refuse delivery period extensions only within the current financial year with or without liquidated claim for delayed deliveries and that decision will be final.
- 14. **LIOUIDATED DAMAGES.** In case of delivery period extensions requested by the successful bidder, a sum equivalent to 2% of the total value of the delayed supply per delay of one week or part thereof may be deducted from the payment due to the supplier from the University Hospital General Sir John Kotelawala Defence University as liquidated damages up to the maximum limit of 10% of the total value of delayed supplies.
- 15. PAYMENT TERMS FOR LOCALLY DELIVERED ITEMS. Payment will be made after acceptance of items which should be subjected to a pre-acceptance inspection/testing by University Hospital General Sir John Kotelawala Defence University authorities. The delivery made to University Hospital should not be considered as quantities taken over by University Hospital General Sir John Kotelawala Defence University until items are properly accepted after pre-acceptance inspection. Any item that does not conform to the specifications or already approved sample will be rejected & it is the responsibility of the supplier to remove them from University Hospital stores/premises within 07 working days of such intimation (either verbal or written) at his own cost and replace them with items conforming to specification within one month of such rejection. The bidder shall allow approximately 60-90 days period of credit from the date of acceptance of items for Account Office, University Hospital General Sir John Kotelawala Defence University to obtain liquid cash from General Treasury & release the payment.
- 16. **RIGHTS OF THE PROCUREMENT COMMITTEE**. The Department Procurement Committee reserve the right to accept or reject whole or part of this tender and their decision will be final. The successful bidders will be notified. Information with regard to rejected or unsuccessful bids will not be communicated.

Thanking You Yours Faithfully

SIV MANJULA Lieutenant Commander (S)

Procurement Manager

For Vice Chancellor University Hospital Kotelawala Defence University

I/We agree to abide by the conditions of tender and undertake to supply the items as per delivery schedule mentioned in the contract, in the event of an order been placed with me/my firm/company as a result of this tender.

SCHEDULE OF PRICES FOR LOCALLY DELIVERED ITEMS

S/N	ITEMS	UNIT	QTY	PRICE EACH SLRS	TOTAL PRICE SLRS
01	i 5 Laptop	NO'S	05		
	Specification is attached here with Annex "B"				
	TOTAL DISCOUNT				
	TOTAL(AFTER DISCOUNT)				
	VAT % GRAND TOTAL				

2.	a.	Warranty per	iod	:	
	b.	Validity	:	120days from	the date of closing of tender
	с.	Payment ter	rm	: credit	
	d.	Country of I	Manufacture	:	
	e.	Brand name	:		
3.	VAT Reg	gistration No :			
4.	Name of	the Company	:		
5.	_	Charges Paid. No and Date		S	
5.	Signature	e of Bidder	:		
7.	Date.		:	•••••	
8.	MOD reg	gistered No.	:		Company Seal :

Special St. John: KSolejawala Detenos University Mostification of the Company of



Other Relevant Information

Laptop Types

Notebook

The general term for a full-sized laptop that strikes a balance between portability and functionality. These can vary greatly in overall size and specification – processor speed, storage capacity, memory (RAM) and screen size. They can vary greatly in price from low-cost budget models to high-performance productivity and gaming laptops.

Ultraportable

Thin, light laptops designed for mobility (also sometimes called a subnotebook). Maintaining a super-slim profile means they have to cut out some features such as built-in CD/DVD drive and reduce the number of connection ports.

Himstook

A term invented by computer chipmaker Intel for a special type of ultraportable notebook (hence Ultrabook). Ultrabook must meet specific criteria for various things such as size/weight, battery life, type of chipset (including built-in security features). Among their strong points is strong security and anti-theft protection built in at the hardware level. Although the original MacBook Air is regarded as the inspiration for the Ultrabook class, it's not actually an Ultrabook.

Nethook

Small, inexpensive laptops that run off the low-powered Intel Atom processor. These have been largely phased out, to be replaced by tablets, Ultrabooks and Ultraportables.

Chromebook

Chromebooks run the Chrome-OS (which is based on Linux) operating system. These are designed to work primarily with web apps and data being saved to the Cloud rather than on the laptop itself. Apps need to be downloaded from the Chrome Web Store. Recent model Chromebooks can also run Android apps. Chromebooks are popular in some schools, as many cheaper models are available and their minimal configuration offers easier centralized administration and security.

MacBook

Apple's laptop computers come in two families – the ultra-thin MacBook Air, and the high-performance MacBook Pro in 13-inch and 16-inch sizes (the latter recently replacing the 15-inch size). They all run the mac-OS operating system.

