TENDER FORM FOR THE SUPPLY OF BRING YOUR OWN DEVICE (BYOD) SOLUTION

Name and Address of School

ST. PETER'S SECONDARY SCHOOL

21 Aberdeen Reservoir Road, HK

School Ref. No. : T2425-004

Tender Closing Date and Time : 4:00p.m. on 8th January, 2025

<u>PART I</u>

The undersigned hereby offers to undertake the service as described in the tender schedule within the period of time as specified therein from the date of a firm order placed by the school at the price or prices quoted in the tender schedule including labour, materials, all other charges and in accordance with the details provided by the school. In so doing, the undersigned acknowledges that all items not otherwise specified shall be provided in accordance with such details; tender shall REMAIN OPEN FOR 90 DAYS after the Closing Date; and the school is not bound to accept the lowest or any tender and reserves the right to accept all or any part of any tender within the period during which the tender remain open. The undersigned also warrants that his Company's Business Registration and Employees' Compensation Insurance Policy are currently in force and that the service which his Company offers to undertake will not cause any damage to the school's premises.

The bidder, its employees and agents shall not offer any advantage (as defined in the Prevention of Bribery Ordinance, Cap. 201) to the school employees, IMC members, or any parent or student representative in a committee responsible for considering any matters in relation to this contract. Any such offer by the bidder or its employees or agent may constitute an offence under the Prevention of Bribery Ordinance and may render the contract null and void. The school may also cancel the contract awarded and hold the bidder liable for any loss or damage the school may sustain.

<u>PART II</u>

RECONFIRMATION OF TENDER VALIDITY

With reference to Part I of this tender document, it is reconfirmed that the validity of tender offered by this company remains open for 90 days from _____

The undersigned also agrees to accept the fact that once the validity of tender is reconfirmed, the pre-printed clause specified in the Company's tender forms in regard to this nature shall NOT apply.

PART III

SAFEGUARDING NATIONAL SECURITY

The undersigned acknowledges that notwithstanding anything to the contrary in the tender documents, the school reserves the right to disqualify this company on the grounds that this company has engaged, is engaging, or is reasonably believed to have engaged or be engaging in acts or activities that are likely to cause or constitute the occurrence of offences endangering national security or otherwise the exclusion is necessary in the interest of national security, or is necessary to protect the public interest of Hong Kong, public morals, public order or public safety.

The undersigned also acknowledges that the school may immediately terminate the contract upon the occurrence of any of the following events:

- (a) This company has engaged or is engaging in acts or activities that are likely to cause or constitute the occurrence of offences endangering national security or which would otherwise be contrary to the interest of national security;
- (b) The continued engagement of this company or the continued performance of the contract is contrary to the interest of national security; or
- (c) The school reasonably believes that any of the events mentioned above is about to occur.

Dated this	day of	20	
Name (in block letters	s):		
Signature	(State offici	in the capacity of al position, e.g. Director, Manager, Secretary, etc.)
Duly authorized to sig	gn tenders for and or	behalf of : -	
whose registered offic		, Hong Kong.	
Telephone No.:		, Hong Kong.	
Fax No.:		Company Chop	

TENDER SCHEDULE FOR THE SUPPLY OF BRING YOUR OWN DEVICE (BYOD) SOLUTION

1. Background

The hardware equipment and software services specified in this document are required to support the St. Peter's Secondary School (School) for the implementation of "Bring Your Own Device" (BYOD) policy in the 2024/2025 school year.

2. General Requirements

This section specifies the general requirements of the School for the "Bring Your Own Device" (BYOD) Solution. The Contractor shall be capable of supporting the requirements set out below.

Item	Description of the Required Item	Estimated
nom	Description of the required item	Quantity
1	Tablet Computer (Section 3.1, 3.2, 3.3)	150-200
2	Two/Three Year Manufacturer's Warranty	150-200
	(Section 3.4)	
3	Screen Protector (Section 3.5)	150-200
4	Protective Case (Section 3.6)	150-200
5	Mobile Device Management (MDM) Platform	250-300
	License for the management of the Tablet	
	Computer (Section 3.7)	
6	Stylus Pen (Section 3.8)	150-200
7	Detachable Keyboard (Optional) (Section 3.9)	20-50

2.1 Items required for the Solution (Phase I)

2.2 Items required for the Solution (Phase II)

The contractor will be required to supply the items specified in Section 2.1 of Part 2 in the 2024/2025 school year, to cater for newly joined students in BYOD classes. The offered prices set out in Price Schedule shall remain valid or less than the proposed prices for the period stated in Price Validity of Part 8. The school shall have full discretion to decide the quantity of the items to be procured for any subsequent orders.

