

**CALL FOR QUOTATION TO PURCHASE  
OF ITEMS FOR GEOGRAPHY LAB**

1. The Army Public School Bathinda Military Station is desirous to purchase the following items for Geography Lab with following specifications given as under:-

S.No.	Nomenclature	A/U	Qty	Technical Specifications
(a)	Tiles for shelves (Required Area 80 Sq)	Sq Ft	80	<b>Material</b> - Asbestos Cement <b>Thickness, mm</b> - 8mm <b>Additional Features</b> - Water Resistant, Stain Resistant, Fade Resistant, UV Resistant
(b)	Cream Colour Paint	Buckets	02	<b>Uses</b> - For exterior Finishing <b>Product is BIS marked</b> - Yes <b>Colour shade of enamel Paint</b> - White <b>Packing Size</b> - 18 Ltr
(c)	Geography Lab Chairs (04 Pcs)	Pcs	04	<b>Chair Type</b> - Non-Revolver and Non-Tilting chair with Armrest <b>Chair frame type</b> - Legs <b>Seat type</b> - Padded <b>Frame material</b> - Plastic Chair
(d)	Ceiling Fans (02 Pcs)	Pcs	02	<b>Type of Regulator</b> - Without Regulator <b>Size of ceiling fans (In mm)</b> - 1200 <b>Product ISI Marked</b> - Yes <b>Warranty (In Months)</b> - 24
(e)	Interactive Board for class teaching	Pcs	01	<b>Display Size</b> - 75 inch (190.5 Cm.) <b>CPU</b> - Quad-core A55 <b>Operating System</b> - Android 9 <b>Writing Mode</b> - Finger + Pen <b>RAM &amp; ROM</b> - 4 GB & 32 GB <b>Aspect Ratio</b> - 16:9 <b>Contrast Ratio</b> - Static Contrast: 1200:1, Dynamic Contrast: 6000:1 <b>Backlight</b> - DLED <b>Brightness</b> - 350 cd/m <sup>2</sup> <b>Resolution</b> - Panel resolution: 3840 (H) × 2160 (V) <b>Viewing Angle</b> - 178°(H)/178°(V) <b>Refresh Rate</b> - 60 Hz <b>Lifespan</b> - 50,000 hours <b>Wi-Fi</b> - Dual-band Wi-Fi (2.4/5 GHz) <b>Wi-Fi Hotspot</b> - Dual-band (2.4/5 GHz), supports enabling Hotspot and Wi-Fi at the same time <b>Touch Technology Type</b> - Infrared Touch Technology <b>Touch Points</b> - 20 <b>Touch Response Time</b> - Valid Touch 2 mm <b>Touch Resolution</b> - 32767 × 32767 <b>Distortion</b> - ≤5% <b>Number of Multi-user Writing Points</b> - 10 <b>Number of Continuous and Precise Writing</b> - 2 <b>IrDA</b> - 1 <b>Front Button</b> - 1 × power button (right side) <b>Ports</b> - 1 × RJ-45, 1 × Wi-Fi, 1 × Hotspot, 1 × RS-232, 1 × HDMI IN, 1 × 3.5 mm (Line OUT), 3 × USB 3.0, 1 × Micro USB port

				<b>Light Sensor</b> - 1 <b>Number of Microphones</b> - 2 <b>Microphone Pick-up Distance</b> - Far-field sound pickup: 6 m–8 m (19.69 ft–26.25 ft) <b>Built-In Speaker</b> - 2 <b>Speaker Power</b> - Full frequency: 15 W × 2 <b>AGC</b> - Supported <b>Echo Cancellation</b> - Supported <b>Noise Cancellation</b> - Supported <b>Polar Pattern</b> - Omnidirectional <b>Display Glass</b> - Anti-dazzle tempered glass with a hardness of 7 on the Mohs scale <b>Glass Thickness</b> - 3mm <b>Operating Temperature</b> - -10 °C to +45 °C (+14 °F to +113 °F)
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2. Cost of material, installation, transportation, labour charges and applicable taxes should be included in final cost.

3. GST number of the firms is required to be quoted.

4. Last date for submission of bids will be 27 Oct 2023. The sealed bids should reach by due date. The responsibility to ensure this lies with the bidder. Bids received beyond the date given above shall be rejected. It will be ensured that **CALL FOR QUOTATION TO PURCHASE OF ITEMS FOR GEOGRAPHY LAB** will be mentioned on the outside of the sealed envelope.

5. Location of the tender box : **Army Public School, Bathinda Mil Stn**

6. Address and contact of the school :-

Army Public School, Bathinda  
Bathinda Mil Station  
Punjab - 151004  
Mob – 7626004733  
Mail id : [apsbathindacantt@gmail.com](mailto:apsbathindacantt@gmail.com)

7. This school reserve the right to change or vary any part, any quantity/item as per the requirement thereof at any stage and also reserve the right to withdraw the project, should it become necessary at any stage/reject the quotations on Technical Grounds/Incomplete Grounds.

8. **Clarification by Bidder.** Bidder who requires clarification regarding scope of work and technical requirement or want to visit site/desires to come on ground to ascertain requirement may contact the buyer minimum of 07 days prior to last date of bid submission.

9. **Warranty.** In addition to OEM Warranty the Seller to declare that the goods, stores articles sold/supplied to the Buyer or work undertaken under this contract shall be of the best quality and workmanship and new in all respects and shall be strictly in accordance with the specification. The Seller hereby guarantees that the said goods/stores/articles or work undertaken would continue to the description and quality aforesaid for a period of **01 year from the date of delivery** of the said goods/stores/articles or work undertaken to the Buyer.

10. The payment will be made through account payee cheque only. No cash transaction will be entertained.

Yours Sincerely,

  
(Mrs Sukhdeep Kaur)  
Principal