(onvertible (2-in-1)

These combine the features of a laptop and a tablet. They're also known as 2-in1 laptops or hybrids. They can quickly switch between touchscreen tablet mode and traditional keyboard mode, transforming in a variety of ways, including detaching, sliding, twisting and fold-back mechanisms. Most models now use the fold-back method, though a few still have detachable screens.

quing a sa infinit

Just as convertible laptops can do doubleduty as a tablet, some tablets can be used as a laptop with the addition of a detachable keyboard. Most notable for this are Windows-based tablets such as Microsoft's own Surface Pro series and smaller Surface Go, which really benefit from having a keyboard as they use the Windows 10



operating system. However, unlike a 2-in-1, they can quickly be used in tablet mode without the added weight and bulk of a keyboard. The iPad and iPad Pro also have optional detachable keyboards and can be used as a laptop, though they use Apple's iPad OS mobile operating system and work best with apps that support laptop functionality.

Content References

- https://byte-notes.com
- https://pcpartpicker.com
- · https://www.choice.com.au

- https://www.cnet.com
- http://www.globusinfocom.com
- · https://www.icta.lk
- · https: www.itbusiness.ca
- · hups: www.peworld.com
- · hups://www.streetdirectory.com

Need Help?

Telephone : +94 (11) 236 9099

Fax -94 (11) 236 9091

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Email ict-equip-specs@icta.lk





		AIVINE
	Address, Contact Details and Date of Commencement of each branch/regional office (Should have completed minimum of 5 years from the Date of Commencement of each branch/regional)	Address, Contact Details and Date of Commencement of each branch/regional office (Should have completed minimum of 5 years from the Date of Commencement of each branch/regional)
Average Battery Life	At least 8 hours	At least 8 hours
Product Certification	FCC or CE (the bidder should possess a valid product certification)	FCC or CE (the bidder should possess a valid product certification)
Manufacture Experience	Manufacturer should have minimum of 3 years' experience in manufacturing of the same brand. (Proof document should be attached)	Manufacturer should have minimum of 3 years' experience in manufacturing of the same brand. (Proof document should be attached)
Bidders Experience		
Manufacturer Authorization Certificate	Manufacturer Authorization Certificate should be provided (Originals should be provided on request)	Manufacturer Authorization Certificate should be provided (Originals should be provided on request)
Additional Warranty Conditions	1-year warranty for Battery and Power Adapter	1-year warranty for Battery and Power Adapter
Warranty	A Sticker with	A sticker with
Information	-Supplier name	-Supplier name
	-Contact Numbers	-Contact Numbers
	-Date of Commissioning of Hardware	-Date of Commissioning of Hardware
	-Warranty period	-Warranty period
	on all Chromebooks.	on all Notebooks.
Brochure	Supplier should provide original brochure of make/model quoted as per above specification	Supplier should provide original brochure of make/model quoted as per above specification



Specimen Bidder's Compliance Check Sheet

Important:

It is compulsory to use the most recent version of the ICTA Specifications at the time of the Bidding Document Publication. The purchaser should mention the particular version of the specification in the Technical Specification section of the bidding document in the following format:

Example: If the purchaser refers the Type II of this Laptop Specification Version

ICTA Version: Laptop Computers | ICT-ES-2.1.1V | Type II

			der's Compliance
Features	Required Minimum Specification	Yes/No	If "No", Bidder's Response
Brand			
Model			
Country of Origin & Country of Manufacture / assembly			
Processor			
Base Frequency	AND THE PROPERTY AS A THE COUNTY OF THE COUNTY OF THE PROPERTY		
Cache	The second control of		
Form Factor			
Chassis			
Chipset			But and all the state of the st
Motherboard			
Memory			
Maximum memory			
Memory Dims			
Hard disk			
Keyboard			
Mouse	THE RESERVE OF THE PROPERTY AND ADDRESS OF THE PROPERTY OF THE		
Optical drive			
Expansion slots			
Video controller			
Network interface			
I/O ports	The second section of the second seco		
Power Supply			
Operating system			
Application Software	THE RESIDENCE OF THE PROPERTY		
Product certifications of the quoted Model		• • •	
Display			
Manufacturer Experience			
Bidders Experience			
Manufacturer Authorization Certificate			
Warranty			
Warranty Information			
Brochure			





