

DIGITAL CLASSROOM SUPPORT Specification

Sl. No.	Item / Component – Detailed Description	Qty	Unit
1	Interactive Digital Board: 65" Interactive Monitor with inbuilt sound system, digital learning content for Class 1–8, including training and 1-year maintenance support	1	Sets
2	Lockable Interactive Board Frame: Lockable frame with shutter, whiteboard and notice board for safe storage and classroom use	1	Sets
3	Solar Power System: 3.5 KVA off-grid solar system including 7 solar panels, battery, inverter, DCDB, wiring, installation, earthing and minor civil works	1	Sets
4	Pen Drive: 256 GB USB 3.0 for storing digital learning content, educational materials and classroom resources	1	Nos.
5	Desktop PC: Core i3 12th Gen processor, 8 GB RAM, 500 GB SSD, Windows 11, MS Office and 20" LED Monitor	4	Nos.
6	Inverter Set: Luminous Pro-1150 VA inverter with 150 AH battery, trolley and cover, including installation and commissioning	1	Sets
7	Earthing System: Complete earthing arrangement including electrodes, wiring, chamber, connectors and necessary accessories	1	Sets
8	Installation, Configuration, Commissioning, Transportation & Allied Works: Transportation, installation, configuration, testing, commissioning, electrical/network cabling, mounting accessories and minor allied classroom works	1	Sets