2.3 Implementation Plan

The contractor shall comply with the following implementation plan:

Phase I	
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Activity Description	Completion Date		
Setup a booth to collect payment from parents directly	To be confirmed by school		
Hardware Delivery	Within 8 weeks from the Date of Booth		
Installation for Hardware and MDM Configuration	Ditto		

Phase II

Activity Description	Completion Date		
Setup a booth to collect payment from parents directly	To be confirmed by school		
Hardware Delivery	Within 8 weeks from the Date of Booth		
Installation for Hardware and MDM Configuration	Ditto		

2.4 Delay of Schedule

If the contractor fails to provide any item set out in this contract which shall be ready for use in the school within 30 days after the target Completion Date specified in Section 2.3 of Part 2 - General Requirements then notwithstanding anything else contained in this contract the school shall be entitled to terminate this contract with forthwith by giving written notice to the contractor and to recover from the contractor the amount of all damages and loss suffered by the school resulting from such failure, including without limitation to any damages and loss resulting from the termination of related orders.

3. Technical Specification

3.1 Tablet Computer

The contractor shall propose ONE Tablet Computer model that meet the following **minimum requirements**:

Processor	A14 Bionic chip with 64-bit architecture or equivalent
Display	 10.9-inch (diagonal) LED-backlit Multi-Touch display with IPS technology or equivalent 2360-by-1640-pixel resolution at 264 ppi 500 nits brightness Fingerprint-resistant oleophobic coating Support Stylus Pen
Internal Storage	256GB
Camera	 Front 12-megapixel Orientation: Landscape <i>f</i>/2.4 aperture Support 1080p HD Video Recording at 25fps, 30fps, or 60fps Rear 12-megapixel <i>f</i>/1.8 aperture Support 4K HD Video Recording at 24fps, 25fps, 30fps, or 60fps Support 4K HD Video Recording at 24fps, 25fps, 30fps, or 60fps Support 1080p HD Slo-mo Video at 120fps or 240fps
Connectivity	WiFi Support WiFi-6 (802.11ax) with 2x2 MIMO Support simultaneous dual band Bluetooth 5.2 technology
Sensors	Fingerprint sensor Three-axis gyro Accelerometer Barometer Ambient light sensor
Audio	Built-in landscape stereo speakers Built-in Dual microphones
Battery	Built-in rechargeable lithium-polymer battery
Others	Include USB-C Cable for charging and data transfer purposes Include 20W USB-C Power Adapter

3.2 Tablet Computer

The contractor shall propose TWO Tablet Computer models that meet the following **minimum requirements**:

Processor	M2 chip or equivalent
Display	10.86-inch (diagonal) LED-backlit Multi-Touch display with
	IPS technology or equivalent
	 2360-by-1640-pixel resolution at 264 ppi
	500 nits brightness
	Wide Color (P3)
	 Fingerprint-resistant oleophobic coating
	Support Stylus Pen
Internal Storage	(a) 256GB
	(b) 512GB
Camera	Front
	 12-megapixel
	Orientation: Landscape
	• f/2.0 aperture
	 Support 1080p HD Video Recording at 25fps, 30fps, or
	60fps
	Rear
	 12-megapixel
	• f/1.8 aperture
	• Support 4K HD Video Recording at 24fps, 25fps, 30fps, or
	60fps
	Support 1080p HD Slo-mo Video at 120fps or 240fps
Connectivity	WiFi
	Support WiFi-6 (802.11ax) with 2x2 MIMO
	Support simultaneous dual band
0	Bluetooth 5.3 technology
Sensors	Fingerprint sensor
	Three-axis gyro Accelerometer
	Barometer
	Ambient light sensor
Audio	Built-in landscape stereo speakers
	Built-in Dual microphones
Battery	Built-in rechargeable lithium-polymer battery
Others	Include USB-C Cable for charging and data transfer purposes
	Include 20W USB-C Power Adapter

