

Quotation for setting up one smartclass room in Civil Engineering department

Sl No	Item and specification for one smart class room	quantity	price	Total
1	Projection Whiteboard for Interactive Whiteboard System with following specifications: - Suitable for both interactive projection as well as writing with dry erase marker pen - CERAMIC, Finished Interactive Surface with 6X4 Size, -EPS Core flat and smooth writing surface - No waviness, Weather and Termite Proof -Ceramic surface conforms to abrasion & wear test as per ASTM C 501 - Smooth surface gives excellent writing experience	1		
2	Long throw Projector, resolution XGA contrast ratio 3,000 ANSI Lumens / 18,000 :1 ,VGA In x 2, Audio Input x 1, Audio Output x 1, VGA Out x 1, RS-232 x 1, USB (mouse control) x 1	1		
3.	Interactive Whiteboard System for Educational Purposes, Conference and Training Technical specifications - 3-D Optical movement detection technology - 120 " interactive area,60-70 FPS Tracking Speed, Ambient light resistance with dual band tracking technology - 255 Numbers of simultaneous Touch points - Automatic Calibration technology -Response time of 195 Min .per second - Surface independent and battery less super capacitive Stylus Software Suite for Interactive Whiteboard including: - Industry-leading tools for presentations, education and training. - My Cloud "On-demand" content access. - Resource library spanning thousands of images, and 3D content.	1		
4	Sound System 5" 2-way combo speaker with input sensitivity of 550mV and power consumption of 150mA Intel original Ultra-compact form factor Mini	1		
5	1KVA UPS with 42 AH battery to support the Entire class room.	1		
6.	4 port Power Extender cum surge protector with inbuilt circuit breaker, EMI/RFI noise filter, child safety shutter, 7000A surge rating, RoHS& CE complied product.	1		

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7.	Computing device with below specifications: GRAPHICS: Intel® HD Graphics 1 RAM: DDR3 at 1333Mhz 4GB STORAGE:500GB WLAN:802.11 ac, Bluetooth V4.0, Intel Wireless Display LAN:10/100/1000 Mbps Audio: High Definition Audio Codec I/O Ports :1 x 4 -in-1 Card Reader,1 x Headphone,1 x Microphone,2 x USB 3.0 (back panel) ,2 x USB 3.0 (Front Panel 1x charging Capable),1 x HDMI,1 x VGA(D-Sub)-Out,1 x RJ45 LAN, 1 x Kensington Lock,1 x DC-in, Consumer infrared sensor on the front panel. Power Supply :65W adapter. Sleek Design : Dimension : 115 x 111 x 52 mm (LxWxH) with External DVD Drive & USB Hub Suitable antivirus software	1		
8.	Wireless head phone mic and receiver	1		
9.	Projector Wall Mount Kit	1		
10.	VGA & power Cable	1		
11.	Cabinet with Keyboard Drawer & Lock	1		
12.	Casing, Capping of cables & fittings of entire system	1		
13.	Training Charges	1		

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