

ERNET India

GEM/2024/B/4969693 dated 22.05.2024

Corrigendum for Tender for Supply of intelligent Educational ICT Infrastructure at Eklavya Model Residential Schools (EMRSs)"

10.06.2024

(Corrigendum-II)

1. The following clauses of the tender have been amended as given below:

1.1 Clause no. 13 - Delivery Schedule in Section IV: Scope of work :-

Sr.	Delivery Schedule	Time Period
1	Delivery, installation, integration and commissioning of all supplied items at EMRS site (s) with 2 days on-site training, as per the tender.	Time period shall be within 16 weeks from the date of placement of Purchase Order / Contract.
2	Field Engineer at EMRS site (s)	Within one week after acceptance of all the supplied items with Internet connectivity in discussion with EMRS site (s) and ERNET India.

1.2 Clause no 26 (i)- Technical specifications of Digital Interactive Board (DIB) in Section IV: Scope of work :-

S. No.	Required Specifications		
1.	Panel	Screen Size	Minimum 65 inches
		Panel Technology	IPS
		Display type:	4K UHD
		Contrast Ratio	1200:1 or above
		Native Resolution	UHD 3840 x 2160
		Brightness	Minimum 350 cd/m ²
		Viewing Angle (H x V)	178 x 178 or higher
		Response Time	8 ms or less
		Surface Treatment	Hard surface, Anti scratch & Anti-glare treatment of the front polarizer or same
		Lifetime (Typ.)	Min. 50,000 Hrs
		Duty Cycle	Minimum 16 x 7
		Orientation	Landscape
		Aspect Ratio	16:9
2.	Connectivity	Input	HDMI 3nos., Mic In, USB 3nos. (2.0/3.0 or higher) or 2 USB 2.0

			& 1 USB 3.0 or higher
		Output	Audio Out, HDMI Out
3.	Built-in Peripherals	RJ45 (Ethernet)	Yes
		Wi-Fi	Yes (should support IEEE 802.11/a/b/g/an/ac)
		Bluetooth	Yes (4.0 or higher)
		Speaker	2 x 16 W or higher
4.	Hard ware	Internal Memory (RAM) - 4GB,	
		Quad processor min 1.5 GHz or higher	
		Internal Memory Storage - 32GB	
		File Play with USB – Yes	
		Power Indicator – Yes	
5.	Special features	Whiteboard interactive usage facility	
		Casting support software, Inbuilt OS	
6.	Environmenta l conditions	Operation Temperature	0°C to 40°C
		Operation Humidity	10% to 80%
7.	Power	Built-in Power Supply	100 to 240V AC, 50/60Hz
		Power Consumption	200W
		Standby Mode	<=0.5 W
8.	Standard (Certification)	Safety	BIS/ISI mark, As per Indian standard
		EMC	STQC/As per Govt. of India.
9.	Application	Browser, PDF Viewer, Media player with standard codec, factory resetting.	
		Facility to connect with Android device through Cast or any other similar technology.	
10.	Basic accessories	Wireless Keyboard with Battery, Wireless Mouse with Battery, Remote Control with compatible battery, Power Cord, One Compatible USB cable, One HDMI Cable, Writing Stylus Pen minimum Nos.2, Pen Tray or Magnetic Mounting on DIB panel, User Manual, Quick Start Guide (QSG)	
11.	Touch	Touch Type	IR/Inglass/Incell/Capacitive
		Scan Time	10 ms
		Object size for touch	3 mm
		Touch Accuracy	±2.0 mm
		Multi touch point	Should support max 20 Points
		Protection Glass Thickness	Anti-glare protection glass to the panel
		Operating System Support	Windows 7/8/10/WindowsXP/Linux/Mac/A ndroid
12.	Operating	Android 11.0 or higher	

	System	
13.	Warranty	The entire system(including all supplied items, OS/Software etc.) will be covered under warranty as per tender document.
14.	Embedded Interactive White Board Software	PC Less Interactive White Board mode feature for teaching should be available, Content Management system & application to support Writing, drawing, Eraser, Screen Capture, video player, Storage, File and folder manager, storage Management, Recording/Print/ E-mail
15.	Interactive Features	Writing, Pen, Eraser, Save, Screen Capture, Storage, Screen Split etc. should be available
16.	Miscellaneous	Handle, Fixing and setting up of Digital Interactive Board with wall mounting Kit and power.

2. The word ‘Similar services/ Similar Work’ used in the tender can be read as Wi-Fi/Networking/Internet/ Telecom Services/ IT/ICT/ Computer.

3. If the terms & conditions specified by ERNET India are in contradiction with GeM terms & conditions , the ATC terms & conditions (specified by ERNET India) will be applicable. In case the terms & conditions specified by ERNET India in this tender are unique and have no contradiction with GeM terms & conditions (not specified by GeM) than such terms & conditions specified by ERNET India shall continue to be applicable

Note: Subject to above, all other terms and conditions, specifications of the GeM Tender No: GEM/2024/B/4969693 dated 22.05.2024 and subsequent Corrigendum remain unchanged unless otherwise amended/modified.