3.3 Tablet Computer

The contractor shall propose THREE Tablet Computer models that meet the following **minimum requirements**:

Processor	M4 chip or equivalent
Display	11-inch (diagonal) Ultra Retina XDR display with Tandem
	OLED or equivalent
	 2420-by-1668-pixel resolution at 264 ppi
	Adaptive Refresh Rates from 10Hz to 120Hz
	SDR brightness: 1000 nits max
	• XDR brightness: 1000 nits max full screen, 1600 nits peak
	(HDR content only)
	Wide Color (P3)
	Fingerprint-resistant oleophobic coating
	Antireflective coating
	Support Stylus Pen
Internal Storage	(a) 256GB
ge	(b) 512GB
	(c) 1TB
Camera	Front
	12-megapixel
	Orientation: Landscape
	• f/2.0 aperture
	Support 1080p HD Video Recording at 25fps, 30fps, or
	60fps
	Rear
	12-megapixel
	• f/1.8 aperture
	 Digital zoom up to 5x
	 Support 4K HD Video Recording at 24fps, 25fps, 30fps, or
	60fps
	Support 1080p HD Slo-mo Video at 120fps or 240fps
Connectivity	WiFi
	 Support WiFi-6E (802.11ax) with 2x2 MIMO
	 Support simultaneous dual band
	Bluetooth 5.3 technology
Sensors	Facial recognition sensor
	LiDAR Scanner
	Three-axis gyro
	Accelerometer
	Barometer
	Ambient light sensor
Audio	Four speaker audio
	Built-in four-microphone array
Battery	Built-in rechargeable lithium-polymer battery
Others	Include USB-C Cable for charging and data transfer purposes
	Include 20W USB-C Power Adapter

3.4 Hardware Warranty

The contractor shall provide hardware warranty that meet the following **minimum requirements**:

First YearManufacturer's Original Hardware Warranty Unlimited incidents of accidental damage coverage	
Second Year	Manufacturer's Hardware Warranty Unlimited incidents of accidental damage coverage
Third Year	Manufacturer's Hardware Warranty Unlimited incidents of accidental damage coverage

3.5 Screen Protector

The contractor shall propose Screen Protector that meet the following **minimum requirements**:

- Tempered Glass material
- Clear and anti-glare
- Protect the device against scratches
- Compatible with the proposed Tablet Computer specified in Section 3.1, 3.2 and 3.3 of Part 3
- Installation Service is required: Apply the screen protector to the Tablet Computer's Screen
- 3.6 Protective Case

The contractor shall propose Protective Cases that meet the following **minimum requirements**:

- Compatible with the proposed Tablet Computer specified in Section 3.1, 3.2 and 3.3 of Part 3
- PU Leather Flip Case Cover
- TPU bumpered polycarbonate base
- Provide 360° Protection to the Tablet Computer
- Provide Two Standing Angles to the Tablet Computer
- Provide Drop Protection for Shock Resistance
- A Stylus Pen Holder for storing the proposed Stylus Pen specified in Section 3.6 of Part 3

3.7 Mobile Device Management (MDM) Platform

The contractor shall provide a 3-Year Subscription Service to **Mobile Device Management (MDM) Platform**. Support Service shall be included during the whole subscription period. The MDM Platform shall meet the following **minimum requirements**:

- Compatible with the proposed Tablet Computer specified in Section 3.1,3.2 and 3.3 of Part 3
- Support web-based Management Interface
- Support remote Apps Installation / Removal / Update
- Support Apps Inventory / Asset Inventory
- Support single / multiple Apps Lock
- Support creation and management of Settings Profile
- Support remote Settings Profile assignment
- Support Google Account / Microsoft 365 Account settings integration
- Support job scheduling
- Support remote Operating System Update
- Support remote device restart / shutdown / wipe
- Support device's Location Tracking
- Support remote passcode clearance
- Support remote file / photo transfer
- Support Parent MDM, allowing parents to manage the tablet computer upon request
- 3.8 Stylus Pen

The contractor shall propose Stylus Pen that meet the following **minimum requirements**:

- Compatible with the proposed Tablet Computer specified in Section 3.1, 3.2 and 3.3 of Part 3
- The Stylus Pen shall be a product from the Tablet Computer's manufacturer specified in Section 3.1, 3.2 and 3.3 of Part 3
- Allow writing and drawing on the screen of the proposed Tablet Computer specified in Section 3.1, 3.2 and 3.3 of Part 3
- Support reflection of tilt and pressure to the proposed Tablet Computer specified in Section 3.1, 3.2 and 3.3 of Part 3
- Bluetooth Connection with the proposed Tablet Computer specified in Section 3.1, 3.2 and 3.3 of Part 3
- High precision with imperceptible lag
- Extra Pen tip shall be included

3.9 Detachable Keyboard (OPTIONAL)

The contractor shall propose a Detachable Keyboard that meet the following **minimum requirements**:

- Compatible with the proposed Tablet Computer specified in Section 3.1, 3.2 and 3.3 of Part 3
- Mechanical QWERTY keys

4. Other Requirements

- 4.1 Booth Setup
 - 4.1.1 The contractor shall provide a booth in each phase as specified in Section 2.3 to collect payments from parents directly.
 - 4.1.2 The booth shall be operated by at least FOUR (4) staff to handle payments and enquires from parents.
 - 4.1.3 The contractor shall provide a detailed report to school after each phase is finished. The report shall include all successful orders from parents, with students' name, class, class number and list of ordered items for each order.
- 4.2 Payment Method
 - 4.2.1 The contractor shall provide different payment methods to parents. (Credit Card, Union Pay, Alipay, WeChat, Payme, Cheque, EPS, Cash, etc.)
 - 4.2.2 The contractor shall provide a Credit Card Instalment Plan with 12-month/24-month Instalments for items specified in Part 3 to parents as one of the payment options.

5. Warranty Requirements

5.1 The warranty period shall be up to 36 months inclusive of at least 12month free warranty period as specified in Section 3.4 of Part 3. The warranty shall include all parts and labor for the Tablet Computer as specified in Section 2.1 of Part 2.

6. Service Requirements

The contractor is required to provide the following services at no extra costs:

- 6.1 Register the devices in the MDM as specified in Section 3.7 of Part 3 for which to manage and control the Tablet Computer.
- 6.2 Provide a Serial Number List of the purchased Tablet Computer to school.
- 6.3 Apply the screen protector as specified in Section 3.5 of Part 3 to the Tablet Computer.
- 6.4 Provide labelling service to school. Contractor shall provide THREE(3) labels with Students' Name and Student Registration Number printed.

7. Document Preparation and Submission

The contractor is required to submit the following information and documents:

- 7.1 Quotations are invited for the execution of the whole of the items as described in this document. Except the item specified in Section 3.9 of Part 3, which can be excluded from the whole of the items. Quotations for part but not all of the items will not be considered.
- 7.2 A Statement of Compliance to provide response that the quotation complies with all requirements stated in this requirement specification
- 7.3 Product information for items specified in Section 2.1 of Part 2, including technical and descriptive literature, photos and catalogues. Information provided by the manufacturer shall be able to substantiate that the products offered meet the mandatory requirement specification.
- 7.4 The supplier is required to provide a breakdown on the item costs for each of the items as set out at the Price Schedule. Failure in complying with this requirement will render the quotation disqualified.

The offered prices shall remain valid from the date of submission of proposal and thereafter for a period of SIX (6) months from the date of acceptance of proposal.

9. Basis of Acceptance

Please note that the school has the absolute discretion to accept the whole of the items or just part of the items as listed out by items in this document.

The supplier should note that the unit price of each proposed item includes delivery and basic installation.

10. Selection

School is looking for a contractor based on the following criteria:

- Fulfillment to school's education need
- Proposed solution and quality of equipment
- Proposed pricing
- Services level and case reference
- Other useful information, such as extra add-on services and discounts

11. Enquiry

For enquiry, please contact **Mr. Yip Man Ho** of the School at **ymh@stpeter.edu.hk** or by phone at **2552 0080**.