Security	Kensington Lock Slot	Kensington Lock Slot	Kensington Lock Slot
Accessories - The	Should be Same Brand	Should be Same Brand	Should be Same Brand
Carrying Bag 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	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	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 should have minimum of 3 years' experience in manufacturing of the same brand. (Proof document should be attached)	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	Manufacturer Authorization Certificate should be provided (Originals should be provided on request)	Manufacturer Authorization Certificate should be provided (Originals should be provided on request)
Warranty	request) 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 the Date of Commencement of each branch/regional)	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 the Date of Commencement of each branch/regional)	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 the Date of Commencement of each branch/regional)
Additional Warranty	1-year warranty for Battery and Power Adapter	1-year warranty for Battery and Power Adapter	1-year warranty for Battery and Power Adapter
Conditions Warranty Information	A sticker with	A sticker with	A sticker with
	-Supplier name	-Supplier name	-Supplier name
	-Contact Numbers	-Contact Numbers	-Contact Numbers
	-Date of Commissioning of Hardware	-Date of Commissioning of Hardware	-Date of Commissioning of Hardware
	-Warranty period	-Warranty period	-Warranty period
	On all Laptops	On all Laptops	On all Laptops
Brochure	Supplier should provide original brochure of make model quoted as per above specification	Supplier should provide original brochure of make/model quoted as per above specification	Supplier should provide original brochure of make/model quoted as peabove specification



Security	Kensington Lock Slot	Kensington Lock Slot	Kensington Lock Slot				
Accessories - The Carrying Bag	Should be Same Brand	Should be Same Brand	Should be Same Brand				
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	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	Energy Star or any other equal certificate to Energy Star, issued by authorized body who has the authorize 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 should have minimum of 3 years' experience in manufacturing of the same brand. (Proof document should be attached)	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)	Manufacturer Authorization Certificate should be provided (Originals should be provided on request)	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 the Date of Commencement of each branch/regional)	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 the Date of Commencement of each branch/regional)	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 the Date of Commencement of each branch/regional)				
Additional Warranty Conditions	1-year warranty for Battery and Power Adapter	1-year warranty for Battery and Power Adapter	1-year warranty for Battery and Power Adapter				
Warranty Information	A sticker with	A sticker with	A sticker with				
	-Supplier name	-Supplier name	-Supplier name				
	-Contact Numbers	-Contact Numbers	-Contact Numbers				
	-Date of Commissioning of Hardware	-Date of Commissioning of Hardware	-Date of Commissioning of Hardware				
	-Warranty period	-Warranty period	-Warranty period				
	On all Laptops	On all Laptops	On all Laptops				
Brochure	Supplier should provide original brochure of make/model quoted as per above specification	Supplier should provide original brochure of make/model quoted as per above specification	Supplier should provide original brochure of make/model quoted as pe above specification				



Laptop Computers

Choosing the right Desktop or Laptop Computer

In choosing a Desktop or a Laptop computer, the key factors to be considered are the work engaged by the user and the frequency of use. For a section of users where the work is limited to creating a document, checking and responding to emails, or working in a spreadsheet, their requirements typically do not go beyond the Microsoft Office components. Some may engage in more advanced work, but less frequently. On the other hand, those users who carry out specified tasks such as database engineering, systems management, quantitative analysis, etc., require computers with special features and advanced capabilities. For this reason, we propose not only one but three standard computer types from which the government agencies can select according to the needs of the users.

Type I

A Type I computer has all the basic features to carry out tasks such as creating a document (e.g., Microsoft Word,

OpenOffice Writer, etc.), a spreadsheet (e.g., Microsoft Excel, OpenOffice Calc, etc.), presentation (e.g., Microsoft PowerPoint, OpenOffice Impress, etc.); checking and responding to emails, facility to use the internet for official purposes, etc. If the user's requirements do not go beyond these limits, the Type I computer is adequate for the purpose. Type I Computers are also sufficient for basic data entry work.

Type IL 4

This category is good for administrative work including data entry (if the work load is high), compilation of reports and documents (more frequently), checking and responding to emails, using specific packages for finance and management, scientific applications etc. Type II computers can also be used, as decided by the management, by software development professionals, system administrators and other officers carrying out Information systems related functions.

Type III

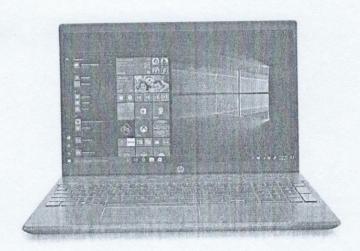
A high-end computer (Type III) is recommenced only for users of special software applications that require advanced hardware resources. (e.g. GIS software) Most of the times the software requirements themselves call for such a computer. Sometimes the software developers and system administrators too might too need high-end computers. They should be assigned to officers purely on their work requirements and not based on the position or seniority.