PRICE SCHEDULE

(Columns 3, 4, 5 and 6 to be completed by Supplier)

(1) Item No. Section	(2) Description/ Specification on 3.1 – Tablet Computer	(3) Brand, Model and Description ter	(4) Unit Price (No Instalment) (HK\$)	(5) Unit Price (12-Month Instalment) (HK\$)	(6) Unit Price (24-Month Instalment) (HK\$)
Sectio	on 3.2 – Tablet Compu	ter	 		<u> </u>
2a	Tablet Computer Internal Storage: 256GB				
2b	Tablet Computer Internal Storage: 512GB				
Section	on 3.3 – Tablet Compu	ter			
3а	Tablet Computer Internal Storage: 256GB				
3b	Tablet Computer Internal Storage: 512GB				
3с	Tablet Computer Internal Storage: 1TB				

(Columns 3, 4, 5 and 6 to be completed by Supplier)

(1) Item No.	(2) Description/ Specification	(3) Brand, Model and Description	(4) Unit Price (No Instalment) (HK\$)	(5) Unit Price (12-Month Instalment) (HK\$)	(6) Unit Price (24-Month Instalment) (HK\$)
Section	on 3.4 – Hardware War	ranty	ſ	r	
4a	Two (2) Year Hardware Warranty for Item 1				
4b	Two (2) Year Hardware Warranty for Item 2a, 2b				
4c	Two (2) Year Hardware Warranty for Item 3a, 3b, 3c				
4d	Three (3) Year Hardware Warranty for Item 1				
4e	Three (3) Year Hardware Warranty for Item 2a, 2b				
Section	on 3.5 – Screen Protec	tor			
5a	Screen Protector for Item 1 with sticking service				
5b	Screen Protector for Item 2a, 2b with sticking service				
5c	Screen Protector for Item 3a, 3b, 3c with sticking service				

(Columns 3, 4, 5 and 6 to be completed by Supplier)

(1) Item No.	(2) Description/ Specification	(3) Brand, Model and Description	(4) Unit Price (No Instalment) (HK\$)	(5) Unit Price (12-Month Instalment) (HK\$)	(6) Unit Price (24-Month Instalment) (HK\$)
Section	on 3.6 – Protective Cas	e	1	I	
6a	Protective Case for Item 1				
6b	Protective Case for Item 2a, 2b				
6c	Protective Case for Item 3a, 3b, 3c				
Sectio	on 3.7 – Mobile Device	Management (MDM) Pla	atform		
7	Three (3) Year Subscription to Mobile Device Management (MDM) Platform				
Section	on 3.8 – Stylus Pen				
8a	Stylus Pen for Item 1				
8b	Stylus Pen for Item 2a, 2b				
8c	Stylus Pen for Item 3a, 3b, 3c				

(Columns 3, 4, 5 and 6 to be completed by Supplier)

OPTIONAL ITEMS

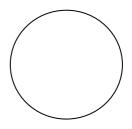
(1) Item No.	(2) Description/ Specification	(3) Brand, Model and Description	(4) Unit Price (No Instalment) (HK\$)	(5) Unit Price (12-Month Instalment) (HK\$)	(6) Unit Price (24-Month Instalment) (HK\$)
Section 3.9 – Detachable Keyboard					
9a	Detachable Keyboard for Item 1				
9b	Detachable Keyboard for Item 2a, 2b				
9c	Detachable Keyboard for Item 3a, 3b, 3c				

OTHER INFORMATION

List of Payment Methods available:

We/I understand that if we/I fail to supply the stores or services as offered in our/my tender upon accepting school's order, we are/I am prepared to pay the price difference to the school if such stores or services are obtained from elsewhere.

Name of Supplier:



Company Chop

Name and Signature of Person authorized to sign Tender

Name (in block letters):

Signature:

Date: _____

THE SUPPLY OF BRING YOUR OWN DEVICE (BYOD) SOLUTION For St. Peter's Secondary School At 21 Aberdeen Reservoir Road, Hong Kong

Tender Reply Label

CONFIDENTIAL

(Tender Document)

Tender Box

General Office, St. Peter's Secondary School,

21 Aberdeen Reservoir Road, Hong Kong.

Tender Ref.: T2425-004

Tender for the <u>THE SUPPLY OF BRING YOUR OWN DEVICE (BYOD) SOLUTION</u> <u>for St. Peter's Secondary School</u>

Tender Closing Date: 4:00p.m. 8th January, 2025