Specifications for Laptop Computers

Criteria	Type I (2.1.1V)	Type II (2.1.1V)	Type III (2.1.1V)
Make & Model	(Branded)	(Branded)	(Branded)
Country of manufacture	(Branded)	(Branded)	(Branded)
Country of origin	(Branded)	(Branded)	(Branded)
Form Factor	Business Laptop Computer (Manufacture Confirmation must be attached)	Business Laptop Computer (Manufacturer Confirmation must be attached)	Business Laptop Computer (Manufacture Confirmation must be
Chipset	(Specify)	(Specify)	attached) (Specify)
Processor	Option 1 Intel® Core i3-111504 11th Generation Processor or Later Option 2: AMD Ryzen™ 3 5400U Processor or Later	Option 1: Intel® Corei5-1135G7 11th Generation Processor or Later Option 2: AMD Ryzen TM 5 5600U Processor or Later	Option 1: Intel® Core (7-1165G7 11th Generation Processor with IPU or Later Option 2: AMIJ Ryzen™ 7 5800U Processor or Later
Processor Frequency	Intel: 4.10GHz Max Turbo Frequency or Higher	Intel: 4.20GHz Max Turbo Frequency or Higher	Intel: 4.70GHz Max Turbo Frequency or Higher
Cooks	AMD: 2.6GHz Base Frequency or Higher	AMD: 2.3GHz Base Frequency or Higher	AMD: 1.9GHz Base Frequency or Higher
Cache	Intel: 6MB or Higher AMD: 10MB 1.2+L3 Cache or Higher	Intel: 8MB or Higher AMD: 19MB L2+L3 Cache or Higher	Intel: 12MB or Higher AMD: 20MB L2+L3 Cache or Higher
RAM	4 GB of Single Channel, DDR4 System Memory Upgradable to 16 GB or Higher Capacity	8 GB of Single Channel, DDR4 System Memory, Upgradable to 16 GB or Higher Capacity	16 GB of DDR4 System Memory, Upgradable to 32 GB or Higher
RAM Speed	2666 MHz, DDR4 or Higher	2666 MHz, DDR4 or Higher	Capacity 2666 MHz, DDR4 or Higher
Hard Disk	256 SSD or Above	512GB SSD or Above	1TB SSD or Above
Graphics	Intel UHD Graphics / AMD Radeon TM Graphics or Better	Intel UHD Graphics / AMD Radeon TM Graphics or Better	Intel UHD Graphics / AMD Radeon TM Graphics or Better
Keyboard	(Specify)	(Specify)	(Specify)
Touch Pad	Multi-Gesture Touchpad, Supporting Two-Finger Scroll	Multi-Gesture Touchpad, Supporting Two-Finger Scroll	Multi-Gesture Touchpad, Supporting Two-Finger Scroll
Audio, Audio Integrated Speakers, Microphone	Integrated High Definition Audio, Integrated Internal Speakers, Built-In Microphone	Integrated High Definition Audio, Integrated Internal Speakers, Built-In Microphone	Integrated High Definition Audio, Integrated Internal Speakers, Built-In Microphone
Communications, Modern Ethernet, Wireless Bluetooth	WLAN: 802.11ac, WPAN: Bluetooth 4.0	WLAN: 802.11ac, WPAN: Bluetooth 4.0	WLAN: 802.11ac, WPAN: Bluetooth 4.0
Inbuilt Camera	720p HD Camera	720p HD Camera	720p HD Camera
Expansion Options, PC Card I/O Ports	SDTM Card reader, Microphone / Earphone - In jack, USB 2.0 Port, 2 x USB 3.0 Ports, HDMI® Port, DC-In Jack for AC adapter	SDTM Card reader, Microphone / Earphone - In jack, USB 2.0 Port, 2 x USB 3.0 Ports, HDMI® Port, DC-In Jack for AC adapter	SDTM Card reader, Microphone / Earphone - In jack, USB 2.0 Port, 2 x USB 3.0 Ports, HDMI® Port, DC-In Jack for AC adapter, Fingerprint Reader
Display Type	Option 1: 14 Inch TFT LCD HD Resolution Option 2: 15.6 Inch TFT LCD HD Resolution	Option 1: 14 Inch TFT LCD HD Resolution Option 2: 15.6 Inch TFT LCD HD Resolution	Option 1: 14 Inch TFT LCD HD Resolution Option 2: 15.6 Inch TFT LCD HD Resolution
Quality Stability and Reliability Tests of the Product Quoted	ard magazine	Books IA	The quoted product should possess test reports of the following, Spill- resistant keyboard to Provides protection against water spillage.
Operating System	Windows 10 Pro / Linux / Ubuntu 18.04+	Windows 10 Pro / Linux / Ubuntu 18.04+	(Should provide lab test as proof) Windows 10 Pro / Linux / Ubuntu
Application Software	Sinhala and Tamil Unicode Software, Commercial Anti-Virus with License for 3 Year	Sinhala and Tamil Unicode Software, Commercial Anti-Virus with License for 3 Year	18.04+ Sinhala and Tamil Unicode Software, Commercial
Battery	Minimum 8 Hours Battery Life (Specify Type / mAh / Hours)	Minimum 8 Hours Battery Life (Specify Type / mAh / Hours)	Anti-Virus with License for 3 Year Minimum 8 Hours Battery Life (Specify Type / mAh / Hours)

i5 Laptop Specifications



Memory Standard - 4 GB DDR4-2266 SD RAM (1 x 4 GB)

Hard Drive - 1 TB 5400 rpm SATA

Display - 15.6" Diagonal

Network Interface - Integrated 10/100/1000 GbE Lan

Power Supply Type - 65 W AC Power Adapter

Battery Type - 3-cell, 41 Wh Li-ion

Webcam - Camera with Integrated dual array digital microphone

Audio Features - B&O, Dual Speakers, HP Audio Boost

Operating System - Windows 10

South Salant Manager Control C

DELIVERY SCHEDULE

F IS MANDATORY TO FILI TEM :			BIDDER) TENDER NO :QTY
DURATION	N	QTY	
EX STOCK QTY (WITHIN ()1 WEEK)		
01MONTH			
02 MONTHS			
03 MONTHS			
04 MONTHS			
TOTAL			
IAME OF THE BIDDER	:		
IGNATURE OF BIDDER	:		
DATE	:		
DMPANY SEAL	:	:	



ANNEX "D"

					SPECIN	MEN.	FORM (OF B	ID SEC	CUR	RITY												
	By this ld office	e is	at			(he	 reinafter	(he	reinafte calle	r ed	called t	"the he	Sı A	ırety" uthor) ity")	are	held in	an	d the	firm	ly	bound sum	onto of
	ns jointly Whereas	the au	ithority	has	invited	the								tend	ers	in	similar	teri	ns f	or	the	supp	ly of
submit the accordance in the Terminal Control of the Terminal Control of the Cont	he same ce with sonder in ac	for the cuch invitated	consideration, the with th	ation e Bor e foll	of the And shall p	Author provid	rity, and e securit	the	Bidder	pro	poses	to subr	nit to										
	(a)	That it	shall rer	nain i	n full fo	ce an	d effect	until t	the earli	iesto	of												
		(i) prolong			ing () d date abo													he su	bmis	sion	of t	enders	, or any
		(ii) to the A			nt of acco												Bidde	r prov	/ides	а ре	erfori	nance	security
	(b) written d	Subject demand for			l being in ority stat			d eff	ect, the	Sur	rety sha	all pay	the fi	ıll am	oun	t spe	cified	in thi	s Bo	nd u	pon	receipt	of first
		(i)	The I	Bidde	r has wit	hdraw	n his Te	nder (during t	the v	alidity	of this	Bono	l, or									
		(ii) 14 days			r has fail of intim						ecurity	to the	Auth	ority i	n ac	cord	ance w	ith th	ie ter	ms c	of the	e tende	r within
on the pa		ation in tl Authority																			ncern	ing the	Tender
same to t	he Bidder	efit of thi r. nd shall b				_	-		thority a	and 1	upon it	s ceasir	ng to	be in	full 1	force	and ef	ffect t	he A	utho	ority	shall re	turn the
	I exec	uted as a	deed or	this	()	day of () 20 ()												
	For and	on behalf	of the I	Bidde	r 						For and	d on bel	nalf o	f the	Sure	ty 							
	Signed b	у				-					Signed	by											
	In the ca	pacity of									In the	capacity	of										
	and by					-				;	and by												
	In the ca	pacity of	f			_					In the	capacity	of										

Seal (where applicable)

Countries House Control of the Contr

Seal (where applicable)